

THE LEADING SHORTHORN TRIBES

BY

REV. W. HOLT BEEVER, M.A., OXON

SECOND EDITION

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B.R.H. the Prince of Wales, K.G., &c., &c.

AN

ALPHABETICAL ARRANGEMENT

OF THE

LEADING SHORTHORN TRIBES

WITH NOTES

BY

REV. W. HOLT BEEVER, M.A., OXON

FOR THE

USE OF BREEDERS

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J. THORNTON, 7, PRINCES STREET, HANOVER SQUARE, W.

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TO HIS ROYAL HIGHNESS THE PRINCE OF WALES, K.G., &c.,

SIR,

The aim and intention of this work, (which by a permission, most graciously and promptly given, I have the high honour of dedicating to your Royal Highness,) is to provide the farmer in this his hour of undoubted, but, as we must all devoutly trust, only temporary distress, with such a line of sure guidance through the Herd Book labyrinth, as may enable him, not only to mine out material for the methodical re-casting of those old established, but few, and now somewhat worn, types of the Shorthorn breed, which long since made our island famous as a breeding station for the uses of the world; but further to contrive, against an awakened dairy market, new supplementary strains, from the hitherto comparatively unworked seams, that undoubtedly exist, of ancient Monastic accumulation.

With the repeated expression of my deep gratitude,

I have the honour to be, Sir,

Your Royal Highness's most obedient and devoted servant,

W. HOLT BEEVER.



PREFACE

At length I am enabled to put forth a work, which, undertaken some years since with pleasure—at the published request of an eminent breeder—I have since a hundred times been tempted to throw up, so painfully interminable on occasion appeared the elaboration of its details. Yet now my task is done, small as is the volume in its ultimate compression, and imperfect altogether as I feel my performance to be, I am not without hope that it may prove of some service to the breeder. It will at least enable him better to appreciate the tribes in his possession; even if he be not led on, by study of a successful past, to essay new combinations of old strains, with a view to the inevitable demands of the future. The first origin of the improved Durham or Teeswater Shorthorn ("Bos Composita," as I find it not unaptly termed,) is lost in obscurity. We have, however, a clear line down to the dam of Tripes (ancestress at least of the Princess tribe,) bred by Mr Stephenson, of Ketton, in 1739, and suggestive evidence beyond, that she was but one fair sample of the local herds at that date. Then further arises the conviction that really this cosmopolitan breed, which adapts itself over the world so readily in successful amalgamation with the cattle of any country it may invade, is but a relic of the herds of the Religious Houses, and was originally imported in their hands across the North Sea; being a gradually-grown-up conglomerate of the best of all breeds with which those pioneers of cultivation in every guise, the Benedictine, or rather their later representatives, the Cistercian Monks, became acquainted during the course of accumulated centuries. So that, when a successful cross occurs between foreign cattle and the improved English Shorthorn, it is probably but a happy re-union of elements borrowed and lent in days gone by.

In his able work on the "Wild White cattle of Great Britain," which unhappily Rev. J. Storer did not live to finish, he has come to the conclusion that the Shorthorn breed descends from the Bos urus (Antiquorum.) "All "recent discoveries," he writes, "seem to establish the fact, long since believed, "that in the course of long ages, successive tribes of men—Iberians, Scythians, "Celts, Teutons—following and superseding each other like the waves of the "sea, came from the East to Western Europe; and, like the Israelites when "they left the land of Egypt, brought their cattle—their richest possession—"with them."

When "Rome, obliged to withdraw her legions for her own protection, "left her Romano-Celtic subjects to protect themselves against the devas-"tating raids of the Picts and Scots, the Britons called to their aid the various "Teutonic tribes, predatory and fierce, who, then inhabiting the opposite shores "of Jutland, Holstein and Friesland, have since passed by the generic name "of English. The ally became the conqueror, and ruthlessly extirpated the "enfeebled Celts." "The English invaders came over with their wives and "children and household stuff: nor only with their families and goods, but, "as Mr Boyd Dawkins has ably shown, with their cattle also: and these, "supplemented by those of the Danes who followed, have ever since remained "the cattle of our Eastern and Northern Counties, where the Continental tribes "landed in the greatest numbers. These were of the Bos urus type, though The Bos longifrons, the small Celtic ox, was "probably somewhat crossed. "driven, with his master the Celt, to remote and inaccessible parts which the "English could not reach; and naturalists trace, in the Highland Kyloe and "in the Welsh cattle (the Pembroke, however, being often excepted) its "descendants. Youatt adds to these the Devon and the Sussex."

In ancient times "the production of beef and mutton did not enter into "the speculations of the writers, or the calculations of agriculturists." That impulse came with the increased demand for animal food amongst the manufacturing population: and Mr Bakewell, of Dishley (born in 1726, died in 1795) was the "first person who systematically improved the breed of live stock." After Mr Bakewell came Mr Culley, and as Mr J. Bailey puts it in his Survey of Durham, "Messrs Culley and Charge were the first that led the way, and "they have been followed by Messrs Colling, Mason, Taylor, Nesham, Seymour, "and many others, by whose exertions and judicious selection this district "will be lastingly benefited." And Mr Culley in 1786 wrote, "When you reach "that fine country on both sides the river Tees you are then in the centre of "this breed of cattle: a county that has long been eminent for good stock of "all kinds: the county where the Dobinsons first raised a spirit of emulation "amongst the breeders, which is still kept up by Mr Hill, the Messrs Charge, "and Colling, and Mr Maynard, &c." "The Messrs Colling always said that "whatever they knew of breeding cattle they acquired from Geo. Culley," (Bell.) "Mr Bates, from his relation to and connexion with Mr Geo. Culley, "became imbued with his spirit and maxims, and succeeded in realizing all his "anticipations respecting the breeding of cattle and the improvement of the "Shorthorn race." The publication of the Herd Book by George Coates, in 1822, was a great event, in which he was mainly assisted by Mr Jonas Whitaker. After Mr R. Colling's sale, in 1822, Mr C. Mason, of Chilton, in the County of Durham, was considered the greatest breeder of Shorthorns. Mr Waistell, about 1782, is not to be forgotten as a man of famous intelligence himself and of great influence in stimulating others in the pursuit of fine cattle. Mr. Bates acknowledged with gratitude his guiding spirit. There was undoubtedly a large store of old-fashioned material in the hands of the surrounding landowners, notably the Aislabies of Studley Royal, when the Messrs Colling commenced operations. Mr C. Colling's great coup was the purchase of the cow Favourite and her daughter from Mr Maynard, (see Thornton's Circular, Vol. I., p. 164) and his falling in with the historic Hubback. His other cows he picked up. as opportunity offered, from neighbouring herds, as also did his brother Robert. The great difference between the brothers, was, that Robert kept all but clear of the "alloy" infusion, which Charles so successfully adopted.

With stock from Studley the Milbanks of Barningham commenced the production of their famous oxen, a line that won yet further distinction in the hands of Messrs. Coates and Wright. From Mr Sharter, the Milbanks' steward, Mr C. Mason in turn obtained his breeding stock. Contemporaneous with the Messrs Colling, and using their bulls, though after a model of his own, was Mr Thomas Booth, of Warlaby and Killerby, the father of Messrs Richard and John Booth, and grandfather of the late Mr T. C. Booth and the present Mr J. B. Booth. He was most successful in his profession, and his blood was sought after and adopted by all the leading breeders of his day. Later on, his sons, and Mr Bates, Sir H. Vane Tempest, the Right Hon. C. Arbuthnot, Sir C. Knightley, Messrs Wetherell, Berry, Bolden, Watson, Eastwood, Towneley, &c., &c., struck in, each taking a line of his own, and so well exhibiting the plastic nature of the Shorthorn stuff, that could be effectively modelled into such various and abiding forms of excellence.

The above will suffice, I hope, by way of introduction here. Those who desire may find further information in the works of Messrs Carr, Housman, Youatt, Bell, Berry, Allen, Storer, Culley, Dixon, &c.; not omitting Mr Thornton's exhaustive essays in the first volume of his Circular, upon "Ancient Shorthorns, Ketton Shorthorns," &c., to all of which I owe myself a deep debt of obligation.

It only remains now for me to explain certain expressions which occur in what I fancy may prove the most useful part of my publication—the "Tribe of Sire" column. By "compare Laura," I mean, that the pedigree under consideration much resembles, and is probably akin to, that of the Laura tribe. By "old blood" I mean a pedigree which consists of the names of old famous sires, but not occurring in an order of which I have found any living representative: e. g.—the formula, (Favourite 252, Punch 531, Foljambe 263, Hubback 319,) is the root of the Red Rose tribe, whereas the same sires in a different sequence, unrepresented by existent family, thus (Punch, 531, Favourite, 252, Foljambe, 263, Hubback, 319) I can only describe as "old blood." The identical sires are there. The succession only is, with whatever effect, different. Yet, as I have no definite tribe to name, I can think of no better description than "old blood." Then by "mixed old blood" I mean a pedigree made up in

part, or wholly, of "old blood" crosses, and therefore, owing to this increased confusion, possibly less valuable. This practical experience alone can determine. By "mixed blood" I mean a random combination, such as would arise through a cow's being always sent to the nearest shorthorn bull, the line being built up without plan or method of any sort. The issue of such alliances would obviously be of the most questionable worth.

As regards the general selection of tribes arranged, I have drawn a line at the end of the Sixth Volume of the Herd Book, as a reasonable limit, within which all ancient dames of high degree may be deemed to have their record. I am fully aware that there are even so far some families, which in the opinion of competent judges I may have been wrong both to admit and to omit.

The recognised celebrities of later date, such as the Kirklevington, Hecate, Calomel, &c.. families, next have their place, and a few I have added for reasons which the notes explain. A number more of less individual distinction occur, (marked with an asterisk in the index,) simply for the convenient reference of the student; as having supplied an occasional sire in other pedigrees of repute.

I can only now say that I have faithfully and impartially done my best, and that I shall thankfully hail both correction and suggestion, in case a further issue should be called for of the work.

SED FUGIT INTEREA, FUGIT IRREPARABILE TEMPUS SINGULA DUM CAPTI CIRCUMVECTAMUR AMORE.

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High in favour with the leading breeders, not only of this country, but also of America, stands the *Acomb* tribe of the Bell-Bates collection; that assemblage of choice cattle which, only second to his own, had its birth beneath the very wing of Mr Bates himself; inasmuch as it belonged to his relatives and assistants the Messrs Bell, who had the privilege of using his bulls, who were guided by his counsel, and whose very cows were obtained either from the outside ranks of his own herd or, when from external sources, under hi approval. The family has a look of great refinement, and is especially attractive in the shorthorn market.

Australia, at Brailes, was one of the most beautiful cows ever seen, very like Grand Duchess 17th, only on a somewhat smaller scale. Arethusa was purchased by F. Leney and Son, for 205 gs., at Mr H. J. Sheldon's sale in 1873, when Mr Y. R. Graham gave 260 gs. for Arethusa 2nd, just fifteen months old.

Duke of Brailes, Arethusa's sire, was son of America, her grand-dam, Ariel (roan 1847, Vol. X., p. 258,) was bred by Mr R. Bell, Mosbro' Hall. Ariel 5th (r. and w. 1861, Vol. XVII., p. 369,) was bred by Mr T. Atherton, and sold to Col. Kingscote, who bred Ariel Duchess (roan, 1865, Vol. XVIII., p. 379,) and Ariel Marchioness (roan,) sold to Lord Bective, at the Kingscote sale, 1875, for 450 gs., Lord Penrhyn giving 350 gs. for her sister, Ariel Countess.

Ada (red, Vol. V., p. 2,) was bought by Mr. Housman, of Lune Bank, (sufficient evidence of her worth) for 73 gs., at the sale, 1857, of Mr. Bate, Kelsterton, Flint. Alfreda (red, 1834, Vol. V., p. 15,) was bred by the Rev. H. Berry, who, in quest of sound blood (Youatt, on "The Cow," p. 227) to repair what he deemed (Farmer's Magazine, May, 1827) the "deteriorated" constitution, owing to too close in-breeding, of the short-horn families of his day, went, under G. Coates's pilotage, to the original source of C. Colling's herd, the old Teeswater cattle, and thence obtained, amongst others, from Sir John Ramsden, Actonia (r. and w., 1823, Vol. II., p. 207) a heifer remarkable for "depth and fulness of twist." (Housman.)

Mr J. Whitaker (October 31, 1826) described Actonia as "very beautiful, "having a good head, wide horns, good eye and neck, good crops, shoulders a "little up, very good breast, good offal, good girth, fair back, good sides, fair "flank, low loin, good hips, good rumps, tail in, good twist, good hair, good "handler. A perfect beauty, fine gay looks; but her loins were low, and she "walks with her hocks in." The famous Henwood, 2114, was of this origin at root, his dam being Sir J. Ramsden's *Mona* (red, 1824, Vol. I., II., III., p. 507.)

Tribe-ACOMB, OR ASIA, OR ARIEL

1,000 11001115, 010 1	1211, 010 11101	
Pedigree	Breeder of Sire	Tribe of Sire
ARETHUSA, 1869		
got by Duke of Brailes 23724	Mr H. J. Sheldon	Asia
dam Antoinette by 4th Duke of Thorn-		
dale 17750	Mr Thorne	Duchess
gd America by Marmaduke 14897	Mr Tanqueray	Gwynne (var 11)
3d Asia by 2nd Grand Duke 12961	Mr S. E. Bolden	Duchess
4d Apricot by Fusileer 11499	Mr T. Bell	Fidget
5d Augusta by 3rd Duke of York 10166	Mr Bates	Duchess
6d Annie by 2nd Cleveland Lad 3408	do	Oxford 2nd's Bro.
7d Annabella by Duke of Cleveland 1937	do	Duchess
8d Acomb by Belvedere 1706	Mr Stephenson	Princess
9d a cow bought from Mr Bates	(0)	(o)
ARIEL MARCHIONESS, 1871		
got by 3rd Duke of Clarence 23727	Capt. Gunter	Duchess
dam Ariel Duchess by Duke of Wharf-	capo. Gamer	T HOHORS
dale 19648	do	do
2d Ariel 5th by Czarovitz 17654	Mr Peel	Czarina
3d 3rd by General Canrobert 12926	Mr Bell	Place
4d 2nd by 2nd Cherry Duke 14265	Mr S. E. Bolden	Cherry Duchess
5d by 2nd Cleveland Lad 3408	Mr Bates	Oxford 2nd's Bro.
6d Arabella by 4th Duke of North'land 3649	do	Duchess
7d Annabella by Duke of Cleveland 1937	do	do
8d Acomb by Belvedere 1706	Mr Stephenson	
ed a cow bought from Mr Bates	(o)	(0)
0	(-)	(-)
Tribe—AC	TONIA	
ADA, 1856		
got by Daisy Duke 12680	Mr Bate	Old blood
dam Amiable by The Seer 9619	Lord Hill	Mixed do
gd Amethyst by Sir Frederick 8577	Mr Harris	Actonia
3d Amulet by Jerry 4100	do	Magdalena
4d Miss Ada by Marquis 4386	do	Actonia
5d Alfreda by Henwood 2114	Rev H. Berry	Comp. Actonia
6d Ada by Mynheer 2345	do	Magdalena
7d Actonia by Duke Humphrey 230	Mr Morritt	Comp. Blossom.
		Crofton's
8d by a son of George 1071	Mr G. Coates	(o)
91 by Badsworth 47	do	Milbank

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Adelaide (roan, 1830, Vol. I., III., III., p. 7,) was bred by Mr Buston. Her daughter, Venus, he sold to Mr Unthank. Adelaide, by Plumpton, (r. & w., 1841, Vol. VIII., p. 252,) Mr Unthank sold to Mr Smythe Owen, Condover Hall. For Amelia of this family Mr W. H. Salt gave 40 gs. at Mr Cheney's, in 1871; and Lord Dunmore and Mr Dunn 26 gs. and 22 gs. respectively for her twin heifer calves. For Queen Anne (r. & w., 1867, Vol. XIX., p. 685,) Mr Catchpole gave 80 gs. at the Marquis of Exeter's, in 1872. Mr Barber, of Sproatley Rise, bred the sort, alongside his Duchess Nancys and Tellurias, &c. Prince Henry 18608, used by Mr Priestley, on the Old Daisy tribe, on account of the repeated St. Alban's 1412, crosses in him, was great-grandson of Queen Ann, by Uncle Dan 7656.

First Fiddle 19749, sire of Bolivar 25649, (see p. 152) descends from "_____, by Northumberland 464," of this root.

"The Anna family was originally bred at Killerby, from a calf bought of "a dairy farmer at Ainderby, in 178-, and afterwards by Mr R. Booth, at "Studley. Anna, by Pilot 496, (r. & w., 1820, Vol. I., II., III., p. 25,) walked "from Studley to the Manchester Show, in 1824, and won the first prize. A "number of the bulls used by Mr Booth at that period were of this family, "including Argus 759, the grandsire of Bracelet and Necklace. "Burley 1766, was sold at the Studley sale, in 1834, to Mr Whitaker, and was "the second highest priced cow in the sale. Mr Torr bought Blanche 2nd, and "bred the rest of the females in Bright Ringlet's pedigree. At the sale of his "cattle, at Aylesby, in 1875, 71 cows and heifers sold at an average of "£533 17s. 9d., and twelve cows and heifers of the 'Bright' family averaged "£1005." (Cruickshank's Cat., 1876.) The "Bright" and "Riby" branches of the Anna family (Torr's Aylesby sale, 1875,) both descend from Rose, by Burley 1766, the one through White Rose, by Chrisp's bull, the other through Red Rose, by Scrip 2604, &c. Fifteen of the Bright branch averaged £880 5s. 0d. and seven of the Riby £744. The Verbena (bred by Mr R. Booth) branch diverges through Agnes, by Albion 14, instead of Ariadne, by Albion 14, both daughters of Bright Eyes. "Mr Richard Booth bought Bright Eyes and her "two daughters, Ariadne and Agnes, from his father, in 1814; and when he "broke up his Studley herd, in 1834, Mr Fawkes purchased Verbena; Adelaide, "of the same descent, being highest priced female." (Downing's Cat., 1872.) Chrisp's bull, put on by Mr Carruthers, is thought, from a record found amongst Mr C.'s papers, to have been by Emperor 1974, dam Vestris, (of Robertson of Ladykirk's sort,) by Albion 14. Mr Chrisp himself went to Australia, and was not referred to. The famous bull, Agamemnon, 9, was Ariadne's own brother. As to the Ainderby calf, (above mentioned) see "Carr's History of the Warlaby and Killerby Shorthorns," pp. 5, 8. For the "Riby" branch see Addenda.

Tribe—ADELAIDE

	Pedigree		Breeder of Sire	Tribe of Sire
QUEE	N ANNE, 1867			
got by D	uke of Geneva 19614		MrJ.O. Sheldon	Duchess
dam Que	en Mary by Marmaduke 148	397	Mr Tanqueray	Gwynne (var. 11)
gd Queer	Anne by Uncle Dan 7656		Sir C. R. Tempest	Old blood
3d Adela	ide by Plumpton 2440		Mr J. Crofton	Blossom
4d Fair	Helen by Gainford 2044		Col Cradock	Cherry
5d Venus	s by Cripple 1887		Mr Crofton	Blossom
6d Adela	ide by Young Rockingham 25	549	Mr W. Raine	Old Sally
7d	by Wellington 2824		Mr T. Jobling	Old blood
8d	by Major 2255		(o)	(o)
9d	by Northumberland 464		Mr C. Colling	(o)
10d	by Styford 103		Mr Buston	(o)
11d	by Bolingbroke 86		Mr C. Colling	Lady Maynard

Tribe—ANNA or BRIGHT EYES

R. BOOTH'S

BRIGHT RINGLET, 1869

got by Ringleader 15164	Mr Torr 1	Bright Eyes, R. B.'s
dam Bright Queen by Fitzclarence 14552	Mr R. Booth	Blossom, R. B's
gd Bright Princess by British Prince		
14197	do	Halnaby
3d Bright Dawn by Vanguard 10994	do	Isabella
4d Bright Phœbusby Crown Prince 10087	do	Farewell
5d Blanche 2nd by Zadig 8796	Lord Spencer	Mason (No 1)
6d Blanche by Auld Robin Gray 6753	Mr Carruthers	Comp. Benson
7d White Rose by James Chrisp's Bull	Mr Chrisp	_(o)
8d Rose by Burley 1766	Mr Maynard	Bessy
9d Young Anna by Isaac 1129	Mr R. Booth	Isabella
10d Anna by Pilot 496	Mr R. Colling	Red Rose R.C.'s
11d Ariadne by Albion 14	Mr C. Colling	Cp. Magdalene
12d Bright Eyes by Booth's Lame Bull 359	Mr Booth	Cp. Bright Eye
13d by Shipton 587	do	(o)
14d by Son of Suworrow 636	Mr R. Colling	(o)
15d by Son of Twin Bro. to Ben 88	Mr Booth	(o)
16d by Twin Brother to Ben 660	Mr R. Colling	Red Rose's Bro.

Ann, by Abraham 2905 (rich roan, 1828, Vol. V., p. 25) was bred by Messrs Watson, of Waulby, who also had *April Daisy* (white, 1840, Vol. V., p. 25,) the only heifer, and the last of ten calves to which Ann gave birth. Mr J. Watson bred Alva by Amateur 3007 (roan, 1843, Vol., VII., p. 250,) sold to Mr H. Watson, of Walkeringham; the very mention of whose ownership is ample guarantee of an animal's excellence. Mr W. Talbot-Crosbie had the sort at Ardfert Abbey. At the New York Mill's sale (J. Campbell, 1873,) nine April Daisies (females) averaged £99 3s. 4d.

The Barmpton Rose Tribe, always reckoned of worth, but made especially famous at Towneley, traces to *Barmpton Rose* (roan, 1834 or 5, Vol. V., p. 39) bred by Mr Waldy, Barmpton, the property of Sir C. R. Tempest (Vol. VII., p. 259.)

"Barmpton Rose became the property of Mr Wetherell, who bred Princess "Royal from her, and then sold her in calf with Buttercup (illustration, H. B., "Vol. VII., p. 280) to Mr Henry Watson, of Walkeringham, for 53 gs., at "whose sale she and her nine descendants made 1033 gs." (The Druid.) Mr Eastwood bought Buttercup for 130 gs., and Earl Ducie took Princess Royal, five of whose descendants, Princess Fairfax (by Lord Adolphus Fairfax 4249.) Pomp (by Duke of Cornwall 5947.) Parliament (by Fourth Duke of York 10167,) and Parade (by Duke of Glo'ster 11382,) were bought by Mr Grenfell, at the Tortworth sale in 1853, at an average of £91 11s. 0d., Parade being a three weeks calf, Pride and Pomp yearlings. Subsequently Parade, Parliament, and Pride went to Towneley, and Pomp to Mr Carr, who sold her daughter Pompous to Towneley. Royal Butterfly's Pageant (590 gs., Mr Eastwood, 1864, the best price of the sale,) a wonderful, most excellent heifer, was Parade's granddaughter. She was got by Royal Butterfly 16862. Her dam, Pageant, was by Count of Glo'ster 12650 (a Chaff bull); gd, Parade, by Duke of Glo'ster 11382 (a Duchess bull;) ggd, Pomp, by Duke of Cornwall 5947 (a Sally bull, of the same family as Norfolk 2377;) g gd, Princess Royal (illustration, Vol. VI., p. 520,) by Thick Hock 6601; ggggd, Barmpton Rose, by Expectation 1988, &c. Pageant's son, Romulus Butterfly, was g g sire of Cherry Grand Duchess 4th, bought at Sholebroke in 1877 for 1800 gs., by Lord Skelmersdale.

It is interesting to note that Raree Show (var. 3,) bred by Earl Spencer. of Mason No. 1, and of the same pedigree as Exquisite 8048 (this latter animal having more of Cato 119 blood, otherwise their lineage is identical for the ten lowermost bulls), does not enter into the ancestry of Royal Butterfly and Master Butterfly 13311 (illustration, Vol. XI., p. 178,) nor does Thick Hock 6601, (mainly Colling's blood, with a cross or so of Princess and Mason's blood.) For the union of Barmpton Rose and Garrick 3863 (see Royal Butterfly, across) Mr Wetherell was responsible, though Buttercup was born in Mr Watson's hands. Garrick's

Tribe—APRIL DAISY

Tribe—APRIL DAISY					
Pedigree	Breeder of Sire	Tribe of Sire			
ORIENTAL, 1865					
got by Castle Grove 19408	Mr J. G. Wood	Florence			
dam Queen of the East by Nobleman 18457	do	do			
gd Circassia by Lamp of Lothian 16356	Mr Douglas	Isabella			
3d Lady Barcroft by Matadore 11800	Mr W. Smith	Moselle			
4d Malvina by Lord of Brawith 10465	Mr B. Wilson				
5d Alva by Amateur 3007	Captain Shawe	Cowling's Old blood			
Cd A	Mr. D. 42				
#3 A 1 1 200*	Mr R. Thomas	do			
0.7 7. 01 210.1		Mixed old blood			
	Mr Sample	(0)			
9d by Young George 3885	Mr Watson	(0)			
10d by George 276	C. Colling	Lady			
$\mathit{Tribe} ext{} \mathrm{BARMPTON}$]	ROSE (six vari	ieties)			
VAR.					
FREDERICK, 11489					
got by Duke 9032	Mr Lax	Cherry			
dam Bessy by Thick Hock 6601	Mr Waldy	Comp. Laura			
gd Barmpton Rose by Expectation 1988	do	do			
3d by Belzoni 1709	Mr W. Wetherell	Cleopatra R.C.'s			
4d by Comus 1861	· (o)	Mixed old blood			
5d by Denton 198	Mr J. Wetherell	Half Mason (No. 2)			
VAR.	2	(****-/			
ROYAL BUTTERFLY, 16862					
got by Frederick 11489	Mr Towneley	Barmpton Rose			
dam Butterfly by Jeweller 10354		Toy			
gd Buttercup by Garrick 3863	35 233	Old blood			
3d Barmpton Rose by Expectation 1988		Comp. Laura			
&c., as al		oomp. Maara			
VAR.	0	•			
ROSE OF LANCASHIRE, 1858	O-1 m. 1	773			
got by Master Butterfly 4th 14920	Col. Towneley	Floranthe			
dam Young Barmpton Rose by Rd. Cœur de Lion 13590	Mr Towneley	Gipsy			
ma Decette by Tand Tehn 11701		- v			
3d Christmas Rose by B. of Ravensworth	THE THOMPSON I	Lady Sarah, Mason's			
7811	Mr Lax	Cripple			
4d Briseis by Raree Show 4874	Earl Spencer	Mason (No. 1)			
5d Bessy by Thick Hock 6601	Mr Waldy	Comp. Laura			
6d Barmpton Rose by Expectation 1988	do	do			
1 1					

&c., as above.

dam, Gem, was by Kilnshaw 2175 (an Old Daisy bull,) upon a mixed foundation of good old blood. Garrick's sire, Eastwood 3680, was out of Adela, by Rob Roy 557, g d by Grazier 1085, ggd by Statesman 621 (all three of grand breeding, viz., Wright's, Wiley's, and Coates's.) So often is Rob Roy found upon analysis of Royal Butterfly's pedigree, that he may be said to hold the same relation to him that Pilot 496 does to R. Booth's Crown Prince 10087. The Barmpton Rose pedigree holds many crosses of R. Colling's Red Rose. How then would it answer to wed the Barmpton and the Red Roses? Mr Denis de Vitre has tried Old Daisy bulls with marked success upon this tribe. Duchess blood did not suit it either at Towneley or Wantage. The distinguished Duke of Towneley 21615, bred out of Young Barmpton Rose (var. 3) was a favourite dam at Towneley, being especially remarkable for her excellence "through the heart," as also was Rose of Lancashire (illustration, Vol. XV., p. 703.) Bessy, bred by Mr Waldy, was sold to Mr H. Watson. Butterfly (var. 2, illustration, Vol. XI., p. 354) was a winner of thirty prizes, and many gold medals and cups.

Hogarth 13036, sire of Lord Spencer's prize cow Heart's Ease (see *Starville*,) and Andromache (see Cressida,) was a Barmpton Rose bull. So was Rembrandt 13587, in the Duchess Nancy pedigree. In fact, Hogarth and Rembrandt were out of the same cow, Rosa, daughter of Briseis by Raree Show 4874 (var. 3.)

The American Wreath family (Queen's Wreath, White Wreath, &c.) traces to Briseis.

Queen Bee (var. 4) was bought at Mr E. Bate's Kelsterton sale in 1857, for 98 gs., by Mr Eastwood. Her sire, Duke of Lancaster 10929, was got by Duke 9032, sire of Frederick (var. 1,) a g grandson of Old Cherry, by Pirate 2430. Duke of Lancaster's g dam was by Ganthorpe 2049, a grandson of R. Booth's famous Lady Sarah by Pilot 496. His g grand dam was by Rockingham 2550, also a grandson of Lady Sarah's. Thus did the old breeders reduplicate the blood they approved.

Frederick's Pride (var. 5) was bought by the Duke of Devonshire at the Towneley sale in 1864 for 80 gs.

Puffin was bred by Rev. T. Staniforth, Hematite 21917 being one of the trial batch bred by Mr R. Booth, having Bates' blood, through Water-king 11024, in their veins, a combination he did not persevere with.

When Towneley replaced its guns for a second campaign, some of the old cows sold in 1864 were recovered, and, in addition, the Duchess of Lancaster family (var. 6,) bred by Mr J. Bowstead, Beck Bank, was purchased. These were large-framed cattle, bought, doubtless, for their Barmpton Rose foundation's sake. But they had nothing of the stylish character of the Butterflies, which Frederick and Jeweller 10354, have the credit of originating. The long, straight, clean-cut quarter of the Butterflies may have come from Frederick's sire Duke, as his relative, Buckingham, is said to have given their long quarters to the Booth stock. The Butterflies were very taking in their appearance, upstanding, and yet substantial; very gay in their carriage, and of fine bone. They stepped like hunters. A cross of this tribe, as in the case of Bright Eyes 2nd at Dunmore, and Lord Sudeley's Celestes (Seraphina) never failed to impart a peculiar and engaging air. The only fault of Royal Butterfly was his being somewhat "split-up" behind. Hence, possibly, the freedom of his gait. For an interesting and detailed description of the Towneley herd see "Saddle and Sirloin," by the Druid, p. 337.

Tribe—BARMPTON ROSE (continued)

VAR.	4	
Pedigree	Breeder of Sire	Tribe of Sire
QUEEN BEE, 1852		
got by Duke of Lancaster 10929	Mr Eastwood	Comp. Bracelet, Bolden's
dam Batwing by Ribblesdale 7422	Mr Birchall	Frill
gd Beeswing by Lord Adolphus Fairfax		
4249	Mr Whitaker	Mixed old blood
3d Bessy by Thick Hock 6601	Mr Waldy	Comp. Laura
4d Barmpton Rose by Expectation 1988	do	do
&c., as a	bove.	
VAR.	5	
BARMPTON OXFORD, 1872		
got by Oxford Le Grand 29496	Col Towneley	Maid of Oxford
dam Barmpton Rose 2nd by Perseverance	75 77 7	Til 1 01 TT TT
27062	Mr Kennedy	Elvira, Sir H. V. Tempest's
gd Puffin by Hematite 21917	Mr R. Booth	Moss Rose, R. B.'s
3d Frederick's Pride by Frederick 11489	Mr Towneley	Barmpton Rose
4d Pride by 4th Duke of York 10167	Mr Bate	Duchess
5d Princess Fairfax by Lord A. Fairfax	NC 3373 1 3	35
4249	Mr Whitaker	Mixed old blood
6d Princess Royal by Thick Hock 6601	Mr Waldy	Comp. Laura
7d Barmpton Rose by Expectation 1988	do	do
&c as al	oove.	
VAR.	6	
ROYAL BUTTERFLY 24th, 298	_	
got by Royal Butterfly 16862	Col Towneley	Barmaton Rose
dam Duchess of Lancaster 5th by Ingle-	cor zowaciej	Baimpton 10050
wood 20006	Mr Unthank	Mixed Booth
gd Duchess of Lancaster 2nd by Precedent		
11918	Messrs Parker	Comp. Adelaide
3d Lancaster Belle by Louis Napoleon 2nd	oud T on don down	Comm. Ondolde
	Lord Londonderry	Comp. Quickly
4d Duchess of Lancaster by Duke of Lancaster 10929	Mr Eastwood	Bracelet, Bolden's
5d Honeycomb by North Star 9447	Mr Carruthers	Starville
6d Beeswing by Lord A. Fairfax 4249	Mr Whitaker	Mixed old blood
7d Bessy by Thick Hock 6601	Mr Waldy	Comp. Laura

&c., as above.

do

8d Barmpton Rose by Expectation 1988 do

Lady Barrington (r. and w., 1829, Vol. I., II., III. Cows, p. 390) bought by Mr Bates, was the common ancestress of the Lady Barrington, Lady Bates, and Lally families. They are all of refined character, are held in great repute, and are very costly. Grand Duchess of Barrington 2nd made 655 gs. at Brailes to Lord Skelmersdale in 1875, Mr Thornton giving 600 gs. for her daughter, Grand Duchess of Barrington 3rd (only twenty months old,) on behalf of Hon H. M. Cochrane. At the Bowness sale, 1877, Sir W. Salt gave 800 gs. for Marchioness of Barrington. The produce in nine years of the prize cow Lady Bates 3rd, bred at Havering Park, and bought in 1867, was sold by Mr Slye for 3000 gs. For Lady Barrington 8th Lord Burlington gave 170 gs. at the Hendon sale. From Lady Barrington 13th, by Fourth Duke of York 10167 descends the American Baroness family. In Lady Barrington 11th Wild Duke 27808 has the crosses of Lablache 16353, Vocalist 13960, and Solon 13766. Solon is a mixture of the best old blood, Bolingbroke 86, Cupid 177, &c. Lablache and Vocalist were half brothers, Lablache by Prince Imperial 15095, and Vocalist by Duke of Cambridge 12742, out of Mr S. E. Bolden's Garcia, who was mainly Mason's blood. (See Czarina.) In Lady Barrington 5th are two crosses of Weathercock 9815, as Kirklevington 3rd 13120 was by him, out of Wild Eyes 27th.

Lady Bates (roan, 1854, Vol. XIII., p. 526) bred by Mr Tanqueray, and sold at his (Hendon) sale as a calf for 100 gs. to Mr Harvey Combe, was out of a grand cow, Lady Blanche (white) purchased the same day for 100 gs. by Mr N. G. Barthropp, and subsequently sold to Rev W. Holt Beever, in whose possession she died without issue. Lady Blanche was grand-dam of Wild Duke 19148, sire of Wild Eyes 22nd. (See Var. 1.) In Lady Thorndale Bates 2nd The Buck 13836 was got by Puritan 9523 (see Malibran,) out of Cambridge Rose 6th, and was own brother to The Beauty, from whom the Heydon Roses derive. Lady Bates 2nd, bred by Mr Harvey Combe, was bought by Mr McIntosh. Lady Bates 7th was sold at his sale in 1871 for 815 gs. to Lord Bective, who also gave 805 gs. for Lady Thorndale Bates 2nd at Dunmore in 1872.

Tribe—LADY BARRINGTON

Pedigree	Breeder of Sire	Tribe of ire
LADY BARRINGTON 11th, 1873		
got by Grand Duke of Oxford 28764	F. Leney & Son	Oxford (var. 5)
dam Lady Barrington 9th by Wild Duke 27808	Mr A. J. Robarts	Wild Eyes (var. 3)
gd Lady Barrington 7th by Baron Tarves 17387	Mr G. Shepherd	Waterloo (var. 6)
3d Lady Barrington 5th by Kirklevington 3rd 13120	Mr Philips	WildEyes(var.11)
4d Lady Barrington 3rd by Weathercock 9815	Mr Hall	Mason (No. 3)
5d Lady Barrington 10th by 2nd Duke of Oxford 9046	Mr T. Bates	Oxford
6d Lady Barrington 2nd by Belvedere 1706	Mr Stephenson	Princess
7d Lady Barrington ly Son of Herdsman 304	Mr Mason	Mason (No. 1)
8d Young Alicia by Wonderful 700	Major Rudd	Essence of Favourite 252
9d Old Alicia by Alfred 23	C. Colling	Lady Maynard
10d by Young Favourite 6994		

Tribe—LADY BATES

LADY THORNDALE BATES 2nd, 1869

got by 4th Duke of Thorndale 17750	Mr Thorne	Duchess
dam Lady Bates 3rd by 4th Duke of Oxford 11387	Earl Ducie	Oxford
gd Lady Bates 2nd by The Buck 13836	Mr Combe	Cambridge Rose
3d Lady Bates by Duke of Glo'ster 11382	Earl Ducie	Duchess
4d Lady Blanche by 4th Dk. of York 10167	Mr Bates	do
5d Lady Barrington 8th by 2nd Duke of Oxford 9046	do	Oxford
6d Lady Barrington 5th by 4th Duke of Northumberland 3649	do	Duchess
7d Lady Barrington 3rd by Cleveland Lad 3407	do	Oxford 2nd's brother
8d Lady Barrington 2nd by Belvedere 1706	Mr Stephenson	Princess
9d Lady Barrington by Son of Mason's Herdsman 304	Mr Mason	Mason (No. 1)
&c., as ab	ооте	

For Countess of Barrington see Lally.

The Bensons are a good old-fashioned tribe, short-legged, of much substance, and very marked character. Sir Wilfrid Lawson, who had a number of the sort, appended the following note to his sale catalogue in 1876 :- "Young Wallace, "bred by Mr Troutbeck, Blencowe, by Wallace, 5586, dam Helen, by Wellington "2824, gd Helen by Marmion 406, ggd Helen by St. Albans 2584. The Benson "tribe was purchased by the late Mr John Norman for Brayton, in 1828, and this "pedigree is compiled from the Rev John Benson's Sale Catalogue and Coates's "Herd Book, Vol. I., p. 510, and Vol. II., p. 591," For Benson 16th, a grand cow, the Duke of Manchester gave 70 gs at the Brayton sale, in 1876, and Lord Bective 160 gs for Benson 17th. For a somewhat different Benson pedigree see Bobby Benson 30554; compare also Winifred, Mr T. Bates's Rosalind, (Vol. I., III., 111, p. 652,) and Crofton's Elvira, from whom the American Nelly Bly family descends. The American prize-winning Louans and Cambrias trace to Rosemary (Vol. I., II., III. p. 67!,) bred by Mr Gibson, of kindred material to Strawberry, by Yarboro (see across,) from whom Conservative 3472, in the pedigree of Ora Gwynne descends. Compare Arbutus (Vol. I., II., III., p. 30.) Mr Gibson, the breeder of Harlequin 289, owned Strawberry. Darling, by Traveller (r. and w. 1803, Vol. I., II., III. p. 208,) was bred by Mr Jobling. Mr. Whitaker, Lord Althorp, &c., bred the sort.

Bessy by Helicon 2107 (dark roan, 1840, Vol. VI. p. 264,) was bred by Earl Ducie, her dam, Beeswing, having been bred by Mr J. C. Maynard. 2nd Duchess of Gloucester (Lady Pigot's) won twenty-one prizes in two years and a half, including first at the Royal Show at Leeds, when Duchess 77th and Queen Mab failed to qualify. Venilia, by Enchanter 244, (an old Daisy bull) was dam by Gloucester 1074, (also an old Daisy Bull) of Francisco 2032, who got the favourite sire Burley 1766, bred by Mr J. C. Maynard, and used by Mr R. Booth. Burley was sire of the famous Cossack 1880. The celebrated Wharfdale 1578, was grandson of Venus, by Major 397.

"The Blanche and Beverley tribes, principally of Bates blood," are the terms in which Mr Thornton announced the sale of Miss Beverley 26th (Colonel Gunter, 50 gs.,) and Blanche 9th (Colonel Gunter, 61 gs.,) at Myton Hall, 1873. The Miss Beverley tribe derives from "Miss Beverley, by Disraeli 10125" (roan, 1852, Vol. XIII, p. 600,) bred by Mr Burnett, of Black Hedley.

Tribe—BENSON

<i>Trive</i> —B1	ENSON	
Pedigree	Breeder of Sire	Tribe of Sire
BENSON 16th, 1869		
S .	Mr A. Cruickshank	
dam Benson 15th by Kildonan 20051	Duke of Devonshire	e Gwynne (var. 9)
gd Benson 7th by Duke 14419	Sir W. Lawson	Furbelow
3d Benson 3rd by Ewan Gwynne 14521	Mr Troutbeck	Gwynne (var. 9)
4d Benson by Young Wallace	do	(0)
5d Tulip by Carlisle 117	Mr Curwen	(0)
6d Violet by Western Comet 689	Mr Charge	Gentle Kitty
7d Strawberry by Yarborough 705	Mr C. Colling	Old blood
8d Snowdrop by Duke 224	do	Daisy Duchess's Son
9d Darling by Traveller 655	Mr Jobling	(0)
10d Flowery by Bolingbroke 86	Mr C. Colling	Lady Maynard
11d a Cow bought of Mr Boazman of		
Stainton, near Darlington	(0)	(0)
Tribe —BESSY	or VENILIA	
2nd DUCHESS OF GLOUCESTE	ER, 1856	
got by Cheltenham 12588	Earl Ducie	Chaff
dam Bodice by Usurer 9763	Mr Hall	Mason (No. 3)
gd Bessy by Helicon 2107	Lord Althorp	Mason (No. 1)
3d Beeswing by Sir Thomas 2636	(0)	Mixed old blood
4d Venilia by Enchanter 244	Mr T. Bates	Old Daisy
5d Venus by Major 397	Mr C. Colling	Lady
6d by Charge's Grey Bull 872	Mr J. Charge	Comp. Floranthe
7d by Favourite 252	Mr C. Colling	Lady Maynard
8d by the Studley White Bull 627	(o)	(0)
Tribe—MISS 1	BEVERLEY	
Miss BEVERLEY 4th, 1374		
-	Mr J. Fawcett	Seraphina
	Sir W. C. Trevelyan	Lingcropper
gd Miss Beverley 18th by Royal Butterfly 16th 20724	Col. Towneley	Pearl
3d Miss Beverley 6th by Ivanhoe 14735	Mr S. Stewart	Cherry (var 1)
4d Miss Beverley 3rd by Voltigeur 13964	Mr Chrisp	Mixed
5d Miss Beverley by Disraeli 10125	Mr T. Bates	Comp. Benson
6d Lady Beverley by Lord George Bentinck	35 M D :	Tirin 1 To
9317	Mr T. Bates	Wild Eyes

This ancient tribe, remarkable both for its milking and fattening aptitude, has been unaccountably declined of late. Blanche, by Belvedere, (white, 1831, Vol. V., p. 62,) the first of the name, was bred by Mr Hutchinson, of Grassy Nook, in whose family the tribe had been for fully half a century (Rev. J. Storer,) and who wrote the pamphlet, lately re-published by Mr. Strafford, on "The Origin and Pedigree of the Sockburn Shorthorns," in which C. Colling is stated to have offered 50 gs. in vain for one of the breed at the time that he bought Maynard's cow Favourite, otherwise Lady Maynard (Vol. I., II., III., p. 287,) for 30 gs. Red Sall was calved in 1794 (Vol. I., II., III., p. 710.) Blanche was purchased by Mr T. Bates, who bred Blanche 2nd (sold to Mr Parkinson, Ley Fields,) Blanche 3rd, Blanche 4th, and Blanche 5th, sold to Mr Maw, in calf with Red Duchess. She became the property of Mr Towneley, who bred Roan Duchess by Whittington 12299. Roan Duchess 2nd, the famous Towneley show cow, an animal of great size and much style, and having a wonderful breadth of back, well represents the best variety (No. 1) of the Blanche family.

Roan Duchess 2nd (see illustration, H. B., Vol. XII., p. 578) won three first prizes at the Royal Show, as yearling, two-year-old, and best cow at three years old. At the Yorkshire Show she won four first prizes, as yearling, two-year-old, three-year-old, and best cow at four years old. In Ireland she was gold medal heifer, and also winner of the first prize and challenge cup at Dublin. In Lancashire she won five first prizes, and at the Craven Show one. She was sold to Mr Garfit, at the Towneley sale, 1864, twelve years old, for 55 gs. she and her seven female descendants averaging that day £193 14s.; Royal Butterfly's Duchess making 500 gs. (Mr Betts.) Lord Sudeley's beautiful *Cercs* family descends from Red Duchess, daughter of Roan Duchess 2nd and Baron Hopewell, 14134 (Vol. XIX., p. 691,) purchased for 170 gs. at the above sale. At the New York Mills sale, in 1873, a Roan Duchess female made £210 5s. Squire Blanche 12139, in the Waterloo tribe (Var. 5) was by Whittington, 12299, out of Blanche 5th. Nineteen of the Ceres family averaged £38 0s. 5d. at Lord Sudeley's sale in 1877.

(Var. 2.) Golden Duchess 2nd was bred by Mr Logan, Newport, Monmouthshire, at whose sale, in 1867, Mr Eastwood bought her and her mother, Golden Duchess, bred by Mr Wetherell (roan, 1859, Vol. XV., p. 507) for 80 gs. and 120 gs. respectively. The illustration (Vol. XVII. p. 510) of the old cow is very characteristic of her, as I know, from having often studied her before and at the sale. She won six first prizes for Mr Logan, the only occasions upon which she was shown. Her sire, King Arthur, 13110, was by Crown Prince, 10087, out of Venus Victrix. It was with Blanche 5th and Red Duchess that Mr Wetherell commenced his third herd, in 1848. The Earl of Scarborough 9064's sire, Roan Duke 8486, (by the 4th Duke of Northumberland 3640, out of Blanche 3rd) was bred by Mr Thos. Bates. Prince of the Empire was a high, upstanding bull, of much substance, but very fine bone; altogether a splendid beast, with the exception of being a trifle short quartered, and somewhat high at the tail. His stock was excellent. Rose of Raby's sire, Lumley 16478, was Red Duchess's grandson.

Tribe—MISS BEVERLEY (continued)

Pedigree	Breeder of Sire	Tribe of Sire
7d Blossom 2nd by 2nd Earl of Beverley 5963	Mr T. Bates	Duchess
8d Blossom 1st by 2nd Cleveland Lad 3408	do	Own Brother to
		Oxford 2nd
9d Red Darlington, bought by Mr Burnett, of Black Hedley, on recommendation		
of Mr Bates	(0)	(0)
Tribe—BLANCHE	(six varieties)
VAR.		
ROAN DUCHESS 2nd, 1852	ar m	T . T
got by Frederick 11489	Mr Towneley	Barmpton Rose
dam Roan Duchess by Whittington 12299	Mr Holland	Venus
gd Red Duchess by 2nd Cleveland Lad 3408	Mr T. Bates	Own Brother to Oxford 2nd
3d Blanche 5th by Duke of Northumberland 1940	do	Duchess
4d Blanche 2nd by Norfolk 2377	Mr J. Whitaker	Sally
5d Blanche by Belvedere 1706	MrJ. Stephenson	Princess
6d Lupin by Belvedere 1706	do	do
7d Tulip by Lancaster 360	Mr R. Colling	Moss Rose, R.C.'s
8d Ruby by Petrarch 488	Mr C. Colling	Lady Maynard
9d Miss Hutchinson by Major 397	do	Lady
10d Stranger by Chapman's Son of Punch		
122	Mr H. Chapman	(0)
11d Old Roany by Dickson's Grandson of Punch 213	Mr G. Hutchinson	(0)
		(o)
12d Red Sall by R. Grimstone's Bull 282 13d Sockburn Sall by J. Coates' Bull 148	1	(o) Old blood
4.1.011.0.11.1.70.11	M. O IIII	
4 1 1		(0)
15d Young Sockburn by Dalton Bull 16d Old Sockburn, a large yellow Cow,	(0)	(0)
with some white	(0)	(0)
VAR.		`,
GOLDEN DUCHESS 2nd, 1865	2	
got by Prince of the Empire 20578	Mr Carr .	Bonnet
dam Golden Duchess by King Arthur 13110	Mr J. Booth	Blossom
gd Dss. of North'land by Earl of Scarboro'		[Cowling's
9064	Mr Lister Maw	Comp. Cowslip,
3d Red Duchess by 2nd Cleveland Lad 3408	Mr T. Bates	Own Brother Oxford 2nd
4d Blanche 5th by D of North'land 1940	do	Duchess
5d Blanche 2nd by Norfolk 2377	Mr Whitaker	Sally
6d Blanche by Belvedere 1706	MrJ. Stephenson	Princess
&c., &c.,	&c.	
•	1.0	· ·

(Var. 3.) Blanche 2nd (white, 1835, Vol. VII., p. 269,) bred by Mr Bates, and generally admitted to have been one of the finest Kirklevington cows, was sold privately to Rev T. Cator, who bred Helena, by Rex 6385. At Rev T. Cator's sale, in 1857, her yearling great-grandson, Schamyl Bey, made 135 gs., when Duke of Cambridge, 12742, five years old, made only 180 gs. She then passed to Mr Parkinson, and thence to Mr Beauford, Bletsoe, who crossed her with Diamond 5918, son of Mr J. Booth's famous twin Necklace, the winner of "sixteen prizes, one gold and three silver medals." (Carr's "History of Killerby and Warlaby Herds," p. 29.)

Helena bred many calves in Mr Cator's possession, besides Constance (white, 1844, Vol. X., p. 310,) from whom he bred Sylvia (roan, 1851, Vol. X., p. 310) sold to the Duke of Devonshire, and for whose great-grand-daughter, Lady Blanche 3rd, Sir W. Lawson gave 380 gs., at Holker sale, in 1874; Sir W. Whitworth taking her ten months calf, Blanche 13th, for 205 gs. At the 1871 Holker sale Blanche 3rd made 210 gs., ten Blanches averaging £120 12s. 9d., on the day when eight Oxfords averaged £588, and eleven Wild Eyes £240 1s. 4d. Nine of these Blanches were of (var. 3,) and one, Bracelet (by Sir James 22902, a Sweetheart bull,) of (var. 4.) She made 100 gs. to Mr J. N. Dickinson. Symmetry (white, 1860, Vol. XIV., p. 716) out of Sylvia, was sold to Rev J. Storer, Hellidon. Constance passed from Rev T. Cator to Mr Jonathan Peel. Mr J. Harward's Young Oxford 24707 was out of Constance's daughter Mayfly, by the Duke of Devonshire's celebrated imported bull, Lord Oxford 20214. At the Winterfold sale, 1872, Mayfly and four female descendants averaged £138 16s. 2d., Colonel Morris, U.S.A., taking Lady Blanche 3rd at 205 gs.

(Var. 4.) Czarina was bought by Mr Eaton for 100 gs., the highest priced lot, at Rev Thomas Cator's sale in 1857; and at Mr Eaton's sale, 1873, ten females, very even and good, averaged £77 18s.

Blanche Rose 4th made 180 gs., Berkeley Castle sale, 1876, to Mr C. M. Hamer. At Mr W. H. Salt's sale, in 1876, eight females of this variety sold for an average of £85 3s. 7½d., Blanche 4th making 130 gs. (Major Webb,) and her yearling, Blanche 7th (S. Shaw,) 96 gs.

(Var. 5.) Mr H. W. Beauford's mating Blanche 2nd with Diamond produced Blanche (roan, 1848, Vol. XV., 384,) from whom Mr Sartoris bred Blanche 1st, by Killjoy 14759; Blanche 2nd, by Antinous 12401, sold with Blanche 6th, by Cardinal 11246, to Mr C. M. Lampson, Rowfant. Blanche 3rd, by Antinous, was sold to Mr J. Clayden, and Blanche 4th to Mr Burnham. Of this variety the ten sold at Mr W. H. Salt's sale, 1876, averaged only £49 17s. 6d., so ignorantly apprehensive appeared the company to have been of the excellent old blood in the recent out crosses.

Tribe—BLANCHE (continued)

VAR. 3.

Pedigree			Breeder of Sir	e	Tribe of Sire
BLANCHE 14th, 1873					
got by 24th Duke of Oxford 31	002	D	uke of Devons	shire	Oxford (var. 2)
dam Blanche 12th by Baron O					· · · · · · · · · · · · · · · · · · ·
25580			do		do (var. 4)
gd Blanche 3rd by 10th Duke	of Oxi	ford			
17739	•••	•••	do		do comp. (Var.2)
3rd Blanche by Dundas 17763	•••	•••	Mr Townsen	d	Gwynne (var. 1)
4d Sylph by Gloucester 14619		•••	Mr Ambler		"J" tribe
5d Sylvia by Childers 10052			Mr J. H. Do	wns	Comp. Cressida
6d Constance by Selim 6454	•••	• • •	Mr Watson	• • • •	Mixed old blood
7d Helena by Rex 6385	• • •	·	Sir C. Tempe	est	Frill
8d Blanche 2nd by Norfolk 237	7	•••	Mr Whitake	r	Sally
	&c.,	&c.,	&c.		

VAR. 4.

BLANCHE ROSE 3rd, 1870

got by General Napier 24023	•••		Mr McIntosh	Princess
dam Olga by Old Buck 15017	•••	•••	Sir C. Knightley	Rosy
gd Czarina by May Duke 13319	•••	•••	Lord Feversham	Quickly (mixed)
3d Constance by Selim 6454	•••		Mr Watson	Mixed old blood
4d Helena by Rex 6385	•••		Sir C. Tempest	Frill
5d Blanche 2nd by Norfolk 237	7	•••	Mr Whitaker	Sally
6d Blanche by Belvedere 1706	•••		Mr Stephenson	Princess
&c., &c.				

VAR. 5.

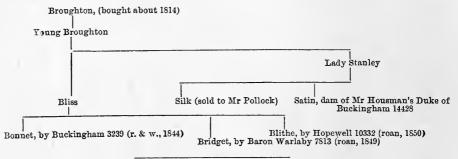
BLANCHE GENEVA 3rd, 1877

got by Grand Duke of Geneva 2nd 312	88	Mr F. Leney& Son	Duchess
dam Thorndale Blanche by 12th Duke	of		
Thorndale 26020	• • •	Mr S. Thorne	do
gd Blanche 8th by Clifford 21437	•••	Mr Hales	Mixed blood
3d Blanchette by Magistrate 13274		Mr Abbey	Cp. Resplendent
4d Blanche 5th by Antinous 12401	•••	Mr Sartoris .	Harriet
5d Blanche 1st by Killjoy 14759	•••	do	Celia
6d Blanche by Diamond 5918	.,	Mr J. Booth	Toy
7d Blanche 2nd by Norfolk 2377	•••	Mr Whitaker	Sally
8d Blanche by Belvedere 1706	•••	Mr Stephenson	Princess
&c., &	ζс., «	&c.	

For some such reason, probably, twelve Brunettes (Var. 6,) of Sir Curtis Lampson's went for the absurd average of £40 8s. 6d. in 1878, Mr Beauford taking advantage of the occasion to return to his early love.

The Bliss or Broughton tribe was bred originally at Killerby, by Mr Booth, sen. "The first of the Broughton tribe came from a dairy farmer, in a village of "that name, who had some good cattle, but pedigrees being slightly valued "in those days by the tenant farmer class, nothing further is known about them." Carr's History, p. 23.

Broughton, (red, 1831, Vol. V., p. 79) was purchased by Mr R. Booth, after producing Young Broughton, on his succeeding to the Warlaby estate in 1835. A splendid specimen of this tribe was the celebrated Lady Fragrant (roan, 1863, Vol. XVII., p. 568.) who, besides many victories as a yearling and two-year-old, including the Yorkshire Champion and the Durham 100 guinea cups, was first prize cow two years running at the Royal and Yorkshire Shows. Her own sister, Lady Grateful (roan, 1864, Vol. XVIII., p. 566.) was sold in 1870 to Hon. M. H. Cochrane, Canada, for 1500 gs. Of the same family was Merry Peal, exported with Bride of the Vale in June, 1869, by Messrs Walcott and Campbell. "the purest Booth cattle yet introduced into America," (Thorn. Cir.) For Bride of the Vale Mr T. C. Booth received 1000 gs. The subjoined table exhibits the main lines of the tribe.



Bonnet was presented to his brother by Mr Richard Booth, and was sold at the Killerby sale to Mr Anderson, from whom Mr Wood, of Castle Grove, bought her. She was a lucky purchase, and amongst others bred Bustle, by Valiant 10989, sold 8 years old, to Lady Pigot, for 450 gs. From her descend Zvesda, Bythis, &c.

"The Bonnet tribe is remarkable for substance, constitution, and milking "qualities." Priestley. Mr Carr's famous bull, Prince of the Empire 20578, was Bonnet's grandson, a very stylish, noble-topped sire. His only fault was a little shortness of quarter, and a tendency to "high-tail."

Bridget was sold to Mr S. E. Bolden, in calf to Crown Prince, and produced the famous Bridecake. She had afterwards "two good cows, Mr Torr's "Britannia, and Mr Peel's Blissful, both by Grand Duke." (Carr., p. 81.) Mr Bolden's entire lot of the tribe was purchased by Mr Jon. Peel, who has since "returned to the Booth blood, through bulls hired from Warlaby, and others "bred at Knowlmere, from the same family." (Mr Peel's Catalogue, 1871.) Brigantine (8 years old) was sold at Mr Peel's, for 350 gs., and at Mr E. Smith's sale for 280 gs. Mr Peel's sale average for nineteen head was £148 8s. 9d. Hymen 13058, bred by Mr S. E. Bolden, by Duke of Cambridge 12742, out of Bridecake, was sire of Mr Douglas's prize cow, Lady of Athelstane.

Blithe was retained at Warlaby, and is represented by such celebrities as Lady Fragrant, Lady Grateful, Lady Mirthful, Lord Blithe, Royal Broughten. &c.

Tribe—BLANCHE (continued)

VAR. 6

Pedigree	Breeder of Sire	Tribe of Sire
BRUNETTE 15th, 1877		
got by 2nd D of Underley 36551	Lord Bective	Duchess
dam Brunette 4th by 15th Grand Duke		
21852	Mr J. Hegan	Grand Duchess
gd Brunette by 4th D of Thorndale 17750	Mr S. Thorne	Duchess
3d Blanche 6th by Cardinal 11246	Sir C. Knightley	Ruby
4d Blanche by Diamond 5918	Mr J. Booth	Toy
5d Blanche 2nd by Norfolk 2377	Mr Whitaker	Sally
6d Blanche by Belvedere 1706	Mr Stephenson	Princess
&c., &c	&c.	

Tribe—BLISS OR BROUGHTON

LADY FRAGRANT, 1863

got by Lord of th	e Valley 14837	•••	1	Mr R. Booth	•••	White Strawberry
dam Lady Blithe	by Windsor 14	:013		do	•••	Blossom R.B.'s
gd Blithe by Hop	ewell 10332			do	•••	Farewell
3d Bliss by Leona	ard 4210			do	•••	White Strawberry
4d Young Brough	nton by Young	Matcher	n			
2282				Ir J. Booth	•••	Old blood
5d Broughton by	Jerry 4097		. N	Ir Booth		Comp. Anna
6d by	Young Pilot 4	702	• •	do	• • •	Old blood
7d by	Pilot 496		. N	Ir R. Colling	•	Red Rose, R.C.'s
8d by	Son of Apollo	36	. D	Ir Booth, Ser	ır.	Countess. J.B.'s
						(see Toy)

Tribe—BLOSSOM OR LEOPOLDINE CROFTON'S

BRILLIANT, 1855

got by Duke of Bolton 12738	•••	•••	Mr Bolden	•••	Florence
dam Pearl 2nd by Senator 8551	•••		Mr Saunders	•••	Old blood
gd Pearl by Homer 2134			Earl Spencer		Mason (No. 1)
3d Windermere by Emperor 197	74	•••	Mr Crofton	•••	Blossom, Crofton's
4d Peeress by Snowdrop 2653	•••	• • •	do		Old blood
5d Countess by Sir Charles 593	•••	•••	Mr Seymour	•••	do
6d Princess by St. Albans 1412	••	•••	Mr Wood		Princess
7d Blossom by Cupid 177	•••	•••	Mr C. Colling		Lady Maynard
8d by Simon 590		•••	(0)		Comp. Blossom. Crofton's
9d by Punch 531		•••	R. Colling	• • •	Old blood
10d by Bolingbroke 86			C. Colling		Lady Maynard
C 9					

C 2

The first Herd Book record of this family, overflowing with the best old Colling blood, is found in Princess, (roan, 1816, Vol. I., III., III., p. 594) bred by Mr Crofton. Blossom, by Cupid, is the common ancestress of the Pearls and Leopoldines. Of the Pearls five were sold at the sale of Mr John Bolden, Hyning (deceased,) in 1855, at an average of £70 15s. 4d., Prince making 100 gs, and a bull calf, a month old, own brother to Brilliant, (see across) making 62 gs. From Windermere descends the American family of the Pearlettas, and from her own sister, the imported Illustrious, descends the American family of that name. The Leopoldines descend from Mr J. Crofton's Leopoldine (1827, Vol. I., III., p. 418.) Leopoldine, by Sir Walter 2639, (red, 1833, Vol. V., p. 398,) her grand-daughter, was bought from Mr R. Crofton by the Messrs Atkinson, Peepy, at whose sale, in 1852, three females averaged £54 5s., Mr Chandos-Pole-Gell giving 51 gs. for Leopoldine 4th, a calf. Nonpareil (C. Colling's) was by Favourite 256, dam by a Son of Windsor 698, gd by Butterfly 104.

Blossom III. (roan, 1835, Vol. VI., p. 273,) bred by Mr Booth, Warlaby, dam of Baron Warlaby, Hawthorn Blossom, Roseberry, Cherry Blossom, &c., was ancestress of a host of prize animals, amongst which may be mentioned Bloom. Plum Blossom, Nectarine Blossom. Venus Victrix represents one of five branches of a tribe which had its origin in a calf bought by Mr Thomas Booth previously to the year 1790, from a dairy farmer under Lord Harewood, a Mr Broader, of Fairholme, in the parish of Ainderby, of whose herd tradition speaks as "unusually fine cattle, for that period; good dairy cows, and great grazers "when dry; somewhat incompact in frame, and steerish in appearance, but of "very robust constitution." (Carr's History of Warlaby Shorthorns, p. 5.) Albion 14 was by Comet 155, dam Beauty, by Marske 417, gd. Miss Washington, by Washington 674, who was by Favourite 252, out of the alloy cow Lady. Of the Blossom tribe was the renowned Windsor 14013, winner of first prize at the Royal Show, Carlisle, 1855, at the Royal Irish Show, Armagh, at the Highland Society's Show, Berwick, 1854. Plum Blossom, his dam, was best cow at the Windsor Royal Show, 1851.

Lady Bountiful descends from Superb (roan, 1831, Vol. V., p. 722,) bred by Mrs Wilkinson, Richmond, and sold to Mr Whitaker, who bred and sold Fair Sovereign (roan, 1839,) to Mr F. H. Fawkes, who bred Fanchette 2nd 1842, (Vol. IX., p. 360.) Lady Bountiful (r. & w., 1860, Vol. XVI., p. 519,) was bred by Mr Douglas, of Athelstaneford, and sold to Mr Logan, whence she went to the herd of Rev E. Turbervil Williams, Caldicot Parsonage, Chepstow.

Tribe—BLOSSOM (continued)

CROFTON'S

Pedigree LEOPOLDINE, 1833			Breeder of Sire	Tribe of Sire
got by Sir Walter 2639			Mr R. Crofton	Premium
dam — by Marquis 2270	•••	•••	Mr Crofton	Nonpareil (see across)
gd Leopoldine by Leopold 2199	•••	•••	Mr T. Jobling	Old blood, Comp. Wood's Garland
3d — by Dundas 1943		•••	Lord Strathmore	(o)
4d Blossom by Cupid 177			Mr C. Colling	Lady Maynard
5d by Simon 590	•••	•••	(0)	Comp. Blossom Crofton's
6d by Punch 531	•••	•••	Mr R. Colling	Old blood
7d by Bolingbroke 86			Mr C. Colling	Lady Maynard
va by boring broke oo	•••	•••	nii o. coming	Dady May mara

Tribe—BLOSSOM OR FAREHOLME

R. BOOTH'S

WINDSOR, 14013

got by Crown Prince 10087		Mr R. Booth	Farewell
dam Plum Blossom by Buckingham 32	239	Mr J. Booth	Toy
gd Hawthorn Blossom by Leonard 42	210	Mr R. Booth	White Strawberry
3d Blossom 3d by Young Red Rover 49	905	Mr Booth	Old blood
4d Blossom by Pilot 496		Mr R. Colling	Red Rose, R. C.'s
5d Blossom by Isaac 1129		Mr R. Booth	Isabella
6d Twin cow by Albion 14		Mr C. Colling	See across

Tribe—LADY BOUNTIFUL

LADY BOUNTIFUL, 1855

got by Sir James the Rose 15290	Mr Douglas Mantalini
dam Bonna Fortuna by Lord Marquis	
10459	Mr Fawkes Medora
gd Fanchette by Austerlitz 3063	do Malibran
3d Fair Sovereign by Sir Thomas Fairfax	
5196	Mr Whitaker do
4d Superb by Young Colling 1843	Mr J. Colling Wright's blood
5d by Young Remus 2523	Mr Hutton Comp. Lingcropper
6d by Remus 550	Mr Wright Lucinda
7d by Greathead's Great Bull 3936	(0) (0)
8d by Ellerton's Roan Bull 3708	(0)

Bracelet 7th, bought for 60 gs. by Lord Fitzhardinge at Sir John Rolt's sale in 1871, cost 70 gs. at Mr R. E. Oliver's sale in 1870, when eight females, including a calf, averaged £77 14s. 3d., Sir Curtis Lampson buying Bracelet 5th at 100 gs., and Mr S. E. Bolden giving, for Mr T. Brassey, M.P., 130 gs. and 100 gs. for the two-year-old Bracelet 8th and yearling Bracelet 9th, a significant fact, which alone might stamp value on the family. Butterfly, by Sir Launcelot 5166 (white 1845, Vol. IX., p. 285,) was bred by the Earl of Burlington, as also Buttercup, roan, sold to Mr S. E. Bolden, who bred Bijou, and sold her to Mr J. B. Stanhope, M.P., who bred Bracelet and Bracelet 2nd, sold to Mr Y. Graham, Yardley, who bred Bracelet 3rd, by Touchstone 20986, Polytint's son. Bracelet 2nd and Bracelet 3rd were sold to Mr R. E. Oliver. Buttercup was a beautiful cow, and her sire, Homer 2134, was own brother to Hecatomb 2102, who was placed before the Duke of Northumberland 1940, at the Yorkshire Society's meeting in 1838. Colonel Towneley's Lalla Rookh (red, 1851, Vol. X., p. 446,) sold to Mr Thomas for 450 gs., was of the same root as Bracelet, as also was Duke of Lancaster 10929 (illustration, Vol. IX., p. 211.)

"The Bracelet tribe sprung from a cow by Suworrow, of whose origin there "is no record. She was the ancestress of a very superior cow, calved in 1812, "Countess, bred by Mr Booth," Vol. I., II., III., p. 167, "by Albion, the alloy "bull; also of Toy and her twin daughters, Necklace and Bracelet, and of "Colonel Towneley's Pearly, and Mr Torr's Young Bracelet tribe." (Carr's History of the Killerby, Studley, and Warlaby Shorthorns, p. 10.) Sylphide (r. and w., 1845, Vol. IX., p. 588,) bred by Mr J. Booth, Killerby, was sold to Mr Torr, who bred Young Bracelet. "On the occasion of Mr J. Booth's marriage "Mr T. Booth removed to Warlaby, giving up to his son, Mr J. Booth, the "Killerby estate and a part of the shorthorn herd. A portion of the Fairholme "(otherwise Fareholme) or Blossom tribe, and of the Old Red Rose tribe, were "removed to Warlaby. The Halnaby family was also divided, but the famous "Bracelet tribe was all left at Killerby." (Carr, p. 23.) See Toy, p. 261.

[&]quot;Robert Colling bought the first Bright Eyes cow of Alexander Hall, of "Haughton, who kept milk cows, the dam of which cow gave regularly for "weeks together at grass 18 quarts, ale measure. The original cow came from "Chilton, and might be by the Studley bull. The first of this tribe was from "Holland. The owners at Rowchester, eight miles west of Newcastle, went "over to Holland and bought cattle, very good." (T. Bates's letter to J. Whitaker, Feb. 16, 1832.)

Tribe—BRACELET

BOLDEN'S

Pedigree		Breeder of Sire	Tribe of Sire
BRACELET 7th, 1868			
got by Grand Duke 7th 19877	•••	Mr S. E. Bolden	Grand Duchess
dam Bracelet 3rd by Touchstone 20986	3	Sir C. Knightley	Rosy [var. 3
gd Bracelet 2nd by Seventh Duke York 17754	of 	Captain Gunter	Duchess
3d Bracelet by 2nd Duke of Bolton 127	39	Mr Bolden	Florence
4d Bijou by Grand Duke 10284	•••	Mr T. Bates	Duchess
5d Buttercup by Homer 2134		Earl Spencer	Mason (No. 1)
6d Butterfly by Sir Launcelot 5166		Lord Carlisle	Delicacy
7d Bolton by Bulmer 1760		do	Mixed old blood
8d Linnet by Bulmer 1760	•••	do	do
9d by Don Juan 1923		(0)	

Tribe—BRACELET

TORR'S—SEE TOY

BREAST PLATE 19337, 1861

got by Dr. Mc Hale 15887		Mr Barnes	Mantalini
dam Bracelet 3rd by Vanguard 10994		Mr R. Booth	Isabella
gd Young Bracelet by Hopewell 10332	•••	do	Farewell
3d Sylphide by Morning Star 6223		Mr Booth	Bracelet
4d Parasol by Priam 2452	•••	do	Halnaby
5d Little Toy by Volunteer 1553		Mr J. Booth	Bracelet
6d Toy by Argus 759	•••	Mr R. Booth	Bright Eyes R.B.'s
7d Vestal by Pilot 496		Mr R. Colling	Red Rose R.C.'s
8d Vestris by Remus 550		Mr Wright	Lucinda [Daisy
9d Valentine by Blucher 82	•••	Mr Booth	Red Rose and Old
10d Countess by Albion 14		Mr C. Colling	Comp. Magdalene
11d by Shakespeare 582	•••	Mr Booth	Fareholme
12d by Easby 232	•••	do	do

Tribe—BRIGHT EYES

R. COLLING'S-COMPARE PRINCESS

BELLADONNA, 1835

got by Brutus 1752	•••	Mr R. Booth	Anna
dam Bell by Bertram 1716	•••	Mr Whitaker	Old Daisy
gd Belvidera by Frederick 1060		Mr Charge	Primrose (comp.)
3d Bright Eyes by Hermit 305		Mr Baker	Old blood

In Whitaker's MS. this pedigree ends with Hubback, Snowdon's bull, and Sir J. Pennyman's bull, as does Wildair's. (See Flower.) "The late Mr R. "Colling called the first twin heifer bought from me Bright Eyes, from her having remarkably bright eyes. The predecessors of this Bright Eyes, and "the predecessors of Foljambe's dam, both by Mr Harrison's bull, were from "own sisters, daughters of Tripes. My great cow, from the dam of Bright Eyes, "was put dry in October, and sold to the butcher the first Monday in March, at "twenty-five gs., and weighed 84 stone." (A. Hall.)

Daybreak 11338, sire of Mr J. C. Adkins' Sweetheart 3rd, was Belladonna's grandson.

Buttercup (r. & w., 1838, Vol. V., p. 67) was bred by Mr W. Jobson, Chillingham, who also bred her dam Young Blossom (r. & w., 1830, Vol. V., p. 67,) and her half-sister Beeswing, by Young Seagull 5100, sold to Mr Whitaker. Buttercup was sold to Mr Knowles, Tinsley, Sheffield, who bred Buttercup 2nd. Dahlia belonged to Mr G. Bate.

Buttercup (roan, 1847, Vol. XI., 354) was bred by Mr Lakin, and sold to Mr Robinson, who bred *Duchess of Lancaster*. Buttercup, a noted winner at the Royal and County Shows, with her daughter, Duchess of Lancaster 3rd, were bought for Penrhyn Castle in 1855, at Mr Thomas Robinson's sale, at Burton-on-Trent.

Tribe—BRIGHT EYES (continued)

		$P\epsilon$	edigre	е			Breeder o	f Sire	Tribe of Si	re
4d Barmpton by Favourite 252					•••	Mr C. Co	lling	Lady Mayı	nard	
5d	Brig	tht Eyes	s by I	Favourite 2	52		do	•••	do	
6d	Old	Bright	Eyes	by Favour	ite 252		do		do	
7d		•••		by Favour	ite 252		do	•••	do	
8d	• • •			by Punch	531		Mr R. Co	olling	do	
9d	•••		•••	by Hubbac	k 319	• • •	Mr J. Hr	inter	Stephenson	's Stock
10đ	•••	•••	•••	by Mr. Si Bull 612			Mr George	Snowdo	n (o)	
11d	•••	•••	••.	by Mr J. M Bull 422			Mr Walk	er	. (0)	
12d	•••	•••	•••	by Mr Wai		ull 	do	•••	(0)	
•			BR	IGHT EY	ES (R.	BO	OTH'S) S	SEE ANN	$\mathbf{T}\mathbf{A}$	
				BROU	JGHTO	X—X	SEE BLI	SS		

Tribe—BUTTERCUP

(JOBSON'S)

DAISY DUKE 2nd 1855

got by Daisy Duke 12680	Mr Bate	Mixed old blood
dam Dahlia by St. George 10774	Mr Knowles	do
gd Duchess by Lord Hill 6146	do	Trinket
3d Buttercup 2nd by General Washington 6036	Mr T. Bates	Wild Eyes
4d Buttercup by 2nd Duke of Northumberland 3646	do	Duchess
5d Young Blossom by Crusader 934	Mr W. Jobson	Cathalene
6d Blossom by Honest John 1116	Mr Wetherell	Old blood
7d by Middleton 1235	(0)	

Tribe—BUTTERCUP

(LAKIN'S)

(SEE DUCHESS OF LANCASTER)

BUTTERCUP 3rd 1867

got by Don Pedro 19584		Mr G. Garne	. Pye
dam Buttercup 2nd by Alma 14		Mr Robinson	. Lady Valentine
gd Butterfly by Concord 11301		Lord Howe	. Mixed blood
3d Buttercup by 2nd Duke of	Lancaster		
5951		Mr Unsworth	. do
4d Banksia by Crichton 3516		Mr Lakin	. Powyke
5d by Ploughboy 4726		do	• do

This tribe comes of the manipulation of that veteran breeder, Mr J. Fawcett. of Scaleby Castle, an intimate friend of Mr T. Bates, and a happy draughtsman, to whose pencil we owe many likenesses of early celebrities amongst Shorthorn There appears to be no herd book entry before Butterfly Princess 12th (light roan, 1864, Vol. XVIII., p. 408.) This tribe has got a lift off and on through the bidding of several distinguished breeders, but has never acquired momentum in the market. For Butterfly Princess 24th Mr G. Fox gave 120 gs. at Scaleby Castle, 1875. For Butterfly Princess 22nd Lord Bective gave 77 gs. at Elmhurst. 1877, and for B.P. 21st Lord Bective gave 71 gs. at Killhow in 1876. For B.P. 26th Mr Seckham gave 65 gs. at Elmhurst. The bull calf, Butterfly Prince, made 76 gs. At Scaleby Castle this tribe was valued for their great dairy properties, and ready aptitude to make meat "when not milking." Butterfly P. 20th was an extraordinary milker. "The Butterfly Princess tribe, like other "sorts originated at Scaleby Castle, began with a strong foundation of Princess "blood. Blucher was own brother to Belvedere 1706, and Bellerophon was by "Belvedere out of the Princess cow Helena." (Fox's Catalogue note.) For Lady Butterfly Princess, out of Butterfly P. 6th, Mr Drewry gave 46 gs. in 1868 at Scaleby Castle, and Mr J. P. Foster 40 gs. for the yearling Fair Butterfly Princess.

 $Red\ Rose\ 1st,\ by\ Yarbro',\ (red,\ 1811,\ Vol.\ I.,\ II.,\ III.,\ p.\ 636,)\ bred\ by\ Mr$ $Hustler,\ was\ sold\ to\ Mr\ Bates:\ Red\ Rose,\ Lot\ 1,\ in\ the\ Barmpton\ sale,\ was\ her$ aunt, being own sister to "the American cow, the first female named in the now "fashionable Cambridge Rose line. It is said that the American cow gother name "from going out to America early in the century. She was bred by R. Colling. "and sold by him, when a yearling, to go to America. When the stock of Red "Rose and Moss Rose became of such note," through the prices given at the Barmpton sale, "she was brought back by Mr Hustler to England, and produced "at Acklam in 1811, Red Rose, by Yarborough 705, for which Mr Hustler refused "400 gs., and which Mr Bates bought in 1819." (Thornton's Circular) and christened Red Rose 1st. From her union with His Grace 311, sprung Red Rose II., from whose union with Second Hubback 1423, (Red Rose 1st's son) came, 1827, Red Rose V., and 1831, Red Rose IX. Paired with Belvedere, 1706, Red Rose V. produced, 1832, Rose of Sharon, from whom the American Red Roses descend: and Red Rose IX. produced, 1834, Red Rose XIII., who subsequently, after her Royal Show victory, in 1840, was called Cambridge Premium Rose (roan, 1834, Vol. IX., p. 285.) Thus the ancestresses of the American Red Roses and the English Cambridge Roses were first cousins. This family was remarkable for a peculiarly soft mossy coat, and mellow, meaty back. Second Hubback Mr Bates "considered the best bull he ever had, and destined to become quite a "regenerator of Shorthorns. He was a light-red bull, with a lemon muzzle, and "as perfect in his points as could be desired, at the same time evenly and smoothly "covered with flesh of the best possible quality." The Druid. Mr. Whitaker described him as having "beautiful fore quarter, hind quarter poor, space large," rib to hip. It is curious that this description fits some of Moss Rose's progeny. At the Kirklevington sale, 1850, of the three females only offered, Mr S. E. Bolden took Cambridge Rose 5th at £47 5s.; Mr Harvey Combe, Cambridge Rose 6th, at £73 10s.; and Mr Downes Cambridge Rose 7th, at £26 5s. This last became also the property of Mr S. E. Bolden, and produced (Vol. XI., p. 357) the famous Duke of Cambridge 12742, used by Sir Charles Knightley, and the 2nd Duke of Cambridge, both by Grand Duke 10284. Cambridge Rose 6th, (roan, 1848, Vol. X., p. 288) bred her first calf, The Beau, by Mr Mason Hopper's choice (Cressida) sire Belleville 6778. Query, how much were her subsequent offspring affected by that union? She bred regularly at Cobham Park eleven calves, the best known being The Beauty and The Buck, both by Puritan 9523, (Malibran tribe) 1853-4, then in 1858 Moss Rose (roan) by Marmaduke 14897 (Gwynne) finishing up in 1862 with Thorndale Rose. The Buck 13836, sire of Lady Bates 2nd, was sold to Australia for 185 gs., in 1856.

Tribe—BUTTERFLY PRINCESS

Pedigree	Breeder of Sire	Tribe of Sire
BUTTERFLY PRINCESS 26th,	1875	
got by 8th Duke of York 28480	. Colonel Gunter	Duchess
dam Butterfly Princess 20th by Roya Cumberland 27358		Cambridge Rose
gd Butterfly Princess 16th by 14th Duk of Oxford 21605	e . Dk.of Devonshire	Oxford
3d Lady Butterfly Princess 13th by Richard 16834		Elvira, Fawcett's
4d Butterfly Princess 6th by Disraeli 10123	Mr T. Bates	Comp. Benson
5d Butterfly Princess 5th by Grisdale 1465	4 Mr Fawcett	Mixed
6d Butterfly Princess by Wellington 770	Ld. Londonderry	Trinket
7d Butterfly by Bellerophon 3119	. Mr J.Stephenson	Princess
8d Beauty by Blucher 1725	. do	do
9d Daisy by Butterwick 3251	Mr Wrightson	Mixed blood

Tribe—CAMBRIDGE ROSE

SEE RED ROSE (AMERICAN)

MOSS ROSE 1858

got	t by Marm	aduke	14897	7	•••	• • •	Mr Tan	quera	y	Gwynne (var	. 11)
	m Cambrid York 1016	~		by 3r		e of	Mr T. B	ates		Duchess	
gd	Cambridg	e Rose	5th b	y 2nd	Clevel	and					
1	Lad 3408	•••	• • •	•••	• • •	• • •	do		• • •	Oxford 2nd's	Bro.
3d	Cambridg	e Rose	2nd by	y Belve	edere 1	1706	Mr Steph	enso	n	Princess	
	Cambridge	e Prem	ium R	ose by	Belved	dere					
1	706			•••	• • •	•••	do			do	
E4 .	Pod Poss	9th hr	2nd I	Tubba	ok 149	2	Mr. T P	tog		Red Rose, Hust	lonia.
ou.	neu nose	our by	Znu i	Iubba	011 112		ш т. Ба	aucs	• • •	neu nose, must	ter s
	Red Rose						do			Duchess	ter s
6d :		2nd by	His (Frace :	311		_		•••	,	ier s
6d :	Red Rose	2nd by 1st by	His (Yarbo	Grace (crough	311 705		do		•••	Duchess Old blood	
6d :	Red Rose Red Rose	2nd by 1st by Cow b	His (Yarbo Y Fav	Grace (crough	311 705 252		do Mr C. Co	lling		Duchess Old blood Lady Maynard	
6d : 7d : 8d :	Red Rose Red Rose American	2nd by 1st by Cow b b	Yarbo Yarbo y Favo y Pun	Grace (prough ourite	311 705 252		do Mr C. Co do Mr R. C	lling olling	 	Duchess Old blood Lady Maynard	
6d : 7d : 8d : 9d	Red Rose Red Rose American 	2nd by 1st by Cow b b	Yarbo Yarbo y Fav y Pun y Folj	Grace Strough ourite oh 531	311 705 252 263		do Mr C. Co do Mr R. C Mr C. Co	lling olling olling	···	Duchess Old blood Lady Maynard Old blood	L

For The Beauty Mr Jonas Webb gave 165 gs., at the Cobham Park sale; and at the Babraham sale, in 1863, Lord Braybrooke bought her, in calf with Heydon Rose, by Englishman (Celia.) From her descend the Heydon Roses. Jonas Webb's Lord Chancellor 20160, by Usurer 19035, (Sylph) dam by Marmaduke 14897, gd The Beauty, by Puritan, &c., won first prize at the Plymouth Royal Show, 1865, and was bought at the second Babraham sale for 400 gs., by Mr Sharpe. He also won first prize at the Bath and West of England Show, in Hereford, Cornwall, and at Tunbridge Wells. Lord Chancellor's dam, Red Rose by Marmaduke, was sold at the Preston Hall sale, in May, 1867, for £346 10s., to Mr Charles Leney. Thorndale Rose, (roan, 1862, Vol. XVI., p. 714) bred at Cobham Park, was sold privately in 1864, for 200 gs., to Mr Betts, at whose sale, in 1867, Lord Braybrooke purchased her for 355 gs.

Thorndale Rose 2nd, bred by Mr Betts, was bought by Lord Braybrooke for 200 gs. From her descended the five Thorndale Roses, sold at Audley End, in 1879, averaging £756. Though diminutive, they were far superior in *character* to the Heydon Roses sold on the same occasion. Whether it were due to the out crosses or not, the Heydon Roses had much greater size, and good greenish horns, but were very deficient in uniformity of type by comparison with their unsullied relatives.

The Bulls are respectively called Heydon Dukes and Dukes of Rosedale. At R. Colling's sale, Barmpton, 1848, "the Red Rose tribe, including Lancaster "(621 gs.,) a white bull, of fine quality, but narrow, thin, lanky, and small," but an "extraordinary getter," averaged £269 3s. 6d.

About the most famous representative of the Cambridge Rose tribe is Moss Rose (roan, 1858, Vol. XV., p. 629.) She was bred by Mr Harvey Combe, and sold, an eight months old calf, at the Cobham Park sale, 1859, for 260 gs., to Mr E. Hales, North Frith, Kent, at whose sale, in 1862, as a four-year-old, she made 245 gs., to Mr Betts, her B. C. Marmion, two months old, bringing 155 gs. Mr Foster gave 230 gs. for her, at Mr Betts', and Mr D. R. Davies 400 gs. for her at Killhow. At the Old Mere Hall sale, in 1870, she went to Mr Cheney, at 350 gs., who also gave 800 gs. for her white daughter, to be returned barren. Moss Rose, a cow of exquisite quality, but a little gaudy at the tail end, after her sire's pattern, was dam of the celebrated sires Royal Cambridge 25009, Royal Cumberland 27358, Royal Chester 29852, Royal Lancaster 29870, and King of the Roses 22043, who was used by Lord Zetland. Midas 435, Red Rose's son, was a "great, fine bull, with quarters super-excellent." Thornton. "size—no lumber, short of lean flesh." G. Coates. "Upright shoulders." J. Whitaker. He was sire of Grazier 1895. Through letting and sale he made 1100 gs.

Tribe—CAMBRIDGE ROSE (continued)

Pedigree	Breeder of Sire	Tribe of Sire
THORNDALE ROSE 2nd, 1867		
got by Grand Duke 4th 19874	Mr S. E. Bolden	Gd. Duchess (var. 2)
dam Thorndale Rose by 4th Duke of Thorndale 17750	Mr Thorne	Duchess
gd Cambridge Rose 6th by 3rd Duke of York 10166	Mr T. Bates	do
3d Cambridge Rose 5th by 2nd Cleveland Lad 3408	do	Oxford 2nd's Bro.
4d Cambridge Rose 2nd by Belvedere 1706	Mr Stephenson	Princess
5d Cambridge Premium Rose by Belvedere 1706	do	do
6d Red Rose 9th by 2nd Hubback 1423	Mr T. Bates	Red Rose Hustler's
7d Red Rose 2nd by His Grace 311	do	Duchess
8d Red Rose 1st by Yarborough 705	Mr C. Colling	Old Blood
9d American cow by Favourite 252	do	Lady Maynard
10d by Punch 531	Mr R. Colling	Old blood
11d by Foljambe 263	Mr C. Colling	Haughton
12d by Hubback 319	Mr J. Hunter	Stephenson's Stock

HEYDON ROSE 2nd, 1870

	got by 3rd D of Geneva 23753	Mr J. O. Sheldon	Duchess
/	dam Heydon Rose by Englishman 19701	Mr Jonas Webb	Celia
	gd The Beauty by Puritan 9523	Earl Ducie	Malibran
	3d Cambridge Rose 6th by 3rd D of York 10166	Mr T. Bates	Duchess
	4d Cambridge Rose 5th by 2nd Cleveland Lad 3408	do	Oxford 2nd's Bro.
	5d Cambridge Rose 2nd by Belvedere 1706	Mr Stephenson	Princess
	6d Cambridge Premium Rose by Belvedere 1706	do	do
	7d Red Rose 9th by 2nd Hubback 1423	Mr T. Bates	Red Rose Hustler's
	8d Red Rose 2nd by His Grace 311	do	Duchess
	9d Red Rose 1st by Yarborough 705	Mr C. Colling	Old blood
]	10d American Cow by Favourite 252	do	Lady Maynard
]	11d by Punch 531	Mr R. Colling	Old blood
]	2d by Foljambe 263	Mr C. Colling	Haughton
1	13d by Hubback 319	Mr J. Hunter	Stephenson's Stock

None may underrate the judgment of that far-sighted breeder, Mr Jonas Webb, and so it speaks volumes in its favour that he selected for cultivation the Celia tribe. Originally it came from Mr Geo. Coates himself, who bred Young Milbank (r. & w., 1802, Vol. I., II., III., p. 484.) She was, by her half brother Driffield, out of his dam Milbank, (white, 1785) bred by Miss Milbank, of Barningham. Mr Coates bred Crimson, Charlotte, and Charlotte Palatine. Mr Kelk, of Sutton, bred Charlottina, Columbia, Columbine; and Mr Walker, Londonthorpe, bred Cornflower, (roan, 1837, Vol. V., p. 143) and sold her to Mr Beauford, of Bletsoe, who bred Celia, (r. & w., 1843) by 3rd Duke of Northumberland. Yet the tribe has not sustained the value one might expect. Of the best early elements, closely inbred, at Babraham it was both prolific and of fine character, so that at the sale in 1863, twenty-nine Celia females averaged £54 11s. 6d., Miss Emily and Marchioness of Bute making 100 gs. each.

Seven female descendants of Charlotte Palatine were sold at Mr H. Tempest's sale, 1858, deriving from her daughter Caroline, (r. & w., 1827, Vol. V., p. 99) bred by Mr Kelk, the property of Mr Beauford. Celia's g grand-daughter, Miss Emily, won first prize at the Essex Show, Romford, 1861, and was "one of five remarkable cows shown by Mr Jonas Webb" at Battersea Park Royal Show, 1862. Mr Beauford's Percy 6283 descends from Charlotte Palatine. Mr J. Webb's Count de Gourcy 17632 was Celia's g grandson. At Mr C. Barnes's sale, 1873, Lady Eglintoun, grand-daughter of English Emily, made 120 gs., and her grand dam (ten years old) 75 gs. G. Coates's bull Patriot 486, (red roan, 1804, Vol. I., p. 79) grandson of Milbank, was sold for 500 gs. to Messrs Loft, Codrington, Morris, and Richardson. He was own brother to Bainton 48, and Waddingworth 668, and half brother to Badsworth 47. G. Coates wrote, "I never saw his equal, rumps, huggins, loins, chine, out-shoulder, all good—"coarse knuckles—flank and touch very good." See Illustration, well worth studying (Vol. I., p. 79.)

Certainty, (roan, 1839, Vol. V., p. 109) bred by Mr Ben Wilson, founds a family which was widely dispersed at his sale in 1841. The tribe traces to the stock of Major Rudd, a principal buyer at the Ketton sale. There have been many excellent animals bred of this family, many prize-winners. At Mr Gamble's sale, 1869, eight females, including two calves, averaged £48 19s. 9d., being Chance, (eleven years) bred by Mr Wilson, (Vol. XV., p. 409) and her descendants. Captain Barclay gave 100 gs. for Charmful; and three others were bought by Mr H. Aylmer, at an average of 40 gs. It was a pet family of Hon and Rev Noel Hill's, at Berrington, to whom Brawith Lass belonged, as well as to Mr Housman, of Lune Bank.

[&]quot;The only cow that Charles Colling reserved" (from the Ketton sale, at the request of Mrs Colling) "was Magdalena, a great favourite, and an extraordinary

Tribe—CELIA OR MILBANK

Pedigree	Breeder of Sire	Tribe of Sire
BABRAHAM DUCHESS 1863		
got by Guelder Rose 19910	Mr Jonas Webb	Heydon Rose
dam Young Celia 6th by Young Duke of Cambridge 14433	do	Gwynne (var 7)
gd Young Celia by Lord of the North 11743	a -	Sylph
3d Celia by 3rd Duke of Northumberland	αο	БУТРИ
3647	Mr T. Bates	Duchess
4d Cornflower by Bashaw 1692	Mr Bower	Venus
5d Columbine by Helmsman 2109	(0)	Laurustina Mixed
6d Columbia by Columella 904	Mr R. Booth	Comp. Anna
7d Charlottina by Regent 544	Mr R. Colling	Red Rose R.C.'s
8d Charlotte Palatine by Palatine 478	Major Bower	Booth blood
9d Charlotte by Palmflower 480	Mr G. Coates	Milbank
10d Crimson by Patriot 486	do	do
11d Young Milbank by Driffield 223	do	do
12d Milbank by C. Holmes's Bull 314	C. Holmes	(0)
m 2	m A farmar	•
$Tribe ext{—CER}$		
SEE KHI	RKEE ·	
BLOSSOM 1864		
got by Earl of Darlington 21636	Hon Col Pennant	Darlington
dam Belinda by Sir Roger 16991	Mr R. Booth	White Strawberry
gd Berrington Lass by Walter 2nd 10834	Mr B. Wilson	Certainty
3d Brawith Lass by Brawith Boy 7846	do	Old mixed blood
4d Certainty by Sir Walter 2639	Mr R. Crofton	Premium
5d by Roseberry 567	Major Rudd	Old Cherry C.C.'s
6d by Roseberry 567	do	do
7d by Constitution 166	Mr Hutchinson	Sockburn Sall
8d by Hastings 293	Major Rudd	•
9d by Constellation 163	do	Lady
Tribe—CHAFF OR	MAGDALEN	\mathbf{A}
CLOTILDE 1873		[Var. 3
got by 2nd G Duke of Kent 28759	Messrs. Leney	Grand Duchess
dam Chaff 13th by 2nd Earl of Walton		•
19672	Mr C. W. Harvey	Kirklevington
gd Clarissa by Oxford Duke 18508	Capt. Gunter	Bates on old blood
3d Cecilia by Viceroy 13945	Col. Kingscote	Mixed old blood
4d Chaff by Duke of Cornwall 5947	Mr Harrison	Sally
5d Challenge by Morpeth 7254	Lord Ducie	Mixed old blood
6d Cleopatra by Helicon 2107	Lord Althorp	Mason (No. 1)

"milker, giving sixteen quarts twice a day. Mr Whitaker prevailed upon "C. Colling to let him have her: the numerous and well-known Chaff tribe is "descended from this cow." (Thornton's Circular, Vol. I., p. 239.) The name Chaff is taken from Earl Ducie's cow (r & w., 1846, Vol. IX., p. 294) by Duke of Cornwall 5947, of the same tribe (Sally) as the celebrated Norfolk 2377. For her grand-dam Clarence Lord Ducie gave 51 gs., as a yearling, at Rev. H. Berry's sale, (after decease) Liverpool, Oct. 7, 1836. Colonel Lloyd Lindsay, who has a large and excellent collection of the Chaff family, gave 250 gs. for Clotilde, at the Underley sale, 1874, and 270 gs. for her dam Chaff 13th, and 70 gs. for her two months old calf. He had begun with paying 96 gs. for Roan Duchess at the sale of the late Mr Langston, Sarsden, 1864. The celebrated prize bull Churchill 37996, was of this tribe. Magdalena, (roan, 1809, Vol. I., II., III., p. 449) ("killed in 1822;" J. Whitaker) was dam of Meteor 434, Marquis 408, sold to America, Prince of Waterloo 528, Mary, by Meteor 432, and Prince Charley, 523.

The Charity family formed part of the old Brayton herd, the bulk of which was dispersed in 1864. At Sir Wilfred Lawson's sale in 1876 six females averaged £33 15s. 6d., Mr L. Rawstorne, whose taste is select, taking Charity 13th, a good one, at 51 gs.

Charlotte 4th was sold for 90 gs. at Mr. Logan's sale in 1867. She won nine first prizes, and was second at the Royal Society's Show at Plymouth in 1865. She eventually received first prize, Mr Booth's heifer failing to qualify. Charlotte, by Noble Arthur 16621 (roan, 1859, Vol. XV., page 411,) was bred by Mr H. Strafford at his Dudding Hill Farm. Murton 13359, in Miss Molly, p. 155, and the prize heifer Trinket was of this tribe. In the Herd Book entry of Murton, the pedigree ends with "a cow of Mr. Angus." (See Garland.)

Tribe—CHAFF OR MAGDALENA (continued)

Pedigree			Breeder of Sire	Tribe of Sire
7d Clarence by Henwood 2114			Rev H. Berry	Mona
8d Minna by Nestor 452			Mr Whitaker	Wildair, Whitaker's
9d Minerva by Harold 291	•••		Mr R. Colling	do R. Colling's
10d Mary by Meteor 432	•••	•••	Mr Booth	Comp. Bright Eyes, R.B.'s
11d Magdalena by Comet 155			Mr C. Colling	Lady Maynard
12d by Cupid 177	•••	•••	do	do

Tribe—CHARITY

CHARITY 18th, 1876

got by Wel	lington 32825	•••		Sir W. Lawso	n	Waterloo (var 6)
dam Chari	ty 8th by Royal					
25009		•••	•••	Mr E. L. Bett	s	Cambridge Rose
gd Charity	4th by Kildonan 2	20051	I	Ouke of Devons	hire	Gwynne (var 9)
3d Charity	by Mr S. Pearson's	Marron		(0)		(o)
4d Charity	by Protection 1198	53		Mr R. Ashbour	ner	Bright Eyes, R.B.'s
5d	by Reformer 1198	35	•••	Mr Raine		Old Sally
6d	by Reformer 4918		•••	Mr Dixon	•••	(o)
7d	by Mina 1238	•••	•••	Mr Donkin	•••	Old blood
8d	by a Son of Favo	urite 252		(0)		(o)
9d	by Cupid 177	•••	•••	Mr C. Colling	Ţ	Lady Maynard

Tribe—CHARLOTTE OR CRUMMY

CHARLOTTE 4th, 1863

got by D of Knowlmere 19623	• • •	Mr Jon. Peel	Bliss
dam Charlotte by Noble Arthur 16621	•••	Mr J. G. Wood	Florence
gd Celma by Highland Laddie 13026	• • •	Mr F. Fawkes	Bright Eyes, R.B.'s
3d Crummy by Cotherstone 6902	•••	Sir G. Philips	Mixed blood
4d Crummy by Locksley 4240	•••	Sir C. Knightley	Daffodil
5d Crummy by Stanhope 5315	•••	Mr Collinson	(o)
6d Crummy by Prince 4772	•••	Mr Rose	Comp. Ketura
7d a cow bought from Tyneside		(0)	(0)
_			

This tribe derives from Charmer (dark roan, 1839, Vol. VI., p. 295,) bred by the Right Hon. C. Arbuthnot, the property of Mr J. C. Adkins, Milcote. From Charmer Mr Adkins bred Sweetheart by Accordion 5708, then Charmer 2nd (roan, 1850, Vol. X., p. 299,) by White Friar 9827, (see Twin Duchess and Charming Duchess,) and Charmer 3rd, by Earl of Dublin 10178, (roan, 1851, Vol. X., p. 299,) (see Charmer Duchess Echter,) and finally, Charmer 4th, by Earl of Dublin 10178, (roan, 1853, Vol. XI., p. 367.) Charmer was paired by Mr Adkins with seven different bulls, Duke of Cornwall 5947, (Sally;) Accordion 5708 (Delicacy;) Duke of Wellington 8004, (Delicacy;) Alfred 6732, (Louisa;) Janizary 8175, (Ruby;) and Earl of Dublin 10178, (Princess,) the issue being all male, excepting Sweetheart and the three Charmers. Charmer was an extraordinary milker, and descended from R. Colling's purest blood. This tribe is said, by highest authority, (Mr Strafford,) to hold as much of the pure blood of Favourite 252, as can be found in any herd. The yearling Charmer bull, Comedian, made 105 gs. at the Milcote sale. Graceful 2nd, g-grand-daughter of Charmer 3rd, made 325 gs. (Mr G. Fox) at Capt. Blathwayt's sale in 1873; and Griselda, at Mr Coleman's, 1876, 275 gs. (Earl of Feversham.) Sylph (Charmer's dam) was bought by Lord Spencer from Sir C. Knightley, in 1842. expressly to breed a bull as a cross for his herd, in which he was disappointed, as she regularly bred heifer calves, that were afterwards sold at the Wiseton sales for large amounts. Some went to Scotland, where they won many prizes. At Mr Adkins' sale, at Milcote, 1860, thirty-one, all descended from Charmer, sold for an average of nearly £70 each, eleven Charmers averaging £78 1s. 9d., many of them being old cows and young calves. "At Mr Chaloner's sale two "cows of this renowned tribe made 598 gs., and at Mr Dudding's, a cow and "heifer made 390 gs., Mr H. Aylmer. In parting with Sylph, Mr Arbuthnot "retained her daughter Graceful. Sylph is understood to have been bought by "Sir C. Knightley expressly to breed a bull for use in his herd. "was her son, selected for this purpose, and through him Sir Charles worked "the blood into his other tribes." (Note, Mr G. Fox's Catalogue.) To show the estimation in which this tribe was held before the long-price days, Bonny Lass, got by Hopewell 10332, dam Bon Bon, by Orontes 4623, g d Sylph, was sold for £315, six years old, at Mr Chaloner's sale, King's Fort, Ireland, in 1860, and her daughter Bon Bon 3rd (two years old) for £283 10s., and the yearling bull (white) out of Bonny Lass, by Harbinger 10297, made £78 15s. Mr Torr's Lady tribe, which averaged £372 15s., in 1875, descends from Sylph. (See Lady Adah.) Mr Jonas Webb's Usurer 19035, was Sylph's great grandson.

^{*} Let the reader beware of confounding the above-mentioned Sylph, Rt. Hon. C. Arbuthnot's, (Vol. I., II., III., p. 745,) bought by Sir C. Knightley to breed a bull from, with the other famous Sylph, (of the Mantalini tribe.) Mr Barnes's (Vol. XII., p. 623,) the cow he sent to Grand Duke 3rd 16182, with a view to breed a bull for the re-invigoration of the failing powers of his herd.

Tribe—CHARMER

SEE SWEETHEART

Pedigree		Breeder of Sire	Tribe of Sire
CHARMER DUCHESS ECHT	ER,	1874	
got by 8th D of York 28480	-		Duchess
dam Constancy by 3rd Duke of Gene			
21592			Cherry Duchess
gd Concord by Londonderry 13169		Sir C. Knightley	Rosy
3d Charmer 3d by Earl of Dublin 10:		Mr Stephenson	Princess
4d Charmer by Little John 4232		HonC.Arbuthnot	Ruby
5d Graceful by Caliph 1774		Mr Robertson	Purity
6d Sylph by Sir Walter 2637		Mr Pilkington	Daffodil
7d by Hotspur 1117	•••	Rev T. Harrison	Comp. Garland
8d by Coxcomb 928	•••	do	do -
9d by Midas 435		Mr R. Colling	Red Rose, R. C.'s
10d Rachel by Comet 155	•••	Mr C. Colling	Lady Maynard
11d Russell by R. Colling's Son	of		
Favourite 252		Mr R. Colling	(o)
12d by Son of Favourite 252	•••	do	(o)
13d by Hubback 319		Mr J. Hunter	Stephenson's Stk.
CHARMER IIth, 1867			
got by Baron Killerby 23364		Mr Pawlett	Pearl
dam Charmer 8th by Prince James 20		do	Farewell
gd Charmer 7th by Highthorn 13028		Mr R. Booth	Blossom R.B.'s
3d Charmer 3rd by Earl of Dublin 101		Mr Stephenson	Princess
4d Charmer by Little John 4232		HonC.Arbuthnot	
5d Graceful by Caliph 1174		Mr Robertson	Purity
6d Sylph by Sir Walter 2637		Mr Pilkington	Daffodil
&c., &c.	., as a	bove.	
TWIN DUCHESS 6th, 1872			
got by Grand Duke of Kent 26289	•••	F. Leney & Son	Gd.Duchess(Va3)
dam Twin Duchess by 4th D of Tho			• /
dale 17750		Mr Thorne	Duchess
gd Charming by Mameluke 13289	5	Sir C. Knightley	Ruby
3d Charmer 6th by Cardinal 11246	•••	do	do
4d Charmer 2nd by White Friar 9827	•••	do	Quickly
5d Charmer by Little John 4232	Rt	HonC.Arbuthnot	Ruby
6d Graceful by Caliph 1774	•••	Mr Robertson	Purity
7d Sylph by Sir Walter 2637		Mr Pilkington	Daffodil
D 2	e., as a	bove.	

CHARMER (dark roan,) 1839. (Vol. VI., p. 295.)

Charmer 2nd, by White Friar 9827 (Roan, 1850, Vol. X., p. 299)

Sweetheart, by Accordion 5708 (White, 1847, Vol. IX., p. 296)

From Charmer 2nd descend the Charmers and Twin Duchesses; from Sweetheart descends the family so called.

- (3) For Duchess (red) 1868 (Vol. XVIII., p. 440,) daughter of Messrs Leney's Chorus, by 4th Duke of Thorndale 17750, and grand-daughter of Charming, by Mameluke 13289, Mr Jon. Rigg gave 375 gs. at Mr Moore's sale, 1875, and for her daughter, Graceful Duchess, Sir Wilfred Lawson gave 500 gs. Red Duchess and Roan Duchess (her daughters) made 300 gs. and 320 gs. respectively. For Wetherby Duchess, a calf, by 5th Duke of Wetherby 31033, dam Graceful Duchess, by 4th Baron Oxford 25580, Mr Longman gave 225 gs. at the Brayton sale in 1876.
- (4) For Twin Duchess 3rd, Mr J. P. Foster gave 200 gs. at Messrs Leney's in 1869, and Mr H. J. Sheldon 250 gs. for her at Mr Foster's sale in 1871.
- (5) In this variety the name of *Charmer* is given anew to the divergent *Sweetheart* branch, which parted away through the Accordion cross from the *Charmer* line proper.

The celebrated *Cherry* tribe obtains from *Cherry*, by Pirate, 2430 (red, 1828, Vol. V., p. 115,) otherwise called *Old Cherry*, bred by Colonel Cradock, and sold to Mr John Unthank, Netherscales, in whose hands she bred Queen of Trumps, by the Comp. Cressida bull Captain Shafto 6833, who bred in turn 2nd Queen of Trumps, by the Cressida bull Belleville 6778, chopped away to Mr Douglas, of Athelstaneford, who bred 3rd Queen of Trumps, by Captain Balco 12546, winner at two years of age of the three National first prizes at the Royal Show, Chester, the Highland Society's, at Aberdeen, and the Royal Irish, at Londonderry, in 1858. She was sold to America for 450 gs., and died on board ship, in sight of New Orleans.

Colonel Cradock's Gainford 2044 (illustration, H. B., Vol. I, p. 360) was Cherry by Pirate's son, and Southwick Cherry (Vol. XVIII., p. 734) her great grand-daughter. For Carr's Red Rose, see H. B., (Vol. XIII., p. 673,) and Duke of Kent 14440.

Old Cherry was also dam of Mussulman 4525, to whom Mr J. Booth sent Bracelet, the produce being the celebrated Buckingham 3239, to whom the length of quarter that distinguished the Warlaby cattle is said to be due.

Brandy Cherry (red, 1847, Vol. X., p. 280,) bred by "that rare judge" Mr Lax, of Ravensworth, and the property of Mr S. E. Bolden, was a strong concentration of the best old strains, Mason, Red Rose, Old Daisy, and Princess. These common primary elements of all "improved shorthorns" Mr Bolden intensified by use of the three Grand Dukes, the two first being pure Duchess sires, the third having the cross of Mr R. Booth's Fame.

Tribe—CHARMER (continued)

Pedigree CHARMING DUCHESS 7th, 18	Breeder of Sire	Tribe of Sire
11 D 1D 1 1 00000	Mr H. J. Sheldon	Countess of Barrington
dam Twin Duchess 3rd by Knightley 2205 gd Twin Duchess by 4th D of Thorndal		Charmer
17750	Mr., C 700,	Duchess
3d Charming by Mameluke 13289	Sir C. Knightley	Ruby
4d Charmer 6th by Cardinal 11246	do	do
5d Charmer 2nd by White Friar 9827	do	Quickly
6d Charmer by Little John 4232	Rt Hn C. Arbuthnot	Ruby
7d Graceful by Caliph 1774	Mr Robertson	Purity
8d Sylph by Sir Walter 2637	Mr Pilkington	Daffodil
&c., &c.,	as above	
CHARMER 3rd, 1865		
got by Grand Duke 4th 19874	. Mr S. E. Bolden	Grand Duchess (var 2)
dam Charmer by Mainstay 16490	Mr H. Combe	Lofty
gd Sunset by Mameluke 13289	Sir C. Knightley	Ruby
3d Sweetheart 3rd by Daybreak 11338.	Mr Adkins	Bright Eyes R.C's
4d Sweetheart by Accordion 5708	Mr Jaques	Delicacy
5d Charmer by Little John 4232	RtHnC.Arbuthnot	Ruby
6d Graceful by Caliph 1774	Mr Robertson	Purity
7d Sylph by Sir Walter.2637	Mr Pilkington	Daffodil
&c., &c.,	as above	
Tribe—CHERRY	Y (five varieties)	
VAF	R. 1.	
CHERRY QUEEN, 1865		
got by Warrior 23178	Messrs Mitchell	Red Rose Carr's
1 01 1 35 77 1 1 1 4 0 70	Mr Ambler	Lally
gd Eugenie by Baron of Ravenswort.		J
7811	. Mr Lax	Cripple
3d Rose of Southwick by B of R 7811 .	., do	do
4d Cherry Blossom by Roland 2556 .	Mr J. Colling	Rachel
5d Old Cherry by Pirate 2430	Colonel Cradock	Wildair R.C's
6d by Houghton 318,	Mr Mason	Mason (No 3)
7d by Marshal Blucher 416	Mr Wright	Old blood
8d bred from the stocks of Messrs Wrigh		
and Charge	(o)	(0)

Cherry Butterfly (var. 2) was got by Romulus Butterfly 18741, who was by Butterfly's Nephew, 15714, a Floranthe bull, out of Pageant, a Barmpton Rose cow, got by the Chaff bull Count of Gloucester 12650.

(Var. 2.) For Cherry Grand Duchess 4th Lord Skelmersdale gave 1,800 gs., at Sholebroke, in 1877.

For Cherry Grand Duchess 8th Mr Allsopp gave 900 gs.

(Var. 3.) At Lord Penrhyn's sale, 1873, Mr W. Ashburner gave 555 gs. for Cherry Duchess 13th; Lord Bective 755 gs. for Cherry Duchess 14th; Mr C. Barnes 505 gs. for Cherry Duchess 20th, under a year old; Mr Sharpley 305 gs. for Cherry Duchess 21st, a calf; Fifth Cherry Duke 28173 made 270 gs., Major Fanning, Australia; and Seventh Cherry Duke 230 gs., T. H. Smith, Australia. Oxford Cherry Duke 32016, bred by Lord Penrhyn, sold to Mr R. Morton, Mount Derrimut, Australia, was at the head of the herd of 47 animals (ten being calves, 36 cows and heifers) which Mr Morton disposed of to Messrs. Robertson Brothers, Colac, Victoria, for £27,000 in 1875, being an average of £574 9s. 4d.

Tribe—CHERRY (continued)

VAR. 2.

Pedigree	Breeder of Sire	Tribe of Sire
OXFORD CHERRY GRAND DU	CHESS, 1878	
got by 4th Baron Oxford 25580	Dk.of Devonshire	Oxford (var. 4)
dam Cherry Grand Duchess 4th by 9th D of Geneva 28391	Mr J. O. Sheldon	Duchess
gd Cherry Grand Duchess 3rd by Cherry Butterfly 23550	Mr R. E. Oliver	Cherry Duchess
3d Cherry Grand Duchess 2nd by 2nd D of Claro 21576	Captain Gunter	Duchess
4d Cherry Grand Duchess by 7th Grand Duke 19877	Mr S. E. Bolden	Gd.Duchess (var.)
5d Cherry Duchess 9th by Grand Duke 3rd 16182	do	do
6d Cherry Duchess 3rd by Grand Duke 2nd 12961	do	Duchess
7d Cherry Duchess 2nd by Grand Duke 10284	Mr Bates	do .
8c Brandy Cherry by Sheldon 8557	Mr Lax	Cherry
9d Gainford Cherry by The Colonel 5428	Mr W. Raine	Old Sally
10d Cherry Brandy by Thorp 2757	do	do
11d Old Cherry by Pirate 2430	Colonel Cradock	Wildair R C's
&c., as a	bove	

VAR. 3.

OXFORD CHERRY DUKE 32016, 1871

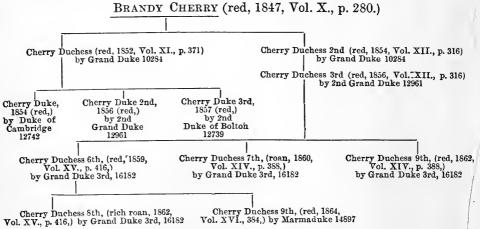
got by Fourth Baron Oxford 25580	Dk.of Devonshire	Oxford (var. 4)
dam Cherry Duchess 13th by Third Duke of Wharfdale 21619	Colonel Gunter	Duchess
gd Cherry Duchess 9th by Marmaduke 14897	Mr Tanqueray	Gwynne (var. 11)
3d Cherry Duchess 6th by Third Grand Duke 16182	Mr S. E. Bolden	Grand Duchess
4d Cherry Duchess 3rd by Second Grand Duke 12961	do	Duchess
&c. as a	hove	

(Var. 4.) Cherry Queen (rich roan,) out of Cherry Princess (500 gs., Lord Dunmore, at Mr Cheney's sale, 1871, when her half-sister, Cherry Countess, made 410 gs. Mr H. J. Sheldon,) was sold for 680 gs. at Mr Larking's sale, in 1878, and her daughter, Cherry Duchess of Hillhurst, a yearling, since grown into a lovely heifer, for 905 gs., to the Duke of Devonshire.

For Cherry Queen Mr Larking gave £1281 in 1874, at Underley.

(Var. 5.) Cherry Queen represents Mr Torr's breeding, by Booth bulls, from Cherry Duchess 3rd.

The subjoined table represents the leading lines of the Cherry family.



Brandy Cherry was bred by Mr Lax, and sold to Mr S. E. Bolden, who bred Cherry Duchess, Cherry Duchesses 2nd, 3rd, 6th, 9th. Cherry Duchess 3rd was sold to Mr Torr, and crossed with Booth bulls (var. 5.) Cherry Duchess 6th was sold to Hon Colonel Pennant, and became, with Cherry Duchess 7th, bought at Mr Atherton's sale in 1862, for 205 gs, the ancestresses of the Penrhyn Cherry Duchess lot. Cherry Duchess 9th, (var. 2) went to Mr. R. E. Oliver, who originated the Cherry Grand Duchesses, and Cherry Duchess 8th to Mr Barber, of Sproatley Rise, and then to Mr Cheney. Cherry Duke was sire of Grand Duchess 4th. Cherry Duke 2nd was sold to Mr Shepherd, of Shethin, for 205 gs., at Mr Atherton's sale, in 1862. Cherry Duke 2nd won first prize at the Highland Society's Show at Aberdeen, besides numerous prizes in Lancashire and elsewhere.

"Earl Percy is clear of Cherry blood, so are Duchesses 1st, 2nd, and 3rd. "All the rest of Mr Bates's stock have Cherry's," is an ominous note, written by Mr Whitaker, in June, 1821. It means that they are clear of the cross of Ketton II. 710, whose dam was by Grandson of Favourite 252, who was born of an own sister to Old Cherry, by Lame Bull 357. (See across.)

Ketton II.'s grand-dam was "a first-rate milker and feeder," a satisfactory consideration for those who now-a-days read Ketton II in such a pedigree as that of Duchess 51st. Anyhow C. Colling's Old Cherry left a distinguished issue, whatever the character of her ancestry. Cherry (red, 1798, Vol. I., II., III., p. 132) was dam of Ketton 346, "a good getter" (G. Coates,) though "bad in girth" himself, (Dean of Bangor.) Cecil was "as plain a dog as I ever saw," (G. Coates.) His 4-dam, by Hubback, was a "very nice cow," (Major Bower.) The Khirkee tribe has in its veins a strong concentration of Old Cherry.

Prince Christian won several first prizes in England as a calf. He is from the same cow, Alfreda (described by Mr Carr as "an excellent, round-ribbed, "strong-backed, massive white cow, with a true Leonard head, and an ap-"parently very robust constitution,") as Mr Booth's celebrated heifer, Patricia, sold to Mr Cochrane in May, 1870, for 1000 gs.

Tribe—CHERRY (continued)

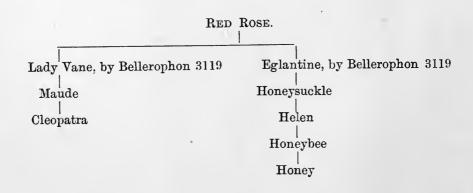
VAR. 4.

CHERRY QUEEN, 1872 got by Baron Oxford 5th 27958 Duke of Devonshire Oxford (var. 4) dam Cherry Princess by General Napier 24023 Mr McIntosh Princess (var. 6) gd Cherry Duchess 8th by Third Grand Duke 16182 Mr S. E. Bolden Grand Duchess 3d Cherry Duchess 6th by Third Grand Duke 16182 do do 4d Cherry Duchess 3rd by Second Grand Duke 12961 do Duchess &c., as above VAR. 5. CHERRY QUEEN 4th, 1867 got by Royal Bridegroom 25003 Mr T. C. Booth Halnaby	Pedigree	Breeder of Sire	Tribe of Sire
got by Baron Oxford 5th 27958 Duke of Devonshire Oxford (var. 4) dam Cherry Princess by General Napier 24023 Mr McIntosh Princess (var. 6) gd Cherry Duchess 8th by Third Grand Duke 16182 Mr S. E. Bolden Grand Duchess 3d Cherry Duchess 6th by Third Grand Duke 16182 do do 4d Cherry Duchess 3rd by Second Grand Duke 12961 do Duchess &c., as above VAR. 5. CHERRY QUEEN 4th, 1867	CHERRY QUEEN, 1872	-	
dam Cherry Princess by General Napier 24023 Mr McIntosh Princess (var. 6) gd Cherry Duchess 8th by Third Grand Duke 16182 do Grand Duchess 3d Cherry Duchess 6th by Third Grand Duke 16182 do do 4d Cherry Duchess 3rd by Second Grand Duke 12961 do Duchess &c., as above VAR. 5. CHERRY QUEEN 4th, 1867		Duke of Devonshire	Oxford (var. 4)
Duke 16182 Mr S. E. Bolden Grand Duchess 3d Cherry Duchess 6th by Third Grand Duke 16182 do do 4d Cherry Duchess 3rd by Second Grand Duke 12961 do Duchess &c., as above VAR. 5. CHERRY QUEEN 4th, 1867	dam Cherry Princess by General Napier		
Duke 16182 do do 4d Cherry Duchess 3rd by Second Grand Duke 12961 do Duchess &c., as above VAR. 5. CHERRY QUEEN 4th, 1867	gd Cherry Duchess 8th by Third Grand	Mr S. E. Bolden	Grand Duchess
Duke 12961 do Duchess &c., as above VAR. 5. CHERRY QUEEN 4th, 1867		do	do
VAR. 5. CHERRY QUEEN 4th, 1867	4d Cherry Duchess 3rd by Second Grand Duke 12961	do	Duchess
CHERRY QUEEN 4th, 1867	&c., as a	bove	
CHERRY QUEEN 4th, 1867	VAR.	5.	•
· ·		0.	
		Mr T. C. Booth	Halnaby
dam Cherry Queen by Killerby Monk			
20053 Mr Torr Toy		Mr Torr	Toy
gd Cherry Duchess 3rd by Second Grand		74 C 7 7 7 11	7 0 1
Duke 12961 Mr S. E. Bolden Duchess			Duchess
&c., as above	&c., as a	bove	
Tribe—OLD CHERRY	$\mathit{Tribe} ext{}\mathrm{OLD}$	CHERRY	
C. COLLING'S			
CECIL 120, 1810			
got by Comet 155 Mr C. Colling Lady Maynard	got by Comet 155	Mr C. Colling	Lady Maynard
dam Peeress by Favourite 252 do do	dam Peeress by Favourite 252	do	do
gd Cherry by Favourite 252 do do	gd Cherry by Favourite 252	do	do
3d Old Cherry by Lame Bull 357 Mr G. Best (o)	3d Old Cherry by Lame Bull 357	Mr G. Best	(o)
4d by Hubback 319 Mr J. Hunter Stephenson's Stock	4d by Hubback 319	Mr J. Hunter	Stephenson's Stock
5d bought at Yarm Fair by the late Mr			
Colling (o)	Colling	(0)	(0)
Tribe—CHRISTON	Tribe—CHI	RISTON	
PRINCE CHRISTIAN 2258I			
got by Prince of Battersea 20567 Mr R. Booth Halnaby		Mr.R. Booth	Halnahy
dam Alfreda ha Deiro a Alfred 19404		a -	
gd Caroline by Fitz Leonard 7010 do Isabella	·		
3d Christiana by Buckingham 3239 Mr J. Booth Toy			
4d Young Christon by Roseberry 5011 Mr R. Booth Blossom			
Ed Christon by Driam 9459			
6d by Jerry 4097 Mr Booth Comp. Anna	•		•
7d by Young Pilot 4702 do Old blood	7d by Young Pilot 4709	a.	

"Christon" (red and white, 1834, Vol. V., p. 122,) "another of the animals "with which Mr R. Booth commenced his second herd, was from an Ainderby "cow" bought by Mr Booth, senr., from a dairy farmer at Ainderby. "Her "g grand-daughter, Caroline, was a prodigious milker, giving, it is credibly "affirmed, when in the prime of her life, four average pailfuls of milk in the "day." (Carr, p. 83.) Mr St. John Ackers has a choice collection of the tribe. Second Lord Prinknash, out of a Christon cow by County Member, a Christon bull, struck me in 1878 as being a singularly good young bull. England's Glory 23889, was by British Flag 19351, out of Alfreda.

Cleopatra (roan, 1818, Vol. I., III., p. 146,) bred by R. Colling, and bought, a calf, at the Barmpton sale by Mr W. Wetherell for 133 gs., was dam of Belzoni and Young St. Leger.

The Cleopatra and Honey tribes have the same original in Red Rose, by Alderman 2976 (red, 1832, Vol. V., p. 618,) bred by Messrs Dodds, Hart Warren, who bred and sold her two daughters by Bellerophon 3119, Lady Vane, from whom the Cleopatras descend, to Mr W. G. Hayter, M.P., and Eglantine, from whom the Honeys descend, to Mr Linton. Mr Hayter bred Maude (roan, 1847, Vol. X., p. 477,) and sold her to Mr J. C. Adkins, of Milcote, who bred Cleopatra (roan, 1850, Vol. XII., p. 322,) sold at Mr Tanqueray's sale in 1855, for 40 gs., to the Duke of Devonshire, who continued the name. Cleopatra 4th by Duke of Buckingham 14428 (the son of R. Booth's Crown Prince 10087, and Satin, by Buckingham 3239,) was bred at Holker. It is a tribe that has been in fashion off and on, and seems of late unduly neglected. Its veins are very full of the blood of Belvedere 1706. At Dunmore, 1872, Cleopatra 6th (nine years old) made £42, Princess Cleopatra £94 10s. (Whitman, U.S.A.,) Lady Constance £105 (Angerstein,) Lady Margaret £178 10s. (Angerstein.)



Tribe—CLEOPATRA

R. COLLING'S

Pedigree

Breeder of Sire Tribe of Sire

Peargree	Breeder of Sire	Tribe of Sire
YOUNG St. LEGER 2585		
got by St. Leger 1414 dam Cleopatra by Lancaster 360 gd by George 275 3d by Favourite 252 4d by Punch 531	Mr W. Wetherell Mr R. Colling do Mr C. Colling Mr R. Colling	Red Rose, Hustler's Red Rose, R.C.'s Old blood Lady Maynard Old blood
Tribe—CLE(OPATRA	
(SEE HONEY)—FO	UR VARIETIES	
VAR.	1.	
CLEOPATRA 12th, 1868		0
got by Grand D of Essex 4th 24068	Mr McIntosh	Lady Bates
	Ouke of Devonshire	Oxford
	Earl of Burlington	Lady Barrington
3d Cleopatra by Earl of Dublin 10178	Mr Stephenson	Princess (var. 3)
4d Maude by Standish 7550	Mr Unsworth	Halnaby
5d Lady Vane by Bellerophon 3119	Mr Stephenson	Princess (var. 3)
6d Red Rose by Alderman 2976 7d by Waterloo 2816	Messrs. Dodds	Mason & Princess Princess
	Mr Stephenson Lady Antrim	Princess
9d by Young Wynyard 2859 9d by son of Colling's Simon 590	Colling	Old blood
10d by Buston's Son of Styford 103	Buston	(0)
VAR.	2.	
PRINCESS CLEOPATRA, 1869		
got by General Napier 24023	Mr McIntosh	Princess (var. 6)
dam Cleopatra 10th by Lord Oxford 20214	Mr Thorne	Oxford
gd Cleopatra 6th by 9th D of Oxford 17738	Duke of Devon-	do

&c., &c., as above

3d Cleopatra 4th by D of Buckingham 14428 Mr R. Booth ... Broughton

4d Cleopatra 1st by Earl of Dublin 10178 Mr Stephenson

shire

Princess

The Variety (3) *Picotce* descends from Peeress, Red Rose's own sister, bred by Messrs. Dodd. Picotee was sold for 41 gs. at Mr Charles Barnard's sale, 1872.

The Variety (4) descends from Clara (white, 1831, Vol. V., p. 123,) bred by Messrs. Dodds, and sold to Mr A. L. Maynard, who also bought her daughter, Matilda, by Bellerophon 3119. Her daughter, Jessy, was sold to Mr Hayter, who bought Lady Vane (see above.)

Cleveland (roan, 1849, Vol. XI., p. 377,) was bred by Mr Hall, Deighton, the property of Mr T. Bell, Bickerstaffe, St. Helen's. Duchess of Clarence (in E.H.B. named Cosset) (red, 1872, Vol. XX., p. 455, bred by Col. Kingscote,) made 4100 dollars at Mr B. Groom's sale, Winchester, Kentucky, 1875, being fourth biggest price of 69 lots (female.)

Tribe—CLEOPATRA (continued)

VAR. 3.

Pedigree	Breeder of Sire	Tribe of Sire
PICOTEE, 1871		
got by Duke of Liverpool 28414	Mr R. E. Oliver	Lally
dam Young Princess by Fifth Duke of	Mr. C. Parmand	Pooroga (and a great)
York 19652	Mr C. Darnard	Peeress (see across)
gd Princess by Durham 12793	Mr Colvin	Mixed old blood
3d Purity by Agamemnon 9866	Mr Emmerson	Flora
4d Priscilla by Royal Prince 5024	Messrs Dodds	Mainly Princess
5d Peeress by Alderman 2976	Messrs Dodds	Mason & Princess
6d by Waterloo 2816	Mr Stephenson	Princess
7d by Young Wynyard 2859	Lady Antrim	do
8d by Son of Colling's Simon 590	Colling	Old blood
9d by Buston's Son of Styford 103	Buston	(0)

VAR. 4.

PANSY, 1861

got by Duke 17700	Mr A.L. Maynard	Flora
dam Tulip 2nd by Squire Blanche 1213	39 Mr Wetherell	Blanche (var. 1)
gd Tulip by Ravensworth 9532	Mr J. Emmerson	Flora. Emmerson's
3d Red Rose by Alexas 1628	Mr Raine	Old Sally
4d Beeswing by Bellerophon 3119	Mr Stephenson	Princess
5d Jessy by Matchem 3rd 4420	Mr Greenwell	Mixed old blood
6d Clara by Alderman 2976	Messrs Dodds	Mason & Princess
7d by Waterloo 2816	Mr Stephenson	Princess
8d by Young Wynyard 2859	Countess of Antrim	Princess
9d by Son of Simon 590	Colling	Old blood
10d by Buston's Son of Slyford 10	03 Buston	(0)

Tribe—CLOVE

CLOVE, 1865

got by Duke of Wharfdale 19648	Colonel Gunter	Duchess
dam Cinnamon by General Canrobert 12927	Mr T. Bell	Nosegay
gd Cleveland by Tinsel 13886	do	Bell-Bates
3d Chapman by Earl of Beverley 3674	Mr T. Bates	Duchess
4d Betty by Shipton Bridge Bull 5208	Mr Clarke	Mixed old blood
5d by 2nd Earl of Darlington 1945	Mr T. Bates	Trinket

Count Bickerstaffe 2nd 25838, was used by Col. Kingscote, and bought by Captain Blathwayt at Mr Butler's sale, 1870. Of the *Countess Bickerstaffe* I noted in 1875, at Kingscote, "a long, low, fine-boned cow, darkish red and "white, which has done wonders for Kingscote, by the regularity of her "breeding, and the prices her stock make."

This tribe of varied and great distinction, descends from Cowslip (roan, 1835, Vol. V., p. 152,) by Waterloo 2816, bred by Mr Cowling. Lady of Brawith (roan, 1848, Vol. IX., p. 496,) her g. grand-daughter, bred by Mr Ben Wilson, won, as a yearling, first prize at the Royal Society's Meeting, Norwich, as also at the Yorkshire Show. She won the Gold Medal and Purcell Challenge Cup in Ireland two successive years, and was equally distinguished at the Highland Society's Meeting. She took, in all, seventeen first prizes, and was never beaten. Moss Rose 2nd (her dam) was bought at Mr Ben Wilson's sale, in 1851, for 155 gs. by Col. Duncombe. Cherry Lips made 80 gs. at Mr Jon. Peel's sale, and her daughter, Catalpa, 72 gs. Old Cherry, (Vol X., p. 137) own sister to Cowslip, was g.g. grand-dam of Marquis of Carrabas 11789, in the Oxford Pedigree (Var. 5.) From her descends Cherry Constance, bought at the New York Mills sale, 1873, by Col. King, Minessota, for 220 gs., her yearling heifer, Cherry Constance 2nd, going to Mr Megibben, Kentucky, for 325 gs. Constance's g. dam, Constance 2nd, by Duke of Airdrie 12730, was dam of Conrad 30788, sire of Mr McIntosh's pet Princess cow, Rosina. Kitt 2179, was own brother to the famous Western Comet 689, respecting whom see Thornton's Circular, (Vol. I., p. 240.) "Major 397, a nice bull, but not particularly handsome, "and of a red and white colour, begot much good stock in Lincolnshire for "many years. He was hired by Mr John Charge, who bred Western Comet 689 "by him, out of Gentle Kitty. Western Comet was acknowledged to be the best "bull and finest stock getter ever brought into Cumberland. He was used to "his daughters and grand-daughters, and from this close alliance came the "Wharfdale tribe, recently so successful in Ireland."

Cowslip 5th was dam of Malachite 18313, first prize yearling at the Canterbury Meeting of the Royal Agricultural Society in 1860, and sire of Lally 22nd.

Mr Killick sold in 1874, 36 cows and heifers, descended from Cherry, by Waterloo 2816, dam by Kitt 2179, &c., very inbred, and mostly white, or very light roan, for an average of £35 9s. 4d. They were very little known as a herd, out of their immediate neighbourhood. Their light colour was attributed by their owner to the "close and natural breeding," and as "reverting to the original wild herds of the country." (See "Ancient Shorthorns," Thornton's Cir., Vol. I., p. 163.) Colonel Kingscote, who won 2nd prize with Cowslip Boy 38051 at the Royal Agricultural Society's Show at Kilburn, has since used the bull freely in his herd. Lord Penrhyn, Captain

Tribe—COUNTESS OF BICKERSTAFFE

Pedigree Breeder of Sire Tribe of Sire COUNTESS OF BICKERSTAFFE, 1863 got by 4th Duke of Oxford 11387 Earl Ducie Oxford dam Capsicum by General Canrobert 12927 Mr T. Bell Nosegay ... gd Cleveland by Tinsel 13886 do ... Bell-Bates ... 3d Chapman by Earl of Beverley 3674 ... Mr T. Bates Duchess &c., as above COUNTESS (C. COLLING'S) SEE VESTRIS DITTO (MR BOOTH'S) SEE TOY Tribe—COWSLIP COWLING'S-THREE VARIETIES VAR. 1. COWSLIP WINE, 1873 got by Cherry Duke 6th 30705 Lord Penrhyn... Cherry Duchess dam Cowslip 3rd by 11th Grand Duke Mr J. Hegan ... Grand Duchess 21849 ... gd Cherry Cheeks by McTurk 14872 Mr Ambler Lally 3d Cherry Lips by Cherry Duke 2nd 14265 Mr S. E. Bolden Cherry Duchess 4d Cowslip 5th by Chieftain 10048 Mr T. Bates Foggathorpe 5d Cowslip 2nd by Duke of Norfolk 5952 do ... Duchess 6d Cowslip 1st by Waterloo 2816 Mr Stephenson Princess ... 7d by Kitt 2179 Mr Charge Gentle Kitty do ... 8dby Kitt 2179 do ••• 9dby Page's Bull 6269 ... Mr Page ... R. Colling's stock 10d by Middleton's Bull 438 (o) VAR. 2. COTTAGER, 1876 got by England's Glory 23889 Mr T. C. Booth Christon dam Cowslip 13th by Sir James 16980 ... Mr R. Booth ... Blossom, R.B.'s gd Cowslip 10th by Elfin King 17796 ... do Halnaby 3d Cowslip Sth by Consolation 14316 Mr J. Wood Welcome 4d Cowslip 7th by Gay Lad 12922 Mr W. Raine ... Old Sally 5d Cowslip 4th by Earl of Antrim 10174 Mr Stephenson Princess 6d Cowslip 2nd by Duke of Norfolk 5952 Mr T. Bates Duchess 7d Cowslip by Waterloo 2816 Mr Stephenson **Princess** 8d Mr Charge by Kitt 7127 ... Gentle Kitty ... do ... 9dby Kitt 7127 ... do ... 10d "descended from R. Colling's stock by Page's Bull 6269

(0)

11d

by Middleton's Bull 438

Oliver, Messrs Sheldon, Graham, &c., have had the sort; but the finest specimens existent are now accumulated at Kingscote. Kitt 7127 is much the same, but not of identical breeding with Kitt 2179. The Duke of Brunswick 25937, bred by Mr A. Dugdale, Rose Hill, Burnley, was shipped to Mr R. C. Morton, Mount Derrimut, Victoria, in 1868. He won eight prizes this side the water, in Yorkshire, Lancashire, &c., and, in the herds of Mr Morton, and Messrs Robertson, of Colac, became one of the most noted sires of the country; his stock having gained the principal prizes at the leading Colonial exhibitions, and realised the highest auction prices; eight of his calves, in 1875, "Five heifers got by him sold at the annual sale, Colac, averaging 875 gs. "1876, averaged £1218, a figure never beaten in the annals of Shorthorn history, "for heifers got by the same sire, and sold at one sale." (S. Gardiner's Catalogue, 1878.) His dam won over twenty prizes. The prize bull, Earl of Scarborough 9064, was somewhat of this root. Mr Carr's Windsor Augustus 19157, used in the herds of Messrs Ambler and Cruickshank, was Lady Flora's son. Crocus (roan, 1840, Vol. VII., p. 312,) bred by Mr Cowling, was bought by The American Rosa Bonheurs descend from Moss Rose (red, 1839, Vol. VII., p. 478,) bred by Mr Cowling, and sold to Mr Ben Wilson. pedigree, Barmpton 5774, occurs before Waterloo and Kitt.

This tribe is called from *Cowslip*, (roan, 1848, Vol. XII., p. 333,) bred by Mr Wilson, Shotley Hall, at whose sale, in 1878, a goodly collection was set forth, twenty-two averaging £43 16s. 9d. The sort was "originally purchased from "Mr Fair, of Frenchfield, and is very full of the best old Colling blood." (Sale Cat. 1878.) See Snowdrop, (roan, 1830, Vol. V., p. 689.)

Tribe—COWSLIP (continued)

VAR. 3.

Pedigree	Breeder of Sire	Tribe of Sire
DUKE OF BRUNSWICK, 1867		
got by 2nd Duke of Claro 21576	Captain Gunter	Duchess
dam Lady Fortunate by 2nd Duke of Wharfdale 19649	do	do
g d Lady Flora by Gainford 5th 12913	Mr T. Crofton	Old blood
3d Flora by Bumper 10005	Mr R. Booth	Halnaby
4d by Royal Buck 10750	do	Moss Rose R.B.'s
5d Cherry Brandy by Rousseau		
10746	Mr Emmerson	Mixed old blood
6d by Harlsonio 6055	Mr Beetham	Delicacy
7d by Belvedere 2nd 3127	Mr J. Stephenson	Princess
8d by Waterloo 2816	Mr Stephenson	Princess
9d by Kitt 2179	Mr Charge	Gentle Kitty
10d by Kitt 2179	do	do
11d by Page's Bull 6269	"descended from	R. Colling's stock"
12d by Middleton's Bull 438	(0)	(0)

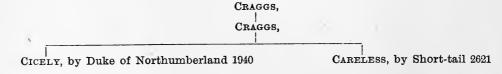
Tribe—COWSLIP

WILSON'S

COWSLIP 26th, 1875 got by Waterloo Duke 32815 Mr T. Wilson ... Waterloo (var. 3) dam Cowslip 21st by Lord of Nunwick Mr Saunders ... Waterloo (var. 2) 26702... ... g d Cowslip 12th by Beverley Butterfly Mr Stephenson Miss Beverley ... Mr Towneley ... 3d Cowslip 5th by Wild Buck 14007 Wild Eyes (var. 12) 4d Cowslip 3rd by Disraeli 2nd 14402 ... Mr Wilson Mixed blood 5d Cowslip 1st by Lord George Bentinck Mr T. Bates Wild Eyes 9317 ... 6d Cowslip by Second Earl of Beverley 5963do Duchess ... 7d Lady Fair by Archibald 1652... Lord Althorp ... Mixed blood ... 8d Snowdrop by Baronet 1686 ... R. & J. Crofton Old blood Mr W. Raine ... by Yg. Rockingham 2549 ... 9d Old Sally Mr T. Jobling ... by Wellington 2824 10d Mixed old blood 11d by Rob Roy 557 Miss Wright ... Lucinda ... 12d Northumberland 464 Mr C. Colling (o) \mathbf{E}

A fine lot of this tribe, slashing cows and heifers, of a capital dairy sort too it was stated, were sold by Captain Gandy, Skirsgill Park, Sept. 7, 1880, descended from *Cowslip* (roan 1855, Vol. XII., p. 306,) bred by Mr Thompson, Kirby Stephen, who sold her dam, Caroline, to Mr Fisher, Adelaide, and her sister, Clara, to H.I.M., the Emperor of France. Cowslip was a very fine cow, and full of Rev. J. Benson's "Old Cumberland blood." For Messrs Angus's blood compare "Garland or Rosebud."

The Craggs tribe, as a rule, has much personal show of high breeding, and is in favour with the Bates' school. Mr W. Angerstein gave 325 gs. for Grand Duchess Carolina, at Mr J. P. Foster's sale, in 1871. Mr Foster gave 205 gs. (a large price then) for Carolina 5th, a very beautiful cow, long, even, mossy-coated, at Rich's sale, in 1869. She was re-sold to Mr McIntosh for 215 gs., at the Killhow sale, in 1871. For Carolina 7th, Lord Kenlis gave 130 gs., at Rich's in 1868. At Mr Viveash's sale, 1876, Mr W. H. Salt gave 250 gs. for Careless 6th. For Grand Duchess Carolina 2nd, Mr Jon. Rigg gave 390 gs., at Mr Angerstein's sale, in 1876. For Carolina 7th, Mr Coleman gave £178 10s., at Underley, in 1874. The family is distributed through Careless and Cicely, two daughters of Craggs, by Son of 2nd Hubback 2687; thus of the Cicely branch (see Countess of Beverley) a large number were sold at Mr Lawford's, 1864. From Cicely's imported daughter, Alice Maud, descend the American Duchesses of Vinewood and Oak Hill, Winfield and Portland.



Cressida (roan, 1840, Vol. VII., p. 312,) was bred by Mr Parkinson, of Ley Fields, who bought Cassandra, (roan, 1832, Vol. V., p. 102,) from Mr Shafto, Whitworth, who also bred her dam Garland (roan, 1828, Vol. V., p. 284.) Andromache (roan, 1860, Vol. XIV., p. 408,) was bred by Mr Dickinson, who also bred out of Young Cressida by a Florentia bull, Florian 12887, Priam 18567, used on the Duke of Devonshire's Oxford family. Cressida, bought by Mr Eastwood in 1847, for 110 gs., was own sister to Clementi 3399, and Collard 3419, and out of the same dam as Cramer 6907. These three bulls were first prize winners at the Royal English and Irish Societies' Meetings at Cambridge, Dublin, and Shrewsbury, and were each sold for 200 gs. Twelve of this family were sold at Mr Harrison's in 1875.

Tribe-COWSLIP

CAPT. GANDY'S

		Pedigree			Breeder of Si	re	Tribe of Sire
	ROSA	ALBINA, 1862					
got	by Po	pe's Eye 15071			Sir C. Knigh	tley	Walnut
dan	chin	a Rose by Constitutio	n 14320		Mr Ellison	•••	Mixed blood
gd (Caroli	ne by The Quaker 973	6	•••	Mr Trotter	•••	Messrs Angus' Stock
3d (Cherry	by Protector 9519		•••	Mr Crofton		Elvira, Crofton's
4d		by The Lord Mayor	5448	• • •	Mr Watkin		Old blood
5d	•••	by Monarch 4494	•••	•••	Mr Benson		do
6d		by Borderer 809	•••	•••	Mr Barker		Old blood
7d		by Wellesley 1571			Rev. J. Bense	n	Winifred
8 d		by Layton 366		• • •	(o)		Old blood
9d		by McGeorge 1183	•••		Rev. J. Bense	\mathbf{on}	(0)

Tribe—CRAGGS

GRAND DUCHESS CAROLINA 1870

got by Grand Duke 10th 21848 dam Carolina 5th by 7th Duke of York	Mr J. Hegan	Grand Duchess (Var. 3)
17754	Captain Gunter	Duchess
gd Carolina 2nd by Douglas 12714	Mr Tanqueray	Gwynne (Var. 3)
3d Caroline by 2nd Cleveland Lad 3408	Mr T. Bates	Oxford 2nd's Brother
4d Careless by Short Tail 2621	do	Duchess
5d Craggs by Son of 2nd Hubback 2683	do	Red Rose (Hust- lers)
6d Craggs, bought by Mr. Bates, and descended from Mr Maynard of Ery-		
holme's Stock	(0)	(o)

Tribe—CRESSIDA OR CAMEO

SEE PRIDE OF SOUTHWICK

CASSANDRA 3rd, 1873

E2

got by Baron Mantalini 27951	Mr Heathcote	Mantalini
dam Macco by Paris 20469	Mr Dickinson	Cressida
gd Andromache by Hogarth 13036	Mr Towneley	Barmpton Rose
3d Young Cressida by Duke of Athol 10150	Exors. T. Bates	Duchess

The American Lady Newham family descends from "imported Lady Newham by Belleville" 6778, the g. grand-daughter of Garland. Master Butterfly 5th, bred by Colonel Towneley, and used by Mr E. Holland, Dumbleton, was of this tribe. Mr Lax's Captain Shafto 6833, was great grandson of Fitzremus, but not quite the same at root as Cressida, short-legged, of rich quality, and gay looks. He was first prize yearling at the Yorkshire Agricultural Show, against Belleville, Cramer and Belted Will; he was first in the aged bull class at Northampton. Chauntress by Miracle 2320, was a celebrated cow, and dam of Corelli 3485. (See Vivandière.) Mr J. Mason Hopper's Belleville 6778, was Garland's grandson. Compare Pride of Southwick at root. The American Rosamonds are of this descent at root, viz., from May Rose by Miracle. Belleville won the first prize at the R. A. S. Meeting at Newcastle, first prize and hundred guineas challenge cup at the Yorkshire Society's meeting 1846, one gold and two silver medals in Ireland, first prize and silver medal with sweepstakes in Scotland, and numerous other local prizes.

Cripple 2nd, (r. & w. 1841, Vol. VI., p. 316,) bred by Mr Lax Ravensworth, was dam of Baron of Ravensworth, in Barmpton Rose (Var 3.)

At Mr W. Slye's sale, Beaumont Grange, Sept. 25th, 1868, the in-bred heifer (five months old) Duchess of Lancaster, out of Czarina's daughter Dulcimer, by Czarina's son, Grand Duke of Lancaster 19883, made 110 gs. (Mr Saville) on a day when 29 animals averaged only £34 16s. 7d. Grand Duke of Lancaster 19883, was got by Grand Duke 3rd (who was by 2nd Duke of Bolton 12739, Grand Duke's son, out of Grand Duchess 2nd by Grand Duke) out of Czarina. herself twice descended from Grand Duke. Not a show bull himself, he left excellent stock, and was shot in his ninth year at Mr Slye's, who bred him. (Thornton's Cir. II., p. 513.) Veteran 13941, own brother to Garcia (see across) bred by Mr S. E. Bolden was used by Rev. J. D. Jefferson on Waterloo 13th. Then Czarovitz 17654, (see Ariel Marchioness) was own brother to Grand Duke Lablache 16353, bred by Mr S. E. Bolden, by Prince of Lancaster 19883. Imperial 15095, out of Garcia, was sire of Wild Eyes 19th; and Vocalist 13960, by Duke of Cambridge 12742, out of Garcia, was put to Wild Eyes 18th (see Wild Eyes 25th Vol. XVII., p. 791,) by Mr Atherton. See Wild Duke 27808. sire of Lady Barrington 9th. Of Czarina's g. dam Mr Housman wrote in 1867 as "the splendidly-bred, and in her best days very lovely cow Vaudeville." At Mr C. Barnes' sale in 1873, Golden Duchess 2nd, Czarina's g. daughter, was sold for 100 gs., (Mr. E. J. Coleman,) and her daughter Silver Duchess for 97 gs. (Copeland.)

Tribe—CRESSIDA OR CAMEO (continued)

1700-CILENSIDA OR	CAMEO (continued)				
Pedigree	Breeder of Sire Tribe of Sire				
4d Cressida by Cossack 1880	Mr R. Booth Miss Foote, R.B.'s				
5d Cassandra by Miracle 2320	Mr Mason Mason (No. 2)				
6d Garland by Matchem 2281	do do				
7d by Fitzremus 2025	Mr Shaftoe Wright's blood				
8d by Cato 119	Mr Mason Mason (No. 2)				
9d by Whitworth 695	do Mason (No. 3)				
CHARITY, 1873					
got by Waltron 30255	Mr Torr Waterloo (Var. 11)				
dam Constance by Rosicrucian 27337	do Bright Eyes				
gd Cameo 7th by Duke of Clarence 19611	Captain Gunter Duchess				
3d Cameo 2nd by Frederick 11489	Mr Towneley Barmpton Rose				
4d Cameo by Jeweller 10354	Mr. J. Booth Toy				
5d Cressida by Cossack 1880	Mr R. Booth Miss Foote, R.B.'s				
&c., &c., as	above				
$\mathit{Tribe} ext{}\operatorname{CR}$	IPPLE				
CRIPPLE 2nd, 1841					
got by Bob 3181	Mr Lax Comp. Cressida				
dam by William IV. 5663	Col. Cradock Old blood				
gd by Cupid 938	Mr Bolden Lucinda				
3d by Satellite 1420	Mr Robertson Comp. Europa				
4d Faith by Wellington 678	Mr Wetherell Mason's blood				
5d by Snowball 610	do do				
6d by Sir Dimple 594	Mr C. Colling Old Daisy				
7d from the Stock of Mr Brown,					
of Aldborough	(0)				
CRUMMY SEE C	CHARLOTTE				
Tribe—CZARINA					
CZARINA, 1855					
got by 2nd Grand Duke 12961	Mr S. E. Bolden Duchess				
dam Garcia by Grand Duke 10284	Mr T. Bates Duchess				
gd Vaudeville by Humber 7102	Earl Spencer Mason (No. 1)				
3d Guitar by Zenith 5702	do do				
4d Serenade by Roman 2561	do Mason (No. 3)				
5d Clarion by Childers 1824	Mr Mason do				
6d (No. 25 Chilton Sale) by Richard 1376	do Mixed Mason				
7d by Jupiter 342	do Mason (No. 2)				
8d by Charles 127	do do				
9d by Windsor 698	Mr C. Colling Lady Maynard				
10d by Chilton 136	Mr Mason Mason (No. 1)				

by Colonel 152 Col. Simpson ...

(o)

11d

Daffodil (red roan, 1828, Vol. V., p. 162,) was bred by the Right Hon. C. Arbuthnot, and her produce were dispersed into the hands of celebrated breeders, Pink going to Sir Charles Knightley, White Rose to Mr Parkinson, Tuberose and Magnolia to Earl Spencer. From the last (white, 1838, Vol. VII., p. 446,) by the (Sally) bull Duke of Cornwall 5947, Lord Spencer bred Lord Warden 7167, sire of the famous Usurer 9763. Fop 3820, maternal grandsire of Lord Warden, and otherwise well known, was of the Daffodil tribe. Mr A. L. Maynard's bull, Le Moor, was of this root.

December 18th, 1875, that careful student of the Herd Book, Mr Housman, wrote to me:—"Has it ever occurred to you that Old Daisy was possibly "descended from Old 'Tripes?' In that case she was of Foljambe's tribe." And page 14 of his pamphlet on "The Improved Shorthorn," he writes :-- "Can any "one say, authoritatively, whether or not the same Hubback cow was the grand "dam of all those three?" i.e.. of Daisy Bull, Old Daisy, and Carlisle 115. On investigation, the Herd Book contains, to my mind, sufficient evidence (which I detailed in Live Stock Journal, Dec. 24th, 1879, that *Haughton*, (yellow and white, 1787, Vol. I. II.. III., p. 332,) dam of Foljambe 263, was the common grand dam of Carlisle and Old Daisy, in accordance with Mr Housman's idea. My printed opinion was, however, challenged by the late Mr Ambrose Stevens in the "Kentucky Live Stock Record," when he wound up with giving this "celebrated" cow, as she is termed in Dunelmnensis's letter, a yet more distinguished derivation. He makes her the great-grand-daughter of Mr Waistell's roan cow, Barforth, about the most famous cow on record for milk and butter, ("eighteen quarts of milk she gave each meal, and made sixteen "pounds of butter per week of twenty-four ounces to the pound,") and dam of Hubback's sire. (See H.B. entry, p. 319.) This pedigree gains weight from the following sentence in "Ancient Shorthorns," Thornton's Circular (Vol. I., "Daisy, lot 11, originally came from Mr Waistell, of Great Burdon," p. 164.) with whom as his ardent admirer, Mr Bates, has left on record, "pedigree was "everything," and "a long line of ancestors indispensable, if men wished to breed to a certainty." Whence Mr Thornton obtained his information, he tells me he has no present recollection, but he fancies it was from Mr Wetherell or Mr Wiley. Anyhow she was one of the best approved of the early dams, bulls of her line having been extensively used, without prejudice, by the various noted breeders of the day, e.g., Bertram 1716, (grandsire of the Oxford Premium cow) who was subsequently exported and famous in America; Kilnshaw 2175, grandsire of Garrick 3863, in Royal Butterfly 16862, and used by Mr Smith, W. Rasen; the double-crossed Prince William 1344, Brandy Cherry's g-g-grandsire; Enchanter 249, and Gloucester 1074, both in Burley 1766, the sire of R. Booth's Costack 1880; Marshal Beresford used by R. Booth and Major Bower; Defender 194; Sir J. Dimple 594, &c. Her own brother, Daisy Bull 186, got Daisy Duchess, who was never surpassed in her line, and was dam of Ketton 1st 709, of whom Mr Bates stated, "to Ketton my cattle owe their superiority, for had I "not possessed him, I should not have bought Duchess in 1810. (Bell, p. 48.) "It was to put her to Ketton that I bought her."

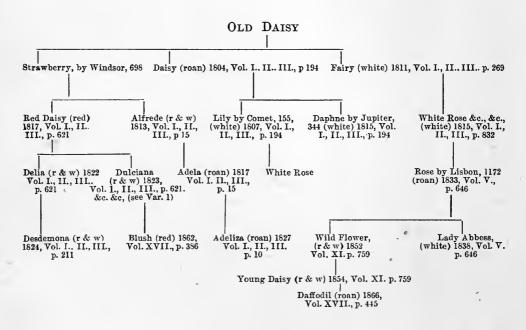
Following the table below, the descendants of Old Daisy, existent now in England, divide themselves into two branches: the one of which, (var. 3,) issuing from her daughter, Fairy, and crossed with bulls of Old Daisy, Mason, Duchess, and Oxford, &c., blood, produced the Lady Abbesses at Mr Saunders' sale, and the lot of six which (var. 2) averaged £194 5s., at Archdeacon Holbech's, in October, 1877; the other variety issuing from Old Daisy's g-daughter, Red Daisy, (Mr Whitaker's wondrous milker,) has been carefully built on lines laid down by Rev H. Berry himself. Being persuaded that the families of his day, 1825, were sadly "deteriorated" in constitution and character, owing to excess of "in-breeding," between animals too closely related, Mr Berry determined to attempt the production of a type of cow, heavy bodied, on short legs, good to milk and feed, and, above all, sound in health. In his letters published in the

Tribe—DAFFODIL

SEE LAURA

SELE	LAUKA	
Pedigree DAFFODIL, 1828	Breeder of Sire	Tribe of Sire
	Rt. Hon. C. Arbuthnot	Maria R.C.'s
dom has Domiel 050	25 777 (1 11	Lilac
•	do	Old blood
gd by Young Lancaster 1162	***	
3d by Merlin 429	Mr Mason	Mason (No. 3)
4d by Alfred 23	Mr C. Colling	Lady Maynard
5d by Windsor 698	do	do .
6d by Cupid 177	do	do
7d by Suworrow 636	Mr R. Colling	Old blood
Tribe—OLD DA	ISY (four variet	ies)
VA	AR. 1.	
CHARMING BLUSH, 1873	3.5 D ' (1	
got by Sir John 35572	Mr Priestley	Actonia
dam Blush by Prince Henry 18608	Hon. Noel Hill	Adelaide
gd Donna by Patriot 10594	Mr Carrington	Premium
3d Duchess by Sir Frederick 8577	Mr Harris	Actonia
4d Damsel by Marquis 4386	do	do
5d Duchess by Mynheer 1255	Rev. H. Berry	Magdalena
6d Dulciana by Enchanter 244	Mr T. Bates	Old Daisy
7d Red Daisy by Major 398	Mr R. Colling	Old blood
8d Strawberry by Windsor 698	Mr C. Colling	Lady Maynard
9d Old Daisy by Favourite 252	do	do
10d by Punch 531	Mr R. Colling	Old blood
11d by Hubback 319	Mr J. Hunter	Stephenson's stock
	AR. 2.	
DANEWORT, 1875		
got by Earl of Chatham 28495	Mr Harward	Lally
dam Daffodil by 11th Duke of Oxf	ord Duke of Devonshire	Oxford (Var. 2)
gd Young Daisy by Zadig 8796	Earl Spencer	Mason (No. 1)
3d Wild Flower by Duke of Richmo	——————————————————————————————————————	210001 (110.1)
7996	Mr T. Bates	Duchess
4d Wild Rose by Royal Prince 5024	Messrs Dodds	White Rose, Dodds'
5d Rose by Lisbon 1172	Mr Claridge	Old Daisy
6d Rosa by Norman 1276	do	Old blood
7d Rosebud by Acklam 713	Mr J. Appleton	do
8d White Rose by Meteor 431	Mr R. Colling	Wildair R.C.'s
9d Fairy by Duke 226	Mr C. Colling	Duchess
10d Old Daisy by Favourite 252	do	Lady Maynard
	, as above	v

first volume of the Farmer's Magazine, beginning in May, 1827, these views are distinctly set forth. He obtained from Mr Whitaker Dulciana, by Enchanter. 244. To mate with her he selected Mynheer, 1255, a Magdalena bull, and own brother to what Mr Adkins deemed the model cow Minikin, who is depicted on p. 233 of "Youatt on the Cow." Magdalena, "a great favourite and extraordinary milker," (Thornton) was reserved, the only one at the Ketton sale. In further quest of sound blood, Mr Berry went, under pilotage of G. Coates, to the original source of C. Colling's herd, the old Teeswater cattle, and thence obtained, amongst others, from Sir John Ramsden, Actonia, a heifer remarkable for "depth and "fulness of twist." The produce of these cows, the Teeswater butcher's beast Actonia, the milkers, Magdalena and Old Daisy, whose dam was described by Mr Bates as "very neat in shape," and "very inclinable to make fat," Rev. H. Berry mixed and thoroughly beat up, his relative, Mr Harris following suit, as also did their next owner, Mr Priestley, but with a further occasional dash of the blocd of Princess, Red Rose, Duchess, and other old tribes. Blush was Mr Priestley's pet cow, and bred 18 live calves in 14 years, 1865-79. Her progeny fetched the highest prices at the Pencraig Court sale in 1879, Charming Blush making £369 10s., Lord Fitzhardinge, her calf, £52 10s., Mr Langdale Barrow, Barmpton Blush, £267 15s., Lord Bective, and Morning Blush, £241 10s., Mr Crawshay Bailey.



At the Ketton sale, C. Colling's, 1810, "Lily, a splendid white cow, was the "highest priced female, 410 gs., but did nothing in Major Rudd's possession." Her heifer calf made 75 gs., Mr H. Strickland. "Daisy (Lily's dam) a small roan "cow, but a great milker, was most fruitful with Major Bower: her dam, Old "Daisy, who gave thirty-two quarts of milk a day, had been sold to Mr Hustler, "who bred Fairy from her, the ancestress of the Rev. J. D. Jefferson's Lady "Abbesses. This Fairy was afterwards bought by Mr Bates, who reckoned her "to be the finest specimen of quality imaginable. She had a long thick, downy "coat, with superb flesh underneath, which, to a superficial observer, appeared "hard, the cow being in a rapidly advancing condition." (Thornton's Circular, Vol. I., p. 239.) Daphne was sold to Lord Feversham, thence disappearing as a distinctive family.

Tribe—OLD DAISY (continued)

VAR. 3

Pedigree			Breeder of Sin	re	Tribe of Sire
AURORA, 1767					
got by Stonegrave 27575			Mr Rutson		Mixed blood
dam Lady of the Valley, by Levalley 14837			Mr R. Booth		White Strawberry
gd Lady Abbess 3rd, by Lord 2 3rd 11706	A. Buc		ev J. D. Jeffer	son	Mixed blood
3d Lady Abbess 2nd by Sir Th	omas 6	6492	do		do
4d Lady Abbess by The Miller	5451		(0)		do
5d Rose by Lisbon 1172			Mr Claridge		Old Daisy
6d Rosa by Norman 1276	•••		do		Mixed old blood
7d Rosebud by Acklam 713			Mr J. Apple	ton	Old blood
8d White Rose by Meteor 431			Mr R. Colling	g	Wildair, R. C.'s
9d Fairy by Duke 226			Mr C. Colling	ζ	Duchess
10d Old Daisy by Favourite 252			do		Lady Maynard
8	.c., &c	., as	above.		

VAR. 4

LADY NANCY, 1868

got by Duke of York 23804	•••		Mr Barnes		Mantalini
dam Nanny by Fortunatus 1977	' 3	•••	Mr Sanday		Farewell
gd Nance by Lord Mayor 14828	•••		Mr W. Weth	erell	Mixed old blood
3d Lady Bird by Nicety 13386		B	lev J. D. Jeffe	rson	do
4d Lady Abbess by Lord Alex. Buchan					
3rd 11706	• • •		do	• • •	Mixed blood
5d Lady Abbess by the Miller 5	451	•••	(0)		do
6d Rose by Lisbon 1172			Mr Claridge		Old Daisy
7d Rosa by Norman 1276			do		Mixed old blood
8d Rosebud by Acklam 713	•••	•••	Mr J. Apple	eton	Old blood
9d White Rose by Meteor 431			Mr R. Collin	g	Wildair, R. C.'s
10d Fairy by Duke 226			Mr C. Colling	g	Duchess
11d Old Daisy by Favourite 252		,	do		Lady Maynard

&c., &c., as above.

Desdemona and Adeliza were bred by Mr Whitaker, and sold, the one to Colonel Powell, U.S.A., and the other to Mr Rotch, Ostego County, New York. From them descend the American Lucilles, Oaklawn Daisies, Valley Princesses, Julias, &c.; also "the famous cow, Red Daisy of Fairview 4th, a winner wher-"ever she goes," (Rev D. L. Hughes' Catalogue,) Vinton, Iowa, who five years old, the first lot sold, made 1375 dollars. "Prince Geneva, who has won more "first prizes, and stood oftener at the head of the first prize herds at leading fairs "than any other bull of his age in America, by the Duke of Geneva, runs down to "C. Colling's favourite Daisy." ("Bailey" S.H. Reporter, Vol. 1, p. 289.) This appears to refer to *crosses* of Bertram and Young Dimple. Mr B. F. Bedford's Catalogue, 1876, had the "leading family in point of numbers, the favourite Colling's Old "Daisy." "Their quality is well known to show-yard habitués." Mr Bates bred five Fairies. It is from Mr Hustler's White Rose, however, that Daffodil and Lady Abbess descend. As regards the Strawberry branch, Mr Bates wrote to Mr Whitaker, April 26th, 1831. "Had Red Daisy been in calf to 2nd Hubback 1423," (Red Rose, Hustler's,) "no other blood would have been so good. To what did you put her to last? I hope to Bertram her son: at least I would have done so, "as she could not with her lame bear 2nd Hubback; but if she gets strong again, "do try her, after Bertram is gone away, to 2nd Hubback, the produce will be "invaluable." This idea was very successfully carried out by the use of the Cambridge Rose bull, Royal Cumberland 27358, in the Pencraig Court herd, which consists wholly of the Old Daisy tribe, descended through Dulciana. The Princess blood unites well with the same stock in Mr Roll's herd at the Hendre. Excellent dairy cattle (var. 4) being crossed with Booth bulls, passed through the hands of Mr Majoribanks, Lord Walsingham, Sir Anthony de Rothschild. and now belong to Mr Garsed, Glamorganshire.

This very popular family has won its spurs by its true breeding, and its uniformly, mellow, fine style and type. They derive from Darlington 1st (r. & w., 1845, Vol. XII., p. 344,) by Thomas 5471. At Lord Penrhyn's sale, in 1869, eight Darlington females averaged £92 16s. 10d.: highest price, 195 gs., for Darlington 18th, 13 months old (Lord Kenlis.) A very famous cow of this tribe is Dora (r. & w., 1864, Vol. XVIII., p. 549,) bred by Mr Guilding. Lord Fitzhardinge gave 240 gs. for her at Sir J. Rolt's sale in 1871. She had been purchased at Kingscote for 200 gs. Her daughter, Dowager 2nd, by Duke of Connaught 33604, won 2nd prize as a calf at Kilburn Royal Show, and as a yearling at Carlisle. Mr H. Allsopp gave 300 gs. for Diamond at Mr Robart's sale, 1877, and 350 gs. for Darling. For Darlington 17th Mr Loder gave 500 gs. at Underley, in 1874; for Darlington 19th, 650 gs.; and for Dentsdale 550 gs. For Deepdale, Mr G. Fox gave 315 gs., and for Dentsdale 2nd Lord Penrhyn gave 420 gs. Darlington 6th (Illustration, Vol. XII., p, 345,) bred by Mr. Sainsbury, the property of Mr S. Thorne, U.S.A., was sold in 1856, at Mr. Sainsbury's sale, for 300 gs. Diadem, out of Darlington 5th, made 135 gs. at Bushey Grove, 1862. The value of the tribe, therefore, early asserted itself.

Delicacy (light roan, 1816. Vol. I., II., III., p. 211.) was bred by Mr F. Dickinson. She and her daughters, Fan and Stately, were sold to the Earl of Carlisle. Milkmaid (red. 1816, Vol. I., II., III., p. 486.) was bred by Mr Newton, and sold to Lord Carlisle. Accordion, bred by Mr Jaques, the property of Mr Adkins. is distinguished as the sire of the first Sucetheart. (See Charmer.) Lady Marion (r. and w., 1831, Vol. V., p. 380.) bred by Lord Carlisle, was dam of Maniac, sold to Mr Whitaker; and "Mary 3rd of the Three Maries," sold to Mr McIntosh. From Lord Carlisle's Young Phyllis (roan, 1831, Vol. I., II., III., p. 570.) sold to Mr Harness, Ohio, U,S.A., descend the American Phyllis and Boston Belle and Beauty Noble families.

Tribe—DARLINGTON

Pedigree	Breeder of Sire	Tribe of Sire
DARLINGTON 19th, 1869		
got by 3rd Duke of Wharfdale 21619	Captain Gunter	Duchess -
dam Darlington 15th by 11th Grand Duke 21849	Mr J. HeganG	rand Duchess(var.1)
gd Darlington 12th by Duke of Geneva 19614	Mr J. O. Sheldon	Duchess
3d Darlington 9th by Marmaduke 14897	Mr Tanqueray	Gwynne (var. 11)
4d Darlington 8th by 4th Duke of Oxford 11387	Earl Ducie	Oxford
5d Darlington 3rd by Sir Hugh 12082	Mr G. Sainsbury	Comp. Flora (Emmerson's)
6d Darlington 2nd by Percy 9472	Mr T. Bates	Mixed Bates
7d Darlington 1st by Thomas 5471	Messrs Bell	do
8d Pretty Maid by Eryholme 3736	(0)	(o)
9d by Reformer 4914	Mr Johnson	Booth blood
10d by Young Favourite 3770	Mr Sisson	(0)
11d by Wellington 2825	(0)	Laura

Tribe—DELICACY

ACCORDION 5708, 1841

	Mr Parkinson	$\operatorname{Cressida}$
	Earl of Carlisle	Lady Sarah, R.B.'s
•••	Mr Whitaker	Moss Rose (Whitaker's)
	Mr Wetherell	Old blood
•••	Mr W. Cattle	Mixed blood
	do	Old blood
	Mr C. Colling	Old Cherry's, C.C.'s
	Mr G. Coates	Milbank
•••	Colonel Trotter's	Old blood
	(o)	(o)
• • •	(o)	(o)
188	(o)	(o)
		Mr W. Cattle do Mr C. Colling Mr G. Coates Colonel Trotter's (0) (0)

Helen (100 gs. at Bushey Grove sale, 1862) descends from R. Colling's Diana (Vol. I., II., III., p. 214.) Helen's daughter, Beauty of Bushey, by Great Mogul 14651, made 185 gs. at the same auction.

The Dido tribe was "bred originally by Mr Jobling, in Northumberland, "from pure Colling blood, and was brought by Mr. Wetherell (one of the pur"chasers of the thousand guinea Comet) early in the century into Leicestershire,
"where it was purchased by Mr. Bellamy about 1821. Mr. Mann obtained it
"from him." "It was noted at the time for substance, size, and great dairy
"qualities. (Thornton's Cir.: Vol. I., p. 519.) At Mr. Bellamy's sale, in 1834,
"Dido 2nd (four weeks old) was bought by Mr H. Mann for £11. Of her
"descendants at Milcote, in 1868, one Diana made 120 gs. (Mr. Fawcett, Scaleby
"Castle) and Mr Adkins reserved Diana's dam Edith, a fine white cow, con"sidered by many the best animal in the sale (Thornton's Cir.: Vol. I., p. 463.)
"Had he lived, he contemplated raising a tribe equal to his favourite Charmers
"(Thornton) from the Dido family."

Mr E. Bowly has of late shown his appreciation of the blood by the fine collection he has made of them.

Tribe—DIANA

Pedigree HELEN, 1857		Breeder of Sire	Tribe of Sire
got by Bridesman 12493	•••	Mr R. Booth	Halnaby
dam Haidee by Captain Shafto 6833	•••	Mr Lax	Comp. Cressida
gd Helena by Highland Laddie 7088		Sir C. Tempest	Comp. Malibran
3d Faith by Shakspeare 2614	•••	Mr Ostler	Old blood
4d Famous by Soldier 2656		do	do
5d by Young Favourite 254	•••	Mr C. Colling	Lady
6d Diana by Young Barmpton 55	•••	Mr R. Colling	Old blood
7d by Wellington 680	•••	- do	Wildair R. C.'s
8d by Phenomenon 491		do	do
9d by Favourite 252	•••	Mr C. Colling	Lady Maynard

Tribe—DIDO

DIDO 3rd, 1877

got by 3rd Duke of Clarence 23727	Capt. Gunter	Duchess
dam Didona by Cherry Duke 3rd 28171	Lord Penrhyn	Cherry Duchess (Var. 3)
gd Hopeless by Florist 23962	Sir G. R. Philips	Quickly
3d Empress 4th by Cambridge Grand		
Duke 15722	Mr H. Hall	Mason (No. 1)
4d Empress by Alfred 6732	Mr Charge	Lavender
5d Iris by Accordion 5708	Mr Jaques	Delicacy
6d Purity by Despot 1915	Rt.Hon.C.Arbuthnot	Maria R.C.'s
7d Quality by Napoleon 4531	Mr Bellamy	Lady Byron
8d Dido by Rival 2534	do	Mainly Mason
9d Diana by Darlington 956	Mr Wetherell	Mason & Colling
10d Dahlia by Denton 198	do	do
11d Gaudy by Rockingham 560	Mr T. Jobling	Old blood
12d by Joblings Son of Phenome-		
non 491	Mr R. Colling	(0)
13d by Phenomenon 491	do	Wildair R.C.'s
14d by Colonel 152	Col. Simpson	(o)
15d Styford 629	Mr R. Colling	Red Rose R.C.'s

The *Dowkes* were a very favourite family of Mr W. Woodward's, at whose sales very substantial and shapely females of the sort were sold. They excelled both in flesh and at the pail. It descends from the Rev. H. Berry's Clara, (Vol. I., II., III., Cows, p. 141) calved in 1832. Mr Woodward always bought his bulls for their individual merit, yet laying great stress on good old blood, but

without regard to the tribe or breeder.

Mr Rankin, of Bryngwyn, Herefordshire, has a choice and uniform collection of this tribe. It will be seen that it was treated at root upon the same plan as Rev H. Berry adopted with the Old Daisy tribe. There was an extensive inpour of the Magdalena and Actonia blood, to which he had recourse under Mr Coates's guidance, with a view to the re-invigoration of the Shorthorn constitution, which he held to have been debilitated in the case of the fashionable tribes, through too close in-breeding. This is a tribe well worth cultivating. It should cross well with the old Daisy sort, by comparison of sires.

The story of his first association with this now so celebrated and costly tribe Mr T. Bates has himself given to the world. He had been more than twenty years a breeder, being impressed from the first with "the importance of "selecting the very best animals to breed from" before he became possessed of his first Duchess by Daisy Bull 186, (then in calf of Ketton 1st by Favourite 252) and her daughter. The last he gave up, the day after he had bought her, in 1804, to Mr C. Colling, at his urgent request. This cow is the Duchess by Daisy Bull, 13th dam in Tenth Duchess of Geneva's pedigree. On June 7th, 1807, she produced a heifer by St. John 572, named Baroness, who seems to have died without issue. In 1809 she was sold to Mr. Donkin, who subsequently gave Mr Bates great offence by opposing him for Young Duchess by Comet (whom he re-christened for himself Duchess 1st) at the Ketton sale, 1810, and so making

him pay, outside competition being slight, 183 gs. for her.

In Mr Donkins' hands the Daisy Duchess bred several calves, the only one recorded in the Herd Book being Marquis 407. She was then fed, and "made "an excellent carcase of beef. She was always a great milker." (Allen.) "I selected this tribe of Shorthorns as superior to all other cattle, not only as "small consumers, but as great growers, and quick grazers, with the finest quality of beef. My first Duchess (Daisy Duchess) calved at Halton Castle, "June 7, 1807. She was kept on grass only, in a pasture with nineteen other "cows, and made in butter and milk, for some months, above two guineas per Duchess 1st, from the Ketton sale, was grand-daughter of Daisy Duchess. Mr Bates's attention had been called to this tribe by the excellence of a heifer exhibited by Mr C. Colling, at Darlington, in 1799. Allen writes, "It is said that in the year 1784, after coming into possession of Hubback (or "Fawcett's bull) C. Colling picked up several good cows, one of the most noted—
"as afterwards known in her descendants—being the Stanwick (or Stanwix)
"cow, which, in June, 1784, was driven from the Stanwick Estate of the Duke "of Northumberland to be sold in the Darlington market." C. Colling saw her inherent excellence, and straightway took her at the £13 asked, naming her Duchess. Mr Bates's note of her was, "A massive, short-legged beast, breast "near the ground, a great grower, with wide back, and of a beautiful yellowish "red flaked colour." She was got by J. Brown's Red Bull 97. C. Colling told Mr Bates she was "the best cow he ever saw, and that he quite failed to breed "as good a one." As regards the legend that this breed had been kept intact for two centuries in Stanwick Park, it is assuredly incredible, considering the intrusive ways of the Mosstroopers alone. Suffice it to say that Mr Bates showed quite the instinct of genius in first selecting, and then so resolutely adhering to, a sort which, on the shrewd occasion of the Ketton sale, at least, scarcely met with wide approbation. Yet the improvement effected by the use of a "Duchess bull" is astounding, even to this day. This Duchess tribe then Mr Bates, having secured, in-bred to the verge of infertility, so that during twenty-two years (1810—32) only thirty-one females came to be entered in the Herd Book. He

Tribe—DOWKE

Pedigree DEMAGOGUE, 1868		Breeder of Sire	Tribe of Sire
got by Superior 25255		Lord Penrhyn	Mixed blood
dam Dorcas by Bright Prince 1744		Mr Torr	
gd Dorothy by The Baron 15374		Mr W.Woodward	
3d Dowke 6th by Burbage 10006		Mr Crosland	do
4d Dowke 3rd by Hampden 7064	•••	Mr Bowly	do .
5d Young Dowke by Fairfax Junr	. 8409	Mr Woodward	Actonia
6d Dowke by President 16707	•••	Mr Drake	Mixed old blood
7d Daisy by Waxy 2821		Rev H. Berry	Magdalena
8d Clara by Henwood 2114	•••	do	Mona
9d Coral by Cymro 1897	•••	Mr Jos. Berry	Mixed old blood
10d Fairy by Prince Hal 1343	•••	Rev H. Berry	Magdalena

Tribe—DUCHESS

TENTH DUCHESS OF GENEVA, 1867

got by 2nd Duke of Geneva 23752	Mr J. O. Sheldon	Duchess
dam 5th Duchess of Geneva by Gran Duke of Oxford 16184		Oxford
gd Duchess of Geneva by 2nd Gran		
Duke 12961	Mr S. E. Bolden	Duchess
3d Duchess 71st by D of Glo'ster 11382	Earl Ducie	do
4d Duchess 66th by 4th D of York 1016	67 Mr Bates	do
5d Duchess 55th by 4th D of North'lan	ad	
3649	do	do
6d Duchess 38th by Norfolk 2377	Mr Whitaker	Sally
7d Duchess 33rd by Belvedere 1706 .	Mr Stephenson	Princess
8d Duchess 19th by 2nd Hubback 1423.	Mr Bates	Red Rose, Hustler's
9d Duchess 12th by The Earl 646	do	Duchess
10d Duchess 4th by Ketton 2nd 710	do	Comp. Old Cherry C.C.'s
11d Duchess 1st by Comet 155	Mr C. Colling	Lady Maynard
12d by Favourite 252	do	do
13d by Daisy Bull 186	do	Old Daisy
14d by Favourite 252 .	do	Lady Maynard
15d by Hubback 319	Mr Hunter	Stephenson's stock
16d by J. Brown's Red Bull 9	7 Mr Thompson	(0)

had crossed them only with R. Colling's Red Rose (2nd Hubback 1423) and Bright Eyes (Marske 418) strains. He believed in nothing else. But he had a longing for the blood of R. Colling's White Bull 151 (of what is now called the Princess family.) He offered R. Colling 100 gs. to allow the White Bull to serve his Duchess by Comet, but, for some reason, in vain. Accidentally he learnt, however, that Mr J. Stephenson, of Wolviston, had some of R. Colling's Princess He went there, and was struck at once with the head of Belvedere 1706, which, his box being locked, was all he could see of him. He bought him for £50, and at once declared that he "would produce, by the union of the Duchess and Princess blood, Shorthorns such as had never appeared before." And this undertaking he quite carried out by the breeding of Duke of Northumberland 1940 alone, and his dam Duchess 34th, who beat Booth's Necklace at York, after having a narrow escape of crossing the Atlantic, being offered for 100 gs. to the Americans, and fortunately refused. Mr Bates wrote of Belvedere as "the last bull of a long race of well-descended Shorthorns," but it does not appear to have struck him that probably both the fine Stanwick cattle, and R. Colling's choice lot, were but a relic of the large Monastic herd at Fountain's Abbey, the former hold of those universally gifted improvers, in agriculture as in all else, the Benedictine Order. Priestly possession was, in the wild times. a protection against the marauder such as no mere park walls could be. The carving of cow and milkmaid on the antique watcher's gallery over the rich shrine of St. Albans evidently exhibits the idea the Monks had of cattle, as also will the sculptured cow, modern copy though it be of the fractured original, on the North East tower of Durham Cathedral. They are both short-legged, substantial, large uddered animals. Up to the time of his obtaining Belvedere, Mr Bates had only used Ketton 1st 709, Ketton 2nd 710, Ketton 3rd 349, Cleveland 146, The Earl 646, the 2nd Earl 1511, the 3rd Earl 1514, Young Marske 419, all, except Ketton II., in-bred Duchess bulls, with Marske 418 (a Bright Eyes bull) and 2nd Hubback1423 (by The Earl 646, out of Hustler's Red Rose.) In 1833 he tried Gambier 2046, bred by Mr Whitaker, got by the (Old Daisy) bull Bertram 1716, dam by the (Wildair) Eclipse 238, (g-dam Gentle Kitty) and bred Duchess 35th. Then came the handsome Norfolk 2377 (Sally tribe) who got Duchess 38th, grand dam of Duchess 66th, from whom the Duchesses of Thorndale, Oneida, Geneva descend, and whose produce is calculated to have made at least £100,000. In 1838 he took Short Tail 2621 (by Belvedere, dam and g dam by 2nd Hubback) to succeed Belvedere, whom he had used (1832-7.) Then in 1839 Duke of Northumberland 1940 (who was got by Belvedere, dam by Belvedere, g dam by 2nd Hubback, &c.) Then 1840 he used Cleveland Lad 3407 (Oxford 2nd's own brother, and got by Short Tail, of whose ancestry he must have known something, as a great breeder has remarked, and of whose stock-getting he had most probably made trial, more than he has told us, or he never could, without falsifying all his doctrine and practice, have ventured on what appears to be such a reckless experiment) and the issue was Duchess 51st, the 4th dam of that unsurpassed sire Seventh Duke of York 17754, and 7th dam of the almost equally celebrated Second Duke of Tregunter 26022. In 1841 he paid Mr Angus's herd the compliment of using Holkar 4041, to Duchess 38th, but with what ultimate issue beyond her calf Duchess 52nd I find no record. The above will perhaps give a sufficient idea of Mr Bates's mode and method of breeding. It is no wonder that what were good qualities to begin with, should, after 30 years careful in-breeding have a prepotency in their own perpetuation. This was the method, too, of the Messrs Colling, of the Messrs Booth, of Mr Mason, and in fact of every breeder of topmost note. At the Kirklevington sale Duchess 51st was bought, nine years old and a doubtful breeder, for 60 gs., by Mr S. E. Bolden. and being mated with Grand Duke 10284 (who was by 2nd Cleveland Lad, Cleveland Lad's own brother, out of Earl Ducie's Duchess 55th,) produced the two first of the Grand Duchesses (1852-53.) She has thus the high distinction of being the great grand dam of Grand Duke 4th and 4th dam of Captain Oliver's renowned Grand Duchess 17th. So much for the censured

$Tribe {\longrightarrow} {\tt DUCHESS} \ \ (continued)$

Pedigree	Breeder of Sire	Tribe of Sire
EIGHTH DUCHESS OF ONEID		
got by 4th Duke of Geneva 30958	Mr J. O. Sheldon	Duchess
dam Tenth Duchess of Geneva by 2nd D. of Geneva 23752	do	do
gd 5th Duchess of Geneva by Grand Duke of Oxford 16184	Capt. Gunter	Oxford
3d Duchess of Geneva by 2nd Grand Duke 12961	Mr S. E. Bolden	Duchess
4d Duchess 71st by D. of Glo'ster 11382	Earl Ducie	do
5d Duchess 66th by 4th D. of York 10167	Mr Bates	do
6d Duchess 55th by 4th D. of North'land		
3649	do	do
7d Duchess 38th by Norfolk 2377	Mr Whitaker	Sally
8d Duchess 33rd by Belvedere 1706	Mr Stephenson	Princess
9d Duchess 19th by 2nd Hubback 1423	Mr Bates	Red Rose, Hustler's
10d Duchess 12th by The Earl 646	do	Duchess
11d Duchess 4th by Ketton 2nd 710	do	Comp. Old Cherry C.C.'s
12d Duchess 1st by Comet 155	Mr C. Colling	Lady Maynard
13d by Favourite 252	do	do
14d by Daisy Bull 186	do	Old Daisy
15d by Favourite 252	do	Lady Maynard
16d by Hubback 319	Mr Hunter	Stephenson's Stock
17d by J. Brown's Red Bull 97	Mr Thompson	(o)
NINTH DUCHESS OF ONEIDA	4, 1873	
got by 2nd Duke of Oneida	Mr Campbell U.S.A.	Duchess
dam 12th Duchess of Thorndale by 6th D. of Thorndale 23794	Mr Thorne U.S.A.	. do
gd 5th Duchess of Thorndale by Imperial		
Duke 18083	do	Rosy
3d 3rd Duchess of Thorndale by Duke of Glo'ster 11382	Earl Ducie	Duchess
4d Duchess 66th by 4th D. of York 10167		•
5d Duchess 55th by 4th D. of North'land	III Daves	αo
3649	do	do
6d Duchess 38th by Norfolk 2377	Mr Whitaker	Sally
7d Duchess 33rd by Belvedere 1706	Mr Stephenson	Princess
8d Duchess 19th by 2nd Hubback 1423	Mr Bates	Red Rose, Hustler's
9d Duchess 12th by The Earl 646	do	Duchess
10d Duchess 4th by Ketton 2nd 710	do	Comp. Old Cherry C.C.'s

Cleveland Lad cross! So, too, 2nd Cleveland Lad was sire of Duchess 54th, from whom the Airdrie Duchesses descend. And now we shall find an equally questioned out-cross in Usurer 9763, with whom Earl Ducie mated Duchess 59th, 5th dam of 2nd Duke of Tregunter 26022. Lord Ducie was not, however, the man to act without long previous study and consideration. Everybody knows his graphic expression that "the cow deserved to have a cigar smoked over her." What then did he do? He did exactly what Messrs Booth and Torr had done four years before in selecting Exquisite 8048, a yearling at the Wiseton sale, at the then tremendous price of 370 gs., with a view to refresh the slumbering juices of their terribly in-bred cattle. Mr Mason's herd all but wholly consisted of cows bred on two lines, the one beginning with C. Colling's celebrated Lady Maynard, the other with his cow Fortune. These two Mr Mason interwove, over and over again, with every sort of variation. Thus on Usurer's maternal roll of ancestry being analysed there occur seven bulls, Chilton 136, Sir Oliver 605, Pope 514, Mars 413, William 2840, Magog 2246, Orontes 4623, all of one identical descent, commencing with Lady Maynard. Then there are Trunnell 659, Charles 127, Jupiter 342, St. John 572, Cato 119, five bulls, all commencing with Fortune. There is little else in Usurer's pedigree, for Lord Warden and Windsor are very kindred. Lady Maynard was grand dam of the bull Favourite 252. Thus Lord Ducie went for a dash of spirit to the very source, for the Duchesses also overflow with Favourite 252. At the Tortworth sale Duchess 59th was bought by Mr J. Thorne, New York, U.S., for £367 10s., Duchess 64th for £630, and Duchess 68th for £315. Messrs. Becar and Morris, New York, U.S., bought Duchess 66th, for £735, and Duke of Glo'ster 11382 for £682 10s., in conjunction with Mr Tanqueray. Fourth Duke of York 10167, was purchased by Gen. Cadwallader and Mr G. Vail for £525, for America. Duchess 97th was purchased for 1000 gs. in 1868, from Capt. Gunter, by Mr. M. H. Cochrane, of Hillhurst, Canada East, whose herd of about 40 head had been bred circle for Mr J. O. Sheldon's stock. She was the first Duchess exported since the Tortworth sale. In 1870, Col. Gunter sold to Mr. Cochrane Duchesses 101 and 103, both in calf to Eighth Duke of York 28480, for 2500 gs. This same sum Lord Dunmore paid for the two heifers born of those cows, and named Duchesses 107 and 108. Duchess 108th became the Duke of Connaught's dam. Lord Dunmore, after his 1872 sale, bought Duchess 97th from Mr Cochrane, the dam of Third Duke of Hillhurst 30975. Duchess 107th was dam of Duke of Rothesay, for whom Mr H. J. Sheldon gave 2000 guineas at Mr Angerstein's sale. Duchess 71st was own sister to the dam of the celebrated prize cow, Duchess 77th (Vol. XIV., p. 430,) both being the produce of Duchess 66th, sold at the Tortworth sale for 700 gs. The sire of these cows, Duke of Glo'ster 11382, was sold at the Tortworth sale for 650 gs., and their grand-dam, Fourth Duke of York 10167, for 500 gs. Duchess 77th (Vol. XIV., p. 430) won first prize at the Royal Show, at Leeds, besides eighteen other prizes and seven challenge and other cups.

From one cause or another but eight Duchess females survived at Mr T. Bates' death, July 26th, 1849, out of 64 that he had bred, and were sold with six bulls of the same tribe, at Kirklevington, on the 9th May following, as

nerow:—				æ	S.	u.		
Duchess 51st				63	0	0	•••	Mr S. E. Bolden, Lancaster
Duchess 54th				94	10	0		Mr Eastwood, Burnley
Duchess 55th				110	อี	()		Earl Ducie, Tortworth Court
Duchess 56th				54	12	0		Mr Ambler
Duchess 59th				210	0	0		Earl Ducie
Duchess 61st		• • •		105	0	0		Lord Feversham
Duchess 62nd		• • •		126	0	0		Mr Champion
Duchess 64th				162	15	0	٠	Earl Ducie
Duke of Rich	mond	7996, 1	roan	126	0	0		Mr A. L. Maynard
Third Duke of	York	c 10166	i, red	74	11	0		Mr G. D. Trotter
Fourth Duke o	f York	k 10167	, roan	210	0	0		Earl Ducie
Grand Duke 1	0284,	red		215	5	0		Mr Hay, Shethin
Duke of Athol						0	1	Mr Parker
Fifth Duke of	York 1	0168, v	vhite	33	12	0		Mr R. Bell

Tribe—DUCHESS (continued)

Pedigree	Breeder of Sire	Tribe of Sire
Ist DUCHESS OF ONEIDA, 1876	0	
got by 10th Duke of Thorndale 28458	Mr S. Thorne	Duchess
dam 8th Duchess of Geneva by 3rd Lord Oxford 22200	do	Oxford
gd Duchess of Geneva by 2nd Grand Duke 12961	Mr S. E. Bolden	Duchess
3d Duchess 71st by Duke of Glo'ster 11382	Earl Ducie	do
4d Duchess 66th by 4th Duke of York 10167	Mr Bates	do`
5d Duchess 55th by 4th Duke of Northumberland 3649	do	do
6d Duchess 38th by Norfolk 2377	Mr Whitaker	Sally
7d Duchess 33rd by Belvedere 1706	Mr Stephenson	
8d Duchess 19th by 2nd Hubback 1423	Mr Bates	
9d Duchess 12th by The Earl 646	do	Duchess
10d Duchess 4th by Ketton 2nd 710	do	Comp. Old Cherry C.C's.
11d Duchess 1st by Comet 155	Mr C. Colling	Lady Maynard
12d by Favourite 252	do	do
13d by Daisy Bull 186	do	Old Daisy
&c., &c., as	above.	
5th DUCHESS OF HILLHURST, got by 2nd Duke of Hillhurst 39748		e Duchess

got by 2nd Duke of Hillhurst 39748	•••	Hon.M.H.Cochran	e Duchess
dam Airdrie Duchess by 14th Duke Thorndale 28459		Mr Thorne, U.S.A.	Duchess
gd 10th Duchess of Airdrie by Royal Oxf 18774	ord	do	Oxford (var 1)
3d 7th Duchess of Airdrie by Clift Duke 23580		MrAlexander,U.S	A. Fanny
4d Duchess of Airdrie 2nd by 2nd Du	ıke		
of Athol 11376	•••	Col. Towneley	Duchess with Lord George 10439, cross, Toy Tribe
5d Duchess of Athol by 2nd Duke Oxford 9046	o f 	Mr Bates	Oxford
6d Duchess 54th by 2nd Cleveland Lad 3	408	do	Oxford 2nd's Bro.
7d Duchess 49th by Short Tail 2621	•••	do	Duchess
8d Duchess 30th by 2nd Hubback 1423		do	Red Rose, Hustler's
9d Duchess 20th by the 2nd Earl 1511		do	Duchess
10d Duchess 8th by Marske 418		Mr R. Colling	Bright Eyes
11d Duchess 2nd by Ketton 1st 709		Mr Bates	DaisyDuchess's son
12d Duchess 1st by Comet 155	•••	Mr C. Colling	Lady Maynard
&c., &c.	, as	above.	\

Of the above, *Duchess* 51st, bought as a doubtful breeder, and nearly ten years old, produced for *Mr Bolden*, first, a dead heifer calf to Mr R. Booth's Leonidas 10414, and then, in 1852-3, the renowned Grand Duchesses 1st and 2nd, both by Grand Duke, whom he had obtained from Mr Hay, at the sale price of £215 5s., and re-sold, after two years' use of him, for a thousand gs., to Mr. S. Thorne, U.S.A. Duchess 51st was dam, with Mr Bates, of the sale lots, Duchesses 56th and 61st, and the 3rd, 4th, and 5th Dukes of York.

The next on our list, Mr Eastwood's Duchess 54th, bred for Mr Towneley, in 1850, (Vol. X., p. 338) the Duchess of Athol, roan, by 2nd Duke of Oxford 9046, and in 1851 2nd Duke of Athol, roan, by the (Toy) bull Lord George 10439. Duchess of Athol was sold by Mr Towneley to Mr R. A. Alexander, Woodburn, Kentucky, U.S.A., (who was succeeded, 1867, in his possessions by his brother, Mr A. J. Alexander,) and, mated with her half-brother, 2nd Duke of Athol, produced the first Duchess of Airdrie, a branch now famous on both sides the Atlantic.

Then Mr Ambler's purchase, Duchess 56th, dam of Duchesses 59th and 62nd, (sold at the sale) and g-grand-dam of the distinguished Seventh Duke of York 17754, is not heard of again.

Next, *Duchess* 61st, put to Ben Nevis 9960, a home-bred bull of mixed old blood, bred a heifer, Desdemona, for *Lord Feversham*, and herself disappears from view.

Nor of Mr Champion's Duchess 62nd have we any Herd Book information subsequent to the sale.

The Duchesses 55th, 59th, 64th, all bred for Lord Ducie, and were sold, with their produce, at the Tortworth Court sale, 24th August, 1853, as below:—

Duchess 55th	•••		Mr Tanqueray, Hendon		£52 10s	s.
Duchess 59th			Mr Thorne, New York, U.S.A.		. £367 10s	s.
Duchess 64th			do do		. £630 0s	s.
Duchess 66th		•••.	Messrs Becar & Morris, U.S.A.		. £735 Os	s.
Duchess 67th			Colonel Gunter		£367 10s	s.
Duchess 68th		•••	Mr Thorne	•••	£315 0s	s.
Duchess 69th			Mr Tanqueray	•••	. £420 0s	s.
Duchess 70th			Colonel Gunter		. £325 10s	s.
Duke of Glos't	er 1138	32	Messrs Becar & Morris, and Mr.	[anquera	y £682 10s	s.
4th Duke of Y			General Cadwallader, Philadel	phia, an	d	
			Mr G. Vail, Troy, New York		. £525 0s	s.

Of the above, *Duchess* 55th appears to have proved barren in *Mr Tanqueray's* possession. *Duchess* 69th he subsequently sold privately, nine months old, to *Colonel Gunter* for 500 gs.

Mr S. Thorne was unfortunate with his lot, for Duchess 68th was killed on board ship, by the falling of a mast; and there are no female representatives alive, in America, of either Duchess 59th or Duchess 64th, although the last named had a heifer (red, 1854) Thorndale Duchess, by Grand Duke 10284. She had been left with Mr S. E. Bolden to calve after the sale, that being the condition on which he resigned his purchase of her to Mr Thorne. The calf named 2nd Grand Duke 12961, was subsequently purchased from Mr Bolden, in 1855, by Mr Thorne, being two years old, again at a thousand gs., to supply the place of Grand Duke, who had got disabled and useless, and was ultimately slaughtered.

Messrs Becar and Morris were more favoured in their buying, for from their Duchess 66th descended all the twelve Duchesses sold at the New York Mills sale (S. Campbell,) 1873, for the lump sum of 52570 gs., and the three Dukes sold for 4720 gs., or a general average of £3679 18s.

Tribe—DUCHESS (continued)

Pedigree	Breeder of Sire	Tribe of Sire
7th DUKE OF YORK 17754 (wh	nite,) 1859	
got by 6th Duke of Oxford 12765	Mr Tanqueray	Oxford
dam Duchess 69th by 4th D of York 10167	Mr Bates	Duchess
gd Duchess 59th by 2nd D of Oxford 9046	do	Oxford
3d Duchess 56th by 2nd D of North'land		
3646	φο	Duchess
4d Duchess 51st by Cleveland Lad 3407	do	Oxford 2nd's Bro.
5d Duchess 41st by Belvedere 1706	Mr Stephenson	Princess
6d Duchess 32nd by 2nd Hubback 1423	Mr T. Bates	Red Rose, Hustler's
7d Duchess 19th by 2nd Hubback 1423	do	do
8d Duchess 12th by The Earl 646	do	Duchess [C.C.'s
9d Duchess 4th by Ketton 2nd 710	do	Comp. Old Cherry
10d Duchess 1st by Comet 155	Mr C. Colling	Lady Maynard
11d Duchess by Favourite 252	do	do
12d Duchess by Daisy Bull 186	do	Old Daisy
13d Duchess by Favourite 252	do	Lady Maynard
14d Duchess by Hubback 319	Mr Hunter	Stephenson's Stock
15d Duchess by J. Brown's Red Bull 97	Mr Thompson	(0)
&c., &c., as	above	
2nd DUKE OF CLARO 21576 (1	rich roan,) 1864	
got by 4th D of Oxford 11387	Earl Ducie	Oxford
dam Duchess 79th by 6th D of Oxford		
12765	Mr Tanqueray	do
gd Duchess 67th by Usurer 9763	Mr Hall	Mainly Mason and other old blood
3d Duchess 59th by 2nd D of Oxford 9046	Mr Bates	Oxford
4d Duchess 56th by 2nd D of North'land		
3649	· do	Duchess
5d Duchess 51st by Cleveland Lad 3407	do	Oxford 2nd's Bro.
&c., &c., as	above	
3rd DUKE OF CLARENCE 237	'27 (roan,) 1866	
got by 2nd D of Wharfdale 19649	Captain Gunter	Duchess
dam Duchess 80th by Grand Duke of Oxford 16184	do	Oxford
gd Duchess 72nd by 4th D of Oxford 11387	Earl Ducie	do
3d Duchess 67th by Usurer 9763	Lati Ducic	
ou Duchess of the by Osurer 5:00		Mason & old blood
&c., &c., as	Mr Hall	

The following particulars of this extraordinary sale may interest:—

Eighth Duchess of Thorndale, bought by C. F. Wadsworth, New York, for 90 gs. Twelfth Duchess of Thorndale, bought by A. B. Conger, New York, for 1,140 gs. Eighth Duchess of Geneva, bought by J. Kello for R. Pavin Davies, Horton, Gloucestershire, for 8120 gs.

Thirteenth Duchess of Thorndale, bought by A. B. Conger, for 3000 gs.

Tenth Duchess of Geneva, bought by H. W. B. Berwick for Earl of Bective, England, for 7000 gs.

First Duchess of Oneida. bought by Lord Skelmersdale, for 6120 gs.

Third Duchess of Oneida, bought by T. Holford, Papillon Hall, Northamptonshire, for 3120 gs.

Fourth Duchess of Oneida, bought by E. G. Bedford and Megibben, Kentucky.

for 5000 gs.

Seventh Duchess of Oneida, bought by A. J. Alexander, Kentucky, for 3800 gs. Eighth Duchess of Oneida, bought by H. W. B. B. for Earl of Bective, for 3060 gs.

Ninth Duchess of Oneida, bought by H. W. B. B. for Earl of Bective, for 2000 gs. Tenth Duchess of Oneida, bought by A. J. Alexander, Kentucky, for 5400 gs.

BULLS

Second Duke of Oneida, bought by T. J. Megibben, Kentucky, for 2400 gs. Fourth Duke of Oneida, bought by A. B. Cornell, New York, for 1520 gs. Seventh Duke of Oneida, bought by A. W. Griswold, Vermont, for 800 gs.

On Mr Becar's untimely death in 1854, Colonel Morris purchased his interest in the joint herd, and after the sale of many valuable bulls to various breeders in the different States, transferred the lot to Mr S. Thorne for £7000, being fifty-three in all, including Duchess 66th, and her daughters, Duchess 71st and Duchess of Fordham, the cows, Oxford 5th, 6th, 13th, 17th, and 20th, Maid of Oxford, Bride of Oxford, Romeo's Oxford, Glo'ster's Oxford, and Beauty of Oxford, together with the imported bull, Duke of Glo'ster 11382. needless to observe, that with Mr Thorne originated the title, Duke and Duchess of Thorndale.

Having sold, some years previous, some of his Duchesses and Oxfords, both male and female, to Mr James O. Sheldon, of Geneva, New York, which the latter had successfully bred, originating in turn the distinctive name, Duchess of Geneva, in 1867 Mr S. Thorne made a final sale of his entire herd, about 40 in number, to Mr Sheldon, for 42,300 dols. (say £8475.) Mr Sheldon had also purchased stock from Mr Alexander.

In 1869, after selling Mr E. H. Cheney the Eleventh Duchess of Geneva, red, two-years-old, the fourteenth Duchess of Geneva, a red yearling, and the Ninth Duke of Geneva, a red and white, six-months'-old calf, for the lump sum of 2500 gs., and at the same time the red roan calf. Eighth Duke of Geneva, to Messrs Harward and Downing for 800 gs., Mr Sheldon disposed of half his herd to Messrs Walcott and Campbell, Oneida County, U.S.A.. by a process of alternate selection between Mr Sheldon, who led off by selecting Twelfth Duchess of Geneva, and Mr Gibson, on the part of Messrs Walcott and Campbell, who chose Sixth and Eighth Duchesses of Geneva, and so on; the six Duchesses making an average of 1100 gs. a-piece, and three Oxfords 560 gs. each. Messrs Walcott and Campbell then originated the distinctive title, Duchess of Oneida.

In 1870 Messrs. Walcott and Campbell, New York Mills, Oneida, U.S.A., purchased privately Mr Sheldon's entire herd, comprising about 80 head, and "containing most of the finest specimens of Bates blood in America." (Thornton's Circular.) It was to have been brought to auction.

Tribe—DUCHESS (continued)

Tribe—DUCHES	S (continued)	
Pedigree	Breeder of Sire	Tribe of Sire
DUKE OF HILLHURST 28401	(red) 1870	
got by 14th D of Thorndale 28458	Mr Thorne	Duchess
dam Duchess 97th by 3rd D of Wharf-		
dale 21619	•	do
gd Duchess 92nd by 4th D of Oxford	77 1 70 1	Oxford
0170 1 0447 1 4 177 74000		Duchess
4d Duchess 72nd by 4th D of Oxford 11387	_	
#3.D. 1 05/1 1 TT 0500	35 77 13	75
6d Duchess 59th by 2nd Duke of Oxford		mason & old blood
9046	3.F. D	Oxford
7d Duchess 56th by 2nd D of North'land		
3649	do	Duchess
8d Duchess 51st by Cleveland Lad 3407	do	Oxford 2nd's Bro.
9d Duchess 41st by Belvedere 1706	Mr Stephenson	Princess
10d Duchess 32nd by 2nd Hubback 1423 $ \dots $	Mr T. Bates	Red Rose, Hustler's
11d Duchess 19th by 2nd Hubback 1423	do	do
12d Duchess 12th by The Earl 646	do	Duchess
13d Duchess 4th by Ketton 2nd 710	do	Comp. Old Cherry
&c., &c., see	above	Č.C.'s
5th DUKE OF WETHERBY 3103	33 (red) 1871	
got by 3rd Duke of Wharfdale 21619	Captain Gunter	Duchess
dam Duchess 92nd by 4th D of Oxford		
11387	Earl Ducie	Oxford
gd Duchess 84th by Archduke 14099	Captain Gunter	Duchess
3d Duchess 72nd by 4th D of Oxford 11387	Earl Ducie	Oxford .
4d Duchess 67th by Usurer 9763	Mr Hall	Mason & old blood
5d Duchess 59th by 2nd Duke of Oxford 9046	Mr Bates	Oxford
6d Duchess 56th by 2nd D of North'land		
3646	do	Duchess
&c., &c., see	above	
2nd DUKE OF TREGUNTER 26	022 (roan) 1868	3
got by 4th Duke of Thorndale 17750	Mr Thorne	Duchess
dam Duchess 94th by 2nd D of Wharf-	Captain Gunter	do
dale 19649	owhour author	-

&c., &c., see above

do

... Mr Hall

do

... Mason & old blood

... Oxford

gd Duchess 84th by Archduke 14099

4d Duchess 67th by Usurer 9763 ...

3d Duchess 72nd by 4th D of Oxford 11387 Earl Ducie

This side the Atlantic Col. Gunter started in 1853 with Duchesses 67th and 69th (both white,) and Duchess 70th, red and white, and soon became the only possessor of the tribe in England. Nor was it until August, 1868, that he was tempted to part with a female, when the red yearling heifer, Duchess 97th, went to Mr M. H. Cochrane, of Hillhurst, Canada, for 1,000 gs. Her son, the red Duke of Hillhurst 28401, sire of the Duke of Connaught 33604, Col. Kingscote purchased, through Mr Thornton, for 800 gs. from Mr Cochrane.

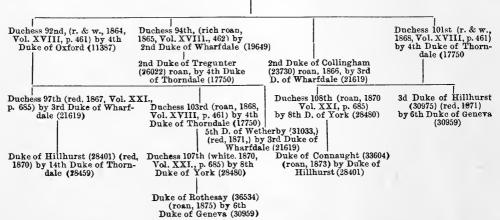
In 1870 Colonel Gunter was again induced to sell Duchesses 101st and 103rd to Mr Cochrane for 2,500 gs. For their heifer calves, Duchesses 107th and 108th, the Earl of Dunmore gave Mr Cochrane that identical sum the dams cost.

Lord Dunmore also re-imported Duchess 97th.

Captain Gunter proved by the exhibition of the celebrated prize twins, Duchesses 78th and 79th, what the Duchess family was yet worth, when occasion required, in the show ring, but he was soon driven back by the infertility he found such successes to induce.

The subjoined table includes many famous animals. *Duchess* 84th was g. grand-daughter of *Duchess* 59th (see above):—

DUCHESS 84TH, (r. & w., 1860, Vol. XVI, p. 423) by Archduke, 14099,



The produce of Duchess, by Daisy Bull, 186 (calved in 1800) is thus stated in "Kentucky Live Stock Record," copied from the late Thomas Bates's Private

Herd Book—the entries of which are all "in his own handwriting."
Duchess, by Daisy Bull, 186, did not breed after 1814. In 1804, she was

b. c. by Sir Oliver, 605

c. c. by Son of Daisy Bull, 186

1812

 $\frac{1813}{1814}$

c. c.

"bought, in calf to Favourite, by T. Bates, of C. Colling. In 1809, Mr Bates "sold her to his uncle (by marriage,) Mr Donkin, of Sandhoe, Hexham, county "of Northumberland. In 1812, Mr Bates bought her back from Mr Donkin, "and after having bred two more calves out of her, fed her off. She was sold "at Skipton Market, and was slaughtered at the age of 17 years and upwards, "and made a good carcase of beef. The Duchess calved in 1804, in this produce "was the dam of Duchess 1st, by Comet, 155. Baroness never bred." roan b. c. Duke, 224, by Favourite, 252... C. Colling. 1803 dored and white c. c. Duchess do 1804 red and white b. c. Ketton, 709, by Favourite... T. Bates. 1805red and white b. c. Laird, 1158, by Chieftain, 135 do 1806roan c. c. Baroness, by St. John, 572 do 1807 red and white b. c. (died a calf,) by Ketton 1st, 709 do 1808 1809 missed to Chieftain by Petrarch, 488, b. c. Marquis (407) Mr Donkin. 1810 ... b. c. Romulus by Sir Oliver, 605 do 1811 twins ...

do

T. Bates.

Tribe—DUCHESS (continued)

Pedigree	Breeder of Sire	Tribe of Sire
5th DUKE OF TREGUNTER, 33	743 (roan) 1874	
	Duke of Devonshire	Oxford (var. 4)
dam Duchess 94th by 2nd D of Wharf-dale 19649	Captain Gunter	Duchess
gd Duchess 84th by Archduke 14099	do	do
3d Duchess 72nd by 4th D of Oxford 11387	Earl Ducie	Oxford
4d Duchess 67th by Usurer 9763	Mr Hall	Mason & old blood
5d Duchess 59th by 2nd Duke of Oxford		
3046	Mr Bates	Oxford
6d Duchess 56th by 2nd D of North'land 3646	do	Duchess
7d Duchess 51st by Cleveland Lad 3407	do	Oxford 2nd's Bro.
8d Duchess 41st by Belvedere 1706	Mr Stephenson	Princess
9d Duchess 32nd by 2nd Hubback 1423	Mr T. Bates	RedRose, Hustler's
10d Duchess 19th by 2nd Hubback 1423	do	do
&c., &c., as	s above	
DUKE OF CONNAUGUE 20004	() 1074	3.0
DUKE OF CONNAUGHT 33604		
got by Duke of Hillhurst 28401I	ion, M. H. Cochrane	Duchess
dam Duchess 108th by 8th Duke of York 28480	Colonel Gunter	do
gd Duchess 101st by 4th Duke of Thorn-dale 17750	Mr Thorne .	do
3d Duchess 84th by Archduke 14099	Colonel Gunter	do
4d Duchess 72nd by 4th D of Oxford 11387	Earl Ducie	Oxford
5d Duchess 67th by Usurer 9763	Mr Hall	Mason & old blood
6d Duchess 59th by 2nd Duke of Oxford 3046	Mr Bates	Oxford
7d Duchess 56th by 2nd D of North'land	1	TO 1
3646	do	Duchess
&c., &c., se	e above	
DUKE OF ROTHESAY, 36534 (
got by Sixth Duke of Geneva 30959	MrJ, O. Sheldon	Duchess
dam Duchess 107th by 8th Duke of York 28480	Colonel Gunter	do
gd Duchess 103rd by 4th Duke of Thorn- dale 17750	Mr Thorne	do
3d Duchess 84th by Archduke 14099	Colonel Gunter	do
4d Duchess 72nd by 4th Duke of Oxford		•
11387	Earl Ducie	Oxford
&c., &c,, se	ee above	

The *Duchess Nancy* tribe is one of occasionally remarkable beauty, as at Killhow, and early took strong hold of the public fancy. It obtains its name from Duchess Nancy (r. & w., 1849, Vol. XI., p. 419) bred by Mr Bell, and sold to Mr Towneley. Duchess Nanny, by Jasper, (by J. Booth's Jeweller, the grandson of Necklace, out of a Summerton cow) was bred at Towneley, and sold to Mr Barber, of Sproatley Rise, Hull, to whose "breeding the sort may be said to "owe its distinctive character." (Sale Cat. 1876.)

The greatest triumph this tribe has achieved is its having produced Grand Duke of Oxford, 28763, sire of Rev R. B. Kennard's prize cow, Queen Mary. His half sister by Heydon Duke 2nd, 31378, instead of Claro's Rose, a very ordinary looking cow, was sold for Australia, at 165 gs. at the Audley End sale, 1879. Her daughters went for 40 gs. each, whereas Grand Duchess of Oxford 8th, by Duke of Rosedale, 33721, dam by Claro's Rose, and own sister to Mr Kennard's bull, made 165 gs. (Angas.) She was however in calf to the Duke of Manchester's 3000 guinea bull, Duke of Underley 3rd, 38196. For Daffodil Mr Scratton gave 300 gs. at Mr J. P. Foster's sale, in 1876, and for Duchess of Clarence 10th 280 gs. at Mr Barber's sale, 1876. He also took Duchess of Clarence 3rd at 170 gs., Lady Clarence (a calf) at 210 gs., and Duchess 3rd at 70 gs., nine years old. For Dainty 2nd Mr S. Foster gave 240 gs. at Holker, in 1878. Nothing could possibly beat, as regards the prospect of quality, such a sequence as the Penrhyn bulls, Duke of Geneva, so stately and noble, the mellow 3rd Duke of Wharfdale, and the neatly turned Eleventh Grand Duke. Nell Gwynne, by Belvedere, seventh dam of Daffodil, was dam of Kirklevington 1st, from whom the Kirklevingtons, Siddingtons and Marchionesses descend. See table Kirklevington.

6th Grand Duke (19876) (see across) was got by Faust (16033), a Farewell (R.B.'s) bull, dam Grand Duchess 2nd, &c. (see table, p. 109.)

Tribe—DUCHESS NANCY

Tribe—DUCH1	ESS NANCY	
Pedigree	Breeder of Sire	Tribe of Sire
DAFFODIL, 1871		
got by 11th Grand Duke 21849	Mr J. Hegan	Grand Duchess (Var. 1)
dam Dorothy by 3rd D. of Wharfdale 21619	Capt. Gunter	Duchess
gd Dora by Duke of Geneva 19614 3d Duchess 1st by Master Rembrandt	Mr J. O. Sheldon	do
16545	Mr T. Barber	Resplendent
4d Duchess Nanny by Jasper 11609	Col. Towneley	Summerton
5d Duchess Nancy by 2nd D. of Oxford 9046	Mr T. Bates	Oxford
6d Nettle by 2nd Duke of North'land 3646	do	Duchess
7d Nell Gwynne by Belvedere 1706	Mr Stephenson	Princess
8d Northallerton by Son of 2nd Hubback 2683	Mr T. Bates	(0)
9d A Cow of Mr Bates'		
GRAND DUKE OF OXFORD, 2	28763	
got by Claro's Rose 25784	Lord Braybrooke	Heydon Rose
dam Grand Duchess of Oxford by Grand Duke 7th 19877	Mr S. E. Bolden	GrandDuchess
		(Var. 3)
gd Duchess of Oxford by Rembrandt 13587	Col. Towneley	Barmpton Rose
3d Duchess Nanny by Jasper 11609	do	Summerton
4d Duchess Nancy by 2nd D. of Oxford 9046	Mr T. Bates	Oxford
5d Nettle by 2nd D. of North'land 3646	do	Duchess
6d Nell Gwynne by Belvedere 1706	Mr Stephenson	Princess
7d Northallerton by Son of 2nd Hubback	Til Stephenson	11110055
2683	Mr T. Bates	(0)
8d A Cow of Mr Bates' Kirklevington		
DUCHESS OF CLARENCE 101	th, 1874	
got by Oxford's Baronet 29499	Col. Towneley	Maid of Oxford (Var. 5)
dam Duchess of Clarence 3rd by 6th Grand Duke 19876	Mr S. E. Bolden	Grand Duchess
gd Duchess of Clarence by Duke of Clarence 19611	Capt. Gunter	Duchess
3d Duchess Nan by Romulus 15185		Mixed blood
4d Duchess Nanny by Jasper 11609	Col. Towneley	Summerton
&c., &c., as	above.	

Duchess 9th is of a "well known old Yorkshire sort, noted for its dairying properties." (Collard's Sale Cat., 1874.) Duchess by Red Highftyer, calved about 1834, (Vol. V., p. 206) was bred by Mr G. P. Harrison, who also bred Duchess by Cleveland Lad, the property of that shrewd judge, Mr H. Watson, of Walkeringham, who bred Young Duchess and Dimple, (Vol IX., p. 342.) Young Duchess was sold to the French Government. Duchess became the property of Mr Fetherstonhaugh. Duchess 5th, by Brennus, (Vol. XIV., p. 431) bred by Mr W. Longbourne, was sold to Mr W. Slye, West Haddon Lodge. Duchess 7th, (red, 1865, Vol. XVII., p. 461) was bred by Mr Slye, and sold to Col. Towneley, who made the tribe famous in the Show-yard. They were peculiarly neatly turned cattle. Baron Hubback 2nd, the first prize yearling at Wolverhampton, was out of Duchess 7th, by Grand Duke of Lancaster 19883, a Czarina bull; and Baron Hubback, a winner at Oxford, was also out of Duchess 7th, by Baron Oxford, 23375.

Emma (light roan, 1839, Vol. V., p. 217) was bred by Rev. J. A. Rhodes, and sold to Mr B. Wilson, who bred Emma 2nd and 3rd, by Sir Walter 2639. Emma 4th was bred by Mr A. L. Maynard.

Their ancestress, Europa, (Vol. I., II., III., p. 258) belonged to Mr Whitaker, who bred Elegance, and sold her to Rev. J. A. Rhodes, who bred Elegant, and her half sister, young Elegance, (roan, 1828, Vol. I., II., III., p. 243) by White Daisy 1583, sold to Col. Powel, U.S.A.

Bumblekite was bought by Mr Barroby, at Mr W. White's sale, Burrill, Bedale, 1876, for 105 gs., the second highest price of the sale. Her pedigree affords a sample of "Raine's blood," "celebrated, known, and esteemed in the "north of England since the days of the brothers Colling." (Thornton.) Queen Helena, Bumblekite's half sister, made 120 gs. to Mr D. Nesham, who, a few years before, at the death of Mr W. Raine, took Gainford farm, and with it Mr Raine's well-known stock of shorthorns. "Mr Nesham has been connected with "the breed all his life; his father bought the first cow at Mr C. Colling's sale, at "Ketton, in 1810, and his teaching and aim have been to breed animals with "good frame, on short legs, combining milk and constitution with sound old "shorthorn blood." (Thornton's Cir., Vol. V., p. 505.) Elizabeth (roan, 1853, Vol. XIII., p. 437) was the property of Mr W. White.

$\mathit{Tribe}\mathtt{--DUCHESS}$

BY RED HIGHFLYER

ві кер п	IGHLLIER	
Pedigree	Breeder of Sire	Tribe of Sire
DUCHESS 9th, 1869		
got by Grand Duke of Oxford 24070 .	Mr W. Slye	Gwynne (var. 1)
dam Duchess 8th by Grand Duke of		0
Lancaster 19883		Czarina
gd Duchess 6th by Royal Duke 16865 .	•	Acomb
3d Duchess 5th by Brennus 8902	NE OF TO	Barmpton Rose
4d Duchess by Duke of Norfolk 5952	7	Duchess
5d Duchess by Cleveland Lad 3407		
6d Duchess by Red Highflyer 2488	-	(0)
7d by Sir Charles 5146		(0)
8d by Harry Lorrequer 3985		Old blood
9d by Blucher 84		do
10d by Magnum Bonum 4322		do
11d by Styford 103		(o)
12d by Son of Wetherell's Bull 69	Mr T. Wetherell	Old blood
Tribe-1	EMMA	
EMILIA, 1861		
got by Duke 17700	. Mr A. L. Maynard	Flora, Maynard's
dam Emma 5th by Lord Raglan 13240	. do	Comp. Starville
gd Emma 4th by Emperor 6973	. Mr Hutton	Old blood
3d Emma 3rd by Sir Walter 2639	. Mr Crofton	Premium
4d Emma by Wharncliffe 2834	Rev J. A. Rhodes	Wildair, Whitaker's
5d Elegance by Kilnshaw 2175	. do	Old Daisy
6d Elegant by Guy 2084	. Mr Whitaker	Bracelet, Torr's
7d Elegance by Frederick 1060	Mr Charge	Comp. Louisa
8d Europa by Pyramus 533	Sir H.C. Ibbetson	Old blood
9d Aurora by Meteor 432	Mr Booth	Comp. Bright Eyes R. B.'s
Tribe — ELI	ZABETH	20. 21.2
BUMBLEKITE, 1871		
got by Bramble Berry 28068	. Mr Bruère	Mixed blood
dam Princess Helena by Prince Arthu	r ·	
22574	. Mr W. White	Louisa
gd Letitia by Baron Barton 14123	. Mr Emmerson	do
3d Lizzie by Earl of Derby 12810	. Mr Raine	Old Sally
4d Elizabeth by Gad Lad 12922	. do	do
5d by Belted Will 6780	. do	do
6d by Son of Newton 2367	. Mr Spearman	Comp. Welcome
7d by The Colonel 5428	. Mr W. Raine	Old Sally
8d by Dinsdale	. (0)	(o)

This is a tribe of Mr Fawcett's, of Scaleby Castle, an intimate friend of Mr Bates's, some specimens of which were to be found at Holker, in 1868. Lady Jocelyn, by 10th Grand Duke 21848, out of Elvira 10th, made £94 10s. at Dunmore, 1872. (Mr Singleton.)

Distinctly descended as it is from the same pure spring as the *Princess* tribe, and accepted once at Holker, yet this *Elvira* family has failed to attain to anything like popular favour. Distrust appears to have been evoked by the many alien crosses with which the earlier portion of the pedigree is laden, in the selection of which no *method* is discernible, and which the credit of the grand bulls put on by Mr Drewry quite failed to dissipate. A daughter of the 700 guinea Princess, *Elvira*, (1805, Vol. I., II., III., p. 246) was bred by Sir H.V. Tempest, in whose possession she produced Helen, by Wynyard 703. She then passed into the hands of Mr Binns, who bred Moss Rose, sold to Mr Harrison, from whom she passed to Mr Ellison, of Sizergh Castle, who then held on the line up to Ruby Rose 2nd, which he sold to Mr Drewry, who resumed the name of Elvira. At Mr Brogden's sale, in 1873, who had bought the sort at Holker, six females of this family averaged £61 11s. 4d.

Emma (illustration H. B. Vol. XIV., p. 444, red, 1856) won ten prizes at the Yorkshire, Lancashire, and other local shows. She was second for the Purcell Challenge Cup at Belfast in 1861. "This family descends from Crofton's well-known Emily, a prize animal herself." (Saunder's Cat.) Sale 1870, when four-teen averaged £66 4s. 6d., Edgar 19680, a bull in use, making 110 gs., and Earl of Eglintown 23832, also on service, 61 gs. Earl of Eglintown was sire of Waterloo 36th (Var. 2) (475 gs., Lord Bective,) of Waterloo 38th (300 gs., Hon M. H. Cochrane,) and Amy Gwynne: and Edgar was sire of Waterloo 40th (360 gs., Rev P. Graham.) Compare Benson and Winifred pedigrees at root. The American Nelly Bly and Cherry Lass families descend from Elvira by Duke's daughter, the imported Lady Elizabeth by Emperor 1974. Royal Butterfly 3rd 18754, sire of Bright Eyes 2nd (Wild Eyes, Var. 6) was of the tribe.

Tribe—ELVIRA

FAWCETT'S

Pedigree		Breeder of Sir	e	Tribe of Sire
ELSIE,				
got by Lord Thorndale 31756	•••	Mr W. Slye		Lady Bates
dam Elvira 10th by Richard 168	334	Mr Fawcett	• • •	Elvira, Fawcett's
gd Elvira 4th by Disraeli 10125		Mr T. Bates	• • •	Comp. Benson
3d Elvira 3rd by Morton 14963	•••	Mr Studholm	ıe	Mixed blood
4d Elvira 2nd by Titian 5485		. Mr Fawcett		do
5d Elvira by Smeaton 5212	•••	(o)		(o)
6d Artless 2nd by Champion 331	19	(o)		Elvira (Princess)
7d Artless by Emperor 1010	•••	Mr Binns	•••	do
8d Kate by Allison's Bull 26		Mr Allison		(o)

Tribe—ELVIRA

SEE PRINCESS

got by 10th Grand Duke 21848		Mr J. Hegan	Grand Duchess (var 3)
dam Elvira 2nd by 8th Duke of Oxf			
15939	Dı	ake of Devonshire	Oxford
gd Ruby Rose 2nd by The Baronet 10	918	Sir W. Lawson	Mixed old blood
3d Ruby Rose by Burgundy 7861		Mr Birchall	Old blood
4d Moss Rose 4th by Pilot 4707	• • •	(o)	cp. Tuberose (R.B's)
5d Moss Rose 2nd by Navarino 2352	• • •	Mr Bolden	Isabella
6d Moss Rose by Favourite 256		Mr J. Newby	Old blood
7d Elvira by Phenomenon 491		Mr R. Colling	Wildair, R.C's
8d Princess by Favourite 252		Mr C. Colling	Lady Maynard
9d by Favourite 252		do	do
10d by Hubback 319		Mr J. Hunter	Stephenson's stock
11d by Snowdon's bull 612		Mr G. Snowdon	(o)
12d by Waistell's bull 669		Mr Waistell	(o)
13d by Masterman's bull 422		Mr J. Masterman	, (o)
14d by the Studley bull 626	•••	Mr Sharter	(o)

Tribe—ELVIRA

CROFTON'S—SEE WINIFRED

EMMA, 1856

ELVIRA 7th, 1867

got by Richard Cœur de Lion 13590	Mr Towneley	Gipsy
dam Emily by Kossuth 11646	Mr S. E. Bolden	Mixed old blood
gd Baroness Emilia by Baron of Ravens-		
worth 7811	Mr Lax	Cripple
3d Emily by Comet 1854	Mr Crofton	Comp Cressida

Empress of Hindostan, roan, 1857, bred by Mr Jolly, the property of Lady Pigot, was an English and French Gold Medalist, and also the winner of 17 prizes. She was a great milker. Her sister, Empress Mary, sold for 229 gs. Another sister, Empress of the Sea, won 19 prizes, and another, Empress of the Isles, 12 prizes. Mr Hugh Aylmer owned another, Sister Maude, "dam of remarkably fine stock." His Phillises are of the same stock.

Duchess of Cleveland, bred by Lord Feversham, was sold at the Duncombe Park sale, 1873, for 52 gs. The family descends from *Eve* (roan, 1809, Vol. I. II., III., p. 259) bred by Mr Booth, of Killerby, who sold Evilena to Mr Duncombe.

Tribe—ELVIRA (continued)

			Pedigree			Breeder of Sire	•	Tribe of Sire	
4d	Eleano	ora	by Eclipse 1949	•••	•••	Mr Crofton		Old blood	
5d	Elvira	by	Duke 1933		•••	do		Blossom, Crofton's	
6d	•••	by	Wellington 2824	•••	•••	Mr Jobling	• • •	Old blood	
7d		by	Young Remus 2522		•••	(o)		(0)	
8d		by	Midas 435	•••	•••	Mr R. Collin	g	Red Rose R.C.'s	
9d	•••	by	Traveller 655	•••		Mr W. Jobli:	ng	(0)	
10 d		by	Bolingbroke 86	••		Mr C. Collin	g	Lady Maynard	

Tribe—EMPRESS OF HINDOSTAN

EMPRESS OF HINDOSTAN, 1857

got by Dul	ke of Kent 14440	• • •	Mr Barnett	Booth blood
dam Briti	sh Empress by Prince Ge			
13510		•••	Mr R. Booth	Halnaby
gd British	Queen by British Boy 1120	6	do	do
3d Leonore	e by Fitzleonard 7010	•••	do	Isabella
4d\	by Young Rufus 13649	•••	Mr Jolly	Mixed blood
5d	by Constitution 12634	•••	Mr Harrison	do
6 d	by Young Comet 1853	•••	Mr Reed	do

Tribe—EVE

SEE BOOTH'S TUBEROSE

DUCHESS OF CLEVELAND, 1870

got by 2nd Duke of Collingham 23730	Captain Gunter	Duchess
dam Stephanotis by Crown Prince 17645	Lord Feversham	Furbelow
gd Stately by Medallion 13323	do	Comp. Quickly
3d Starling by Cleveland Lad 3407	Mr Bates	Oxford 2nd's Bro.
4d Stella by True Blue 5522	Lord Feversham	Eve
5d Sunbeam by Young Grazier 3928	do	Old blood
6d Sunflower by Expectation 3749	do	(o)
7d Moonshine by Emperor 1013	do	Wildair, R.C.'s
8d Young Evilena by Baron 58	Colonel Trotter	Old blood
9d Evilena by Marshal Beresford 415	Major Bower	Old Daisy
10d Eve by Lame Bull 359	Mr Booth	Old blood
11d Young Moss Rose by Son of Suworrow		
636	(0)	(0)
12d Old Moss Rose by Suworrow 636	Mr R. Colling	Old blood
13d by Son of Twin Bro. to	1	
Ben 88	Mr Booth	Lady Maynard
14d by Twin Bro. to Ben 660	Mr R. Colling	Comp. Red RoseR.C.'s

Europa (roan, 182—, Vol, I., II., III., p. 257) was bred by Mr Robertson. of Ladykirk. She was g. grand-dam of Buchan Hero 3238, the first prize yearling, Highland Society, 1840, 1st prize two-year-old, and also the £100 premium bull at Berwick 1841, as best bull of any age. He was the property of Sir C. R. Tempest, Bart., and Mr Whitaker. Europa was dam of Tarrare 1502, the property of Right Hon. C. Arbuthnot. Compare Satellite 1420, used by Mason.

From Short Tail by Wellington 679, through another channel descend the Duke of Buccleuch's celebrated Cherries, (see Challenge 44509,) so much thought of in Scotland.

The various families of Fanny, Fantail, Fennel, Fidget, Fuchsia, all descend from Fletcher 2nd (r. & w., 1833, Vol. V., p. 261) bred by Mr Bates, and sold to Mr Bell, Kirklevington. The prices made on different occasions show the favour in which these various branches of the tribe have been held. Fantail 6th was sold to Mr G. Ashburner, at Mr Moore's sale, in 1875, for 310 gs. Fantail's Duchess 2nd (out of Fantail) made 250 gs., at Mr Lister's sale, in 1876. Fantail 5th was sold at Killhow, 1871, for 360 gs., and her heifer, Fantail 6th. for 310 gs., at Whitehall, in 1875. At the New York Mills sale (S. Campbell's) 1873, Lady Bates 4th g. grand-daughter of Filbert (roan, 1848, Vol. IX. p. 365) was sold to Mr Bedford, Ky., for 650 gs., and her c. c. to Col. King, for 320 gs. Lady Bates 5th made 220 gs. (Mr Bedford), Lady Bates 6th, 460 gs. (Mr Bedford,) and Lady Bates 7th, 320 gs. (Mr Cornell). The Fuchsia variety derives from Fuchsia (r. & w., 1848, Vol. X., p. 378) bred by Mr T. Bell, and sold to Mr J. F. P. Philips. The exceptional excellence of the animals sold brought the Fuchsias into solid favour at Capt. Blathwayt's, in 1873, when Lord Dunmore gave 450 gs. apiece for Fuchsia 12th and Fuchsia 13th, six of the tribe averaging £326 4s.

Cleopatra, at Mr Meakin's, 1875, made 350 gs., Mr S. P. Foster, and her calf 50, Mr J. A. Mumford, and Cleopatra 2nd, 360 gs., Mr Blezard. In 1875, at Dunmore, Mr Lister gave £945 for Fuchsia 12th, and Mr Larking £682 10s. for Fuchsia 13th. Four Fuchsias averaged £542 1s. 3d.

Tribe—EUROPA

Pedigree		Breeder of Sire	Tribe of Sire
EUROPA			
got by Sirius 598		Mr Robertson	Lady Maynard
dam Short Tail by Wellington 679		Mr C. Colling	Old Cherry C.C.'s
gd Honeysuckle by Sultan 631	•••	Mr Robertson	Lady Maynard
3d Jane by Signior 588	•••	do	Old blood

FAME, SEE FLORENCE

Tribe-FANTAIL, FANNY

FANTAIL 4th, 1867

got by Touchstone 20986	Sir C. Knightley	Rosy
dam Fantail by Barleycorn 17348	do	do
gd Fair Helen by General Canrobert 12927	Mr T. Bell	Nosegay
3d Florella by 5th Duke of York 10168	Exors. of T. Bates	Duchess
4d Flirt by 4th Duke of North'land 3649	Mr T. Bates	do
5d Flirt by Short Tail 2621	do	do
6d Fletcher 2nd by Belvedere 1706	Mr Stephenson	do
7d Fletcher by Son of Young Wynyard 2859	Countess of Antrin	n Princess
8d descended from J.Brown's Old Bu	ll (o)	(0)

FAREWELL, SEE FLORENCE

Tribe—FENNEL

BARON FENNEL

got by Baron Wild Eyes 25604	Mr Atherton	Wild Eyes (var. 4)
dam Fennel 5th by Lord Oxford 2nd 20215	Mr S. Thorne	Oxford
gd Fennel 3rd by Cherry Duke 2nd 14265	Mr S. E. Bolden	Cherry Duchess
3d Fennel by 5th D of York 10168	Exors. of T. Bates	Duchess
4d Filbert by 2nd Cleveland Lad 3408	Mr T. Bates	Oxford 2nd's Bro.
5d Felicia by 4th D of North'land 3649	do	Duchess
6d Fanny by Short Tail 2621	do	do
7d Fletcher 2nd by Belvedere 1706	Mr Stephenson	Princess
8d Fletcher by Son of Young Wynyard 2859	Countess of Antrin	a do
9d descended from J. Brown's Old Red Bull	97 (o)	(o)
G 0		

In 1878, at Mr Larkings', Mr Ashburner bought Fuchsia 13th for 310 gs., and Fuchsia's Duchess 4th for 265 gs. Mr M'Culloch gave 400 gs. apiece for Fuchsia's Duchess and Fuchsia's Duchess 2nd.

The Flora was a favourite family of Mr A. L. Maynard's, and famous animals have been bred from it, e.g., Marton Duke 22307, sire of Clear Star, from whom the Lady Worcester branch of the Wild Eyes' tribe descends, and Red Gauntlet, put to Winsome. Kindred is the origin of Oxford 2nd 18507, in the Winsome pedigree. The tribe derives from Flora by Son of Young Albion 15, bred by Mr A. L. Maynard (roan, 1830, Vol. I., II, III., p. 296,) and sold to the Ohio Company, U.S.A. From her descend the American Families of the Coras and Annettas. For Lady Cambridge, of this tribe, Sir Wilfred Lawson gave 180 gs., at the Underley sale, in 1874, and Mr Coleman 100 gs. for her dam, Lady Oxford. Her daughter, Oxford Lily, made £136 10s. Four Floras averaged £144 7s. 6d. at Underley, in 1874.

Tribe—FIDGET

	- 0. — –	
Pedigree -	Breeder of Sire	Tribe of Sire
FIDGET 7th, 1866		
got by 3rd Lord Oxford 22200		
dam Fidget 6th by 7th Duke of York 17754 gd Fidget 4th by 4th Duke of York 10167		
3d Fidget 2nd by D of North'land 1940	do	do
4d Fidget by 2nd Earl of Darlington 1945	do	Trinket
5d Fletcher by a Son of Yg. Wynyard 2859	Countess of Antrim	Princess
6d descended from J. Brown's Red Bull 79	(0)	(0)
$Tribe$ — ${ m FU}($	CHSIA	
FUCHSIA 9th, 1868		
not by C. Dulco of Youls 21071	Cant Blathwart	Fidant

got by G Duke of York 24071	Capt. Blathwayt	Fidget
dam Fuchsia 6th by Earl of Glo'ster 21644	do	Olive Leaf
gd Cambridge Fuchsia by 2nd D of Cambridge 12743	Mr S. E. Bolden	Cambridge Rose
3d Fuchsia 4th by Kirklevington 3d 13120	Mr J. Philips	Wild Eyes (var.11)
4d Fuchsia by 2nd Cleveland Lad 3408	Mr T. Bates	Oxford 2nd's Bro.
5d Fancy by 4th D of North'land 3649	do	Duchess
6d Young Nancy by Short Tail 2621	do	do
7d Nancy by Belvedere 1706	Mr Stephenson	Princess
8d Fletcher by Son of Young Wynyard 2859	Countess of Antrin	n do
9d descended from J. Brown's Red Bull 97	(0)	(0)

Tribe—FLORA

MAYNARD'S—SEE ROSAMOND

LADY CAMBRIDGE, 1869

got by Royal Cambridge 25009	Mr E. L. Betts	Cambridge Rose
dam Lady Oxford by Lord Chancellor		
20160	Mr Jonas Webb	Heydon Rose
gd Lady Richmond by Oxford 2nd 18507	Mr A. L. Maynard	Rosamond
'3d Mrs Richmond by Duke of Richmond		
7996	Mr T. Bates	Duchess

Flora by Magician 7185, was bred by Mr Emmerson, and her daughter, Flirt, sold to Mr A. L. Maynard. Mr Lancaster, of Little Smeaton, appears to have bred the generation by Alive O! 2995, and to have sold them to Mr J. Emmerson (comp. Duchess, Vol. V., p. 206, Œgina, Vol. V., p. 215.) Mystery, of this tribe at root, was sold to Mr Drake for 38 gs. at Tanqueray's sale in 1855, and Louise, a calf, descended from Golden Pippin by Belvedere 2nd, was bought by Mr Becar for 34 gs. From Golden Pippin descends the American Bloom family, six females of which were sold at the New York Mills sale, 1873, for an average of £273 17s. 6d.

The first trace of this tribe is found in Exhalation (Vol. I. II., III., p. 262,) bred by Mr Charge, about 1823. Floranthe (white, 1833, Vol. V., p. 269,) was bred by Mr J. Booth, Killerby, as also Mantle (red roan, 1838.) Mantle was sold to Mr Bannerman, of Chorley, who bred Beauty (roan, 1847, Vol. X., p. 265,) (illustration.) Beauty won first prize at the Royal Agricultural Society's Show at Lincoln in 1854. She was dam of Beauty's Butterfly (who took London by storm at the Baker Street Show, and was immortalised by Punch in some elegant verses,) and grand-dam of Master Butterfly 4th, sold to the Emperor of the French. Beauty 8th (white) was sold at Messrs Atkinson's sale, 1872. Colonel Towneley's Valiant 10989, own brother to Beauty by Victor was sire of Victoria (Vol. XII., p. 664,) (illustration,) who besides winning many first prizes at the Royal, the Yorkshire, Durham County, &c., Shows, performed the astounding feat of leading, as a three-year-old, in the cow class at the Royal Salisbury Show, 1857, and the same year obtaining first prize, gold and silver medals, &c., as the best fat cow, both at Birmingham and Smithfield, returning home to calve a bull calf, Gold Medal 16174, sold at a long price to Messrs Atkinson, Peepy. Exhalation's colour is not recorded, but her daughter was white, and the whole tribe shows a tendency that way.

Tribe—FLORA (continued)

Pedigree ·	Breeder of Sire	Tribe of Sire
4d Favourite by Cotherstone 6903	Mr W. Harrison	Sally
5d Flora 2nd by Yellow Boy 5694 .	Mr A. L. Maynard	Mixed old blood
6d Flora by Red Robin 2492	Mr R. Booth	Anna
7d Flora by Burley 1766	Mr J. C. Maynard	Venilia
8d Flora by Son of Young Albion 15	Mr ·Booth	Halnaby
9d Young Redneck by Sir Marton 1453.	Mr A. Maynard	Lady Maynard
10d Old Red Neck by Palm Sun 7311 .	do	(0)
11d by a bull of Mr Pa rington's	r- (0)	(0)

Tribe—FLORA

EMMERSON'S

FLORA X., ---

got by Watchman II. 27756	Duke of Buccleuch Rosebud (Wood's))
gd Flora III. by Masterman 26864	Mr A. Cruickshank Mixed blood	
3d Flora by Squire of Bushey 20889	Mr J. Majoribanks Louisa	·
4d Tulip by Richard Cœur de Lion 13	13590 Mr Towneley Gipsy	
5d Opulent by Abraham Parker 9856	6 SirC.A.Tempest Mixed old blood	
6d Flounce by Tomboy 9750	J. Emmerson Flora (Emmerson's	3)
7d Flora by Magician 7185	Mr Lax Old blood	
8d by Vivian 5575	R. Emmerson Mixed blood	
9d . by Belvedere 2nd 3126	MrJ.Stephenson Princess	
10d by Alive O! 2995	Mr Maynard Lucinda) to
11d by Eclipse 236	Col. Trotter Old blood	Je!
12d by Grey Bull 872	Mr Charge Comp. Louisa	
13d by Paddock Bull 477	Mr J. Brown Old blood)
14d by Red Bull 97	Mr J. Thompson (o)	\supset

Tribe—FLORANTHE

SEE PRIMROSE AND LAVENDER

BEAUTY -

got by Prince Patrick 16760	•••	Mr J. G. Wood	Bliss
dam Beauty 4th by Richard Cour de			
13590	•••	Mr Towneley	Gipsy
gd Beauty 3rd by Frederick 11489		do	Barmpton Rose
3d Beauty by Victor 8739		Mr Bannerman	Bracelet
4d Mantle by Marcus 2262		Mr J. Booth	Old blood
5d Floranthe by Matchem 2281		Mr Mason	Mason (No. 2)
6d Flora by Wonderful 700		Major Rudd	Old blood

Flora by Isaac, of the tribe then known as "the Hope tribe." but since distinguished as the Farewell, was another of the cows which Mr R. Booth inherited with his paternal fields in 1835. She had already given birth to Farewell by Young Matchem 4422, whose produce were dispersed as below :-FLORA by Isaac 1129, (roan, 1833, Vol. V., p. 265)

Farewell, by Young Matchem 4422, (white, 1836, Vol. V., p. 251)

Fame by Raspberry 4875, roan, 1839, sold to Mr H. Watson, Walkeringham

Charity, red, 1846, by

Faith by Raspberry 4875, roan, 1840 Hope by Leonard 4210, (roan, 1843, Vol. IX., p. 399)

Fanny by Rubens 5027, roan, 1842, sold to Mr Ben Wilson, Brawith

Buckingham 3239

Hopewell 10332, roan, 1847, by Buckingham 3239 Crown Prince (10087,) roan, 1849, by Fitzleonard 7010

Harbinger, roan, 1848, by Baron Warlaby 7813

"Faith was a large, fine, but rather masculine cow. She stood second to "Necklace at Doncaster in 1843, and second at Richmond in 1844. Her daughter "Hope was a magnificent cow, some even venturing to affirm, better than Charity. "She won five first prizes." "Charity was the personification of all that is "beautiful in Shorthorn shape"—"perfectly moulded"—as even in form as a roller, so that "a wand laid longitudinally along her side touched at almost "every point." "She was thrice decked with the white rosette at the Royal, "and thrice at the Yorkshire meetings" (Carr.) Harbinger was sire of Red Rose, for whom Mr R. Booth refused a blank cheque from Rev J. Bolden, "the "dam of the incomparable Queens," Queen of the May, Queen Mab, Queen of the Vale, and Queen of the Ocean, all got by Crown Prince.

FAME, sold to Mr H. Watson

Fanchette by Petrarch 7329, (roan, 1845, Vol. VII., p. 35) Florence by 2nd D of York 5959, Fay by Foig-a-Ballagh 8082, (roan, 1845, Vol. VIII., p. 352) (red, 1849, Vol. IX., p. 359)

From Fanchette are descended Mr Torr's Fairmaid by Usurer 9763, Mr Pawlett's Fairy by the Corsair, and Mr Barclay's Faith by Sir Charles. She went ultimately to Mr Sanday, at whose sale in 1861 Mr Pawlett bought her descendants, Fairy (165 gs.) and Faith (105 gs.) Fay produced Mr Bolden's Fenellas by Grand Duke 10284. Florence, "a large and noble cow," was bred by Mr Carruthers. She won as best yearling at the Wharfdale Agricultural Show in 1846, and as best two-year-old in 1847. She was sold at Mr C's sale, September 6, 1847, for 70 gs., and in the hands of Mr Douglas, of Athelstaneford, calved Little Red Rose by Mr Whitaker's Petrarch, an "extra-"ordinary good bull," of the *Starville* tribe. From Little Red Rose Sir H. H. Bruce bred Norma, who came into the possession of Mr J. Grove Wood: her descendants becoming "his favourite family," "the best he ever had." Her grand-daughter Clarionette beat Colonel Gunter's famous twin Duchesses at the Royal Highland Show, Dumfries, 1860. In 1849 Mr S. E. Bolden bought Florence, and bred from her the two Dukes of Bolton (12738-9,) the first of whom was sold at the Hyning sale in 1855 for 105 gs. (his dam making 86 gs., ten years old,) whilst the second was sire of 3d Grand Duke 16182, one of the noblest and most successful sires ever seen. Fourteen Fames averaged £139 2s. 7d., at Castle Grove sale, 1871, although suffering from "foot and mouth" on the day of Eighteen Fames averaged £142 9s. at Mr Pawlett's sale, 1872. American Fillagree family descends from Fame; the Fidelity, through Titania from Florence. From Fanny by Rubens descends Mr St. John Ackers's celebrated Lady Carew family. Farewell was finally sold by Mr Booth to Mr Walker, of Maunby, in whose hands she produced white twins, Clementina and Clematis by Clementi 3399 (own brother to Cressida.) The descendants of Clementina, crossed with alien blood, still produced valuable animals for Messrs Foljambe and Lynn. From Clematis, through "a better fate," (Carr,) by a line of Booth bulls, came Mr Carr's Dame Quickly. &c.

Tribe—FLORANTHE $(continued)$			
Pedigree	Breeder of Sire	Tribe of Sire	
7d Exhalation by Hulton 1121			
8d Vapour by Comet 155	_	Lady Maynard	
9d Young Hannah by Comet 155		do	
10d Old Hannah by Major 397		Lady	
Grey Bull 872	74.F (1)	Louisa	
12d Best Twin by Favourite 252	. Mr C. Colling	Lady Maynard	
13d Old Simmon descended from Studley White Bull 627	. (0)	(0)	
Tribe—FLORENCE OR I	GIVE OF TIME	DWDT I	
FAREWELL 2nd, 1872	AME OR FAM.	EWELL	
got by England's Glory 23889	. Mr T. C. Booth	Christon	
dam Norman Lady by Sir Roger 16991	. Mr R. Booth	Halnaby	
gd Norma by Druid 10140	. Mr Torr	Old blood	
3d Little Red Rose by Petrarch 7329	. Mr Whitaker	Starville	
4d Florence by 2nd Duke of York 5959	. Mr T. Bates	Duchess	
5d Fame by Raspberry 4875	. Mr R. Booth	Broughton	
6d Farewell by Young Matchem 4422	. do	Comp. Halnaby	
7d Flora by Isaac 1129	. do	Isabella	
8d by Young Pilot 4702	. Mr Booth	Old blood	
9d by Pilot 496	. Mr R Colling	Red Rose. R. C.'s	
10d by Julius Cæsar 1143	Mr Booth	Old blood	
Tribe—FLO	RENTIA		
FLORENTIA 13th, 1866			
got by 7th D of York 17754	. Capt. Gunter	Duchess	
dam Fairy Queen by Duke of Ulster 1277	4 Messrs Rich	Ursula	
gd Felicia by Kohinoor 11642	. Earl Ducie	do	
3d Flourish by Usurer 9763	. Mr Hall Mase	on (No.3) & old blood	
4d Florentia by Zenith 5702	. Earl Spencer	Mason (No. 1)	
5d Aspasia by Sweet William 5368	. do	Mason (No. 3)	
6d Thasis by Roman 2561	. do	do	
7d (No. 55 Chilton sale) by Monarch 2324	Mr Mason	Mason (No. 1)	
8d (No. 4 Chilton sale) by Jupiter 342		Mason (No. 2)	
9d by Sir Oliver 60		Mason (No. 1)	
10d Raspberry by Trunnell 659	do	Mason (No. 2)	
11d Strawberry by Favourite 252	. Mr C. Colling	Lady Maynard	
12d Lily by Favourite 252	. do	do	
13d Miss Lax by Dalton Duke 188	Mr Charge	Old blood	
14d Lady Maynard by R. Alcock's Bull 19	_	(0)	
15d by J. Smith's Bull 608		(0)	
16d by Jolly's Bull 337		(0)	

This family takes its name from *Florentia* (white, 1843, Vol. VII., p. 361.) bred by Earl Spencer, the property of Earl Ducie. Like the Tellurias, this family has accidentally attained a fame of its own, but is simply Mason (No. 1) at root. Fine specimens of the sort are constantly cropping up at different sales, and it has been subjected to many experiments in crossing. The Duke of Roxburgh gave 145 gs. for Florentia 13th at the Scaleby Castle (Mr Fawcett's) sale in 1875.

At Mr Stiles Rich's sale in 1868, who had obtained some of the tribe from Tortworth, fifteen Florentias averaged £72 3s. 3d. For Florentia 27th, grand-daughter of Florentia 13th, Lord Moreton gave 87 gs. at Mr Blandy Jenkins's

sale in 1877.

At Mr J. W. Larking's sale in 1872, eight females averaged £52 2s. 6d. Florentia was dam of Earl Ducie's Florian 12887, by 4th Duke of York 10167, who was sire of Priam 18567, the Cressida bull, used to Countess of Oxford at Holker (Oxford, Var. 3.)

Kohinoor 11642, Felicia's sire, was half-brother to Ursula, being by Fourth

Duke of York 10167 out of Crystal, whereas Ursula was by Usurer 9763.

In his possession of the *Flower* tribe Mr Torr prided himself on "having "the only lineal descendant of Hubback 319, the Eclipse of Shorthorns." At the Aylesby sale in 1875, twenty-five Flowers averaged £576 18s. 3d. For Highland Flower Rev T. Staniforth gave 1,500 gs. Of this cow, after inspection prior to the sale, I noted, "a grand cow, which we were told Mr Torr held "'almost sacred,' long, tubular, mellow, feminine, reminding one much of the "glorious 6th Maid of Oxford, that was knocked down so unaccountably quick "at Towneley for 800 gs., the very model of a cow."

Nonpareil (roan, 1813, Vol. I., II., III., p. 543,) the best and highest priced cow at R. Colling's sale in 1818, when thirteen averaged £142 17s. 6d., was sold to Earl Spencer for 370 gs., and her daughter, Sweetbriar, was the highest priced heifer, sold to Mr Maynard for 145 gs. Formosa (roan, 1834, Vol. V., p. 272.) was bred by Mr Maynard, Harlsey Hall, and sold to Mr Holdsworth, who bred Flora of Farnsfield. Formosa was then sold to Mr Beauford, who bred Fatima by 3rd Duke of Northumberland 3647, from whom the Fatima

family at Kimbolton Castle is called.

Mr Torr bought Flora of Farnsfield, and bred Flower Girl (r. & w., 1843, Vol. VI., p. 376,) &c. Flora's sire, Rinaldo, was by the (Sally) bull, Norfolk 2377, whose pedigree is very akin at root to that of Old Daisy, his dam, Robina

by Bertram 1716, Old Daisy's grandson.

The famous Phenomenon 491, R. Colling's, was own brother to Wildair, and considered by Mr Parrington "a finer bull than Comet" (Thornton.) Diana by Favourite 252, dam of Meteor 431, was Wildair's daughter, as was Juno, the first lot sold at the Barmpton sale, 78 gs., Hon J. B. Simpson. Her half-sisters, Wildair, made 176 gs., Mr Duncombe. and Caroline, 160 gs., Mr Witham. Juno's daughter, Nonpareil, made 370 gs., the highest price of the sale, Lord Althorp, and was "one of the finest cows ever seen." (Thornton Cir.)

This family traces to Miss O'Neil (Cows, Vol. I., II., III.,) bred by Mr Jobling, sold to Mr Tibbits, who bred Miss Foote (red, 1826, Vol. I., II., III., p. 497.) and sold to Mr Caldecot, who bred Belinda (roan, 1835, Vol. VI., p. 265.) Belinda 2nd was bred by Mr Cowley, as also Lady Warden, sold to Mr E. Lawford, who bred Lady Glo'ster. Lady Oxford was sold to Mr J. Downing. Oxford Belle, 4th g. daughter of Belinda 2nd, was sold at Underley, for 60 gs., in 1875.

Tribe—FLOWER

OR WILDAIR—R. COLLINGS

OR WILDAIR—R. COLLINGS			
Pedigree	Breeder of Sire	Tribe of Sire	
HIGHLAND FLOWER, 1868	•	•	
got by Mountain Chief 20383	Mr R. Booth	Moss Rose R.B.'s	
dam Clarence Flower by Fitzclarence	do	Blossom R.B.'s	
gd British Flower by British Prince 14197	_	Halnaby	
3d The Flower by Baron Warlaby 7813	do	Blossom R.B.'s	
4d Flower Girl by Londesboro' 6142	Mr Botteril	Mixed old blood	
5d Flora of Farnfield by Rinaldo 4949	Mr Houldsworth	Booth blood	
CA Thomas In City The area of 1990	(0)	Mixed old blood	
7d by Sir Alexander 591	Mr J. C. Maynard		
8d by Marske 418	Mr R. Colling	Bright Eyes R.C.'s.	
9d Sweetbriar by North Star 459	do	Old blood	
10d Nonpareil by Wellington 680	do	Wildair R.C.'s	
11d Juno by Favourite 252	Mr C. Colling	Lady Maynard	
12d Wildair by Favourite 252	do	do	
13d by Ben 70	Mr R. Colling	Red Rose Bro.	
14d by Hubback 319	_	Stephenson's Stock	
15d by Sire of Hubback 319 Snow-		•	
don's Bull 612	Mr Snowden	(0)	
16d by Sir J. Pennyman's Bull 601	Sir J. Pennyman	(0)	
Tribe —MISS	FOOTE		
	TOOIL		
LADY OXFORD, 1863			
got by Imperial Oxford 18084	Mr S. Thorne	Oxford	
dam Lady Glo'ster by Harry of Glo'ster	7. T.O. III	a	
	Mr J. S. Tanqueray		
gd Lady Warden by Lord Warden 7167	Earl Spencer	Daffodil	
3d Belinda 2nd by Lion 9299	Mr T. Caldecott	Mixed blood	
4d Belinda by Rebel 4882	Mr W. Bagshaw	do	
5d Miss Foote by Coxcomb 928	Rev T. Harrison	Pink	
6d Miss O'Neil by Minor 441	Mr R. Colling	Red Rose R.C.'s	
7d by Son of Phenomenon 491	Mr W. Jobling	Wildair	

...

9d ... by Colonel 1845 ... Mr R. Colling ...

do ... Old blood

do

do ...

(o)

(o)

(o)

8d ... by Traveller 655 ...

10d by R. Colling's Son of Broken Horn 95

11d by R. Colling's Son of Hubback 319

Miss Foote (r and w, 1822, Vol. V., p. 490,) bred by Mr R. Booth, sold to Mr Paley. Tube Rose (Vol. I., II., III., p. 764) was bred by Mr Booth, sen.

"I bought the Foggathorpe cow for £113, with auctioneer's fee," at Mr Edwards' sale in 1839.) He was son-in-law of Mr Smeaton, who hired R. Collings' White Bull 151 for several seasons, and at whose death he took to the best stock. "This animal I put to my Duke of Northumberland," and "have "now two cows" (produce) "and their descendants are very promising." Bates in Bell's History of Improved Cattle, p. 53.) Again (p. 295) "Mr "Smeaton used R. Collings' white bull, for many years together, and Fogga-"thorpe's character resembled that of Princess, bought by the late Sir H. V. "Tempest, and might have been of the same tribe as Princess, but of this there "is no account to be had." Foggathorpe (roan, 1830, Vol. I., II., III., p. 301) bred by Mr Edwards, was nearly ten years old when bought by Mr Bates, and not expected to breed. She won the second prize at the show, when the Cambridge Rose was rejected. Mr Bates considered her "very superior to the "cow that got the first prize, but both very inferior to the Cambridge cow." Mr Edwards bred many of the family, Lucy, Mayflower, Rosebud, &c., which got widely dispersed. It was the accident of Mr Bates taking it up that gave it its chief fame, and yet now it has passed from the Bates' group. Its coat exhibits much yellow as a rule.

From Tulip by Regent 546 descends the American *Lilac* family, through Prize by Malbro' (Vol. I., II., III., p. 600) from imported *Crocus* by Romulus 2563. Malibran, light roan, 1836 (Illustration, Vol. V., p. 436,) May Flower's daughter, was bought by Mr Robinson, of Clifton Pastures, for 300 gs., at the Castle Howard sale in 1839.

(Var 2) Golden Drop (roan, 1837, Vol. V., p. 297) was bred by Mr Edwards, and sold to Mr Mauleverer, Arncliffe Hall, Cleveland. Roan Golden Drop (Vol. XII., p. 578) was bred by Mr Mauleverer, and Geraldine (r & w., 1858, Vol. XVI., p. 472) by that shrewd judge, Mr H. Smith, of Drax Abbey, who admires the sort much. Two grand-daughters of Geraldine, Aylesby Foggathorpe and Riby Foggathorpe, averaged £283 10s. at Mr Torr's sale in 1875. At Mr Graham's, Oaklands, 1876, six Foggathorpes, crossed with Touchstone 20986 (Var. 1,) averaged £149 19s. 6d., Gräfin Foggathorpe 7th making 200 gs., Mr McIntosh, and Gräfin Foggathorpe 9th, 285 gs., Mr H. Webb.

Grenadier 21876, sire of Musical (Gwynne, Var. 12,) bred by Rev T. Staniforth, and used by the Duke of Devonshire, was grandson of Gertrude by Vanguard 10994.

Tribe—MISS FOOTE

(R. BOOTH'S)	\mathbf{OR}	TUBEROSE	
Pedigree		Breeder of Sire	Tribe of Sire
MISS FOOTE, 1822		3	
got by Pilot 496		Mr R. Colling	Red Rose, R. C.'s
dam Fair Maid by Agamemnon 9		Mr R. Booth	Bright Eyes, R.B.'s
gd Madam by Marshal Beresford 415		Major Bower	Old Daisy
3d Tuberose by The Lame Bull 359		Mr Booth	Comp. Madaline
4d Moss Rose by Suworrow 636		Mr R. Colling	Old blood
5d by Mr Booth's Son of Twin Broth	ıer	75 75	
to Ben 88	•••	Mr Booth	Lady Maynard
6d by Twin Brother to Ben 660	•••	Mr R. Colling	Red Rose's Bro.
Tribe—FOGGATHO	RE	PE (three varie	ties)
	R. 1		
BRIGANTINE 1868		T	CIT
got by Cæsar 23499		Mr G. Graham	Charmer
dam Lorelei by Touchstone 20986	•••	Sir C. Knightley	Rosy
gd Lady of the Lake by 2nd D. of Bolt 12739	•••	Mr Bolden	Florence
3d Lady Foggathorpe by 3rd D. of Oxfo	•••	Mr T. Bates	Oxford
4d Foggathorpe 4th by Duke of Northuberland 1940	m- 	do	Duchess
5d Foggathorpe by Malbro' 1189		Mr Whitaker M	loss Rose, Whitaker's
6d Rosebud by Ebor 997	•••	Mr Wiley	Patch
7d Tulip by Regent 546	A	Alderson & Coates	Old blood
8d Primrose by North Star 459	• • •	Mr R. Colling	do
9d by R. Colling's White Bull 151		do	Princess
10d bred by Mr R. Colling		do	(o)
77 A.	n a		
APRIL FOGGATHORPE	R. 2		
got by T. C. B. 35722		Mr J. B. Booth	Hecuba
dam October Foggathorpe by High Sher			4
26392			Halnaby
gd Gipsy Foggathorpe by Grenadier 218			
3d Gipsy by Sir Roger 16991	•••	Mr R. Booth	Halnaby
4d Geraldine by Brideman 12493	• • •	do	do
5d Gertrude by Vanguard 10994	•••	do	Isabella
6d Roan Golden Drop by Royal Prince 50			White Rose, Dodd's
1 0 1			Lady Sarah, R.B.'s
90 1			Moss Rose, W.'s
&c., &c., as above.			

(Var. 3.) Ten female descendant's of Zona Cross were sold at Mr Robinson's sale. 1864.

Lady Frances was sold at Mr Carruther's sale, in 1847, for 22 gs., nine years old, her daughters, Flora 2nd and Flora 3rd, making respectively 48 gs. and $40\frac{1}{2}$ gs. Flora 4th made 65 gs.

Hora of Pitcorthie, (red, 181-, Vol. I., II., III., p. 297) was bred by General Simpson. Duchess was bred by Mr R. Jobson, as also Frances, (red, 1828) and Lady Frances (white, with red neck.) Fun, (white, 1854, Vol. XII., p. 392) was bred by Mr N. S. Barthropp, who sold her daughter, Fancy, to Rev. W. Holt Beever. Her descendants have been shown successfully by Mr Tregaskis, Cornwall.

Frill (roan, 1841, Vol. V., p. 243,) bred by Sir C. Tempest, twelve years old, and four female descendants averaged £57 10s. 9d. at Milcote sale, 1860. Her dam, Fancy by Remus 2524, bred by Mr Cattley, Brandsby, was grand-dam of Rex 6385, in the Blanche (Var. 3.) There were some of the family at Captain Oliver's, and at the Tortworth sale, 1853, Finance, Fancy's grand-daughter, made 90 gs. Lady Pigot had some of the family crossed with Booth bulls, (Flirt, Flora, Hopewell, &c.) The American "Queen of the Realm" was of this descent. The American Red Buds are very similar in their foundation.

Compare Mr John Mason's (Dishforth) Verbenas, sold at Thirsk in 1879.

Tribe—FOGGATHORPE (continued)

VAR. 3_

Pedigree	Breeder of Sire	Tribe of Sire
KNIGHTLEY FOGGATHORPE, got by Sir Rainald 27485	1873 Messrs Leney	Charmer
dam Franlein Foggathorpe by Wilson 27811	Mr Purkis	Comp. Seraphina
gd Gross Lind by Trafalgar 23086	do	Starville
3d Lady Lind by Baron Lind 17374	Mr Robinson	Khirkee
4d First Love by Norman 13394	Earl Ducie	Nonsuch
5d Lady Marguerite by 3rd D of Oxford 9047	Mr T. Bates	Oxford
6d Zona Gross by Sheldon 8557	Mr Lax	Cherry
7d Jemima by Benjamin 1710	T 1 C C 1: 1	Lady Sarah, R.B.'s
8d Foggathorpe by Marlbro' 1189 &c., &c., &c.,	Mr Whitaker	
Tribe—LADY	FRANCES	
SULTAN, 1876 got by Model 34861	Mr Tregaskis	Mixed blood
dam Fidelity by Red Cross Knight 35218	${\bf RevW.HoltBeever}$	Silence
gd Sweet One by Etoile du Nord 21710	do	Vestris
3d Lady Love by Frank 17874	Mr Proctor	Garland, Crofton's
4d Fancy by Lord Barrington 1st 13170	MrN.G. Barthropp	Lady Barrington
5d Fun by St. Lawrence 10775	do	Daffodil
6d Fashion by St. Michael 9598	Earl Ducie	Delicacy
7d Lady Frances by Sultan Selim 2710	Mr R. Jobson	Purity
8d Frances by Sir Frances B 1443	do	Comp. Rosalind
9d Lady Jean by Sultan 1485	General Simpson	Old blood
10d Duchess of Wellington 683	Mr T. Jobling	do
11d Flora of Pitcorthie by North Star 458	Mr C. Colling	Lady Maynard
Tribe —F	RILL	
FEODORE, 1873		
got by Baron York 30500		Foggathorpe
dam Fragrance by Baron Panton 23377		Mixed Booth
gd Forest Rose by Grand Duke 6th 19876		Grand Duchess
3d Fuchsia by Mameluke 13289	Sir C. Knightley	Ruby
4d Young Frill by Broughton Hero 6811	Sir C. Tempest	Mixed blood
5d Frill by Rockingham 2550	Earl of Carlisle	Lady Sarah, R.B.'s
6d Fancy by Remus 2524	Mr Cattley	Mixed blood
7d White Rosette by Juniper 1144	Mr Mason	Mason (No. 3)
8d Rosette by White Comet 1582	Mr Charge	Louisa
9d Young Rose by Grandson of Favourite 2073	Mr Wright	(0)
10d Old Rose by Cattley's Grey Bull 1798	Mr Cattley	(0)

Our first peep of this grand cow was at Mr Stiles Rich's, Didmarton sale, in 1868, when she fell to the bidding of Lord Kenlis for 120 gs. Having sold, he re-bought her at Mr Foster's sale in 1871 for 61 gs. She was sold at the Underley sale, in 1874, to Mr Coleman for 150 gs., at whose sale, in 1876, (12 years old, Lot 1,) she went for 50 gs. Her descent was from Mr Crofton's Garland by Monitor 2331, (183–. Vol. V., p. 282,) who bred her daughter, Garland, sold to Mr Emmerson. Florentine (roan, 1854, Vol. XIII., p. 465,) bred by Mr G. Sainsbury, was sold to Mr Stiles Rich, who bred Fata Morgana (r. & w., 1860, Vol. XVI., p. 453.) and Flora M'Ivor in 1864. An excellent cow, both as regards character and pedigree, to rear a family from. The Marquis of Headfort has a good collection of the sort entitled Fair Maids of Collingham, Underley, Kent, Virginia. &c. Flora M'Ivor's daughter, Baroness Bradwardine, made £173 5s. at Underley. Mr J. Grant Morris; Fair Maid of Collingham, £315, Mr Brogden; Fair Maid of Kent, £288 15s., Marquis of Headfort.

Twenty-three descendants of Rosebud by Margrave 2263, (182-, Vol. I., II., III., p. 668,) bred by Mr G. Wood, were sold at Stanwick Park, Mr Wood's, in 1862. Very kindred at root to Rosebud were the grand and ancient cattle of Mr Geo. Angus's, (Old Moss Rose tribe,) sold at Broomley in 1878: forty-two females, of all ages, averaging £47 12s. 1d., Gaiety 3rd making 255 gs., Mr Jacob Wilson. Very kindred, too, the *Costly* tribe, sold the same day, which was so much admired in the Hopton herd (Mr Chandos Pole Gell's.) This Garland family was a great favourite of Hon. and Rev Noel Hill's, Berrington, whence Mr J. Robinson, Clifton Pastures, obtained the sort. Ultimately derived from Messrs Angus's stock are Rev T. Harrison's Firby 1040, and Mr Bates's Holkar 4041; and so, too, are the Matilda tribe, some of which commanded such extraordinary prices, three averaging £532, at Messrs Robertson's herd at The 5th Duke of Brunswick, Matilda's grandson, won every Colac, Melbourne. prize he competed for in that country. He and his full sister, Matilda 10th. won the National Champion prizes, as best male and best female. She was sold, a two-year-old heifer, at the Inter-Colonial Exhibition at Sydney, in 1873, by public auction, for 1150 gs. Similar in source to Mr G. Angus's cattle, too, is the American Magnolia (or Minnie Napier) family.

Gazelle (roan, 1824, Vol. V., p. 289,) was bred by Rev Henry Berry, and sold to Mr Bowly, of Siddington, with whose name her descendants have been since associated, and in whose hands they attained a very fine character. Millicent, her dam, (red. 1818, Vol. I. II., III., p. 485,) was bred by Mr Whitaker, and bought by Mr Berry. At the Siddington sale, in 1875, the uniformity of type and excellent form exhibited by the Gazelle lot were much admired, no less than their milking aptitude. For the broad-backed Gazelle 21st Lord Fitzhardinge gave 400 gs.: seven females averaging £292 10s. that day. Gazelle 26th, having the sweetest of heads, and exquisitely carved out in front, making 435 gs. (Mr J. W. Larking.) At the Siddington sale, 1872, 21 Gazelles averaged £81 13s.; at the same sale, in 1875, seven females averaged £292 10s. At the New York Mills sale (S. Campbell, 1873,) two Sidonias (descending through Mr Bowly's Duchess of Siddington, Vol. XIV., p. 435,) averaged £139 13s. Genevra, Gazelle's daughter, was sold a calf at Rev H. Berry's sale, at Great Denham, Chepstow, Feb. 11, 1834. to Mr F. Stokes, Weston, near Ross, from whom Mr Bowly purchased her with others. Nineteen Gazelles, deriving from Red Rose by Martin 2279, bought at Rev H Berry's sale, Henwood, 1835, were sold at Mr Hanbury Leigh's, in 1862. only to disappear. At Mr Larking's, 1878, Gazelle 26th made 425 gs. (McCulloch,) Gazelle 29th 455 gs. (Lord Bective,) Lady Gazelle (a calf) 150 gs. (McCulloch, Australia.)

Tribe—GARLAND CROFTON'S

Pedigree	Breeder of Sire	Tribe of Sire
FLORA M'IVER, 1864 got by Third Duke of Lancaster 19624	Mr T. Bell	Peach
3 77 1 75 3 0 17 1 10 10		
dam Fata Morgana by Cupid 14359 gd Florentine by 4th D of Oxford 11387	Mr Sainsbury Earl Ducie	Darlington Oxford
-		Bates' blood
3d Picotee by Percy 9472	Mr T. Bates	
4d Garland by Gainford 2044	Colonel Cradock	Cherry
5d by Monitor 2331	Mr J. Crofton	Premium
6d by Snowdrop 2653	Mr R. Crofton	•
7d by Barmpton 1677	Mr C. Colling	do
8d by Waverley 2819	Mr Crofton	Blossom, Crofton's
Tribe—GARLAND	OR ROSEBU	ע
WOOL GENEVA'S GRAND DUKE 340		
got by Grand Duke of Geneva 2nd 31288	Messrs Leney	Duchess
dam Garland 6th by Knightley 22051	Mr G. Graham	Charmer
gd Spring Flower by Killie Crankie 18129	Hon Noel Hill	Garland, Wood's
3d Sabrina by May Duke 13320	Mr S. E. Bolden	Moss Rose, R.B.'s
4d Garland 3rd by Monk 11824	Mr R. Booth	Halnaby
5d Garland 2nd by Pestalozzi 10603	Mr H. Watson	Booth blood
6d Garland by Hector 4000	Mr G. Wood	Comp, Welcome
7d Moss Rose by Emperor 1974	Mr R. Crofton	Blossom, Crofton's
8d Rosebud by Margrave 2263	Mr Wood	Mixed old blood
9d by Leopold 2199	Mr T. Jobling	Old blood
10d by Hector 2103	Mr Jobling	do
11d by Traveller 655	Mr W. Jobling	(0)
12d by Surly 2715	Mr T. Jobling	(0)
13d by Colonel 152	Colonel Simpson	(0)
Tribe—GA	ZELLE	
GAZELLE 26, 1871	~ ~ .	
got by 2nd D of Tregunter 26022	Captain Gunter	Duchess
dam Gazelle 5th by 7th D of York 17754	do	do
gd Britannia by 4th D of Oxford 11387	Earl Ducie	Oxford
3d Buttercup by Snowstorm 12119	Mr Bowly	Selina
4d Helena by Hampden 8129	Mr Bowly	Mixed old blood
5d Silvia by Leo 4208	Earl Ducie	do
6d Genevra by Henwood 2114	Rev H. Berry	Mona
7d Gazelle by Sir Stephen 1456	Mr Charge	Gentle Kitty
8d Millicent by Prince of Waterloo 528	Mr Whitaker	Magdalena
9d by May Flower 425	Mr G. Coates	Milbank
10d by a bull of Mr Nicholson's descended from Mr Brown's stock, of		
Aldborough	(0)	(0)
H		

Gentle Kitty was g grand dam of Mr Whitaker's Gambier 2046 used by Mr Bates. She was also dam of Kitt 2179 in the Cowslip pedigree.

This tribe, well known at Kingscote, descends from *Georgiana* (roan, 1851, Vol. XI., p. 469,) bred by Mr Thomas, and the property of Mr R. Bell, of Mosbro' Hall. Her ancestry were bred by Mr Bell, and mainly by Bates' bulls. For Georgiana 15th (under six weeks old) Colonel Kingscote gave 50 gs. at Mr Thomas Bell's sale in 1871.

The Gilliver is an "old Cumberland family" (Thornton.) Eliza 14th made 36 gs. at Moorgate sale in 1874. Eliza 19th was bred by Mr J. Caddy, who sold about a dozen in 1872. Nineteen females of this foundation were sold by Mr Thompson in 1878. White Gilliver (nearly all white) 1825, (Vol. I., II., III., p. 825,) belonged to Mr Burrows, who bred Lady Ellen. From Mr Burrows the sort went to Mr R. Emmerson. (See Jewess, Vol. V., p. 344.)

Tribe—GENTLE KITTY

Pedigree	Breeder of Sire	Tribe of Sire
WESTERN COMET 689, 1809		
got by Major 397	Mr C. Colling	Lady
dam Gentle Kitty by Mr Charge's Grey Bull 123	Mr Charge	Louisa
gd Pretty Maid by Bartle 777	do °	Old blood
ggd by Highflyer 1112	do	(0)

Tribe—GEORGIANA

GEORGIE HILLHURST 4th, 1874

got by Duk	e of Hillhui	rst 28401	I	HonH.M.Cochr	ane	Duchess
dam Georg 11387		y 4th D of C		Earl Ducie		Oxford
gd Georgia 12926		General Car		Mr R. Bell		Place
3d Georgian	na by St. Be	ernard 15227	• • • • •	Mr Thomas		Mixed blood
4d 10444	by Lord	George Be	ntinck	Mr R. Bell	•••	Lady Barrington
5d	by King	Pippin 1476	9	do	•••	Mixed Old blood
6d	by Earl 8	Stanhope 59	66	do	•••	Mixed Princess, &c.

Tribe—GILLIVER

ELIZA 19th, 1872

•		•
got by Waterloo Cherry 27763	Mr Torr	Waterloo (Var. 11)
dam Eliza 14th by Sir Windsor 22927	Rev J. Storer	Anna
gd Eliza 10th by Knight of Distington		
18158	Capt. Spencer	Florence
3d Eliza 3rd by Carlisle 14244	Mr Saunders	Craggs
4d Eliza by Muncaster 20387	Lord Lonsdale	Mixed blood
5d Lady Melbourne by Bachelor 5770	do	Isabella
6d Molly by Lord Melbourne 4264	Sir C. Tempest	Mixed old blood
7d Columbine by Sillery 5131	(0)	$\operatorname{Gilliver}$
8d Elvira by Young Western Comet 1575	(0)	(0)
9d Lady Ellen by Young Western Comet		
1575	(0)	(0)
10d White Gilliver by Western Comet 689	Mr J. Charge	Gentle Kitty
11d Gilliver by Son of Favourite 253	Mr C. Colling	Old Cherry, C.C.'s
H 2		

Gipsy (red, 1842, Vol. VI., p. 387,) was bred by Mr Simpson, the property of Mr Eastwood, who bred Gem (red.) 1845. Miss Pegler (Vol. V., p. 494) was bred by Mr Hargreaves, and sold to Mr Simpson. Ruby (Vol. IX., p. 381) was bred by Mr Eastwood, and sold to Mr Towneley. She bred Ruby 2nd, 3rd, 4th, 5th, and Richard Cœur de Lion 13590, (twin with Ruby 3rd (dead.) by Jasper 11609,) the sire of Young Barmpton Rose. Gem (Vol. IX., p. 381) was bred by Mr Eastwood, and sold to Mr Towneley. The prize bull, The Squire 12217, was Gem's half-brother. Richard Cœur de Lion was sire of Mr Jacob Wilson's famous Duke of Tyne.

This family, known as "Mr Torr's G. Family," descends from Golden Locks (r. & w., 1837, Vol. V., p. 297,) bred by Mr Robson, Cadeby, and sold with her daughter Glow Worm to Mr Torr, by whose persistent use of Booth bulls it was grandly developed. "Four animals of this family averaged £136 10s. at "Holmescales, 1874; five averaged £279 6s. at Mr Torr's sale, 1875."

This very famous and costly branch of the Duchess family was originated by Mr S. E. Bolden, and takes its name from *Grand Duchess* (roan, 1852, Vol. XI., p. 415,) for whose dam, Duchess 51st, nearly ten years old, and a doubtful breeder, Mr Bolden gave 60 gs., at the Kirklevington sale in 1850, being the first lot offered.

Tribe—GIPSY

Trive—GIPS I					
Pedigree	Breeder of Sire	Tribe of Sire			
RUBY 8th, 1867					
got by Killerby Lad 20052	Mr Torr	Toy			
dam Ruby 6th by General Havelock					
16108	Messrs Atkinson	Mixed blood			
gd Ruby by Duke 9032	Mr Lax	Cherry			
3d Gem by Harlsonio 6055	Mr Beetham	Delicacy			
4d Gipsy by Planet 4718	Mr Simpson	Mixed old blood			
5d Miss Pegler by Sol 2655	Mr Whitaker	Moss Rose, W.'s			
6d Rue by Harlsey 2091	Mr J. C. Maynard	Mixed old blood			
7d Fortune by Regent 2514	(0)	(0)			
8d Blossom by St. Alban's 2584	Mr Wood	Princess			
9d by North Star 459	Mr R. Colling	Old blood			
m.: A TITE A TITE	TIMAM O TOM	\cdot $oldsymbol{ abla}$			
Tribe—THE AYLES	SDI G FAMII	7 I			
GRÆCIA, 1875	M M	Waterland and 110			
got by Waltron 30255	Mr Torr	Waterloo (var. 11)			
dam Germania by Lord Napier 26688	Mr T. Barnes	Mantalini			
gd Geneva by Breast Plate 19337	Mr Torr	Bracelet			
3d Genuine Gold by British Prince	Mr R. Booth	Holmohr.			
		Halnaby			
4d Genuine Gem by Vanguard 10994	do	Isabella			
5d Glisten by Vanguard 10994	do	do			
6d Gleam by Baron Warlaby 7813	do	Blossom, R.B.'s			
7d Glitter by Londesboro' 6142	Mr Cotteril	Old mixed blood			
8d Glowworm by Ranunculus 2479	Earl Spencer	Mason No. 1			
9d Golden Locks by Remus 4932	Mr J. G. Dixon	Old mixed blood			
10d Golden Beam by Prince Comet 1342	Mr GauntM	loss Rose, Whitaker's			
11d by Count 170	Mr Earnshaw	Lady			
12d by Constellation 163	Major Rudd	do			
13d by Young Favorite 255	Mr Grant	do			
The CDAND DITCH	TCC /thuss was	intinal			
Tribe—GRAND DUCH PRINCE IMPER	•	revies)			
VAR.					
GRAND DUCHESS 8th					
got by Prince Imperial 15095	Mr S. E. Bolden	Bliss			
dam Grand Duchess 2nd by Grand Duke					
10284	Mr Bates	Duchess			
gd Duchess 51st by Cleveland Lad 3407	Mr Bates	Oxford 2nd's Bro.			
3d Duchess 41st by Belvedere 1706	Mr Stephenson	Princess			
4d Duchess 32nd by 2nd Hubback 1423	Mr T. Bates	Red Rose, Hustler's			
5d Duchess 19th by 2nd Hubback 1423	do	do			
6d Duchess 12th by The Earl 646	. do	Duchess			

Grand Duchesses 1st and 2nd were by Grand Duke 10284, and therefore, in fact, pure Duchesses; as also was Grand Duchess 3rd by 2nd Grand Duke 12961, out of Grand Duchess 2nd. In Grand Duchess 4th by Cherry Duke 12589, we have Mr Bolden's first experiment of an infusion of outside blood into the veins of the Duchess. His next essay was made with Prince Imperial 15095, who was got by 2nd Grand Duke 12961 (out of Bride Cake, of Booth's Bliss tribe,) and also with 2nd Duke of Bolton 12739 (who was got by Grand Duke 10284 out of Florence, by Second Duke of York 5959, grand-dam, Mr R. Booth's Fame.) Eminent success attended his venture, so that "Booth on Bates" became for a time the cry amongst breeders. Seeing that both the Fame and Bliss tribes have, through Pilot 496, Suworrow 636, and Twin Brother to Ben 660, &c., much of R. Collings' Red Rose, and so are akin to 2nd Hubback 1423, I was curious to know if Mr Bolden had calculated the cross accordingly. On inquiry, he told me that he had not done so, but was merely led to do what he did by his admiration of Mr Booth's cattle, and thought that they were adapted by their form to correct the weak places of the Bates type: an end which he certainly attained, for Grand Duke 3rd was described by Rev J. Storer, of Hellidon, (Mr Downing's catalogue, 1872,) as "one of the very best Bates bulls I ever saw. He "was of great size, style, and character, and had a beautiful, yet quite masculine, "head, admirable hair and touch, with abundance of heavy flesh of very fine "quality." And again in the Mark Lane Express report of Mr Bolden's sale, July, 1860, we have "A nobler animal, one more worthy of his lineage, or more "fully justifying the fame of his blood could not be seen. His depth of frame, "his quality of flesh, the harmony of his lines, the noble expression of his "countenance, were the themes of universal admiration and eulogy." Then of his famous daughter, Grand Duchess 17th, I noted, myself, at Sholebroke, in 1877, "really a marvel of a cow; on such a scale, and yet so refined. The only "possible fault you can point to is a slight droop of the quarter, which may be "due to age. She has quite the Duchess head, a perfect front, excels in touch "and through the heart, has a grand rib, and the levelest of broad backs, although "she has bred nine calves. She is thoroughly feminine in appearance, notwith-"standing her great size. She has not in front the breadth of beam a "Warlaby prize heifer would exhibit, but she is more like one's idea of a first-"class milking cow." It will be noted, however, that Mr Bolden put two pure Duchess crosses on top of the new blood in Prince Imperial and Cherry Duke, before he used it for his purpose. Grand Duchesses 9th and 10th were both bred by Mr Bolden, and then (Vol. XV., p. 371) the tribe is recorded as in the possession of Mr J. Hegan, Dawpool, Cheshire, who bought the lot (nine cows and four bulls) for the round sum of £5,000, from Mr Atherton, who had privately purchased Mr S. E. Bolden's entire herd in 1862. Two females were lost through the use of undecorticated cotton cake, but after Mr Hegan's death, seventeen animals, that is twelve Grand Duchesses (including Grand Duchess 7th,

Tribe—GRAND DUCHESS

VAR 1 (continued)

7d	Duchess 4th	Pedigree by Ketton 2nd 710	•••	Breeder of Sir Mr T. Bates		Tribe of Sire Akin to Old Cherry, C.C.'s
8d	Duchess 1st	by Comet 155	•••	Mr C. Colling	ŗ	Lady Maynard
9d		by Favourite 252		do		do
10d		by Daisy Bull 186		do		Old Daisy
11d		by Favourite 252		\mathbf{do}		Lady Maynard
12d		by Hubback 319		Mr J. Hunte	r	Stephenson's Stock
13d	•••	by J. Brown's Red Bu	11 97	Mr Thompson	n	(0)

PRINCE IMPERIAL AND GRAND DUKE 3RD, CROSSES VAR. 2

GRAND DUCHESS 23rd, 1869		
got by Grand Duke 7th 19877	Mr S. E. Bolden	Grand Duchess (Var. 3)
dam Grand Duchess 17th by Imperial		
Oxford 18084	Mr Thorne	\mathbf{Oxford}
gd Grand Duchess 10th by Grand Duke		
3rd 16182	Mr S. E. Bolden	Grand Duchess
3d Grand Duchess 5th by Prince Imperial		
15095	do	Bliss
4d Grand Duchess 2nd by Grand Duke		
10284	do	Duchess
5d Duchess 51st by Cleveland Lad 3407	Mr T. Bates	Oxford 2nd's Bro.
&c., as a	bove.	

3RD GRAND DUKE AND CHERRY DUKE, CROSSES VAR. 3

GRAND DUCHESS 18th

CRAND DUCHESS 23rd 1860

got by Imperial Oxford 18084	Mr S. Thorne	Oxford		
dam Grand Duchess 9th by Grand Duke 3rd 16182	Mr S. E. Bolden	Grand Duchess		
gd Grand Duchess 4th by Cherry Duke	do	Cherry Duchess		
3d Grand Duchess by Grand Duke 10284	do	Duchess		
4d Duchess 51st by Cleveland Lad 3407	Mr T. Bates	Oxford 2nd's Bro.		
&c., as above				

In 1860 Mr S. E. Bolden sold off his Waterloos, a score of them, at an average of £92 13s. 3d. In 1862 the herd was sold to Mr Atherton, who soon after parted with the Grand Duchess family (nine cows and four bulls) to Mr Hegan, of Dawpool, by private contract, for £5,000. Three cows were barren. On Mr Hegan's death, in 1865, his herd was brought to the hammer at Willis's rooms, where Mr Strafford gave a splendid lunch to his friends and supporters. They were in four lots, and were all purchased by Mr Betts, whose herd was sold off in 1867. (Saddle and Sirloin, p. 399.)

a doubtful breeder) and five Grand Duke bulls were put up for auction, June 7th, 1865, at Willis's Rooms, and realised, including Imperial Oxford 18084, the sixth male offered, £8,179 10s., being £6,510 for twelve females (one barren,) or an average of £542 10s. The cattle were viewed at Dawpool, and remained there over the sale. Before the auction, Hon. Col. Pennant was said to have offered £6000 for the twelve females. Opposed by Mr Drewry and Captain Oliver, Mr Betts had to pay £1,995 for lot 1 (Grand Duchesses 5th, 7th and 8th,) £1,365 for lot 2 (Grand Duchesses 9th, 13th and 18th,) for lot 3 (Grand Duchesses 10th, 15th, 17th) £1,890, and for lot 4 (Grand Duchesses 11th, 12th, 14th) £1,260. Mr Betts gave also £472 10s. for Imperial Oxford 18084, the sire on service, Mr Bland £136 10s. for Grand Duke 6th 19876, Captain Gunter 100 gs. for Grand Duke 9th 19879, the Duke of Devonshire £630 for Grand Duke 10th, and Mr Walker £310 for Grand Duke 13th. Grand Duke 15th was unsold, being rheumatic. For Grand Duchess 23rd Lord Bective gave 2,750 gs. at Mr R. E. Oliver's sale, in 1877, and for Grand Duchess 29th, the same day, Mr Allsopp gave 2,450 gs. For Grand Duke 31st Lord Bective gave 1550 gs. the same day, for Grand Duke 29th Sir G. Philips gave 1000 gs., and for Grand Duke 25th Mr Garfit gave 505 gs. Five of Grand Duchess 17th's family averaged that day £1,733 9s. Grand Duchess 17th (r. and w., 1864, Vol. XVIII., p. 518,) bred by Mr Hegan, was bought at the Preston Hall sale, May, 1867, for 850 gs., when thirteen of the tribe averaged £442 17s. 3d. Grand Duchess 18th, calved the same day, less level and less fashionable in colour, fell to the same bidder for 710 gs.; but being unfortunate, the Sholebroke lot all descend from the first purchase.

GRAND DUCHESSES

	s in 1865		d Book Nos.		rices i	
Lot 1	1,900 gs. {	Prince Imperial Cross (var 1)	5th Duke of Devonshire 7th Killed 8th Lord Penrhyn	э	200550	gs.
Lot 2	1,300 "	Cherry Duke and 3rd Grand Duke	9th F. Leney 13th Killed 18th R. E. Oliver	•••	210	"
,	,	Crosses (var. 5)	(18th R. E. Oliver	•••	110	11
	(3rd Grand Duke	10th Died			
Lot 3	1,800 "	Imperial Crosses	{ 15th J. Miller	•••	80	"
	((var. 2)	(17th R. E. Oliver	•••	850	"
Lot 4	1,200 "	3rd Grand Duke	10th Died 15th J. Miller 17th R. E. Oliver 11th Earl Spencer 12th Died 14th Died	•••	400	"
	(Duke (var. 3)	14th Died			
			N HALL (MR BETT'S)			
Y	Tearling (va	r. 3)	19th C. H. Dawson 20th Earl Spencer 21st D. McIntosh	•••	700	11
C	Calf (var. 1)	•••	20th Earl Spencer	•••	420	"
C	Calf (var. 2)	•••	21st D. McIntosh		330	11

It may be interesting to read the comments on Mr Hegan's cattle. written on their catalogues during inspection at Dawpool, by two experienced judges, Messrs W. Woodward and Priestley:—

MR PRIESTLEY.

MR WOODWARD.

(red.)

Grand Duchess 7th

Duchess

5th

Grand

Well sprung ribs, plain rump, and long horns.

Very heavy fleshed, shallow narrow thighs and black horns.

Grand Duchess 7th (doubtful breeder) (red.) Thick and heavy fleshed, wide and deep, with a fine breast, and of a rich colour. Exceedingly heavy flesh and good form. Dark ends to horns. Uncertain breeder.

Grand Duchess 8th (red.)

The crack cow of Lot 1.

Lengthy and wellmade, with a good
bag.

Sister to 5th G. Duchess. Not so large, but very neat, and of superior quality.

Grand Duchess 9th (roan.)

Poor in condition, but like a breeder, and milks well: bad horns. Has had three calves.

Large hips, more patchy
and thinner in flesh.
Good head and horns.

Grand Duchess 10th (red.)

One of the best of the 12. Of great length, well sprung ribs, and deep but not a wide chest, and plain at the tail.

Has had two calves. Pale red, fine top, good quality. A little down in rumps, thin thigh, good horns, black ends.

Grand Duchess 11th (roan.)

With a big knee, and not quite a Duchess about the head, but useful and good. Dam of Grand Duke 13th. Large knee. Has had two calves, very square top, good quality and form, not large. Dark ended horns.

Grand Duchess 12th (roan.)

A nice, but poor, heifer.

Roan and white. Good frame and quality. Looks unhealthy; large for her age.

Grand Duchess 13th (white.)

Of good form, but hardly a Duchess in the touch or muzzle.

Rather blue nose. Square top, and nice quality. Good head and horn.

Grand Duchess 14th (red.)

Peculiarly true made, neat with good hair, but small for her age. Dark red. Lame in fore foot. Small and weak; thin thighs, good horns and quality.

Grand Duchess 15th (red.)

Erect horns. Rather slack across the loins, but a pretty good one on the whole, and nice hair.

Ugly horns. Flanks very fine. Back, especially loin, rather shallow.

MR PRIESTLEY.

MR WOODWARD.

Grand Duchess 17th (red.)	Nice in her hair; with good looks and length, but an indifferent handler.	Red and white belly. Wonderfully thick, long calf, rather shallow.
Grand Duchess 18th (red.)	A thick fleshed calf, but rather loose in her growth, and down in her back.	White spots on thigh. Fine quality, mossy hair, upright shoulders.
Imperial Oxford 18084 (red.)	Capital hair and quality, and good hind quar- ters. Light in flank and dark muzzle.	
Grand Duke 6th 19876 (roan.)	A useful plain sort of bull, with good crest. of good quality.	Dark red. Fair quality. Bad form, bad girth.
Grand Duke 9th 19879 (roan.)	Heavy flesh, of fair quality, with a deal of Booth. Rheumatic in his fore legs.	At Worcester R.A. Show. Very good bull.
Grand Duke 10th (red.)	Grand quality, and good in his arms, head, horn, and hind quarters, but not good in his girth.	Dark red. Fine quality. Good hind quarters. Bad girth, upright shoulders.
Grand Duke 13th (red.)	Good ribs, but faulty and plain in other points.	Red and white. Long and rather shallow. Up- right shoulders, lame and stiff.
Grand Duke 15th (rich roan.)	A nice young bull, but useless from rheuma- tism or something worse.	Bad thighs.

NOTES MADE AT THE PRESTON HALL SALE OF MR. BETT'S HERD, MAY 1, 1867, BY TWO DIFFERENT ON-LOOKERS.

Grand Duchess 5th (nine years old.)	A truly grand cow, whose offspring, Grand Duke 5th, was sold when 14 days old for 500 gs.	A grand cow, a trifle leggy perhaps, but with no defect in her general frame. Long, lathy, even all over, proud, and stylish in her carriage, long horns, as great milkers are apt to have.
Grand Duchess 8th.	Recently calved, much	A model of a cow, had

Recently calved, much admired and highly esteemed.

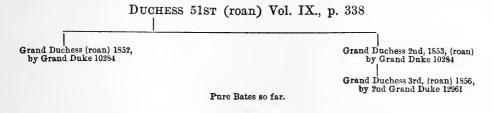
A model of a cow, had quite a milking look, beautiful head and mossy coat.

Grand Duchess 9th.	A very splendid animal, compact and lengthy, with a beautiful head.	A long cow, a trifle light in girth. Short in her quarter, tail somewhat high, quality wonderful, had a good deal of Duchess character. A year barren.
Grand Duchess 11th.	Quite a treat to look at.	Had a slightly roach back, but good carriage, fine full eye, nice head, long quarters. Hollow be- hind shoulder. Good through the heart. Bates-like all over.
Grand Duchess 15th.	Four years old, has never had a calf, steery head, thick horn, more than doubtful breeder.	A long cow, with mossy coat and well-sprung rib, but horrid head and horns.
Grand Duchess 17th.	Had all the making of a good cow, with long characteristic hind quarters, and splendid touch.	Beautiful cow. Hubback yellow red, good rib, mossy coat, fleshy, great quality.
Grand Duchess 18th.	Not so level as last, but forward in calf.	Rather shorter than last, delicate bone, great quality.
Grand Duchess 19th.		Wonderful quality, showy shape and blood, had a beautiful mossy coat.
Grand Duchess 20th.		A mossy-coated substantial youngster, possessing great quality.
Grand Duchess 21st out of Grand Duchess 17th.		A pretty spotted calf, but not half the last one.
Grand Duke 4th got by Grand Duke 3rd 16182 out of Grand Duchess 8th.		A right grand bull, showing "almost too much breeding" (Rev J. Storer.) Heavy fleshed all over, low and lengthy, a trifle close behind. Had a kindly but masculine head. As good a Bates bull as can be

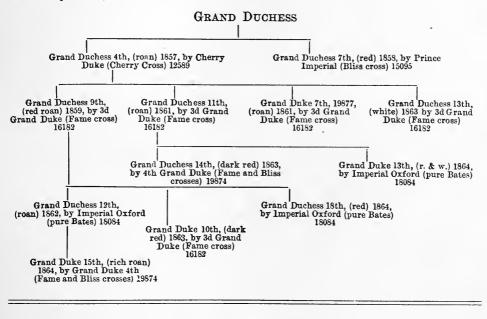
Of these cows the only survivors are the descendants of *Grand Duchess* 17th, at Sholebroke Lodge; *Grand Duchess* 18th was driven home when due to calve, went amiss, and never bred again; and the descendants of *Grand Duchess* 21st (the daughter of Grand Duke 17th.) who was sold by Mr McIntosh, with her heifer calf, to Mr R. Pavin Davies, for 3,000 gs. Grand Duke of Weston 3rd (Mr Fox's) was the son of *Grand Duchess* 19th.

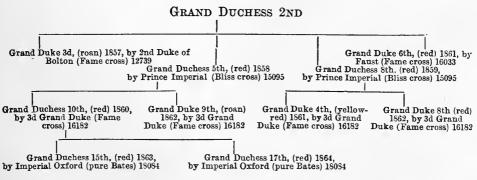
seen.

The subjoined table will be found to include all the lots at the celebrated sale of Mr Hegan's cattle at Willis's Rooms, June 7th, 1865:



Into the following descendants of Grand Duchess 1st, 2nd, 3rd, enter crosses of *Cherry*, *Bliss*, and *Fame* sires.





GRAND DUCHESS 3D

Grand Duchess 6th, (roan) 1858, by Prince Imperial (Bliss cross) 15095

Goody Glo'ster was sold at Mr Lawford's sale, Southcott, in 1864. Young Grizzle (Vol. V., p. 305,) was bred 1830, by Mr W. Cooper, Oxclose, (see Malibran) who used Mr Woodhouse's bulls, and sold her to Mr Fawkes. Mr Fawkes, who bred Lady Grizelda (white, 1848, Vol. IX., p. 389) gave "200 gs. for her sire "Laudable, in 1846." (McIntosh's note.) Colonel Kingscote bought from Mr W. Cooper White Fashion, (Vol. VI., p. 630,) akin at root to Grizzle. The American families, Jenny Lind, Lady Laura, and Granny, ("Granny in the Blue Grass" was one of the lot,) (American Shorthorn Record, Vol. VII., p. 289,) are of Grizzle descent.

Nothing in America is called a "Princess" unless it descends in the female line from Anna Boleyne by Favourite 252, dam R. Colling's Princess. The family was long bred in line, that is, only using sires of the same, the Princess family, by Mr J. Stephenson, of Wolviston, and imported by Messrs Sherwood and Stevens. The descendants of Princess's other daughter, Nell Grynne (1809, Vol. I., II., III., p. 593,) not being so straight bred, are not so eagerly sought for. There are two definitions of pure Princess blood, one party holding that a large quantity of Bates' blood on top is allowable, and the other that no bulls should be used to the cows which have 30 per cent. or more of Bates' blood in them.

Marmion was Merlin's nephew.

Mr Thornton thus distinguishes between the branches of the Gwynne family: "The Gwynnes (taking Daphne as the common ancestress) branch "first into the lines of Cripple (var. 1,) and Dorothy (var. 3,) own sisters, and "secondly from Dorothy into those of White Moll Gwynne (var. 3,) and the "Wellington 2824 cow (var. 9.) This latter, passing through the hands of Mr "Tanqueray into the Holker herd, is known as the Minstrel tribe." Countess, dam of Merlin 430, was grand dam of Marmion 406. "The White Moll branch "of Dorothy's descendants went into Mr Caddy's herd at Roughholm, to Kill- "how and Underley." "The line of Cripple Gwynne went to Biddenham, there "producing Fanny Gwynne, Flossy Gwynne, &c." (var. 1.) See Dorothy (roan, Vol. V., p. 197,) Cripple (Vol. V., p. 158,) (var. 2.) Eight females of this variety (two being calves) averaged £181 18s. 3d., at Mr Paine's sale in 1874. For Fluffy Gwynne Lord Bective gave 520 gs. at Lathom in 1875. For Flighty Gwynne Mr Jon. Rigg gave 400 gs. at Mr Moore's sale in 1875, and for her daughter Lily Gwynne Lord Bective gave 515 gs.

Tribe—GRIZZLE

Pedigree	Breeder of Sire	Tribe of Sire			
GOODY GLO'STER, 1858 got by Harry of Glo'ster 14674	Mr Tanqueray	Gwynne (var. 7)			
got by Harry of Gloster 14674 dam Goody Two Shoes by Beaufort 9943	Lord Ducie	Bessy			
gd Lady Grizelda by Laudable 9282	25 111 21	Mixed blood			
3d Grizzy by the Stuart 7623	Mr Fawkes	Venus			
4d Grizelda by Daniel 3555	Mr Brown	Mixed blood			
5d Young Grizzle by Isaac 1129	Mr R. Booth	Isabella			
6d Grizzle by Warlaby 672	Mr Booth	Old blood			
7d by Son of Sir Dimple 594		Old Daisy			
8d by Layton 2190	(0)	(0)			
Tribe—GWYNNE (•	58)			
got by 22nd Duke of Oxford 31000I		Oxford (var. 2)			
dam Fama Gwynne by G D of Lightburne	,				
26290	Mr Brogden	Heydon Rose			
gd Fancy Gwynne by 5th Grand Duke 19875	MrS E Bolden G	rand Duchess (var. 2)			
19875 3d Fatima Gwynne by 2nd D of Thorn-	MI S. E. Dolueli G.	rand Duchess (var. 2)			
dale 17748	Mr S. Thorne	Duchess			
4d Frances Gwynne by Capt. Hardinge	Mr Parker	Lady Frances			
		Adelaide			
5d Fanny Gwynne by St. Thomas 10777 6d Sall Gwynne by Prime Minister 2456		Old Sally			
7d Cripple Gwynne by Marmion 406	Mr Seymour	Old blood			
8d Daphne Gwynne by Merlin 430	do	Mixed old blood			
0.1 N-11 C 1- T-t 200	(0)	do			
10d Nell Gwynne by Phenomenon 491	Mr R. Colling	Wildair, R.C.'s			
11d Princess by Favourite 252	Mr C. Colling	Lady Maynard			
12d by Hubback 319	Mr J. Hunter	Stephenson's Stock			
13d by Snowdon's Bull 612	Mr G. Snowdon	(0)			
14d by Waistell's Bull 669	Mr Waistell	(0)			
15d by Masterman's Bull 422		(0)			
16d by the Studley Bull 626		(0)			
VAR. 2 FLUFFY GWYNNE, 1873					
got by 1st Duke of Oneida 30996I	Messrs Walcott and	Duchess			
dam Florence Gwynne by 5th Grand Duke	Campbell, U.S.A.				
19875	MrS. E. Bolden G	rand Duchess (var.2)			
gd Faustina Gwynne by May Duke 13320	do	Moss Rose R. B.'s			
3d Flora Gwynne by Young Benedict 15641	Mr Troutbeck	Mixed blood			
4d Fanny Gwynne by St. Thomas 10777	Mr Watkin	Adelaide			
&c., &c., as	sabove				

(Var. 3). Duchess Gwynne, 180 gs. at Killhow, made £451 10s. at Underley in 1874 (W. H. Salt, Esq.,); Duchess Gwynne 4th £609 (R. Loder, Esq.,); Princess Gwynne £262 10s. (Rev P. Graham); and Duchess Gwynne 5th £336 (T. Holford, Esq.,); Princess Gwynne, daughter of Duchess Gwynne, made 505 gs. at Mr W. H. Salt's sale in 1876, (W. Ashburner, for Canada) when 14 Gwynnes averaged £188 14s.

At Mr Troutbeck's, of Blencow, in 1838, "Old Dorothy Draggletail by "Marmion, was purchased by Mr Parkinson for 29 gs., and re-named Dorothy "Gwynne." (Saddle and Sirloin p. 94.) "In 1859 twenty-six Gwynnes averaged "£66 16s. 9d. at Blencow."

The Gwynne family having been very prolific of females, it were obviously beyond the limits of my undertaking, to climb and trace all "crosses" beyond the point at which Mr Thornton divides their genealogical tree. Those branches only which I find of *celebrity*, do I include amongst the specified *varieties*.

(Var. 6.) For instance, this variety I include, only because I saw her sold at the sale of Mr Harward (deceased,) where her fine frame, retaining, despite the strongly mixed out-crosses at top, all the best points of the Gwynne character, was a theme of general admiration. "You cannot sink a Gwynne" was the common talk. It was from Mr Hetherington, of Middle Farm, who bred Polly Gwynne 2nd, that Polly Gwynne 4th came to Winterfold.

Tribe—GWYNNE (continued)

VAR. 3

Pedigree	Breeder of Sire	Tribe of Sire
DUCHESS GWYNNE 4th, 1872		
got by Baron Oxford 5th 27958I	Ouke of Devonshire	Oxford (var. 4)
dam Duchess Gwynne 2nd by 3rd D. of Clarence 23727	Capt. Gunter .	
gd Duchess Gwynne by D. of Wetherby 17753	do	do
	Carl of Burlington	Statira, Tanqueray's
4d Young Dowager Gwynne by St. Thomas 10777	Mr Watkin	Adelaide
5d Dowager Gwynne by Prime Minister	Mr W. Raine	Old Sollw
2456 6d White Moll Gwynne by Wallace 5586		Old Sally Mixed old blood
7d Dorothy Gwynne by Marmion 406		do
8d Daphne Gwynne by Merlin 430	a -	do
9d Nell Gwynne by Layton 366	(o)	do
10d Nell Gwynne by Phenomenon 491	* *	
&c., &c., see	_	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
VAR. ROSS GWYNNE 2nd, 1870	4	
got by Royal Cambridge 25009	Mr Betts	Cambridge Rose
dam Polly Gwynne by Flying Dutchman		0
		Statira, Tanqueray's
gd Young Dowager Gwynne by St. Thomas	75 TT 13 1	42212
10777		Adelaide
&c., &c., se	e above.	
VAR.	5	
ROSA GWYNNE, 1874		
got by Windsor's Prince 32881	Mr Carr	Bliss
dam Rosamond Gwynne by Sir Windsor 22927	Rev. J. Storer	Anna
gd Rebecca Gwynne by Knight of Distington 18158	Capt. Spencer	Florence

3d Ruth Gwynne by Exquisite 14524 ... Mr Emmerson ... Mantalini

&c., &c., see above.

... Mr Watkin ... Adelaide

4d Young Dowager Gwynne by St. Thomas 10777

- (Var. 4.) Royal Gwynne, daughter of Ross Gwynne 2nd, was sold at Conishead Priory Sale 1877, to Mr H. Allsopp, for 430 gs.
- (Var. 5.) At Mr Caddy's Sale in 1872, fifteen females of the Gwynne family, five being calves, averaged £86 4s. 9d. At Mr Storer's Sale 1874, Mr J. L. Gibb, Canada, gave 130 gs. for Rennie Gwynne 2nd out of Rennie Gwynne, own sister to Rosamond Gwynne. At the New York Mills Sale, (S. Campbell's, 1873,) Atlantic Gwynne, calved on ship-board, (Orange Gwynne's daughter,) made 400 gs., (Lord Skelmersdale,) and her heifer calf, Miss Gwynne, (five months old,) 340 gs., Col. King, Minnesota.
- (Var. 7.) Orphan Gwynne, in Mr C. Howard's hands, bred Ophelia Gwynne, sold for 250 gs., to join the New York Mills Herd.
- (Var. 8.) Amy Gwynne was bought at Scaleby Castle, 1875, for 240 gs. by Sir Curtis Lampson.
- (Var. 9.) Kildonan's sire, Ninth Duke of Oxford, was by Prince Imperial 15095, who was bred by Mr S. E. Bolden, got by 2nd Grand Duke 12961, out of Bride Cake of the Booth (*Bliss*) tribe. (See Grand Duchess.)

Dido (white, 1837, Vol. V., p. 167,) was bred by Mr Troutbeck, and sold with Dairy Maid, her dam, to Mr. Parkinson, of Ley Fields, who bred and sold Destiny (roan, 1846, Vol. VIII., p. 323,) to Mr Tanqueray. Lord Ducie bred Delight (white 1849, Vol. IX., p. 328,) sold to Mr Harvey Combe, who bred Dustie (white, 1856, Vol. XII., p. 339,) sold to the Duke of Devonshire.

Destiny's daughters, Celia and Daphne, both by Cossack 1880, were sold to Mr McIntosh.

Tribe—GWYNNE (continued)

VAR.		m :1
Pedigree LADY GWYNNE, 1875	Breeder of Sire	Tribe of Sire
1.1 TI 1.75 .1	Mr J. Harward	Mixed blood
dam Polly Gwynne 7th by Oxford 4th	mr 5. Haiwaiu	Mixed blood
29481	Earl of Bective	Craggs
gd Polly Gwynne 4th by Emperor Maximilian 26100	Mr J. Fawcett	Mixed blood
3d Polly Gwynne 2nd by Wild Duke 4th 21107	Mr Atherton	Wildeyes (var. 2)
4d Polly Gwynne by Flying Dutchman 10235	Earl of Burlington	Statira, Tanqueray's
5d Young Dowager Gwynne by St. Thomas 10777		Adelaide
&c., &c., see	e above.	
ORA GWYNNE, 1869 VAR.	7	
got by Grand D of Lightburne 26290	Mr Brogden	Heydon Rose
dam Orange Gwynne by 5th Grand Duke		
19875		raudDuchess(var.2)
gd Ophelia Gwynne by May Duke 13320	do	Moss Rose, R.B.'s
3d Orphan Gwynne by D of Glo'ster 11382		Duchess
4d Daphne Gwynne by Conservative 3472	Lord Lonsdale	Benson
5d White Moll Gwynne by Wallace 5586	(0)	Mixed old blood
&c., &c., see		
AMY GWYNNE, 1869 VAR.		
got by Earl of Eglinton 23832		Elvira, Crofton's
dam Clara Gwynneby Prince Patrick 18633		Blossom, Crofton's
gd Nelly Gwynne by Old Rowley 15020	Mr G. Townsend	Gwynne (var. 1)
ggd Orphan Gwynne by Duke of Glo'ster	T ID '	T 1
11382 &c., &c., see	Earl Ducie above.	Duchess
KILDONAN 2005I VAR.		
	ouke of Devonshire	Oxford
•	Mr H. Combe	
· ·		Heydon Rose Mixed old blood
gd Daisy by Lottery 10472	Earl Ducie	
3d Delight by Duke of Cornwall 5947	Mr Harrison	Sally
4d Destiny by Prince Earnest 4818	Lord Lonsdale	Mixed blood
5d Dido by Wallace 5586	(0)	Mixed old blood
6d Dairymaid by Wellington 2824	Mr T. Jobling	do
7d Dorothy by Marmion 406	Mr Seymour	do
8d Daphne by Merlin 430	do	do
9d Nell Gwynne by Layton 366	(0)	do
od Nell Gwynne by Phenomenon 491	Mr R. Colling	Wildair, R.C.'s
&c., as ab	ove.	

- (Var. 10.) Minstrel (red roan, 1846, Vol. IX., p. 480,) a "splendid cow," was bred by Mr Parkinson, Ley Fields, and bought by Lord Ducie, at whose sale (Tortworth.) she was purchased by Mr Tanqueray; and at the Hendon sale, in 1855, the Earl of Burlington bought her for 110 gs.; Minstrel 4th made 160 gs.; her daughter, York Minstrel (Mr Fox.) 550 gs.; and Geneva's Minstrel (out of Minstrel 4th) 600 gs. at Mr Cheney's, in 1873, (J. P. Foster.) For her daughter, Minstrel Maid, Lord Skelmersdale gave 550 gs., at Killhow, in 1876. Geneva's Minstrel 2nd was bought for Canada, at Mr W. H. Salt's sale, in 1876, for 500 gs. For her g. daughter, Minstrel 5th, by 9th Duke of Geneva, a great beauty, very level, thick fleshed, and broad, Lord Skelmersdale gave 410 gs. at Sir W. Lawson's sale, in 1876. At Mr Tanqueray's sale, 22 Gwynne females were sold; five White Molls averaging £50 13s. 4d., seven of the Wellington Con variety averaging £96 6s. 0d., ten of the Cripple Gwynnes averaging £48 14s. 4d. Mr Becar (America) gave 140 gs. for Minerva 4th, by Lord Warden, 7167, and 180 gs. for Minerva 2nd (dam of Marmaduke 14897. Minerva 2nd and Minerva 4th were half sisters.)
- (Var. 11.) Magic, by Wallace, (white, 1835, Vol. V., p. 433,) was ggg dam of Marmaduke, 14897, the famous Penrhyn Castle bull. Marmaduke, not seven weeks old, was bought at Mr Tanqueray's sale, in 1855, by Mr Majoribanks, for 100 gs., and sold at his sale for 500 gs., to Mr Harvey Combe, at whose sale, in 1859, Lord Penrhyn purchased him for 350 gs. A trifle high at the tail, he was otherwise a noble animal, and an excellent heifer getter. A description which exactly fits, also, another famous bull, the 2nd Duke of Tregunter, 26022. At Mr Harvey Combe's sale, March, 1859, seventeen of Marmaduke's heifers averaged £77 8s. each, a few of them being quite young calves.
- (Var. 12.) From Musical 2nd, a big, deep cow, having lovely incurved greenish-white horns, Mr Drewry gave 120 gs., at Elmhurst sale, 1877, to be re-sold at Holker, in 1878, for 160 gs., (Sir J. H. Smythe.) For Musical 7th (own sister to Musical 2nd,) Rev. P. Graham gave 160 gs., at the Brayton sale in 1876.
- (Var. 13.) Pandora Gwynne, well-named, considering the variety of crosses given her, represents Mr. W. Bolton's Irish Gwynnes, of the White Moll variety, sold in 1876, at an average of £43 19s. They descend from Modesty, by Sir Thomas Fairfax, first prize heifer at the Royal Irish Show, in 1846.

Tribe—GWYNNE (continued)

VAR. 10

VAR	. 10
Pedigree	Breeder of Sire Tribe of Sire
GENEVA'S MINSTREL 2nd	
got by 9th Duke of Geneva 28391	Mr J.O. Sheldon Duchess
	f Duke of Devonshire Oxford
gd Minstrel 2nd by Prince of Glo'ster 1351	7 Earlof Burlington Nonsuch
3d Minstrel by Count Conrad 3510	Mr Jobson Starville
47.35 1 1 177.11 2500	(o) Mixed old blood
**	Mr T. Jobling do
2770 17 7 7 100	Mr Seymour do
71 D. 1 1. W. 1' (00	do do
0137110	. (o) do
1 L L L L L L L L L L L L L L L L L L L	. Mr R. Colling Wildair R. C.'s
&c., &c., s	
VAR	. 11
MARMADUKE 14897	
got by Duke of Glo'ster 11382	Lord Ducie Duchess
dam Minerva 2nd by St. Martin 8525 .	Lord Carlisle Delicacy
gd Minerva by Prince Earnest 4818 .	Lord Lonsdale Mixed blood
3d Medusa by Mowthorpe 2343	Lord Carlisle Lady Sarah R. B.
4d Magic by Wallace 5586	(o) Mixed old blood
&c., &c., s	ee above.
VAR	. 12
MUSICAL 2nd, 1872	
got by Baron Oxford 4th 25580	
dam Musical by Grenadier 21876	35 1
gd Minstrel 3rd by 10th D. of Oxford 1773	
&c., &c., s	ee above.
VA	R. 13
PANDORA GWYNNE, 1873	
got by Lieutenant General 31600	Mr T. C. Booth Moss Rose, R.B.'s
dam Polly Gwynne by Killerby Lad 2008	
gd Pauline Gwynne by Paul Potter 1668	
3d White Moll Gwynne by Cadet 12521	
4d Modesty 5th by Young Usurer 10985	
5d Modesty by Sir Thomas Fairfax 5196	
6d Magic by Wallace 5586	(o) Old mixed blood
	see above.
αο., αο.,	

HALNABY—(SEE WHITE STRAWBERRY)

This tribe, (very neat in the flesh, and of rarest quality, at the Havering Park sale, 1881.) descends from Young Sally, bred by R. Colling (see Magnet 2240.) She bred a heifer, by North Star 459, and a bull, Magnet 2240. Magnet and his own sister were paired, the produce being Nonpareil, (dam of Norfolk 2377,) and Mr. Bates's Nonsuch (Vol. I., III., p. 545, roan, 1827, Vol, I., II., III., p. 544.) Magnet was bred by Mr W. Wetherell, and probably Sally, by North Star 459, as well. On comparison of Daisy (Vol. I., II., III., p. 194,) it would seem that Sally, by Grandson of Favourite, was half-sister to Old Daisy. Lily, (white, 183-, Vol. V., p. 408), was bred by Mr Harrison, Mortham Hall. Her daughter, Duchess of Cleveland (see illustration, Vol. VII., p. 332,) and her calf, Lady Vane, were purchased by Mr McIntosh. "The Lady Valiant is an "old Teesdale tribe, bred by Mr McIntosh for many generations, from Duchess "of Cleveland, a fine cow, purchased (about 1846,) of Mr Harrison, Mortham "Hall (at the junction of the rivers Tees and Greta,) the very heart of the early "shorthorn district." (Note, G. Fox's Cat.) Mr Harrison bred, and sold to Mr W. Wetherell, Duke of Cornwall 5947, the sire of Earl Ducie's celebrated Chaff, and the first bull selected by that thoughtful breeder, Mr Adkins, of Milcote, to put to Charmer (Vol. VI., p. 295,) bred by Rt. Hon. C. Arbuthnot. Duke of Cornwall was son of Lily, by Young St. Leger (see across.) Druid, "Saddle and Sirloin" (p. 168,) describes Magnet 2240, and St. Leger 1414, The latter Mr Wetherell sold to Mr John Rennie for as "two rare bulls." 250 gs. "Young St. Leger was no small favourite of Mr Wetherell's." Duke of Cornwall was also sire of Earl Spencer's Lord Warden 7167. Of this tribe also was Norfolk 2377, famous for his union with Mr Bates's pet beauty, Duchess 33rd. Their daughter, Duchess 38th, was g-dam of Duchess 66th, sold to Messrs Becar and Morris, at the Tortworth sale, for 700 gs., to become the ancestress of the Duchesses of Thorndale, Geneva, and Oneida.

Waterloo 3rd, out of Waterloo Cow, by Norfolk, was "one of the finest "cows of the day." "Norfolk was considered the best bull sold at the Burley sale (Mr Whitaker's) in '1833.'" (W. Woodward.) At twenty months old he made 124 gs. North Star's (459) own sister was dam of "R. Colling's White Heifer "that travelled."

Cotherstone 6903, bred by Mr Harrison, property of Mr A. L. Maynard, and sire of Crusade 7938, (see Winsome pedigree,) was by Cleveland Lad, out of Sally by North Star's daughter, Young Sally, by Architect 3030. The *American Undines* descend from Old Sally's grand-daughter Arabella, by Victory 565.

Tribe—HAVERING LILY OR SALLY, OR LADY VALIANT OR BLUE BELL

Pedigree	Breeder of Sire	Tribe of Sire
HAVERING LILY, 1875		
got by Star 37524	Mr McBean	Mixed blood
dam Rosy 3rd by Fawsley Prince 21733	Mr McIntosh	Ruby
gd Rosy by Royal George 22782	Mr C. Campbell	Mixed blood
3d Alma by Major 13284	Mr McIntosh	Delicacy
4d Belinda by Essex Hero 10207	Mr Downs	Mixed old blood
5d Bellevillina by Belleville 6778 I	Ar J. Mason Hopper	Cressida
6d Duchess of Cleveland by Cleveland		
Lad 3407	Mr T. Bates	Own Brother to Oxford 2nd
7d Lily by Young St. Leger 2585	Mr Wetherell	Cleopatra R.C.'s
8d Sally by North Star 459	Mr R. Colling	Old blood
9d Young Sally by Alexander 1623	(0)	do
10d Sally by Grandson of Favourite 252	C. Colling	(0)
11d by Punch 531	Mr R. Colling	Old blood
12d by Hubback 319	Mr J. Hunter	Stephenson's stock
BLUE BELL 4th, 1863 got by Third Duke of Thorndale 17749	Mr S. Thorne	Duchess
dam Blue Bell by Major 13284	Mr McIntosh	Delicacy
gd Bellevillina by Belleville 6778 I	Mr J. Mason Hopper	· Cressida
3d Duchess of Cleveland by Cleveland		
Lad 3407		Oxford 2nd's brother
&c., &c., as	above.	
LADY VALIANT 3rd, 1862		
got by Third Duke of Thorndale 17749	Mr S. Thorne	Duchess
dam Lady Valiant 2nd by Young Major 18311	Mr McIntosh	Delicacy
gd Lady Valiant by Lord Havering 11724	Mr T. Bell	Hawkey
3d Lady Vane by Duke of Norfolk 5952	Mr T. Bates	Duchess
4d Duchess of Cleveland by Cleveland Lad 3407	do	Own Brother to Oxford 2nd

Harriet (roan, 1839, Vol. V., 247,) was bred by Mr Beauford, who obtained her dam, Fanny, from Mr Allison, Bilby. Four females of this tribe averaged £34 2s. 6d., at Mr Chapman's sale, in 1873. Mr H. Aylmer's Gem "tribe" is of this origin. The American Hope family descends from Red Rose, by Columella, 904. This is a considerably "concentrated" family, in so far that the "old blood" is nearly all derived from such rare springs as Wright's Lucinda, and Coates's Milbank, &c.

Hawkey (r. & w., 1837, Vol. V., p. 309,) was bred by Messrs. Bell. Lily, by 2nd Duke of Oxford, was bred by Mr. J. Bell. Delhi, 15865, used to cross the Kirklevington tribe (Var. 5,) was Lily's grandson. The Duke of Devonshire gave 170 gs. for Lily, seven years old, at Messrs. Leney's sale, in 1874; and Col. Kingscote, 160 gs. for her daughter, Lady Bates, at Leney's sale, 1871. Lily was a wonderfully deep built big cow, having long quarters; in fact, good all over. Queen of Sandford, g. daughter of Harmless, made 60 gs. at Bushey Grove, 1862.

Hebe 20th (roan, 1851, Vol. XI., p. 483,) was bred by Mr Wilkinson, Lenton. For Hope (red roan, 1850, Vol. XI., p. 490,) gg daughter of Sir Roger de Coverley, Mr Spencer, New York, U.S.A., gave 200 gs. at Mr. Tanqueray's sale in 1855, and 140 gs. for her daughter Hopeful, under a year old, the very time and place that Lord Burlington obtained Minstrel for 110 gs. and Lady Barrington 8th for 170 gs.; when Wildair, by Santiago, went to Mr Atherton for 38, and Cleopatra to Lord Burlington for 40 gs.; when Lady Bates made 105 to Mr Harvey Combe, and Lady Blanche 100 to Mr. Barthropp. There must, therefore, have been something special in the individual merits of the pair.

Tribe—HARRIET

· Pedigree			Breeder of Sire	Tribe of Sire
HELENA				
got by Percy 6283			Mr Beauford	Celia
dam Harriet by Bashaw 1692			Mr Bower	Venus
gd Fanny by Helmsman 2109			(o) 0	ld blood.Lucinda,&c.
3d by Commodore 3444	•••		Mr Allison	Harriet
4d by Columella 904			Mr R. Booth	Comp. Anna
5d by Shakespeare 1429			Mr Allison	comp. Harriet
6d by Magnet 392			Mr Champion	Magdalene
7d by Blyth Comet 85			do	do
8d by Neswick 1266			Mr Grimston	Mixed old blood
9d by Favourite 1033	•••		Mr R. Colling	Bright Eyes, R.C's.
HAUG	HTON	(SEI	E PAGE 196)	
Tri	ihe—I	TAT	VKEY	
LILY, 1867				
got by Lord Liverpool 22168			Capt.Blathwayt	Fidget
dam Levity by Lord Thoresby 1			Mr W. Wood	Fanny
		•••	Mr R. Bell	Mixed Bates
3d Lily by 2nd Duke of Oxford		•••	Mr T. Bates	Oxford
4d Harmless by Cleveland Lad				
tu marmiess by Oleveland Lad	0101	• • •	do	Oxford 2nd's Bro.

Tribe—HEBE

do

Mr Farrer

(o)

Red Rose, Hustler's

(o)

Lady

SEE LADY LANCASTER

		۲	I	E	В	Ł	2	O	t١	h,	, 1	I	3	6	9	١
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6d Hart by Rex 1375

5d Hawkey by Red Rose Bull 2493 ...

7d bred by Mr. Richardson of Hart

got by Knight of the Thistle 26	6555		Mr Foljambe	Bright Eyes, R.B.'s
dam by Prince Royal 7371	•••	•••	Mr Wilkinson	Mixed blood, much Princess
gd by George 3rd 7038			do	do
3d by Will Honeycomb 5660.	•••	•••	Mr Beetham	Old blood
4d by Spectator 2688	• • •		Mr Mason	Mason (No. 1)
5d by Sir Roger de Coverley 5	187	•••	(o)	Mixed blood
6d by Harold Junior 1096	• • •		Mr Wiley	Old blood
7d by Albion 1619	•••		Mr Wilkinson	(o)
8d by Alexander 1624	•••	•••	do	(o)
9d by Favourite 6996			do	(o) ·

The *Hecate*, or Mistress Mary, family, bred at Killerby, averaged £316 15s. 0d., at Mr Jon Peel's sale, Whitewell, 1872, being daughters and grand-daughters of the "magnificent" cow, Mistress Mary. Waterwitch, bred by Mr John Booth, and sold to Mr Carr, made 52 gs. at Mr Jon Peel's sale, 1860, and her daughter, Waterfay, 50 gs. The solid foundation it owns of R. Booth's manufacture gives great value at once.

After the mention of "Venus Victrix and her family," Mr Carr, p. 45, adds "Another most valuable cow, though of more recent origin, remained at "Killerby, at Mr Booth's death in 1857—Hecuba, by Hopewell, from a dam by "Hamlet, out of a Leonard cow. This cow has all the Booth character, and "transmits it to her offspring. She is in colour a dense red; a large animal on "short legs; when not in milk, laying on flesh with wonderful rapidity; and "when in milk, she is what every cow ought to be, a great and deep milker, "with an udder whose size and form might provoke the cupidity of even a London "dairyman. When young she was pronounced by one of the best of judges, Mr "Eastwood, to be the very type of the true shorthorn, the very model of a bull "breeder." The late Mr Priestley, a keen admirer of Bates, was so struck by the appearance of Hecuba that he at once purchased, for his own use, a bull calf, her g. grandson, Sir Knight, 25157. The tribe prevails now at Killerby, and as a letter of bulls, Mr J. B. Booth issued, Jan. 1, 1878, a long list of what he fairly terms "unparalled successes" in the show yards, won by the stock of Killerby sires of the Hecuba strain, notably Serjeant Major 29957, M. C. 31898, M. P. 29398, Pearl Diver 35025, &c., &c.

Tragedy (Vol. I., II., III., p. 757,) was bred by Sir H. V. Tempest. She died in 1813. Young Tragedy was sold to Major Bower, who bred Trap, Tranquil, Travis. Travis was sold to Sir C. Knightley, who bred *Hermione* (red, 1836, Vol. V. 316) much valued for her milking qualities, and sold to Mr Dugdale.

Romp, descended from Polyhymnia, made 63 gs. at the Milcote sale, 1860.

Tribe—HECATE

Pedigree	Breeder of Sire	Tribe of Sire
PRIMROSE 2nd, 1869		
got by Wolfran 25469	Mr Philips	Charmer
dam Primrose by Lord Liverpool 22168	Capt. Blathwayt	Fidget
gd Marian by Prince Alfred 13494	Mr R Booth	Moss Rose, R.B.'s
3d Mistress Mary by Baron Warlaby 7813	do	Blossom, R.B.'s
4d Water Witch by Royal Buck 10750	do	Moss Rose, R.B.'s
5d Hecate by Hopewell 10332	do	Farewell
6d by Hamlet 8126	Mr J. Booth	Toy

Tribe—HECUBA

WALLENSTEIN, 1875

got by Royal Commander 29857	Mr T. C. Booth	Halnaby
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Mr J. Booth	Hecuba
gd Lady of the Lake by Knight Errant 18154	Mr R. Booth	Moss Rose, R.B.'s
3d Forest Queen by Royal Buck 10750	do	do
4d Hecuba by Hopewell 10332	do	Farewell
5d Helen by Hamlet 8126	Mr J. Booth	Toy
6d by Leonard 4210	Mr R. Booth	Halnaby

Tribe—HERMIONE

MAGNOLIA 2nd, 1863

	Mr Sanday	Mixed blood
	Mr J. C. Adkins	Bright Eyes
	Sir C. Knightley	Semele
	do	do
	Hon. J. Simpson	Comp. Hermione
	Mr R. Booth	Anna
	Mr Booth	Tuberose, R.B.'s
	Major Bower	Old Daisy
	do	Lady
•••	Sir H. V. Tempest	Princess
	Mr C. Colling	Lady Maynard
•••	Mr R. Colling.	Old blood
		do Hon. J. Simpson Mr R. Booth Mr Booth Major Bower do Sir H. V. Tempest Mr C. Colling

The Honey and the Cleopatra tribes have the same original in Red Rose by Alderman 2976; (red, 1832, Vol. V., p. 618,) bred by Messrs Dodds, Hart Warren, who sold Lady Vane, by Bellerophon, 3119, from whom the Cleopatras descend, to Mr W. G. Hayter, M.P., and Eglantine, from whom the Honeys descend, to Mr Linton. Thus Lady Vane and Eglantine were own sisters, and their common dam, Red Rose. Eglantine (red. 1840, Vol. VI., p. 341,) was admired and bought by Mr McIntosh, from the Earl of Carlisle, who bred Honeysuckle, purchased by Col. Kingscote. From this date the tribe's history is associated mainly with Kingscote Park, where, as a strong yet mellow, deep milking sort, they have continued to grow in favour with the general public. There have been some beautiful samples of the breed, notably Honey 20th, a rich roan on very short legs, deep, massive, long quartered, with full eye and commanding crest, and full of flesh and milk. The family is taking decided root in America and the colonies, where the Dukes of Hazlecote are much appreciated.

On analysis the prevailing element of the Honey, as of the Kirklevington blood, is the Belvedere infusion.

Lady Hudson (white, 1874, Vol. XXI., p. 818,) descends from the herd of Mr T. Bell, Bickerstaffe, a fact that has its prompt and strong value, on both sides of the Atlantic.

Innocence (white, 1814, Vol. I., III., p. 343) was bred by the Marquis of Exeter, a strong patron of the tribe, as also Waterwitch, sold to Mr E. Holland, Dumbleton, who bred Wee Witch. Princess Alexander fell to the bidding of Lord Dunmore, then in his novitiate, at Mr Holland's sale in 1868, for 44 gs., and was re-sold at Dunmore, 1872, to Mr J. Grant Morris for £105. She was a remarkably mellow, rich-coated cow. Columbus 10063, sire of Romeo 13619 in Oxford Beau, Oxford (Var. 7) was of this descent. The prize bull, Telemachus 6th 35725, is of this tribe.

Tribe—HONEY

(SEE CLEOPATRA)

Pedigree	Breeder of Sire	Tribe of Sire
HONEY 62nd, 1876		
got by Duke of Hillhurst 28401 dam Honey 20th by D of Wharfdale 196 gd Honeybee by Chaffcutter 12572 3d Helen by Oregon 8371 4d Honeysuckle by Premier 7344 5d Eglantine by Bellerophon 3119 6d Red Rose by Alderman 2976 7d by Waterloo 2816 8d by Young Wynyard 2859 9d by Son of Simon 590 10d by Buston's Son of Styford	Col. Kingscote do Mr B. Wilson MrJ. Stephenson Messrs Dodds Mr Stephenson Countess of Antrim (0)	Duchess do Magdalena Delicacy Mixed old blood Princess Mason and Princess Princess do (0) (0)
Tribe	HUDSON	
got by Duke of Clarence 19611	Capt. Gunter	Duchess
dam Lady Hudson Baxter 2nd by Duke of Thorndale 17750	4th Mr S. Thorne	do
gd Lady Hudson 4th by Lord Ravenswo 20222	orth . Mr T. Bell	Acomb ·
3d Hudson 3rd by General Canrobert 12	927 do	Nosegay
4d Hudson 2nd by Horrox 11591	Mr R. Bell	Bell-Bates
5d Hudson by the Duke 8676	Mr Bates	Wild Eyes
Tribe — Π	NNOCENCE	
PRINCESS ALEXANDRA, 189	66	
got by Lord Jersey 20185 dam Wee Witch by Duke of Cambridary 20182 gd Water Witch by Snowball 13759	Mr S. E. Bolden Marquis of Exeter	J Cambridge Rose Mixed blood
3d Water Rail by Columbus 10063	do	Innocence

"In the first year (1814) of his residence at Studley," a farm he had hired near Ripon, leaving his father, Mr Thomas Booth, at Killerby, "Mr R. Booth "bought in Darlington market the first of what was afterwards known as the "Isabella tribe. She was a roan cow, by Mr Burrell's bull, of Burdon, and, for "a market cow, had a remarkably ample development of forequarters. She "was put to Agamemnon. The offspring was 'White Cow,' which, crossed by "Pilot, produced the matchless Isabella, so long remembered in show-field "annals, and to this day quoted as a perfect specimen of her race." (Carr, p. 14.) "Isabella was the Rev. Henry Berry's beau ideal of a Shorthorn." (See Moss Rose, Whitaker's, p. 160.)

Rose, Whitaker's, p. 160.)
Isabella (roan, 1820, Vol. I., II., III., p. 347,) "all good, but loins slack."
(Note by J. Whitaker, 1824.) "The only cow" Mr R. Booth "retained when "he sold off his Studley herd in 1834, was a large, patchy cow, *Isabella*. She "produced one of his great Royal and Yorkshire winners, Isabella Buckingham."

(Saddle and Sirloin, by the Druid.)

Isabella Rose, bred by Mr Douglas, of Athelstaneford, was sold to Mr Logan for 300 gs. She was half-sister to the prize yearling bull, Lamp of Lothian, at the Dublin Show, 1858, out of one hundred and thirty-five competitors.

⁷"White Cow,' by Agamemnon, produced, besides the famous Isabella, 'Own sister to Isabella,' and Lady Sarah, and was then sold to Mr Paley, of

Gledhow. (Carr.)

The pedigree of the J tribe used to end with Favourite 252 (Comp. Justin 8191.) In Thornton's Circular (Vol. I., p. 101) 1868, occurs a paragraph in reference to this tribe. "The J pedigree. Mr J. N. Beasley, of Chapel "Brampton, has issued a small printed paper, wherein the pedigree of the J "tribe is traced to Mr R. Colling's Princess by Favourite 252. It appears "that Janette, the cow usually given as the ancestress of this family, occurring "in the tenth generation, was purchased by Mr Thos. Beasley, of Harston, from "Sir John Thoroton, to whom Sir Henry Vane Tempest had given her as a dairy "cow. It is well known that Robert Colling sold Princess to Sir H. V. Tempest, "it is rumoured for 700 gs., and the Gwynnes, the Elviras, and the Stephenson "Princesses all date from Sir H. V. Tempest's sale in 1813. Mr Thos. Beasley "exchanged 'Janette' for 'Landlady' with his brother, Mr John Beasley, of "Brampton, the father of Mr J. N. Beasley, who gives the correct pedigree as follows:—

"Janette by Wellington 684

"dam Alexina by Phenomenon 401 "gd Anne Boleyn by Favourite 252

"ggd Princess by Favourite 252, &c."

This tribe has good looks, has sold and sells well. Mr G. Fox gave 130 gs. for Jesdemona 2nd at Sir George Philips' sale in 1877. Twenty-one averaged £68 14s. at Mr J. Beasley's sale in 1862. Janetta made 105 gs. at Mr Tanqueray's sale in 1855, and Jardine 80 gs. Their uniform excellence testifies to an ancient and strong spring.

Tribe—INNOCENCE (continued)

Pedigree	Breeder of Sire Tribe of Sire
4d Buck by Prince of Wales 6345	Mr Unthank Moss Rose, Buston's
5d Darling by Edward 3696	Marquis of Exeter Mixed blood
6d Pet by Topper 2768	Mr Cattle do
7d Dove by Favourite 3768	Marquis of Exeter Mixed old blood
8d Innocence by Windsor 698	Mr C. Colling Lady Maynard
9d by Windsor 698	do do

Tribe—ISABELLA

(SEE MEDORA AND LADY SARAH)

ATHELSTANE, 1866

Mr Pawlett	Mixed old blood
Mr Douglas	Mantalini
Mr R. Booth	Farewell
Earl Spencer	Mason No. 1
Mr Booth	Comp. Halnaby
Mr R. Colling	Red Rose, R.C.'s
Mr R. Booth	Bright Eyes, R.B.'s
	Mr Douglas Mr R. Booth Earl Spencer Mr Booth Mr R. Colling

Tribe—J

JESDEMONA 2nd, 1872

got	by 3rd	Cherry Duke 281	.71	•••	Lord Penrhyn	Cherry Duchess	
		emona by 3rd Du	ke of Ger				
21	592		•••	•••	Hon. Col. Pennant	do	
gd I	Desder	nona by Colonel I	Oan 21445	•••	Earl of Dartmouth	Charmer	
3d J	essica	by 7th Duke of Y	Tork 17754		Capt. Gunter	Duchess	
4d J	ardin	e by Lord Warden	7167		Earl Spencer	Daffodil	
5d J	acintl	na by Fawsley 600)4		Sir C. Knightley	Sylph	
6d J	Tunta	by Warden 5595	•••		Mr Beasley	Colling's blood	
7d J	oyand	e by Javelin 4093		•••	Earl Spencer	Mason No. 3	
8d J	ay by	Blyth 797	•••		-Mr Champion	Old blood	
9d J	anette	e by Wellington 6	84	•••	Sir H. Vane Tempest	Princess	
10d	•••	by Phenomenon	491	•••	Mr R. Colling	Wildair, R.C.'s	
11d		by Favourite 25	2		Mr C. Colling	Lady Maynard	
12d		by Favourite 252	2		do	do .	

Ketura (white, 1855, Vol. XIII., p. 519.) was bred by Mr Stiles Rich. The tribe descends from Kate Nickleby (red, 1836, Vol. V., p. 356.) bred by Mr Booth, Cotham, and sold to Lord Sherborne. Three females averaged £32 18s. at the Didmarton sale, 1869. The sort has been owned by Messrs Foster, Angerstein, Harward, &c. There is a strong Turnell element in the lower bulls. Another, the Ruth, variety of this family was nursed at that emporium of excellent cattle, Broadmoor, where, "for nearly half-a-century, Mr T. Garne laboured "diligently with his kine, producing animals that hundreds in the South have "admired, and whence many a one has crossed to our Australian and Canadian "Colonies." (Memoir, Thornton's Circular, Vol. III., p. 370.)

The Khirkee family descends from Khirkee (roan, 1850, Vol. XI., p. 510,) bred by Mr J. B. Grant Duff, the property of Mr Majoribanks, Bushey Grove, at whose sale in 1862 Khirkee 5th made 58 gs., and six females averaged £60. Mr Grant Duff bought Brawith Bud (r. & w., 1836, Vol. V., p. 71) for 160 gs. at Mr Ben Wilson's sale in 1841. "Brawith Bud became a noted cow, and an "excellent breeder; Jenny Lind, Pure Gold, and her other descendants winning Mr Grant Duff was one of the earliest to publish private "many prizes. "catalogues, which he annotated; an interesting paragraph upon one of these "catalogues relates to this cow: "Although Brawith Bud is as well recollected "in this district (Banff) as any cow that ever was imported, yet as this is "intended as a record, it may be as well to repeat that she was bred with great "care and highly prized by the late Peter Consett, Esq., of Brawith, and left "by him in special legacy to his near relative, Mr Benjamin Wilson, who never "intended to sell her. She cost Mr B. G. D, £178 19s., and paid him several "hundreds per cent. She was a useful cow, until eighteen years of age, and "never was one moment unwell. Her sire was a good bull when eighteen "years old." (Thornton's Circular, Vol. I., p. 354.) Mr B. Wilson originated the Certainty tribe.

Red Hanthorn (red, 1866, Vol. XX., p. 719) was bred by Mr H. J. Sheldon, and sold to Mr C. Barnes, at whose sale in 1873 she was sold to Mr E. A. Fawcett for 61 gs. At Mr Sisman's sale, 1876, six females averaged £39 3s. 8d. This tribe holds at base a very strong concentration of C. Colling's Old Cherry blood.

Tribe—J (continued)

		Pedigree		Breeder of Sire	Tribe of Sire
13d J	$\mathbf{a}\mathbf{n}\mathbf{e}\mathbf{t}\mathbf{t}\mathbf{e}$	by Favourite 252		Mr C. Colling	Lady Maynard
14d		by Hubback 319	• • •	Mr J. Hunter	Stephenson's stock
15d		by Snowdon's Bull 612		Mr G. Snowdon	(o)
16 d		by Waistell's Bull 669		Mr Waistell	(o)
17d	•••	by Masterman's Bull 422	•••	Mr J. Masterman	(o)
18 d		by the Studley Bull 626		Mr Sharter	(o)

Tribe—KETURA AND RUTH

(SEE WHITE ROSE)

KETURA 5th, 1865

got by Duke of Lancaster 19624	•••	Mr T. Bell Peach
dam Kalmia by Cupid 14359		Mr G. Sainsbury Darlington
gd Ketura by Duke of Ulster 12774		Messrs Rich Ursula
3d Kathleen by Havannah 10308	• • •	Earl Ducie Venilia
4d Kitty by Sweet William 8646	•••	Mr Wilkinson Mixed blood
5d Kate Nickeby by Cedric 3311		Mr Fisher do
6d by Nimrod 4571	•••	Mr Rose Mixed kindred blood
7d by Cœlebs 897	•••	Mr Priestley (o)
8d by Neswick 1266		Mr Grimston Mixed old blood
9d by Fisher's Bull 3799		Mr Fisher Mixed blood

KHIRKEE OR BRAWITH BUD

RED HAWTHORN, 1866

got b	y Duke o	of Darlington 21586		Hon. Col. Penn	ant	Darlington
	Pride of alk 1578	f Bushey by Cock of 1	the 	Mr Majoriba	nks	Rosalind
	hirkee 5t	h by Master Butterfly 2	2nd	Col. Townele	v	Vestris
		Young Fourth Duke 9			•	Old mixed blood
4d Je	nny Lind	by Duke of Richmond 7	996	Mr T. Bates		Duchess
5d Br	awith B	ud by Sir Walter 2639		Mr R. Crofto	n	Premium
6d		by Young Jerry 8177		(0)	•••	Booth blood
7d		by Roseberry 567		Major Rudd		Old Cherry C.C.'s
8d		by Roseberry 567	•••	do		do
9d	•••	by Constellation 163		do		Lady
10 d		by Hastings 293	•••	do		Old Cherry C.C.'s
11d		by Hastings 293	•••	do	•••	do
12d '	•••	by Leopold 372		do		do
	K					

This tribe was founded by the Messrs Bell, who had the use of Mr Bates's best bulls. Whatever it was before, at Siddington, Cirencester, in Mr E. Bowly's hands, it assumed an unmistakeable beauty and a high market value. The first cow of the name that this famous breeder possessed, was Kirklevington 7th (r. & w., 1851, Vol. XII., 438,) bred by Mr C. W. Harvey. For Mr Bowly she bred, in 1864, the red and white twin heifers, by 4th Duke of Oxford 11387, since so celebrated, as Siddington 1st and Siddington 2nd (Vol. XVI., p. 512.) To be able to trace to Mr Maynard's stock at once sets her in the highest rank; but beyond that the cow herself was of the "low and lengthy order," and had otherwise considerable personal excellence.

Siddington went to Dunmore in 1869 for 260 gs., and bred Marchioness 3rd in 1870. She was bought by Mr Larking, at Dunmore, in 1872, for 260 gs., and sold at his sale in 1878, a very sweet specimen of the shorthorn breed, for 250 gs. For her daughter, Kirklevington Princess, Lord Fitzhardinge gave 340 gs. the same day.

Kirklevington 1st (red, 1838, Vol. V., p. 357,) and Kirklevington 2nd (roan, 1839, Vol. VII., p. 407,) (spelt Kirkleavington,) were bought by Mr C. W. Harvey, from the Messrs Bell, and the name continued by him up to Kirklevington 21st (Vol. XVIII., p. 551,) the property of Mr Downing. Mr Bowly began the name of Siddington, Lord Dunmore that of Marchioness, and Mr Pavin Davies that of Kirklevington Duchess. At the Winterfold sale, in 1872, three Kirklevingtons (17th, 21st, 25th,) averaged £234 10s. At Underley, in 1874, Kirklevington 16th made £441 (Sir J. Swinburne.)

Of the Siddingtons, at Mr Bowly's sale, in 1869, three (1st, 4th and 6th) averaged £360 10s.

At Mr Bowly's sale, in 1872, three (5th, 9th, 10th,) averaged £491 15s.

Do do 1875, (13th, 15th, 16th) do £614 5s.

Do do 2nd Duke of Siddington (own brother to S. 13th,) made £420. (Lord Fitzhardinge.)

At Mr Moore's sale, 1875, Rev. P. Graham gave 850 gs. for Siddington 9th. For Siddington 10th, Mr Denis de Vitre gave 505 gs. at Mr Bowly's salé, in 1872; and Lord Moreton 500 gs. for Siddington 15th, at Mr Larking's, in 1878, Mr Blundell giving 340 gs. for Siddington 16th. At Underley, 1874, Lord Ellesmere gave £630 for Siddington 4th, Lord Fitzhardinge £787 10s. for Siddington 7th, and Lord Ellesmere £630 for Marchioness 3rd.

Marchioness 1st and 2nd were the daughters of Kirklevington 12th (r. & w., 1861, Vol. XVII., p. 553,) bred by Mr C. W. Harvey, the property of Lord Dunmore.

Tribe—KIRKLEVINGTON, OR SIDDINGTON, OR MARCHIONESS (five varieties)

VAR. 1

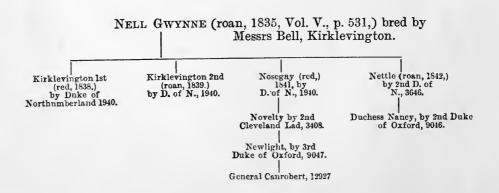
Pedigree	Breeder of Sire	Tribe of Sire			
SIDDINGTON 12th, 1872					
got by Second Duke of Tregunter 26022	Capt. Gunter	Duchess			
dam Siddington 2nd by 4th Duke of Oxford 11387	Earl Ducie	Oxford			
gd Kirklevington 7th by Earl of Derby 10177	Mr T. Bates	Wild Eyes			
3rd Kirklevington 4th by Earl of Liver- pool 9061	do	Duchess			
4d Kirklevington 1st by Duke of Northumberland 1940	do	do			
5d Nell Gwynne by Belvedere 1706	Mr Stephenson	Princess			
6d Northallerton by Son of 2nd Hubback 2683	(0)	(0)			
7d a cow of Mr Bates's, descended from the stock of Mr Maynard, of Eryholme	(0)	(0)			
VAR. 2					
SIDDINGTON 7th, 1868					
got by 7th Duke of York 17754	Captain Gunter	Duchess			
dam Siddington 3rd by 7th Duke of		25 4021050			
York 17754	do	do			
gd Kirklevington 7th by Earl of Derby 10177	Mr T. Bates	Wild Eyes			
3d Kirklevington 4th by Earl of Liver-					
pool 9061	do	Duchess			
4d Kirklevington 1st by Duke of Northum-	_				
berland 1940	do	do			
5d Nell Gwynne by Belvedere 1706	Mr Stephenson	Princess			
6d Northallerton by Son of 2nd Hubback	(-)				
2683	(0)	0)			
7d a cow of Mr Bates's, &c., &c	0)	(0)			
VAR. 3					
MARCHIONESS 3rd, 1870					
got by 2nd Duke of Collingham 23730	Captain Gunter	Duchess			
dam Siddington 1st by 4th Duke of	Captain dancer	Duchess			
Oxford 11387	Earl Ducie	Oxford			
gd Kirklevington 7th by Earl of Derby 10177	Mr T. Bates	Wild Eyes			
3d Kirklevington 4th by Earl of Liverpool 9061	do	Duchess			
K 2					

This Kirklevington tribe has a very strong infusion of Belvedere 1706, and son of 2nd Hubback 2683, in its veins, or, in other words, of *Princess* and *Red Rose* blood. In fact, what Pilot 496, was to the deep-dewlapped beauties of Warlaby and Rob Roy 557, to the round-ribbed, rich-milking Barmpton Roses, Belvedere was to the Kirklevingtons.

(Var. 2.) Has the double cross of 7th Duke of York 17754, on which Mr Bowly lays great stress. To this variety belong the famous Kirklevington Empresses at Berkeley Castle and the Hendre.

(Var. 4.) Duchess of Kent (red, 1866, Vol. XVII., p. 553,) was bred by Mr Dugdale, and sold to Mr R. Pavin Davies, who bred Kirklevington Duchess 2nd (Vol. XVIII., p. 551,) and several others of the name. For Kirklevington Duchess 15th, Mr A. Crane, U.S.A., gave 750 gs. at Scaleby Castle, 1875. For Geneva's Kirklevington Duchess, Mr Allsopp gave 700 gs. at Elmhurst sale in 1877. Kirklevington Duchess 1st (roan, 1868, Vol. XVIII., p. 550.) by 7th Duke of York 17754, was bred by Mr R. Pavin Davies. For Kirklevington Duchess 9th, Lord Moreton gave 460 gs. at Mr Larking's sale, in 1878, Mr Ashburner 450 gs. for K. Princess 5th, and Lord Bective 520 gs. for K. Princess 6th, a calf.

(Var. 5.) Kirklevington Duchess 7th (red, 1871, Vol. XX., p. 580,) was sold to Mr E. Holden for 660 gs. at the Conishead Priory sale in 1875, and Kirklevington 25th, for 510 gs. This variety has the Delhi 15865, and General Canrobert 12926 crosses. This latter bull is a different animal from one of the same name in the Countess of Bickerstaffe pedigree, General Canrobert 12927, who was g. grandson of Nosegay, own sister to Kirklevington 1st, as is shown below.



Tribe—KIRKLEVINGTON, OR SIDDINGTON, OR MARCHIONESS

VAR. 3 (continued)

Pedigree	Breeder of Sire	Tribe of Sire
4d Kirklevington 1st by Duke of Northum-		
berland 1940	Mr T. Bates	Duchess
5d Nell Gwynne by Belvedere 1706	Mr Stephenson	Princess
6d Northallerton by Son of Second		
Hubback 2683	(0)	(0)
7d a cow of Mr Bates's, &c		
VAR.	4	
KIRKLEVINGTON DUCHESS 15		
got by 2nd Duke of Glo'ster 28392	Mr Cheney	Duchess
dam Kirklevington Duchess 5th by 2nd	in one of the	
Duke of Claro 21576	Capt. Gunter	do
gd Duchess of Kent by Lord Liverpool		
22168	Capt. Blathwayt	Fidget
3d Kirklevington 14th by 4th Duke of		
Oxford 11387	Earl Ducie	Oxford
4d Kirklevington 7th by Earl of Derby	Mr T. Bates	Wild Eyes
10177	Mr T. Bates	Wha Lyes
5d Kirklevington 4th by Earl of Liver- pool 9061	do	Duchess
6d Kirklevington 1st by Duke of Northum-		2 4022000
berland 1940	do	do
7d Nell Gwynne by Belvedere 1706	Mr Stephenson	Princess
8d Northallerton, &c	(0)	(0)
VAR.	-	
KIRKLEVINGTON DUCHESS 7t		
got by Duke of Kirklevington 25982	Mr Rich	Kirklevington
dam Kirklevington 18th by 3rd Lord	Mr. C Mile anna	0-63
Oxford 22200	Mr S. Thorne	
gd Kirklevington 10th by Delhi 15865	Mr T. Bell	Hawkey
3d Kirklevington 8th by General Canrobert 12926	do	Place
4d Kirklevington 7th by Earl of Derby		2 2000
10177	Mr T. Bates	Wild Eyes
5d Kirklevington 4th by Earl of Liver-	,	
pool 9061	do	Duchess
6d Kirklevington 1st by Duke of Northum-		
berland 1940	do	do
7d Nell Gwynne by Belvedere 1706		Princess
&c., &c., as	above.	

LADY — (SEE VESTRIS.)

Lady Valentine (roan, 1843, Vol. VII., p. 421,) was bred by Mr Whitaker, and sold to Sir C. Tempest. Lady, by Sir Walter (red, 1836, Vol. V., p. 368,) was bred by Mr B. Wilson. Mr J. Grant Duff bred some of the tribe (see Red Ladye 2nd, Vol. X., p. 548,) and Hon. Rev. Noel Hill, into whose hands Lady Valentine passed, and who bred Lady Valentine 3rd, &c.

Ruff of the Needle's pedigree is "got by Roseberry 567," dam by Roseberry 567, of the *Old Cherry* family.

Lady Byron (red, 1832, Vol. V., p. 373,) bred by Mr Bellamy, Warwick, sold to Mr Bowly, Siddington, who also bought her daughter, Ada, from Mr Stokes, and bred the sort up to April 17th, 1865, when, by the agency of Mr Strafford, he made a clean sweep of the lot; twelve females averaging £45 18s. 7d. Mr Foster bought Pensive, a large framed cow, for 60 gs. Mr Downing took two, and Mr W. Woodward a two months old calf, Lady Wetherby, for 30 gs. They were, as a rule, a handsome lot, and full of the best Shorthorn character. A plume in Lady Byron's cap is that she was dam of Phænix 6290, bought and used by Mr R. Stratton, of Broad Hinton, who also won prizes with him. He was sire of Moss Rose and Premium, the ancestresses of the best Broad Hinton Strains. Leo 4208 has, in his earlier strata, a strong vein akin to Ketura and Winifred, including some relationship to the "Turnell" breed. See Nonpareil, by Tathwell Studley 5401.

This tribe traces to Lady Barrington (r. & w., 1829, Vol. V., p. 370,) bred by Lord Barrington and sold to Mr Bates, of Kirklevington, who bred Olive Leaf (r. & w., 1838, Vol. V., p. 370,) and sold her to Mr C. W. Harvey, Walton-on-the-Hill, Liverpool. Olive Leaf 3rd he sold to Mr J. Grundy, The Dales, who bred Lally, by Earl of Derby 10177; sold by him in turn to Mr Harvey. Lally 2nd (var. 4,) bred by Mr Harvey (probably in Lally when purchased from Mr Grundy) has the Malachite cross. Lally 3rd and 8th were bred by Mr Harvey; the last sold, with Lally 10th (var. 4) to Mr J. Harward. At the Winterford sale, in 1872, nine Lallys averaged £406. For Lally 16th (white, var 4, Vol. XX., p. 619,) the Duke of Manchester gave 470 gs., at Mr Moore's sale, in 1875. Herdsman 304 was bred by Mr Mason (No. 1,) and probably the son also. (Var 1) has Booth blood through Grand Turk and 3rd Grand Duke, and (var. 3) through Prince Imperial.

Laurel (red, 1857, Vol. XIV., p. 554,) was bred by Mr Ambler, and sold to the Duke of Devonshire, who bred Countess of Barrington (red, 1859, Vol. XV., p. 435.)

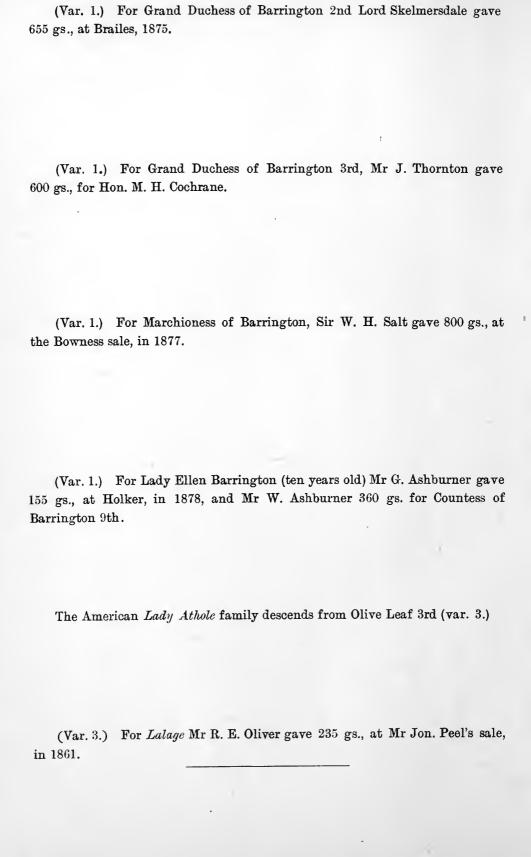
Tribe—LADY VALENTINE

Pedigree	Breeder of Sire	Tribe of Sire
LADY VALENTINE 4th, 1860		
got by Sir Roger 16991	Mr R. Booth	White Strawberry
dam Lady Valentine 3rd by Monk 11824 gd Lady Valentine by Rockingham 2550	do Earl Carlisle	Lady Sarah, R.B.'s
21 T 1 1 C' W 11 2000	Mr R. Crofton	Premium
41 1 D 1 707	Major Rudd	Old Cherry, C.C.'s
F1 T 1- 1- 0:3 170	Mr Hutchinson	Sockburn Sall
6d by Ruff of the Needle 5030	(see across)	(see across)
7d by Constitution 166	Mr Hutchinson	Sockburn Sall
sy constitution 100	HI Havoninson	SOULD WILL
Tribe—LADY	BYRON	
BEAUTY OF BERKS, 1866		
got by Tam O'Shanter 20930	Mr Lawford	Seraphina
dam Fair Lady by Earl of Walton 17787		Kirklevington
gd Fair Star by Siddington Duke 15263	Mr Bowly	Sugarplum
3d Juliet by Sol 8608	do	Gazelle
4d Kate by Leo 4208	Lord Ducie	Mixed old blood
5d Ada by Treasurer 5513	(0)	Lady
6d Lady Byron by Rupert 2580	Mr Bellamy	Comp. Old Sally
7d by North Star 460	Mr Wetherell	Mason, No. 2
8d by Cripple 173	do	Mixed Mason
9d by Minor 441	Mr R. Colling	Red Rose, R.C.'s
10d by Freeman 269	Mr Mason	Mixed Mason
11d by Danby 190	Mr Wetherell	Old blood
Tribe—LALLY, OR COUNT	ESS OF BYB.	PINCTON
OR OLIVE LEAF		-
	•)
VAR.		
GRAND DUCHESS OF BARRING		
got by Duke of Brailes 23724	Mr H. J. Sheldon	Acomb
dam Grand Duchess of Barrington by 7th Grand Duke 19877	Mr JeffersonG	Frand Duchess(var.3)
	Ouke of Devonshire	Oxford
3d Countess of Barrington by 3rd Grand Duke 16182	Mr S. E. Bolden	Grand Duchess
4d Laurel by Grand Turk 12969	do	Halnaby

... Mr T. Bates

Wild Eyes

5d Lally by Earl of Derby 10177...



Tribe—LALLY, OR COUNTESS OF BARRINGTON, OR OLIVE LEAF

VAR. 1 (continued)

VAR. 1 (con	ntinuea)	
Pedigree	Breeder of Sire	Tribe of Sire
6d Olive Leaf 3rd by Earl of Liverpool 9061	Mr T. Bates	Duchess
7d Olive Leaf 2nd by 2nd Duke of Cambridge 3638	do	Waterloo
8d Olive Leaf by Belvedere 1706	Mr Stephenson	Princess
9d Lady Barrington by Son of Herdsman	mr Stephenson	Timcess
304	(0)	(0)
10d Young Alicia by Wonderful 700	Major Rudd	Essence of Favourite 252
11d by Alfred 23	Mr C. Colling	Lady Maynard
12d by Young Favourite 6994	(0)	(0)
VAR.	2	
LALLY 8th, 1867		
got by 7th D. of York 17754	Capt. Gunter	Duchess
dam Lally 3rd by 4th D. of Oxford 11387	Earl Ducie	Oxford
gd Lally by Earl of Derby 10177	Mr T. Bates	Wild Eyes
3d Olive Leaf 3rd by Earl of Liverpool 9061	do	Duchess
4d Olive Leaf 2nd by 2nd D. of Cambridge 3638	do	Waterloo
5d Olive Leaf by Belvedere 1706	Mr Stephenson	Princess
6d Lady Barrington by Son of Herdsman		
304	(0)	(0)
&c., &c., as	above.	
VAR.	2	
LALAGE 1858	3	
got by Prince Imperial 15095	Mr S. E. Bolden	Bliss
dam Lally by Earl of Derby 10177	Mr T. Bates	Wild Eyes
gd Olive Leaf 3rd by Earl of Liverpool		
9061	do	Duchess
3d Olive Leaf 2nd by 2nd D. of Cambridge 3638	do	Waterloo
4101 T 61 D 1 1 1000	Mr Stephenson	Princess
5d Lady Barrington by Son of Herdsman	mi buchicusun	111110635
304	(0)	(0)
6d Young Alicia by Wonderful 700	Major Rudd	Essence of Favourite 252
7d Old Alicia by Alfred 23	Mr C. Colling	Lady Maynard
8d by Young Favourite 6994	(0)	(0)

The Duchess of Lancaster tribe, so well known at Penrhyn Castle, began with a cow, bred by Mr Robinson, *Duchess of Lancaster* (roan, 1853, Vol. XI., p. 354.) For Duchess of Lancaster 13th, Col. Kingscote gave 50 gs. at Lord Chesham's sale in 1876.

This tribe traces to Lancaster (r. & w., 1842, Vol. VII., p. 423) bred by Mr Wilkinson, of Lenton, who obtained the sort from C. Colling. They went into the hands, amongst others, of such well-known breeders as Lords Ducie and Walsingham, Messrs Tracy, Cruickshank, &c. To this tribe Messrs Cruickshank attribute much of the excellence of their large herd at Sittyton. Thirteen of the tribe averaged £50 ls. 6d. at Mr How's sale, Broughton, 1875. At Mr Hall's sale, 1876, thirty-five females of the family averaged £25 4s. 7d.

It is strong testimony to the tribe's merit that it was taken up by Mr R. Stratton, of Broad Hinton.

Tribe—LALLY, OR COUNTESS OF BARRINGTON, OR OLIVE LEAF—(continued)

VAR. 4

Pedigree	Breeder of Sire	Tribe of Sire
LALLY DUCHESS 2nd, 1874		*****
got by Grand Prince of Claro 28781	Mr R. P. Davies	Kirklevington
dam Lally 11th by 5th Lord Wild Eyes 26762	Mr C. W. Harvey	Wild Eyes (var. 1)
gd Lally 5th by Duke of Wetherby 17753	Capt. Gunter	Duchess
3d Lally 2nd by Malachite 18313	Mr Jon. Peel	Cowslip
4d Lally by Earl of Derby 10177	Mr T. Bates	Wild Eyes
&c., &c., as	above.	

Tribe—DUCHESS OF LANCASTER

(LORD PENRHYN'S)

DUCHESS OF LANCASTER	l2th	, 1869		
got by 11th Grand Duke 21849		Mr Hegan	G	rand Duchess (var. 1)
dam Duchess of Lancaster 7th by Mar duke 14897	ma- 	Mr Tanqueray		Gwynne (var. 11)
gd Duchess of Lancaster 4th by Sir Conpbell 16961	olin 	Hon. Col. Penna	$_{ m nt}$	Nonpareil
3d Duchess of Lancaster 3rd by Duke York 11393	e of	Mr Robinson	•••	Fidget
4d Buttercup by 2nd Duke of Lanca	ster	3r TY (1		Datas and Dringers
				Bates and Princess
5d Banksia by Crichton 3516	•••	Mr Lakin		Powyke
6d by Ploughboy 4726	•••	do		do

Tribe—LANCASTER OR LAVENDER

(WILKINSON'S—COMPARE DAFFODIL)

LANCA	STER 29th, —		
got by Lord	George 13191	Mr Wilkinson	Mason (No. 1)
	ter 26th by Son of Marquis	do	Gwynne (var. 10)
	r 25th by Son of St. Albans	do	(0)
3d Lancaster	r by George 3rd 7038	do	Mixed blood, much Princess
4d	by Will Honeycomb 5660	Mr J. Beetham	Old blood
5 d	by Spectator 2688	Mr Mason	Mason (No. 1)
6d	by Albion 1619	Mr Wilkinson	(0)
7d	by Lancaster 360	Mr R. Colling	Moss Rose, R.C.'s
8d	by Son of Windsor 698	(0)	(o)
9 d	by Comet 155	Mr C. Colling	Lady Maynard

Lavender 3rd, at Mr Wilkinson's sale, 1854, made 110 gs.; and sixteen females averaged £40 12s. 7d.

This family derives from Mr Charge's Mary, by Western Comet 689, (Vol. I., II., III., p. 464,) who bred Mary, by Sir Stephen 1456, and sold her to Mr Maynard, who bred Lavender (roan, 1831, Vol. I., II., III., p. 412,) by Matchem 2281. Louisa was sold to Mr J. H. Langston, M.P., Sarsden House, who bred Lady Louisa, by Archduke 2nd 15588, (roan, 1859, Vol. XV., p. 561, and Vol. XX., p. 605,) sold at the sale, in 1863, to Mr E. L. Betts, at whose sale, in 1865, Mr C. Leney bought her for 80 gs., "a good long cow." She went next to Messrs F. Leney and Son, who bred Lady Louisa's Duchesses 3rd and 4th from her. Louisa's Duchess 2nd, bred by Mr C. Leney, is entered as Lady Louisa's Duchess 2nd (Vol. XXII., p. 336.) Looey, of this family, made 91 gs., at Bushey Grove, 1862, and her calf, Lady Bird (Hon. Col. Pennant,) 120 gs. Elegance, 70 gs. Lady Love, 130 gs. Louisa's daughter, Lizzy, was a prize cow, (illustration, Vol. XII., p. 490.) Her heifer, Leila, was sold as a yearling, for 200 gs., and her calf, a day old, for 60 gs.

Lord Moreton gave 150 gs. for Lady Louisa's Duchess 6th, a calf, at Leney's sale, in 1875.

From Mary, by Sir Stephen, descends, by another line, the Marquis of Exeter's prize bull, Telemachus 27603 (see Victoria, Mr Charge's, Vol. VI., p. 614.) Lady Louisa's Duchess 3rd was sold at the Dunmore sale, in 1875, to Sir W. Stirling Maxwell for £110. "A good, low, thick-fleshed cow, calculated "to breed winners, by a good bull." Mr Whitaker's favourite and famous Frederick 1060, was something of this stock at root. Frederick, (roan, 1821,) bred by Mr Charge, got by Hulton 1121, of the same family; dam Orbit, by Comet 155; g d Splendour, by Comet 155, (roan, 1812, Vol. I., II., III., p. 715;) g g d Flecked Twin, by Major 397; g g g d Red Simmon, by Favourite 252; g g g g d Flecked Simmon, by Bartle 777. Old Simmon descended from the Studley White Bull.

Tribe—LANCASTER OR LAVENDER (continued)

(WILKINSON'S)

Pedigree LAVENDER 8th, 1865	Breeder of Sire	Tribe of Sire
got by Brian Boru 17440	Mr Barnes	Mantalini
dam Lavender 7th by Friar Tuck 14578	Sir C. Tempest	Mixed old blood
gd Lavender 3rd by Eclipse 10186	Mr Wilkinson	Lancaster
3d Lavender 2nd by the Queen's Roan 7389	do	Mixed blood, much Princess
4d Lavender by Will Honeycomb 5660	Mr Beetham	Old ditto
. &c., &c., as	above	

Tribe—LAVENDER OR LOUISA

(SEE FLORANTHE & PRIMROSE)

LADY LOUISA'S DUCHESS 6th

got by 6th Duke of Oneida 30997 Mess	ers Walcott & Camp	bell Duchess
dam Lady Louisa's Duchess 4th by 15th Grand Duke 21852	Mr Hegan Gr	cand Duchess (var. 3)
gd Lady Louisa by Archduke 2nd 15588	Col. Gunter	Duchess
3d Lucy Long by Duke of Glo'ster 11382	Earl of Ducie	do
4d Louisa by Cramer 6907	Mr Parkinson	Cressida
5d Ladybird by Cato 6836	Earl of Ducie	Magdalena
6d Luna by Helicon 2107	Lord Althorp	Mason (No. 1)
7d Lavender by Matchem 2281	Mr Mason	Mason (No. 2)
Sd Cora by Sir Alexander 591	Mr J. C. Maynard	R. Colling's blood
9d Mary by Sir Stephen 1456	Mr J. Charge	Gentle Kitty
10d Mary by Western Comet 689	do	do
11d Young Mary by Charge's Grey Bull 872	do	Comp. Louisa
12d Mary by Favourite 252	Mr C. Colling	Lady Maynard
13d Flecked Mary by Bartle 777	Mr. Charge	Old blood
$14\mathrm{d}$ —descended from the Studley White Bull	(0)	(0)

Laura, by Alfred 23 (Vol. I., II., p. 409,) was the property of Rev E. Metcalfe. Lady (Vol. V., p. 367,) was bred by Mr Robinson, and sold to Mr Waldy, the breeder of Barmpton Rose. Tulip (roan, 1842, Vol. VI., p. 604,) was bred by Mr Watson, and sold to the Marquis of Exeter.

Thick Hock 6601, grandsire of the Towneley Frederick 11489, has Cupid 177, instead of Butterfly 104. Butterfly was, however, Cupid's son. The five lowest sires are otherwise identical in Laura's and Thick Hock's pedigrees.

The American Nannie Williams family is of this root, tracing to Mr Woodhouse's Ruby (Vol. II., p. 458.)

Laurustina (1815, Vol. I., II., p. 411,) was bred by Mr Wright, and sold to Mr J. C. Maynard. She was own sister to Remus 550, who is supposed to have been "Comet's last calf" (Thornton Cir. 1, p. 240.) Remus was sire of Rob Roy 557, by his dam's half sister, Lady Jane, by Comet 155, gd Cleasby Lady, &c. G. Coates notes of Remus that "his rumps were not good, but his "fore-quarters very good; good breast and fine hair." Rob Roy appears in many a famous pedigree, and was the main element of the Barmpton Rose tribe. He was renowned for the steers he got. Col. Loyd Lindsay has a large collection of the family.

From Laurustina descend the American Cherries and the Lackadays.

Lavender (roan, 1845, Vol. VI., p. 435,) bred by Sir C. Tempest, was bought by Earl Ducie, the highest priced cow at the Broughton Hall sale. Verbena (Vol. I., II., III., p. 789,) was bred by Mr How. Her dam was a favourite cow of Mr Robertson's, of Ladykirk. Vestris (Vol. V., p. 767,) was sold to Sir C. Tempest.

Tribe—LAURA

COMPARE HEBE

Pedigree			Breeder of Sire	Tribe of Sire
AURICULA,				
got by Prince of Wales 6345	•••	•••	Mr Unthank	Comp. Adelaide
Tulip by Expectation 3750	•••	•••	MrJ. Emmerson	Mixed old blood
by Thick Hock 6601	•••		Mr Waldy	Comp. Laura
by Expectation 1988			do	do
Lady by Wonderful 700	••:	•••	Major Rudd	Essence of Favourite 252
Laura by Merlin 429		•••	Mr Mason	Mason (No. 3)
Laura by Alfred 23	•••	•••	Mr C. Colling	Lady Maynard
by Butterfly 104		•••	do	Old Cherry
by Suworrow 636	•••		MrR.Colling	Old blood

Tribe—LAURUSTINA OR LUCINDA

HARSLEY, 1821

got by Marske 418	•••	Mr R. Collin	g	Bright Eyes, R.C.'s
dam Laurustina by Comet 155	•••	Mr C. Collin	g	Lady Maynard
gd Laura by Tom 652	•••	Mr Wright	•••	(o)
3d Cleasby Lady by Son of Favour	ite 252	(0)		(o)
4d Lucinda by Mr. Hutton's Bull 3	23	(0)	• • •	(o)
5d Lucy by Barningham 56	•••	Mr G. Coate	s	Milbank

Tribe—LAVENDER

SIR C. TEMPEST'S

PRINCESS LOUISE, 1872

got by Bridport 25668	•••	Mr Torr	•••	Anna	
dam Princess Mary by the Friar 23037	•••	Mr Martin		Mixed Blood	
gd Royal Princess by Royal Prince 18	776	Lady Pigot	•••	Booth do	
3d Landlady by the Corsair 15378	•••	Mr R Booth		Isabella	
4d Lalage by Usurer 9763	•••	Mr Hall,	•••	Mason (No. 3)	
5d Lavender by Dan O'Connell 3557	•••	Sir C. Tempe	est	Mixed old blood	
6d Lily by Brutus 1752	•••	Mr R. Booth	•••	Anna	
7d Violet by Frederick 1060	•••	Mr Charge	• • •	Comp. Louisa	
8d Vestris by Cato 1794	•••	(0)	•••	(0)	
9d Verbena by Son of Wellington 679	•••	(0)	•••	(0)	
10d bred by Mr. Robertson of Ladykirk		(0)	•••	(o)	

LEOPOLDINE (SEE BLOSSOM R.C's)

Lilac (nearly white, 1826, Vol. I., II., III., p. 420,) was bred by Mr Williams and sold to Mr Rotch, U.S.A.

Arabella (roan, 1821, Vol. I., II., III., p. 30,) was sold to Mr S. Williams, U.S.A. From her descend the American families, the Statelys, the Pets, and the Fairy Belles.

"The first Lingcropper was so named by Mr Hutton, of Marske, who bred her and let his tenant, Wilkinson, have her. When 1½ years old she was turned out on to an allotment covered with ling, in May. In October following, "Mr Hutton saw, and was so surprised at her, that he bet a wager with a "gentleman at Richmond to show her in her then state against any of the same "age, and he won his wager. When five years old she won the silver cup at "Barnard Castle. She was a great milker, and died of milk fever three days "after calving." J. Whitaker. Lingcropper, by Remus (roan, 1827, Vol. V., p. 414,) bred by Mr Wilkinson, Richmond, was sold to Mr Whitaker, Burley. Young Lingcropper (r & w, 1838, Vol. VII., p. 436,) by Charles, was sold to Mr H. Tempest, at whose sale in 1858, out of 49 females, seventeen were of this tribe.

Ithaca (roan, 1870, Vol. XIX., p. 649) the property of the Duke of Manchester was bred by the Marquis of Exeter. The first recorded dam of the tribe is Lofty (r & w 1831, Vol. V., p. 417) bred by Rev. W. Glaister. It then passed through the hands of Mr Walker of Maunby, and Mr Harvey Combe, to the Marquis of Exeter. From Queen Bess (red, 1831, Vol. V., p. 598) sister to Lofty, descend the American Peris, two of which averaged £315 at the New York Mills sale (1873.) Mainstay (16490) in the Charmer (var. 5) pedigree, is of this descent, being g. grandson of Fairface. Akin to this family was Mr Singleton's Bullion 15706, "who nicked well with Lady Waterloo 3rd in Lord of Waterloo." (The Druid.)

It should be "with Lady Waterloo 5th in Viscount Waterloo 3rd." (Var. 9.)

Tribe—LILAC

Pedigree		Breeder of Sire	Tribe of Sire
LILAC 2nd, 183-	•		
got by Frederick 2038		Mr Munson	Wetherell's sort
dam Lilac by Young Denton 963		Mr Wetherell	Mixed Mason
gd Arabella by North Star 460	• •••	do	do
3d Aurora by Comet 155		Mr C. Colling	Lady Maynard
4d by Henry 301		Mr Mason	Mason, (No. 1)
5d by Danby 190		Mr Wetherell	(0)

Tribe—LINGCROPPER

YOUNG LINGOROPPER, ---

got by Charles 1815	•••	Mr J. Lawson	Mixed Mason
dam Lingcropper by Remus 550		Mr Wright	Laurustina
gd Pink by Sedbury 1424		(0)	, (o)
3d Beauty by Hollings 2131		Mr Hutton N	fixed blood own broth-
4d Lingcropper by Partner 2409	•••	do	do ers
5d Lady by Hutton's Bull 2145		(0)	(0)
6d Lingcropper by Marske 418	•••	Mr R. Colling	Bright Eyes, R. C.'s
7d Old Lingcropper descended	from		
R. Alcock's Bull 19	•••	(0)	(0)

Tribe—LOFTY

ITHACA, 1870

got by Grand Seneschall 26309	Marquis of Exeter Adelaide
dam Nestorine by Nestor 24648	do Gwynne
gd Blonde by Emu 19696	do Mixed blood
3d Fair Maid by Marmaduke 14897	Mr Tanqueray Gwynne (var. 11)
4d Festive by The Buck 13836	Mr H. Combe Cambridge Rose, with Puritan cross
5d Fanny by Lottery 10472	Earl Ducie Mixed blood
6d Fair Face by Maunby 7223	Mr Walker Comp. Toy
7d White Face by Wellington 5625	Mr Robson Mixed old blood
8d Snowdrop by Superb 5356	Rev. W. Glaister (o)
9d Lofty by Fleatham 2028	do Old blood
10d by Admiral 5	Mr Booth Bright Eyes, R.B.'s
11d by Young Denton 963	Mr Wetherell Mixed Mason. &c.
12d by Young Albion 15	Mr Booth Halnaby
T.	

This family appears to have originated with Mr Richard Lovell, Edgcott Lodge, Banbury. Mona (roan, 1852, Vol. XII., p. 511) was bred by Colonel Pennant, M.P., who sold several of the sort at his "annual sale" in 1860. Mr Hay, of Shethin, also had some. The celebrated bull Forth 17866 was of this breeding at root.

Mr Carr writes, p. 33, "The Gaudy, alias Lady Betty tribe," originated in a cow bought of Mr Marmaduke Taylor, of Catterick, whose daughter's sobriquet. "Lady Betty," was bestowed upon the new purchase. Mr Booth described her as a very fine cow, "short in her hair, but as round as a roller, "without a hill or a hole in her!" She was the dam of a cow very famous in her day, Old Gaudy (not to be confounded with Mr Mason's Gaudy, for print and history of whom see Thornton's Cir.: Vol. IV. frontispiece) by Suworrow: fifth in descent, from whom came Madaline (r. & w., 1838. Vol. V., p. 430, bred by J. Booth, Killerby) "the dam of Col. Towneley's bull "Hudibras and his superb cow Alice" by Victor 8739, winner of the Irish Farmers' Gazette Cup, value £120, in 1853, the first prize and gold medal at Smithfield in 1854.

Marcus's g grand dam was Mr J. Booth's Belinda.

"After good service at home Marcus was sold with a cow called Yorkshire "Jenny to the Rev. John Bolden, to go to Australia. Unfortunately they were "lost in a storm." Carr. p. 37.

Magdalene (r. and w., 1807, Vol. I., II., p. 450) bred by C. Colling, and sold at his sale, in 1810, for 170 gs., to Mr C. Champion, of Blyth, near Doncaster, "was a little red cow with a large bag and belly and short quarters; although "the dam of the celebrated red and white bull Blyth Comet 85, her only produce besides Ossian 476 bought by Lord Lonsdale, she was not first-rate, and wanted "hair, yet when dry she had a great propensity to feed." (Thornton's Cir., Vol. I., p. 239.) This description is surely what might be expected from her Alloy blood through Washington 674.

Tribe—LUCY

Pedigree			Breeder of Sin	e:e	Tribe of Sire	
LADY LEONORA, 1874						
got by Earl of Wharfdale 3109	0	•••	Mr Ladds	•••	Mixed blood	
dam Levity by Sultan 27583	•••		Lord Penrhy	n	do '	
gd Leonora by Grand Duke 11	th 218	49	Mr J. Hegan	ı	Gd. Duchess (var	:.1)
3d Lavish by Duke of Geneva	19614	•••	Mr J.O. Shel	don	Duchess	
4d Lovely by Marmaduke 1489	97	•••	Mr Tanquera	y	Gwynne (var. 1	1)
5d La Favourita by Prince Art	hur 1	1938	Captain Dill	ке	Mixed blood	
6d Mona by Lovemore 10476	•••	•••	Sir C. Knigh	tley	Walnut	
7d Lucy by Anthony 1640	•••	Rt.	Hon.C.Arbut	${f hnot}$	Old Cherry, C.C	l.`s
8d Lady by Anthony 1640	•••		do	•••	do	
9d Lilac by Edgcott 1953	•••	•••	Attenbrow		Mixed blood	

Tribe-MADALINE

PHŒBE BUTTERFLY, 1864

got by Duke of Wharfdale 19648	•••	Captain Gunter	Duchess
dam Double Butterfly by Royal Butter 16862		Col. Towneley	Barmuton Rose
gd Alice Butterfly by Master Butterfly 1		•	do
3d Alice 2nd by Duke of Athol 10150		Mr Bates's Exors.	Duchess
4d Madaline by Marcus 2262	•••	Mr J. Booth	Booth, Charge, and Mason
5d Landlady by Matchem 2281	•••	Mr Mason	Mason (No. 2)
6d by Pilot 496	•••	Mr R. Colling	Red Rose, R.C.'s
7d Daphne by Young Albion 15	•••	Mr Booth	Halnaby
8d Gaudy by Albion 14	•••	Mr C. Colling	Comp. Magdalene
9d Old Gaudy by Suworrow 636	•••	Mr R. Colling	Old blood
10d by Son of Twin Brother	to:		
Ben 88	•••	Mr Booth	Lady Maynard

Tribe—MAGDALENE

(SEE CHARITY)

BLYTH COMET 85

got by Comet 155	•••	Mr C. Colling	Lady Maynard
dam Magdalene by Comet 155	•••	do	do
gd Miss Washington by Washington	674	do	Lady
Τ. ο			•

Malibran (roan, 1846, Vol. IX., p. 463.) by Cheshireman, was bred by Mr W. Cooper, Oxclose, Ripon, who bred Cherry Cheeks by Noble. The much canvassed Puritan 9523, (see Heydon Rose) and Sir Thomas Fairfax 5196, both descend from Bobby Shafto by Young Dimple 6518. Puritan was got by Duke of Cornwall 5947, of the Sally or Havering Lily (Norfolk's) tribe, and Sir Thomas Fairfax was got by Norfolk 2377 himself. Lady Fairfax (illustration Vol. VI., p. 423,) descends from Young Dimple's daughter. Miss Fairfax, g. g. dam of Puritan, and dam of Sir Thomas Fairfax, was 1st prize cow at the Yorkshire Show, Leeds, 1839. Cora and Cherry Cheeks are very inbred. Noble and Don Juan have much the same pedigree as Red Cherry.

Of the seven tribes in Mr Torr's possession at his death, and dispersed at the wonderful 1875 Aylesby Manor sale, there were two, "the G. and M., descended "from Mr Robson's Golden Beam and Moon Beam, representing the Cadeby "herd." Of the latter two were sold, Mountain Vale for £540 15s. Earl of Tankerville, and Mountain Dell for £210, Sir E. S. Hardinge, Bart.

The Mantalini is of the most ancient of the Booth Shorthorn tribes. It is remarkably refined in its features, very choice, and in great favour. It takes its name from Mantalini (roan, 1839, Vol. V., p. 433,) the winner of twelve first class prizes at four years old, at the Royal, Yorkshire, Highland, &c., shows. The tribe came to Killerby from Cleasby, by the purchase from Miss Wright, Mrs. John Booth's sister, of Sylph by Remus. In Colonel Trotter's hands it goes back to the very earliest times. "Sylph overflows with the blood of "Favourite 252." (Carr, p. 35.)

(Var. 1.) Mantalini, by King Richard 26523, was bought at Mr Barnes's sale in 1871, for 750 gs., by Mr W. Bolton, when ten Mantalinis, male and female, including three bull calves, averaged £234 7s. 2d.

Miss Warlaby, Ophelia's daughter (see across,) was sold for £372 15s. at Mr Chaloner's sale, in 1860, at King's Fort, Ireland. Her yearling son, Sheet Anchor, by Harbinger 10295, made £346 10s., and her white two months' old heifer. May Queen, £210.

Tribe—MALIBRAN

Pedigree	Breeder of Sire	Tribe of Sire
MALIBRAN 9th, 1870		
got by Archduke 25525	Mr Cheney	Duchess Nancy
dam Malibran 7th by Prince Alfred 24785	Mr Yorke	Mixed blood
gd Malibran 5th by Belshazzar 3rd 17400	Mr Barroby	Mixed Booth
3d Malibran by Cheshireman 6863	Mr J. Forrest	Rachel
4d Cherry Cheeks by Noble 4577	Mr W. Cooper	Malibran
5d Cora by Young Don Juan 3610	Mr W. Cooper	do
6d Red Cherry by Son of Young Dimple	•	
6518	(0)	do
7d Bobby Shafto by Young Dimple 971	Mr Allison	By Sir Dimple (594)
8d Old Strawberry by Snowball 2648	Mr Harrison	(0)
9d Old Cherry by Layton 2190	(0)	Mr Charge's blood
Tribe —M.	(Topp's)	
1770e—M.	(IORK S)	
MOUNTAIN DELL, 1875		
got by Waltron 30255	Mr Torr	Water Witch, (Waterloo var. 11)
dam Mountain Vale by Blinkhoolie 23428	Mr Torr	Anna
gd Mountain Mist by Booth Royal 15673	Mr Torr	Bracelet, Torr's
3d Mountain Maid by Vanguard 10994	Mr R. Booth	Isabella
4d Memento by Vanguard 10994	do	do
5d Magnet by Baron Warlaby 7813	do	Blossom
6d Mosaic by Leonard 4210	do	Halnaby
7d Moonbeam by Prince Comet 1342	Mr Gaunt	Moss Rose, W.'s
8d by Constellation 163	Major Rudd	Lady
9d by Prince of Waterloo 528	Mr Whitaker	Magdalena
by Young Favourite 255	Mr Grant	Lady
Tribe—MAN	TO A T TATE	
Trive—MAN	LALINI	
MANTALINI, 1870		
got by King Richard 26523	Mr T. C. Booth	Bliss
dam Alpine by British Prince 14197	Mr R. Booth	Halnaby
gd Sylph by Hopewell 10332	do	Farewell
3d Ophelia by Hamlet 8126	Mr J. Booth	Toy
4d Britannia by Albion 7771	Mr Barnes	Mantalini
5d Milliner by Lord Stanley 4269	Earl of Carlisle	Lady Sarah, R.B.'s
6d Mantalini by Marcus 2262	Mr J. Booth	(Booth, Charge & Mason)

For Britania's daughter (Victoria, by Hopewell 10332,) Lady Pigot gave

Mr Barnes 500 gs.

In 1860 Mr Barnes, of Westland, Ireland, considering that his stock was not breeding well (they were chiefly descended from Modish and Milliner, daughter and granddaughter of Mantalini, and purchased from Mr J. Booth, of Killerby,) sent Sylph, by Hopewell, (Ophelia's daughter) to Mr Bolden's Grand Duke 3rd 16182, and bred Grand Duchess, whose grandson Royal Duke 25014, Mr Barnes considered the most perfect animal ever bred at Westland and used upon his herd.

(Var. 2.) Pelerine, the issue of Mantalini and Buckingham 3239, was bought privately from Mr J. Booth by Mr La Touche, Ireland, at whose sale in 1851 Rose of Autumn, her daughter, was purchased by Mr Douglas, who, after she had bred Red Rose, by Velvet Jacket 10998, sold her to Mr Mark Stewart, who bred Rose of Promise.

The Rose of Warlaby branch descends from Pelerine, "sold to Mr La "Touche, who bred Rose of Autumn. Rose of Autumn bred for Mr Douglas, "of Athelstaneford, the famous Rose of Sharon, 1st prize cow at the Royal "Irish and Highland Societies in 1859, and Rose of Summer (illustration, Vol. "XI., p. 681.) winner of the three National prizes in 1854. At Mr Pawlett's sale "in 1872, thirteen female descendants of Rose of Autumn sold for an average "of 274 gs." (Cruickshank's Catalogue.)

At Mr Pawlett's, the Rev T. Staniforth gave 550 gs. for Rose of Warlaby, and 360 gs. for Rose of Summer, by Hopewell.

Rose of Sharon (roan, 1855, Vol. XIII., p. 698,) bred by Mr M. S. Stewart, Southwick, and sold to Mr Douglas (out of Rose of Autumn,) best cow at the Highland Society's Meeting at Edinburgh, 1859, and first prize cow at the Royal Irish Show, in 1859, was own sister to Rose of Promise, and half sister to Rose of Summer, for whom 600 gs. were refused at the International Show, Paris, in 1856. Sir James The Rose 15290, was Rose of Summer's son. Rose of Summer (red, 1852, Vol. XI., p. 680,) won the three National First Prizes in 1854 at Lincoln, Berwick, and Armagh, besides a great many other first prizes and gold medals. She was low and lengthy, very meaty, broad-backed, substantial, and yet most feminine. She was well carved out in front, had a sweet head, and down-curved flat horns, the very model of a solid yet refined shorthorn. Her daughter, Rose of Athelstane (roan, 1854, Vol. XI., p. 681,) also was winner of the three first National prizes at Salisbury, Glasgow, and Waterford, in 1857, besides a great many other first prizes and gold medals. Twenty-one (Pelerine) Mantalinis averaged £247 7s. at Mr Pawlett's sale in 1872.

Maria, by George 275 (r. & w., 1833, Vol. I., II., III., p. 458,) bred by Mr R. Colling. was sold to Mr Arbuthnot.
Rufus 2576 was sire of Pearl and grandsire of Marquerite. (See Ruby.)

Mr Mason's herd divides itself under three heads, one lot (Mason No. 1) descended from Miss Lax (Vol. I., II., III., p. 498,) and another (Mason No. 2)

descended from Miss Lax (Vol. I., II., p. 498,) and another (Mason No. 2) from Fortune 1793 (Vol. I., II., III., p. 303,) and a third (Mason No. 3) that is an indiscriminate compound, in the main, of the produce of the other two, the foundation matrons being unrecorded, except a cow of Mr John Newby's (see Richard 1376,) of whose descendants eight were sold, out of 64 female lots at the Chilton sale. Taking No. 1 at base, Jolly's Bull is stated by Mr Bates to have been bred by Mr Waistell. Lady Maynard, otherwise Favourite, and her daughter, Young Strawberry, were purchased from Mr Maynard by Mr C. Colling (see Thornton's Circular, Vol. I., p. 237,) and their progeny, that is, Phœnix, Lady Maynard's daughter, put to Bolingbroke 86 (Young Strawberry's

Tribe—MANTALINI (continued)

Pedigree			Breeder of Sire		Tribe of Sire
8d Lady by Alderman 1622 Mr J. Booth (Rosette, Vol. I., III., III., p. 672) 9d Lady Mowbray by Pilot 496 Mr R. Colling Red Rose, R.C.'s 1ud Sylph by Remus 550 Mr Wright Lucinda 11d Matilda by Sir Charles 592 (o) (o) 12d Alpine by Son of Favourite 252 (o) (o) 12d Alpine by Son of Favourite 252 (o) (o) 12d Strawberry by Son of Favourite 252 (o) (o) 12d Strawberry by Son of Favourite 252 (o) (o) 12d Strawberry by Son of Favourite 252 (o) (o) 12d Strawberry by Son of Favourite 252 (o) (o) 12d Strawberry by Son of Favourite 252 (o) (o) 12d Strawberry by Son of Favourite 252 (o) (o) 12d Strawberry by Son of Favourite 252 (o) (o) 12d Strawberry by Son of Favourite 252 (o) (o) 12d Strawberry by Son of Favourite 252 (o) (o) 12d Strawberry by Son of Favourite 252 (o) Mr Son Rose, R.B.'s 12d Strawberry by Son of Favourite 262 Mr J. Booth Mixed Booth M	7d Maiden by Matchem 2281		Mr Mason		
9d Lady Mowbray by Pilot 496 Mr R. Colling Red Rose, R.C.'s 10d Sylph by Remus 550 Mr Wright Lucinda 11d Matilda by Sir Charles 592 do Lady 12d Alpine by Son of Favourite 252 (o) (o) 13d Young Strawberry by Son of Favourite 252 (o) (o) 14d Strawberry (o) (o) 14d Strawberry (o) (o) ROSE OF WARLABY, 1865 got by British Flag 19951 Mr R. Booth Halnaby dam Rose of Hope by Prince Alfred 13494 gd Rose of Promise by Heir-at-Law 13005 3d Rose of Autumn by Sir Henry 10824 4d Pelerine by Buckingham 3239 Mr J. Booth Toy 5d Mantalini by Marcus 2262 do (Mixed Booth, Charge& Mason) &c., as above. MARCELLA (see page 196) Tribe—MARIA (R. COLLING'S) RUFUS 2576 got by Northampton 2380 Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do do Old blood Tribe—MASON'S FAMILIES No. 1 BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)					•
10d Sylph by Remus 550 Mr Wright Lucinda 11d Matilda by Sir Charles 592 do Lady 12d Alpine by Son of Favourite 252 (o) (o) 13d Young Strawberry by Son of Favourite 252 (o) (o) 14d Strawberry (o) (o) 6	ou Dudy by Hiddillan 1022	•••	MI 9. Booth	•••	
11d Matilda by Sir Charles 592 do Lady 12d Alpine by Son of Favourite 252 (o) (o) (o) (o) (o) (o) (d) (d) (d) (d) (e) (e)	9d Lady Mowbray by Pilot 496		Mr R. Colling		Red Rose, R.C.'s
12d Alpine by Son of Favourite 252 (o) (o) (o) 13d Young Strawberry by Son of Favourite 252 (o) (o) 14d Strawberry (o) (o) (o) ROSE OF WARLABY, 1865 got by British Flag 19351 Mr R. Booth Halnaby dam Rose of Hope by Prince Alfred 13494 do Moss Rose, R.B.'s gd Rose of Promise by Heir-at-Law 13005 Mr Douglas Toy 3d Rose of Autumn by Sir Henry 10824 Mr.J. dela Touche do Mixed old blood 4d Pelerine by Buckingham 3239 Mr.J. Booth Toy 5d Mantalini by Marcus 2262 do do (Mixed Booth, Charge & Mason) &c., as above. MARCELLA (see page 196) Tribe—MARIA (R. COLLING'S) RUFUS 2576 got by Northampton 2380 Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do do Wildair, R.C.'s 3d Maria by George 275 do do Old blood 4d by Midas 435 do do Old blood 4d by Midas 435 do do Old blood 4d by Punch 531 do do Old blood Tribe—MASON'S FAMILIES No. 1 BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mr Mason Son of Mr J. Newby's cow	10d Sylph by Remus 550		Mr Wright	•••	Lucinda
13d Young Strawberry by Son of Favourite 252	11d Matilda by Sir Charles 592		do		Lady
ROSE OF WARLABY, 1865 got by British Flag 19351 Mr R. Booth Halnaby dam Rose of Hope by Prince Alfred 13494 do Moss Rose, R.B.'s gd Rose of Promise by Heir-at-Law 13005 Mr Douglas Toy 3d Rose of Autumn by Sir Henry 10824 Mr J. dela Touche 4d Pelerine by Buckingham 3239 Mr J. Booth Toy 5d Mantalini by Marcus 2262 do (Mixed Booth, Charge & Mason) &c., as above. MARCELLA (see page 196) Tribe—MARIA (R. COLLING'S) RUFUS 2576 got by Northampton 2380 Mr Mason Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do Old blood dd by Midas 435 do do Old blood Tribe—MASON'S FAMILIES No. 1 BLOSSOM got by Napoleon 2349 (o) Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	12d Alpine by Son of Favourite 25	2	(o)	••	(0)
ROSE OF WARLABY, 1865 got by British Flag 19351 Mr R. Booth Halnaby dam Rose of Hope by Prince Alfred 13494 do Moss Rose, R.B.'s gd Rose of Promise by Heir-at-Law 13005 Mr Douglas Toy 3d Rose of Autumn by Sir Henry 10824 MrJ.dela Touche Mixed old blood 4d Pelerine by Buckingham 3239 Mr J. Booth Toy do (Mixed Booth, Charge & Mason)		Favou-			
ROSE OF WARLABY, 1865 got by British Flag 19351 Mr R. Booth Halnaby dam Rose of Hope by Prince Alfred 13494 do Moss Rose, R.B.'s gd Rose of Promise by Heir-at-Law 13005 Mr Douglas Toy 3d Rose of Autumn by Sir Henry 10824 Mr.J. dela Touche 4d Pelerine by Buckingham 3239 Mr. J. Booth Toy 5d Mantalini by Marcus 2262 do (Mixed Booth, Charge & Mason) &c., as above. MARCELLA (see page 196) Tribe—MARIA (R. COLLING'S) RUFUS 2576 got by Northampton 2380 Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr. R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do Old blood 4d by Midas 435 do Red Rose, R.C.'s 5d by Punch 531 do Old blood Tribe—MASON'S FAMILIES No. 1 BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)		•••		•••	
got by British Flag 19351 Mr R. Booth Halnaby dam Rose of Hope by Prince Alfred 13494 do Moss Rose, R.B.'s gd Rose of Promise by Heir-at-Law 13005 Mr Douglas Toy 3d Rose of Autumn by Sir Henry 10824 Mr J. dela Touche 4d Pelerine by Buckingham 3239 Mr J. Booth Toy 5d Mantalini by Marcus 2262 do do (Mixed Booth, Charge & Mason) **Example MARCELLA** (see page 196)** **Tribe—MARIA** (R. COLLING'S) **RUFUS 2576** got by Northampton 2380 Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do do Old blood 4d by Midas 435 do do Old blood 4d by Punch 531 do Old blood **Tribe—MASON'S FAMILIES** No. 1 **BLOSSOM** got by Napoleon 2349 (o) Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mr Mason (No. 2)	14d Strawberry		(0)	• • •	(0)
dam Rose of Hope by Prince Alfred 13494 do Moss Rose, R.B.'s gd Rose of Promise by Heir-at-Law 13005 Mr Douglas Toy 3d Rose of Autumn by Sir Henry 10824 Mr J. de la Touche Mixed old blood 4d Pelerine by Buckingham 3239 Mr J. Booth 5d Mantalini by Marcus 2262 do (Mixed Booth, Charge & Mason) **Charge & Mason **MARCELLA (see page 196) **Tribe—MARIA (R. COLLING'S) **RUFUS 2576 got by Northampton 2380 Mr Mason Mason (No. 1) **dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do Old blood **dam District Burner MASON'S FAMILIES **No. 1 **BLOSSOM **gd Farmer cow by Farmer 251 Mr Robertson Comp. Europa **gd Farme	ROSE OF WARLABY, 186	65			
gd Rose of Promise by Heir-at-Law 13005 Mr Douglas Toy 3d Rose of Autumn by Sir Henry 10824 MrJ.de la Touche 4d Pelerine by Buckingham 3239 Mr J. Booth Toy 5d Mantalini by Marcus 2262 do (Mixed Booth, Charge & Mason) &c., as above. MARCELLA (see page 196) Tribe—MARIA (R. COLLING'S) RUFUS 2576 got by Northampton 2380 Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do Old blood 4d by Midas 435 do Old blood Tribe—MASON'S FAMILIES No. 1 BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	got by British Flag 19351		Mr R. Booth		Halnaby
3d Rose of Autumn by Sir Henry 10824 Mr J. de la Touche Mixed old blood 4d Pelerine by Buckingham 3239	dam Rose of Hope by Prince Alfre	ed 13494	do		Moss Rose, R.B.'s
### Add Pelerine by Buckingham 3239 Mr J. Booth Toy ### 5d Mantalini by Marcus 2262 do do (Mixed Booth, Charge & Mason) ### & & & & & & & & & & & & & & & & & &	gd Rose of Promise by Heir-at-La	w 13005	Mr Douglas		\mathbf{Toy}
Marcus 2262 do	3d Rose of Autumn by Sir Henr	y 10824	Mr J.de la Touc	he	Mixed old blood
### Charge & Mason Charge & Mason ### Colling	4d Pelerine by Buckingham 3239		Mr J. Booth	•••	Toy
### COLLING SO PARTIA (R. COLLING'S) **RUFUS 2576** got by Northampton 2380 Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do do Old blood 4d by Midas 435 do do Old blood by Punch 531 do Old blood Dold blood by Punch 531 do Old blood BELOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do do Mason (No. 2)	•			•••	
Tribe—MARIA (R. COLLING'S) RUFUS 2576 got by Northampton 2380 Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do Old blood dd by Midas 435 do Red Rose, R.C.'s 5d by Punch 531 do Old blood Old blood Old blood Tribe—MASON'S FAMILIES No. 1 BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)					
(R. COLLING'S) RUFUS 2576 got by Northampton 2380 Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do Old blood 4d by Midas 435 do Old blood Tribe—MASON'S FAMILIES No. 1 BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	MARCI	ELLA (se	e page 196)		
(R. COLLING'S) RUFUS 2576 got by Northampton 2380 Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do Old blood 4d by Midas 435 do Red Rose, R.C.'s 5d by Punch 531 do Old blood **Tribe**—MASON'S FAMILIES** No. 1 **BLOSSOM** got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	<i>m</i>	:L. M	ATOTA		
got by Northampton 2380 Mr Mason Mason (No. 1) dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do Old blood 4d by Midas 435 do Red Rose, R.C.'s 5d by Punch 531 do Old blood **Tribe**—MASON'S FAMILIES** No. 1 **BLOSSOM** got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	$1\mathbf{r}$	10e-NI	AKIA		,
dam Olivia by Baronet 62 Mr R. Colling Red Rose, R.C.'s gd Minerva by Wellington 680 do Wildair, R.C.'s 3d Maria by George 275 do Old blood 4d by Midas 435 do Red Rose, R.C.'s 5d by Punch 531 do Old blood Tribe—MASON'S FAMILIES No. 1 BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	(I				
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3d Maria by George 275	RUFUS 2576 got by Northampton 2380	R. COLLI	'NG'S) Mr Mason		Mason (No. 1)
4d by Midas 435 do do Red Rose, R.C.'s 5d by Punch 531 do do Old blood Tribe—MASON'S FAMILIES No. 1 BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do do Mason (No. 2)	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62	R. COLLI	Mr Mason Mr R. Colling		Mason (No. 1) Red Rose, R.C.'s
5d by Punch 531 do Old blood **Tribe*—MASON'S FAMILIES** No. 1 **BLOSSOM** got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680	R. COLLI	Mr Mason Mr R. Colling do	•••	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s
Tribe—MASON'S FAMILIES No. 1 BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680 3d Maria by George 275	R. COLLI	Mr Mason Mr R. Colling do do	•••	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s Old blood
No. 1 BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680 3d Maria by George 275 4d by Midas 435	3. COLLI	Mr Mason Mr R. Colling do do do	•••	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s Old blood Red Rose, R.C.'s
BLOSSOM got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680 3d Maria by George 275 4d by Midas 435	3. COLLI	Mr Mason Mr R. Colling do do do	•••	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s Old blood Red Rose, R.C.'s
got by Napoleon 2349 (o) Mason (No. 1) dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680 3d Maria by George 275 4d by Midas 435 5d by Punch 531	3. COLLI	Mr Mason Mr R. Colling do do do do	•••	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s Old blood Red Rose, R.C.'s
dam Bloom or No. 22, Chilton sale, by Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680 3d Maria by George 275 4d by Midas 435 5d by Punch 531	3. COLLI ASON'S	Mr Mason Mr R. Colling do do do do do FAMILIE	•••	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s Old blood Red Rose, R.C.'s
Satellite 1420 Mr Robertson Comp. Europa gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680 3d Maria by George 275 4d by Midas 435 5d by Punch 531 Tribe—MA	3. COLLI ASON'S	Mr Mason Mr R. Colling do do do do do FAMILIE	•••	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s Old blood Red Rose, R.C.'s
gd Farmer cow by Farmer 251 Mr Mason Son of Mr J. Newby's cow 3d Cato cow by Cato 119 do Mason (No. 2)	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680 dam by George 275	3. COLLI ASON'S	Mr Mason Mr R. Colling do do do do do	•••	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s Old blood Red Rose, R.C.'s Old blood
3d Cato cow by Cato 119 do Mason (No. 2)	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680 3d Maria by George 275 4d by Midas 435 5d by Punch 531 Tribe—MA BLOSSOM got by Napoleon 2349 dam Bloom or No. 22, Chilton	ASON'S No. 1	Mr Mason Mr R. Colling do do do do color FAMILIE	 	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s Old blood Red Rose, R.C.'s Old blood Mason (No. 1)
	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680 3d Maria by George 275 4d by Midas 435 5d by Punch 531 Tribe—MA BLOSSOM got by Napoleon 2349 dam Bloom or No. 22, Chilton Satellite 1420	ASON'S No. 1	Mr Mason Mr R. Colling do do do do o do Mr R. Millie (0) Mr Robertson	 	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s Old blood Red Rose, R.C.'s Old blood Mason (No. 1) Comp. Europa Son of Mr J.
	RUFUS 2576 got by Northampton 2380 dam Olivia by Baronet 62 gd Minerva by Wellington 680 3d Maria by George 275 4d by Midas 435 5d by Punch 531 Tribe—MA BLOSSOM got by Napoleon 2349 dam Bloom or No. 22, Chilton Satellite 1420 gd Farmer cow by Farmer 251	ASON'S No. 1	Mr Mason Mr R. Colling do do do do o do Mr Robertson Mr Mason	 	Mason (No. 1) Red Rose, R.C.'s Wildair, R.C.'s Old blood Red Rose, R.C.'s Old blood Mason (No. 1) Comp. Europa Son of Mr J. Newby's cow

Son,) produced the famous bull Favourite 252. Comet 155 was a yet stronger concentration of blood, being by Favourite 252, out of Young Phænix, who was out of Phænix by Favourite 252. Miss Lax, own sister to Young Strawberry, became the property of Mr Mason, who crossed and then inbred her produce with that of Fortune.

Miss Lax was bred by Mr Maynard and bought by Mr Mason, who bred Lily. Fortune, bred by C. Colling, produced in Mr Mason's hands B 45, Gaudy (fat cow.) Irishman, Nell, Cripple, Trunnel 659, Tidy, St. John 572. St. John Mr Bates charged with spoiling his shorthorn and West Highland cross. (Bell, p. 80.) Earl Spencer's prize bull, Hecatomb 2102, who beat Duke of Northumberland 1940 at York, in 1838, was a descendant of Lily's. The "ancient "Victoria family" (Thornton) descended from Messrs Adamson and Holmes's purchase (Lot 1.) 130 gs., at the Chilton sale, in 1829, and which realised the highest average on the Moycashel herd's dispersion in 1853, is of No. 1 foundation. Eleven of the tribe averaged £88 9s. 9d. at Mr E. Smith's, in Ireland, 1875. (See Victoria Alberta, Vol. XVII, p. 775.) Victoria 41st made 195 gs. (W. Taylor.) For Victoria 26th, by Baron Warlaby 7813, at Mr Tanqueray's sale, in 1855, Mr Becar, U.S.A., gave 160 gs. At the New York Mills sale four Victorias averaged £173 5s. Of No. 1 sort at root was Great Mogul 14651, the first prize bull calf at the Royal Show, Salisbury, got by Grand Turk 12969, who was also sire of 3rd Duke of Thorndale 17749. Of No. 1 compound, also, was Exquisite 8048, the 370 gs. yearling at Wiseton, 1846, bought by Messrs J. and R. Booth and Mr W. Torr in conjunction.

The Irish Bolivar 25649, first at Dublin as a yearling, in 1868, and winner of the Towneley cup, first at the Royal Show, Leicester, 1868, and at the Royal Show, Manchester, 1869, as a two-year-old, the winner of 17 other prizes, with seven cups and pieces of plate, was a descendant of Bloom by Satellite 1420, No. 1. Twenty-three animals by Great Mogul averaged over £90 at the Bushey sale, in 1862. Great Mogul was Victoria 8th's son.

No. 2. Ten of the Baroness (roan, 1855, Vol. XIII, p. 329) family averaged about 600 gs. at Mr E. G. Bedford's sale in Kentucky, Oct. 28th, 1874.

The American Loudon Duchesses and Miss Wileys descend from the imported Miss Hudson, by Hermes 8145, dam Mayoress by Carcase 3285. (See across.) Loudon Duchess 9th was sold for 6000 dollars.

The American *Lady Chesterfords* descend from Lady Jane, g. g. daughter of Dodona, sold at the Babraham sale, in 1863. Dodona (out of No. 6, Chilton sale,) was bought as barren from Earl Spencer by Mr Jonas Webb, in 1838, but became prolific, in his skilful hands, to the extent of 190 descendants between her and her daughters in 25 years.

No. 3. Of this combination a noted example is the bull, Weathercock 9815, found in the Fuchsia, Wild Eyes, and Lady Barrington pedigrees.

Another is Earl Ducie's Usurer 9763, (whose descent from Cassandra is identical with Weathercock's,) sire of Duchess 67th. He was bought at the Wiseton sale for 400 gs. by Lord Ducie, April 28th, 1848.

From No. 25, Chilton sale, also descends Vocalist 13960, in Wild Eyes 25th (Variety 3,) and bought as a calf at Mr Bolden's sale, Hyning, 1855.

The American *Duchesses of Goodness* descend from imported Goodness by Orontes 4623. They trace to Clarion by Childers, 1824 (roan, 1829, Vol. V., p. 129.) dam No. 25, Chilton sale, by Richard 1376, &c.

Tribe—MASON'S FAMILIES

No. 1 (continued)

Pedigree		Breeder of S	ire	Tribe of Sire	
5d St. John cow by St. John 572		Mr Mason		Mason (No. 2)	
6d Chilton cow by Chilton 136	•••	do		Mason (No. 1)	
7d Nymph by White Bull 421	•••	Mr C. Collin	g	Lady Maynard	
8d Lily by Favourite 252		do		do	
9d Miss Lax by Dalton Duke 188	•••	Mr J. Charge	e	(o)	
10d Lady Maynard by R. Alcock's Bu	11 19	Mr M. Jacks	son	(o)	
11d by J. Smith's Bull	. 608	(o)		(0)	
12d by Jolly's Bull 337	7	Mr Jolly		(0)	

No. 2

MARCHIONESS

	got by Van	dyke 7669			• • •	Mr Pollock	• • •	Portia
	dam Mayor	ess by Carcase	3285			Mr Wiley		Old blood
	gd Matron	by Tyro 2781	•••			do		do
	3d No. 51 o	r Miss Mason	by Fal	staff 19	993	Mr Mason	• • •	Mason (No. 1)
	4d No. 6 Cl	nilton Sale by	Dr Syr	ntax 22	20	do		Wildair, R. C.'s
	5d Charles	cow by Charle	s 127	•••		do		Mason (No. 2)
,	6d Henry c	ow by Henry 3	301	•••	•••	_do	•••	Mason (No. 1)
	7d Lydia by	y Favourite 25	2			Mr C. Colling	ğ	Lady Maynard
	8d Nell by	Mason's White	Bull -	421		do		do
:	9d Fortune	by Bolingbrol	ke 86	•••		do	•••	do
10)d	by Foljambe	263			do		Haughton
1	ld	by Hubback 3	319			Mr J. Hunter		Stephenson's stock
1:	2d	bred by Mr M	aynard	1		(0)		(0)

No. 3

USURER 9763, 1846

got by Lord Warden 7167		 Earl Spencer	•••	Daffodil
dam Gold by Orontes 4623		 do		Mason (No. 1)
gd Cassandra by William 2840		 do		do
3d No. 25 by Richard 1376		 Mr Mason	•••	Mason & Colling
4d by Jupiter 342		 do		Mason (No. 2)
5d by Charles 127		 do		do
6d by Windsor 698		 Mr C. Colling	•••	Lady Maynard
7d by Chilton 136	• • •	 Mr Mason		do
8d by Colonel 152	• • •	 Col. Simpson		(o)

Mazurka (roan, 1851, Vol. X., p. 500) by Harbinger 10297 was bred by Mr W. Smith, West Rasen, and was half-sister to Matadore 11800 by Hopewell 10332 (Illustration, Vol. X., p. 139) in the Waterloo pedigree (Variety 8.) Mazurka, imported by the North Kentucky Association in 1853, was sold, in the auction on the lots' arrival, to Mr R. A. Alexander for 750 dollars. In 1875 Mr Geo. Fox imported this side, from the herd of Hon. G. Brown, Ontario, Canada, Oakland Mazurka, Mazurka of Lyndale, and Mazurka 2nd of Oakdale. The lot, including the 24th Duke of Airdrie and his sister and some Princesses, were described as "very fine sappy cattle." Then a learned authority, who saw them landed, wrote, "We prefer the Princesses to the Mazurkas. As a lot they seem to us "to handle better, and to be more even in points all over." By another pen. at Elmhurst, the Mazurkas were described as "thick-fleshed, massive and even." At the New York Mills sale, S. Campbell's, 1873, four Mazurkas averaged £160 2s. 6d. The highest priced Mazurka ever sold publicly was Mazurka 36th by Star of the Realm 11621 for 4,005 dollars (Bailey's Shorthorn Reporter.) Mariner was bred from Mr Coates's Bonny Lass by Palm Flower 480, dam by Patriot 486, &c., both Milbank bulls.

"The Medora tribe, originally from Mr Richard Booth, and afterwards "famous in the hands of the late Mr Fawkes, of Farnley" (Thornton,) traces to Medora (roan, 1833, Vol. V., p. 471,) "one of the neatest cows Mr. Booth ever "bred." (Carr., p. 17.)

Forty-one of the family were sold at Rev. T. Cator's sale in 1857.

When Mr Chaloner sold off in 1878 he retained the Medora tribe as a "nucleus of a future herd." At Mr Barnes' sale in 1871 fourteen Medora females averaged £65 11s. 6d. At the Tansley sale, 1872, five averaged £118 9s. At the Islanmore sale, E. J. Smith's, 1875, four averaged £143 1s. 3d.

Lord Marquis 10459, sire of *Marquis of Carrabas* 11789, in the Oxford (Variety 5) pedigree was Medora's great grandson.

Lord of the Harem 16430 was descended from Medora, through Victoria by Sir Thomas Fairfax 5196.

This tribe is interesting from its having had the sanction of Mr Strafford, who bred *Miss Molly* (red, 1860, Vol. XV., p. 622) at his Dudding Hill farm. They are very stylish cattle, and a whole herd of them, all red, is to be seen at Mr J. R. Homfray's, Penllyne Castle, Glamorganshire.

Murton traces to the thick-built, short-legged old stock of Messrs Angus, Broomley. Man of Kent 9365, bred by Mr Strickland, comes of the best old strains of Mr R. Booth, Lady Strickland, &c. Marmion was by Anthony 1640, who goes down, through Right Hon. C. Arbuthnot's manipulation, to C. Colling's Old Cherry. There is reason, therefore, for this tribe's excellence, and for Mr Strafford's personal selection of it. The Smithfield prize heifer, Trinket, bearing a singular family likeness to Miss Molly, was of this family.



Tribe-MAZURKA OR MOSELLE

got by 2nd Duke of Hillhurst 39748Hon.M.H.Cochrane dam Mazurka of Lyndale by 17th Duke of Airdrie 41349 Mr Alexander Lady of Oxford (out of Oxford 6th) 3d Mazurka 20th by Royal Oxford 18774	Pedigree	Breeder of Sire	Tribe of Sire				
dam Mazurka of Lyndale by 17th Duke of Airdrie 41349 Mr Alexander Lady of Oxford (out of Oxford 6th) 3d Mazurka 20th by Royal Oxford 18774 Mr Thorne Lady of Oxford (out of Oxford 6th) 3d Mazurka 14th by Albion 19209 Mr R.A. Alexander 4d Mazurka 5th by Duke of Airdrie 12730 do Duchess 5d Mazurka 2nd by Orontes 2nd 11877 Lord Burlington 6d Mazurka by Harbinger 10297 Mr R. Booth Farewell 7d Moselle by Baron of Ravensworth 7811 Mr. Lax Cripple 8d Magnet by Mariner 7204 Capt. Barclay G. Coates's blood 9d by Mina 2316 (o) do Colling's blood 11d by Rival 553	OAKLAND MAZURKA						
of Airdrie 41349 Mr Alexander Lady of Oxford (out of Oxford 6th) 3d Mazurka 20th by Royal Oxford 18774 Mr Thorne Lady of Oxford 6th) 3d Mazurka 14th by Albion 19209 Mr R. A. Alexander 4d Mazurka 5th by Duke of Airdrie 12730 do Duchess 5d Mazurka 2nd by Orontes 2nd 11877 Lord Burlington Mason (No. 3) 6d Mazurka by Harbinger 10297 Mr R. Booth Farewell 7d Moselle by Baron of Ravensworth 7811 Mr. Lax Cripple 8d Magnet by Mariner 7204 Capt. Barclay G. Coates's blood 9d by Mina 2316 (0) do Colling's blood 11d by Rival 553 Mr R. Booth C. & R. Colling's blood 11d by Rival 553 Mr R. Booth Halnaby dam Bopeep by Royal Oak 16873 Mr Fawkes Cowslip 3d Balaclava by Bridegroom 11203 Mr Fawkes Cowslip 3d Balaclava by Bridegroom 11203 Mr Fawkes Venus 3d Gulnare by Norfolk 2377 Mr Whitaker Sally 6d Medora by Ambo 1636 (0) Mixed old blood 7d Blossom by Memnon 2295 Mr Rooth Halnaby 8d Own Sister of Isabella by Pilot 496 Mr R. Colling Red Rose R.C's 9d White Cow by Agamemnon 9 Mr R. Booth Bright Eyes R.B.'s 10d by Burrell's Bull of Burdon Mr R. Booth Bright Eyes R.B.'s 10d by Burrell's Bull of Burdon Mr Wood Florence gd Molly by Murton 13359 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Mr Lovell Comp. Lucy 6d Purity, bought of Mr. Grove, of							
Cout of Oxford 6th Comp. Lingcropper		Mr Alexander	Airdrie Duchess				
4d Mazurka 5th by Duke of Airdrie 12730 do Duchess 5d Mazurka 2nd by Orontes 2nd 11877 Lord Burlington 6d Mazurka by Harbinger 10297 Mr R. Booth Farewell 7d Moselle by Baron of Ravensworth 7811 Mr. Lax Cripple 8d Magnet by Mariner 7204 Capt. Barclay G. Coates's blood 9d by Mina 2316 (o) do 10d by Commodore 1858 Ostler C. & R. Colling's blood 11d by Rival 553 Mr R. Booth Halnaby dam Bopeep by Royal Oak 16873 Mr W. Wetherell gd Bagatelle by Sultan 17053 Mr Fawkes Cowslip 3d Balaclava by Bridegroom 11203 Mr Fawkes Venus 5d Gulnare by Norfolk 2377 Mr Whitaker Sally 6d Medora by Ambo 1636 (o) Mixed old blood 7d Blossom by Memnon 2295 Mr Booth Halnaby 8d Own Sister of Isabella by Pilot 496 Mr R. Colling Red Rose R.C's 9d White Cow by Agamemnon 9 Mr B. Booth Halnaby 8d Own Sister of Isabella by Bride Burdon (o) (o) MILBANK—(SEE CELIA.) Tribe—MISS MOLLY QUEEN MARY, 1866 got by Royal Butterfly 17th 22774 Col. Towneley Vestris dam Miss Molly by Noble Arthur 16621 Mr Wood Florence gd Molly by Murton 13359 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Mr Lovell Comp. Lucy 6d Purity, bought of Mr. Grove, of	gd Mazurka 20th by Royal Oxford 18774	Mr Thorne	Lady of Oxford (out of Oxford 6th)				
5d Mazurka 2nd by Orontes 2nd 11877 Lord Burlington 6d Mazurka by Harbinger 10297 Mr R. Booth Farewell 7d Moselle by Baron of Ravensworth 7811 8d Magnet by Mariner 7204 (o) do 9d by Mina 2316 (o) do 10d by Commodore 1858 Ostler C. & R. Colling's blood 11d by Rival 553 Mr R. Booth Colling and Coates **Tribe**—MEDORA** **MEDORA**, 1866 got by Ravenspur 20628 Mr R. Booth Halnaby dam Bopeep by Royal Oak 16873 Mr W. Wetherell gd Bagatelle by Sultan 17053 Mr Fawkes Cowslip 3d Balaclava by Bridegroom 11203 Mr Fawkes Venus 5d Gulnare by Norfolk 2377 Mr Whitaker Sally 6d Medora by Ambo 1636 (o) Mixed old blood 7d Blossom by Memnon 2295 Mr Booth Halnaby 8d Own Sister of Isabella by Pilot 496 Mr R. Booth Halnaby 9d White Cow by Agamemnon 9 Mr R. Booth Halnaby 8d Own Sister of Isabella by Pilot 496 Mr R. Colling Red Rose R.C's 9d White Cow by Agamemnon 9 Mr R. Booth Bright Eyes R.B.'s 10d by Burrell's Bull of Burdon (o) (o) **MILBANK**—(SEE CELIA.)* **Tribe**—MISS** **MCLLY** **QUEEN MARY*, 1866* got by Royal Butterfly 17th 22774 Col. Towneley Vestris dam Miss Molly by Noble Arthur 16621 Mr Wood Florence gd Molly by Murton 13359 Mr Wood Florence gd Molly by Murton 13359 Mr Wood Strickland Isabella. &c., mixed 4d Mary by Man of Kent 9365 & Mr Lovell Comp. Lucy 6d Purity, bought of Mr. Grove, of	3d Mazurka 14th by Albion 19209	Mr R. A. Alexander	Comp. Lingcropper				
6d Mazurka by Harbinger 10297 Mr R. Booth Farewell 7d Moselle by Baron of Ravensworth 7811 Mr. Lax Cripple 8d Magnet by Mariner 7204 Capt. Barclay G. Coates's blood 9d by Mina 2316 (o) do 10d by Commodore 1858 Ostler C. & R. Colling's blood 11d by Rival 553 Mr. Colling and Coates **Tribe**—MEDORA** **MEDORA, 1866** got by Ravenspur 20628 Mr R. Booth Halnaby dam Bopeep by Royal Oak 16873 Mr W. Wetherell gd Bagatelle by Sultan 17053 Mr Fawkes Cowslip 3d Balaclava by Bridegroom 11203 Mr Eawson Mason (No. 3) 4d Gretna by The Stuart 7623 Mr Fawkes Venus 5d Gulnare by Norfolk 2377 Mr Whitaker Sally 6d Medora by Ambo 1636 (o) Mixed old blood 7d Blossom by Memnon 2295 Mr Booth Halnaby 8d Own Sister of Isabella by Pilot 496 Mr R. Colling Red Rose R.C's 9d White Cow by Agamemnon 9 Mr R. Booth Halnaby 10d by Burrell's Bull of Burdon	4d Mazurka 5th by Duke of Airdrie 12730	do	Duchess				
7d Moselle by Baron of Ravensworth 7811 Mr. Lax Cripple 8d Magnet by Mariner 7204 Capt. Barclay G. Coates's blood 9d by Mina 2316 (o) do 10d by Commodore 1858 Ostler C.&R. Colling's blood 11d by Rival 553 do Colling and Coates **Tribe**—MEDORA** **MEDORA**, 1866 got by Ravenspur 20628 Mr R. Booth Halnaby dam Bopeep by Royal Oak 16873 Mr W. Wetherell gd Bagatelle by Sultan 17053 Mr Fawkes Cowslip 3d Balaclava by Bridegroom 11203 Mr E. Lawson Mason (No. 3) 4d Gretna by The Stuart 7623 Mr Fawkes Venus 5d Gulnare by Norfolk 2377 Mr Whitaker Sally 6d Medora by Ambo 1636 (o) Mixed old blood 7d Blossom by Memnon 2295 Mr Booth Halnaby 8d Own Sister of Isabella by Pilot 496 Mr R. Colling Red Rose R.C's 9d White Cow by Agamemnon 9 Mr R. Booth Bright Eyes R.B.'s 10d by Burrell's Bull of Burdon (o) (o) **MILBANK**—(SEE CELIA.)* **Tribe**—MISS** MOLLY** **QUEEN MARY**, 1866 got by Royal Butterfly 17th 22774 Col. Towneley Vestris dam Miss Molly by Noble Arthur 16621 Mr Wood Florence gd Molly by Murton 13359 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Strickland Isabella &c., mixed 4d Mary by Man of Kent 9365 do do 5d by Marmion 4377 Mr Lovell Comp. Lucy 6d Purity, bought of Mr. Grove, of	5d Mazurka 2nd by Orontes 2nd 11877	Lord Burlington	Mason (No. 3)				
8d Magnet by Mariner 7204 Capt. Barclay G. Coates's blood 9d by Mina 2316 (o) do 10d by Commodore 1858 Ostler C.&R. Colling's blood 11d by Rival 553 do Colling and Coates Tribe—MEDORA MEDORA MEDORA </td <td>6d Mazurka by Harbinger 10297</td> <td>Mr R. Booth</td> <td>Farewell</td>	6d Mazurka by Harbinger 10297	Mr R. Booth	Farewell				
9d by Mina 2316 (0) do 10d by Commodore 1858 Ostler C. & R. Colling's blood 11d by Rival 553 do Colling and Coates **Tribe**—MEDORA** **MEDORA**, 1866* got by Ravenspur 20628 Mr R. Booth Halnaby dam Bopeep by Royal Oak 16873 Mr W. Wetherell gd Bagatelle by Sultan 17053 Mr Fawkes Cowslip 3d Balaclava by Bridegroom 11203 Mr Fawkes Cowslip 3d Gulnare by Norfolk 2377 Mr Whitaker Sally 6d Medora by Ambo 1636 (0) Mixed old blood 7d Blossom by Memnon 2295 Mr Booth Halnaby 8d Own Sister of Isabella by Pilot 496 Mr B. Colling Red Rose R.C's 9d White Cow by Agamemnon 9 Mr R. Booth Bright Eyes R.B.'s 10d by Burrell's Bull of Burdon (0) (0) **Tribe**—MISS** MOLLY** **QUEEN MARY**, 1866** got by Royal Butterfly 17th 22774 Col. Towneley Vestris dam Miss Molly by Noble Arthur 16621 Mr Wood Florence gd Molly by Murton 13359 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 do do 5d by Marmion 4377 Mr Lovell Comp. Lucy 6d Purity, bought of Mr. Grove, of	7d Moselle by Baron of Ravensworth 7811	Mr. Lax	Cripple				
10d by Commodore 1858 Ostler C. & R. Colling's blood 11d by Rival 553 do Colling and Coates ### Tribe—MEDORA MEDORA, 1866 got by Ravenspur 20628 Mr R. Booth Halnaby dam Bopeep by Royal Oak 16873 Mr W. Wetherell gd Bagatelle by Sultan 17053 Mr Fawkes Cowslip 3d Balaclava by Bridegroom 11203 Mr Fawkes Venus 5d Gulnare by Norfolk 2377 Mr Whitaker Sally 6d Medora by Ambo 1636 (o) Mixed old blood 7d Blossom by Memnon 2295 Mr Booth Halnaby 8d Own Sister of Isabella by Pilot 496 Mr R. Colling Red Rose R.C's 9d White Cow by Agamemnon 9 Mr R. Booth Bright Eyes R.B.'s 10d by Burrell's Bull of Burdon (o) (o) ### Tribe—MISS MOLLY QUEEN MARY, 1866 got by Royal Butterfly 17th 22774 Col. Towneley Vestris dam Miss Molly by Noble Arthur 16621 Mr Wood Florence gd Molly by Man of Kent 9365 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 do do do do do do do do	8d Magnet by Mariner 7204	Capt. Barclay	G. Coates's blood				
10d	9d by Mina 2316	(0)	do				
MEDORA, 1866 got by Ravenspur 20628 Mr R. Booth Halnaby dam Bopeep by Royal Oak 16873 Mr W. Wetherell Mixed old blood gd Bagatelle by Sultan 17053 Mr Fawkes Cowslip 3d Balaclava by Bridegroom 11203 Mr L. Lawson Mason (No. 3) 4d Gretna by The Stuart 7623 Mr Fawkes Venus 5d Gulnare by Norfolk 2377 Mr Whitaker Sally 6d Medora by Ambo 1636 (o) Mixed old blood 7d Blossom by Memnon 2295 Mr Booth Halnaby 8d Own Sister of Isabella by Pilot 496 Mr R. Colling Red Rose R.C's 9d White Cow by Agamemnon 9 Mr R. Booth Bright Eyes R.B.'s 10d by Burrell's Bull of Burdon (o) (o) MILBANK—(SEE CELIA.) Tribe—MISS MOLLY QUEEN MARY, 1866 got by Royal Butterfly 17th 22774 Col. Towneley Vestris dam Miss Molly by Noble Arthur 16621 Mr Wood Florence gd Molly by Murton 13359 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Strickland Isabella, &c., mixed 4d Mary by Man of Kent 9365 do do 5d by Marmion 4377 Mr Lovell Comp. Lucy 6d Purity, bought of Mr. Grove, of	10d by Commodore 1858	OstlerC	& R. Colling's blood				
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got by Ravenspur 20628 Mr R. Booth Halnaby dam Bopeep by Royal Oak 16873 Mr W. Wetherell Mixed old blood gd Bagatelle by Sultan 17053 Mr Fawkes Cowslip 3d Balaclava by Bridegroom 11203 Mr L. Lawson Mason (No. 3) 4d Gretna by The Stuart 7623 Mr Fawkes Venus 5d Gulnare by Norfolk 2377 Mr Whitaker Sally 6d Medora by Ambo 1636 (o) Mixed old blood 7d Blossom by Memnon 2295 Mr Booth Halnaby 8d Own Sister of Isabella by Pilot 496 Mr R. Colling Red Rose R.C's 9d White Cow by Agamemnon 9 Mr R. Booth Bright Eyes R.B.'s 10d by Burrell's Bull of Burdon (o) (o) MILBANK—(SEE CELIA.) Tribe—MISS MOLLY QUEEN MARY, 1866 got by Royal Butterfly 17th 22774 Col. Towneley Vestris dam Miss Molly by Noble Arthur 16621 Mr Wood Florence gd Molly by Murton 13359 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 Mr Punnett Crummy 3d Young Mary by Man of Kent 9365 do do 5d by Marmion 4377 Mr Lovell Comp. Lucy 6d Purity, bought of Mr. Grove, of	Tribe—MI	EDORA					
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5d by Marmion 4377 Mr Lovell Comp. Lucy 6d Purity, bought of Mr. Grove, of	3d Young Mary by Man of Kent 9365	Strickland	Isabella, &c., mixed				
6d Purity, bought of Mr. Grove, of	4d Mary by Man of Kent 9365	do	do				
	5d by Marmion 4377	Mr Lovell	Comp. Lucy				
	, , , , , , , , , , , , , , , , , , ,	(o)	(o)				

Musical (roan, 1861, Vol. XVII., p. 642) bred by Mr. E. Bowly, Siddington House, Circnester, was got by 4th Duke of Oxford 11387, &c. Hence the tribe's name. Mr Bowly obtained it from Mr Tucker of Bourton, who had it from Mr Burgess, of Cotgrave.

At the Siddington sale, 1869, twenty-one Musicals averaged £55 15s. For Minstrel 7th, a calf, Mr H. A. Brassey gave 200 gs. at Berkeley Castle sale in 1876. For Musical 13th Mr W. Angerstein gave 140 gs., and for Musical 15th, 160 gs., at Mr J. P. Foster's sale in 1871. For Geneva Minstrel 2nd, Mr W. Ashburner gave 500 gs. at Mr W. H. Salt's sale, 1876. At Mr Angerstein's sale in 1876, Musical 13th made 100 gs., Musical 16th, 120 gs., (Lord Moreton,) who also gave 100 gs. for the yearling, Musical 18th, and Sir J. Swinburne 110 gs. for the seven-months'-old calf, Musical 19th. In Mr Bowly's hands the tribe attained such a uniform and striking character as may quite account for its market value.

Moss Rose by Priam (roan, 1833, Vol. V., p. 509), bred by Mr Booth, Warlaby, sold to Mr R. Booth, Studley, was grand-dam of Mr Mason Hopper's prize bull, Master Belleville, the sire of Rev. J. Storer's Roscy. Her g. grand-daughter, Viyandière, produced, besides the celebrated stock and prize bull, Prince Alfred, 13494. Welcome by Water King, Vivacity by Fitz-Leonard, Verity by Vanguard, and Campfollower and Soldier's Nurse, both by Crown Prince: also Prince Arthur and Prince Oscar by Crown Prince, and Knight Errant by Sir Samuel. Vivacity was dam of Mr S. E. Bolden's famous May Duke 13320, who did such valuable service for Hon. Rev Noel Hill, and subsequently at Clifton Pastures for Mr Robinson. Vivandière's daughter, Campfollower, was dam of Soldier's Bride, Soldier's Joy, Soldier's Daughter, and above all of the splendid bull Commander-in-Chief by Valasco. Soldier's Nurse, a present from Mr R. Booth to his nephews at Killerby, left behind her that "pearl of pearls" (Carr) Soldier's Dream by Windsor, and the very valuable thick, heavy fleshed bull, Brigade Major by Valasco. Soldier's Bride shared with Queen of the Ocean at the Royal Show, Worcester, 1863, the honour of the first prize for the best pair of cows, and nine other prizes. Campfollower's son, "General Hopewell, was one of the "neatest and best formed bulls I have ever seen at Warlaby." (Carr.)

Tribe-MINSTREL OR MUSICAL

Pedigree	Breeder of Sire	Tribe of Sire
MINSTREL 7th, 1875		
got by Grand Duke of Waterloo 28766.	Lord Fitzhardinge	Waterloo (var. 1)
dam Minstrel by 2nd Duke of Tregunt 26022	er Capt. Gunter	Duchess
gd Musical 14th by 7th Duke of Yor 17754	k do	, d o
3d Musical 6th by 7th Duke of You 17754	k do	do
4d Chorus by 4th Duke of Oxford 1138	37 Earl Ducie	Oxford
5d Opera by Alchemist 11097	Mr Bowly	Ruby, Bowly's
6d La Polka by Monzani 6222	Earl Spencer	Mason (No. 3)
7d Jeannie Deans by The Prince 7615.	Mr Wilkinson	Mixed old blood
8d by Fitzroy 3808 .	(o)	Comp. Harriet
9d by Morpeth 2339 .	Mr Paley	Mixed old blood
10d by Roman 2559 .	. Mr Kelk	Celia
lld by Admiral 5	Mr R. Booth	Bright Eyes R.B.'s
by Son of Blyth Comet 85	Mr Champion	Magdalene

MONA—(SEE ACTONIA.)

MOSELLE (SEE MAZURKA)

Tribe—MOSS ROSE

(R. BOOTH'S)

VAIN HOPE, 1864

got by Lord of the Valley 14837	Mr R. Booth	Halnaby
dam Welcome Hope by Hopewell 10332	do	Farewell
gd Welcome by Water King 11024	Mr W. Torr	Waterloo (var. 11)
3d Vivandière by Buckingham 3239	Mr J. Booth	Toy
4d Minette by Leonard 4210	Mr R. Booth	White Strawberry
5d Young Moss Rose by Young Matchem		
4422	Mr J. Booth	comp. Halnaby
6d Moss Rose by Priam 2452	Mr R. Booth	Halnaby
7d by Young Alexander 2977	do	Tuberose R.B.'s
8d ' by Pilot 496	Mr R. Colling	Red Rose R.C.'s

Moss Rose (roan, 1853, Vol. XII., p. 515) was bred by Mr W. Harrison, the property of Mr Wetherell, of Aldborough, who was well acquainted with all strains of the best early Shorthorns, and superior to narrow prejudice. Moss Rose was a winner of the second flight; beaten for first honours at the Yorkshire, and only "highly commended" at the Royal Shows. Stanley was sold, exactly a year old, for £99 15s. 0d., at Hon. Col. Pennant's annual draft sale, in 1860.

On Mr. Wetherell's dispersion of his fourth herd, Moss Rose, and her daughter, Ayrshire Rose, were purchased for Penrhyn: her other daughter "the buxom Stanley Rose," going to Lady Pigot, at 300 gs. The roan Moss Rose's "public life had been one series of brilliant seconds to R. Booth's "Nectarine Blossom." (Saddle and Sirloin, p. 171.)

The late Mr Richard Stratton was born to his business; a genius in the art of cattle breeding; self-reliant and tasteful. It was a treat to listen to the slow and measured words of wisdom which fell from his lips, ever in kind appreciation of youthful enthusiasm. His success in the show-yard was marvellous; but his stock long failed to obtain anything like extraordinary prices, owing to the independence with which, following his own instinct, he selected bulls, whenever and wherever he saw one that suited his purpose. Other people were afraid of what they deemed a heterogeneous mixture; which could not be expected to establish a line of uniform character. Time has, however, brought his patient and resolute exertions their reward; and year by year now his breed advances to a higher position in the public mind. His pet, original cow, Moss Rose, picked up, in 1837, in the Highworth Market, was probably, at last, as true descended a specimen of the old Teeswater cattle, only drifted out of course, as any ever similarly adopted by Messrs Booth or Bates.

Moss Rose by Wharton, 2833 (roan, 1838, Vol. V., p. 510,) was bred by Mr Buston, Wharton Hall.

Semiramis was bred by Mr Stiles Rich, Didmarton.

Star of Eve was sold at Berkeley Castle, in 1873, for 150 gs.

Tribe—MOSS ROSE (WETHERELL'S)

	`	,
Pedigree	Breeder of Sire	Tribe of Sire
STANLEY, 1859		
got by Statesman 15342	Mr Wetherell	Venus
dam Moss Rose by Cotherstone 6903	Mr W. Harrison	Sally
gd Nancy by Guardian 3947	Col. Cradock	Cherry
3d by Red Highflyer 2488	(0)	(o)
4d by Rob Roy 557	Miss Wright	Lucinda
5d by Marshal Blucher 416	Mr Wright	Old blood
6d by Houghton 318	Mr Mason	Mason (No. 3)
Tribe—MOSS ROS	E (STRATTON'S)
	•	,
virginia, 1872 got by Regal Booth 27262	Mr Bruère	Vesper
dam Grace of Lothian by Lamp of Lothian	mi brucie	Vesper
16356	Mr Douglas	Isabella
gd Elegance of Windsor by Duke of Windsor 19651	Mr R. Stratton	Moss Rose, S.'s
3d Elegance by His Highness 14708	Mr Sanday	Foggathorpe
4d Cleopatra 2nd by Waterloo 11025	Mr R. Stratton	Moss Rose, S's
5d Virginia by Hero of the West 8150	Earl Ducie	Starville
6d Elegance by Lottery 4280	Mr Adkins	Comp. Quickly
7d Young Moss Rose by Lottery 4280	do	do
8d Moss Rose by Phænix 6290	Mr Bellamy	Lady Byron
ea 22000 12000 sy 2 22002220 0200 000		
Tribe—MOSS RO	SE (Buston's)	
	,	
EMILY, 1869 got by 2nd Duke of Collingham 23730	Capt. Gunter	Duchess
dam Star of Eve by 7th Duke of York 17754	-	do
	Mr G. Sainsbury	
	Mr Robinson	Darlington Mixed blood
3d Splendour by His Highness 11580 4d Wharton Lady by Gainford 2nd 6030	35 D	
• •	35 0 0	Moss Rose, Buston's Old blood
5d Moss Rose by Wharton 2833 6d by Count 1883		
•		Blossom
7d by Sir William 2640	Mr Raine	Old Sally

do

...

by Northumberland 4641... Mr C. Colling ...

Mr T. Jobling ...

Mr Buston ...

... Mr. C. Colling ...

do

(o)

(o)

Lady Maynard

Old blood

by Young Rockingham 2549

by Wellington 2824

by Bolingbroke 86...

by Styford 103

8d

9d

10d

11d

12**d**

...

Moss Rose (roan, 1814, Vol. I., III., p. 515,) was bred by Mr Whitaker. and a very fine cow, notwithstanding Mr Bates' splenetic aspersions as to her having had origin from "a blue-black cow." When, in 1823, Sir Charles Morgan "offered a premium to promote a trial of merit between Herefords and "Shorthorns, Mr Berry wrote to the editor of the Farmer's Journal, requesting "him to give publicity to the following offer: 'I will produce, as a competitor "' for Sir Charles Morgan's premium, at Christmas next, a Shorthorn Cow, then " 'nine years old, expecting to drop her eighth living calf (at separate births,) in "'June now next ensuing against any Hereford in England, seven or nine "'years old, having had calves for years in the same proportion. I will also, "on the same occasion, produce a Shorthorn Heifer, three years old, having "had a living calf, allowing to the Herefords the same ample scope (all England) "' for the production of a competitor. It will be obvious to your readers that "'in thus pitting two individuals against so numerous a tribe as the Herefords, "'I must entertain considerable confidence in their merits, and it will be as "' easy to draw a correct conclusion, should my offer not be accepted.' The cow "and heifer which, by permission of the owners, Mr Berry proposed bringing "into competition with the Herefords, were Mr Whitaker's Moss Rose and Mr "R. Booth's Isabella, by Pilot. The challenge was not taken up." (Carr., p. 15.) Malbro 1189, was sire of Foggathorpe.

Moss Rose (roan, 1807, Vol. I., II., III., p. 510.) out of R. Collings's Red Rose, who was own sister to the American Cow from whom the Cambridge Rose tribe descends, was Lot 2 at the Barmpton sale, 1818. "Being 11 years old, and not "likely to breed again, she was not offered for sale." She was dam of Barmpton, 8 years old, also unsold, "being lame;" of Young Moss Rose, Lot 18, Mr C. Duncombe, 190 gs.; of Lancaster, Hon J. B. Simpson and W. Smith, 621 gs., being 4 years old. Moss Rose was "a very good cow, a handsome roan, very "even, wide and massive, of fine quality and symmetry; but by some thought "to be rather small." "Barmpton was a small sized beautiful roan bull, as "neat as his dam, and got splendid stock. He had a very broad back fine "quarters, but rather upright shoulders, and most of the heifer calves at both "sales were by him. Lancaster was "a white bull, of fine quality, but narrow, "thin, lanky, and small," but an extraordinary good sire. This tribe averaged £269 3s. 6d. at Barmpton sale. (Thornton's Circular, Vol. I., p. 513.)

Nonparcil (roan, 1825, Vol. V., p. 538,) was bred by Mr Cartwright, Tathwell. In the Herd Book, Twine Tail's dam is recorded as a "Turnell Con" as, also, is her grand-dam.

The Marquis of Exeter's celebrated prize cow, Telemacina (roan, 1873, Vol. XXI., p. 693,) was own sister to Penrhyn Castle. and Telemachus 5th own brother. Penelope, a distinguished winner, was another own sister. Nonpareil 19th was a prize cow.

It was from Mr Hill, of Blackwell, to whom Mr R. Colling was indebted for some of his cows, that "Captain Turnell, of Reasby. Lincolnshire, got his "first cattle, which were the originals of the well-known, and still favourite red "Turnell blood, in South Lincolnshire." (Thornton's Circular, Vol. I., p. 514.)

Tribe—MOSS ROSE

(WHITAKER'S)

Pedigree	Breeder of Sire	Tribe of Sire
MALBRO 1189, 1824		
	Mr Charge	
	Mr Whitaker	-
gd Moss Rose by Western Comet 689	Mr J. Charge	Gentle Kitty
ggd supposed by Mr Chapman's Son of Punch 122	(0)	(o)

Tribe—MOSS ROSE

(OUT OF R. COLLING'S RED ROSE)

MOSS ROSE, 1807

got by Favour	ite 252	•••	Mr C. Colling	Lady Maynard
dam Red Rose	by Favourite 252	•••	do	do
gd	by Punch 531	•••	Mr R. Colling	Old blood
3d	by Foljambe 263	•••	Mr C. Colling	Haughton
4d	by Hubback 319		Mr J. Hunter	Stephenson's stock

Tribe—NONPAREIL

PENRHYN CASTLE, 1871

got by Telemachus 27603	Lord Exeter	Louisa
dam Lady Penrhyn by 3rd Duke of Wharfdale 21619	Capt. Gunter	Duchess
gd Nonpareil 21st by Duke of Geneva 19614	Mr J. O. Sheldon	do
3d Nonpareil 20th by Marmaduke 14897	Mr Tanqueray	Gwynne (var. 11)
4d Nonpareil 19th by Matadore 11800	Mr W. Smith	Moselle
5d Nonpareil 11th by Hudson 9228	Mr W. Linton	Old blood
6d Nonpareil 8th by Fairfax Royal 6987	Mr Torr	do
7d Nonpareil 3rd by Young Frederick 3836	Mr Bartholomew	(0)
8d Nonpareil 2nd by Commodore 1858	Ostler	Colling's blood
9d Nonpareil by Tathwell Studley 5401	Mr Cartwright	Turnell cow
10d Twine Tail by Blyth Comet 85	Mr Champion	Magdalene

Golden Pippin, six years old, was bought for 141 gs., at Mr R. Colling's sale, 1818, by "W. Cattle, and re-sold to J. Whitaker, Greenholme, Otley." Mr Colling obtained the stock from Mr G. Best, of Manfield.

Nonsuch, by Harold 291 (roan, 1820, Vol. I., III., p. 546) ("Rump a little "too high," J. Whitaker) was bred by Mr Whitaker, and sold to Mr Maynard. For Nelly Nonsuch, a capital cow, Mr McCulloch, of Australia, gave 85 gs., at Mr Larking's sale, 1878. From imported Rosabella 2nd by Velocipede 2796 ("best in England," J. Whitaker, Ap. 29, 1836,) descend the American Calla or Cassa family, the Varinas and the Susans.

Nonsuch was grand dam of Comet Halley, 1855, sold to the Ohio Company, sire of Mr F. Renick's Pocahontas, and of Rose of Sharon 2nd. Comet Halley was got by Matchem 2281, dam by Frederick 1060. "Brokenhorn 95, sire and "grandsire of Punch 531, was brother to g. grand dam of R. Colling's Red Rose," (J. Whitaker.)

Nosegay (red, 1841, Vol. V., p. 531,) bred by Messrs Bell, was own sister to Kirklevington 1st. General Canrobert 12927, was grand sire of Countess of Bickerstaffe. Noisette, daughter of Novelty, by Fifth Duke of York 10168, was sold at Mr Tanqueray's sale, Hendon, 1855, to Mr Lawford for 40 gs.

Ornament (roan, 1860, Vol. XIV., p. 626,) was bred by Hon. and Rev. H. Noel Hill. Olive Leaf (roan) came from Lord Spencer, who bred Fairy (white,) Violet (roan,) *Oberea* (roan, 1828, Vol. I., II., III., p. 550,) the first entered female of the family. Wiseton 2848, was own brother to Cassandra, the grand dam of Usurer 9763, in the Duchess pedigree.

Tribe—NONSUCH

Tribe—NO	NSUCH			
Pedigree	Breeder of Sire	Tribe of Sire		
KENTISH NONSUCH, 1872				
got by Grand Duke of Kent 26289	F. Leney & Son	Grand Duchess (var. 3)		
dam Nonsuch 5th by Charleston 21400	Duke of Devonshire			
gd Nonsuch 4th by Lord Oxford 20214		Oxford		
3d Nonsuch 3rd by 9th D of Oxford 17738	Duke of Devonshire	do		
4d Nonsuch 2nd by Earl of Warwick 11412	Mr Stephenson	Princess		
5d Nonsuch by Duke of Cornwall 5947	Mr Harrison	Sally		
6d Nina by Velocipede 5552	Mr Maynard ·	Portia		
7d Amelia by Sir Thomas 2636	Mr Smith	Old blood		
8d Niobe by Frederick 1060	Mr Charge	Comp. Louisa		
9d Nonsuch by Harold 291	Mr R. Colling	Wildair, R.C.'s		
10d Golden Pippin by North Star 459	do	Old blood		
11d by Favourite 252	Mr C. Colling	Lady Maynard		
12d by Favourite 252	do	do		
13d by Broken Horn 95	Mr R. Colling	Old blood		
14d bred by Mr Best, of Man	field (o)	(o)		
$\mathit{Tribe} ext{} ext{NO}$	OTTO A TV			
(SEE KIRKLE	•			
GENERAL CANROBERT 12927;				
got by 4th Duke of York 10167		Duchess		
dam Newlight by 3rd D of Oxford 9047	do	Oxford		
gd Novelty by Second Cleveland Lad 3408	do	Oxford 2nd's Bro.		
3d Nosegay by D of Northumberland 1940	do	Duchess		
4d Nell Gwynne by Belvedere 1706 Mr Stephenson Princess				
5d Northallerton by son of Second Hubback 2683	Mr Bates I	Ded Desc III		
		Red Rose, Hustler's		
6d descended from the stock of Mr Mayna	ra (o)	(o)		
$Tribe ext{ width} ext{ width} ext{ width} ext{ width} ext{ width}$				
ORNAMENT, 1860				
got by Sir Roger 16991	Mr R. Booth	White Strawberry		
dam Olive Blossom 2nd by Sir Walter 2nd 10834	Mr B. Wilson	Comp. Certainty		
gd Olive Leaf by Orontes 4623	Earl Spencer	Mason (No. 1)		
3d Fairy by Warlock 5599	do	Mixed Mason		
4d Violet by Wiseton 2848		Mason & old blood		
5d Oberea by Ivanhoe 1131	Lord Althorp	Comp. Winifred		
6d Miranda by Regent 544	Mr R. Colling	Red Rose, R.C.'s		
7d Jubilee by Prince 521	Mr Champion	· ·		
OLIVE LEAF—	_	(0)		
OLITE HEAT	CER TUTIL			

The Orange tribe is in great favour with Captain Oliver, at Sholebroke. Orange Tree, by Cherry Grand Duke 2nd, 25758, was a darkish yellow cow, an ancient hue, for which she is indebted, in a great measure, to both Cherry and Grand Dukes. Orange Chips was a splendid heifer, whose only misfortune it was to be brought out in Queen Mary's year. She was best over crops and through the heart. The tribe descends from Old Love (roan, 1841, Vol. VIII., p. 457.) bred by Mr Newlove, and sold to the Earl of Carlisle, who bred Oakleaf, (Vol. X., p. 514,) sold to Mr Akroyd. Orange Blossom (red, 1856, Vol. XIV., p. 628;) bred by Mr J. S. Crawley, was sold to Capt. Oliver. Orange Chips made 90 gs. at the Sholebroke sale in 1877, and her dam, Orange Tree, 58 gs.

Mr T. Bates made trial in his time of many Shorthorn families, and even of the West Highland cross, but he sorted them out eventually some twenty years before his death, all down to six pure, as he believed them, Shorthorn tribes, the Duchess and Red Rose, who had recorded pedigrees prior to the time of the Messrs Colling, and four others—the Oxford, Waterloo, Wild Eyes, and Foggathorpe, which he subsequently picked up, in the first place, for their thoroughbred, Teeswater look, and secondly, on the assurance of their sellers, which, at least, he keenly sifted, even if he might be suspected on occasion to have given too ready credence to the story which jumped with his fancy. He trusted very much to the evidence of his eye, which, considering the subsequent excellence of his stock, and the great impulse of decided improvement they have given to all cattle with which they have come to be paired, must have had within it the light of decided genius.

This Oxford tribe, which has its name from the fact of Mr Bates's having won the Royal Society's prize at their Oxford meeting with one of the line, descends from Matchem Cow (white, 1827, Vol. V., p. 456,) bred by Mr Brown, of Chilton, and sold to Mr T. Bates.

Mr Spearman, than whom few could be better informed, writing as Dunelmensis in the Mark Lane Express, 19th April, 1858, gives good reasons for his decided opinion that this cow was at least much imbued with the blood of Mr Mason's inbred and refined cattle. Mr Bates unhappily was not wont to "speak "very favourably of other Shorthorn herds," and it is "well known" that he "very frequently disparaged the Mason blood." He was far too wary and experienced a breeder to have used upon his valued herd the Matchem Cow's son, Cleveland Lad, had he known nothing of her lineage beyond her Herd Book record, which gives the name of her sire and grand sire, "Matchem Cow, "got by Matchem 2281, dam by Young Wynyard 2859." Mr Barnes, of Westland, the chief Shorthorn "breeder" of Ireland (Thornton's Circular, Vol. II., p. 381,) wrote so far back as 1854 to the same effect—"The Matchem Cow" was not "almost without a pedigree." She was "bred by Mr Brown. Now Mr "Brown, though he kept no written pedigrees, was a breeder of Shorthorns "for, I believe, half a century. He bred from Mr Mason's best bulls, of which "Matchem was one: this was well known to Mr Bates, and when the cow "produced a first rate bull, Mr Bates used him with confidence, well knowing

Tribe—ORANGE

Pedigree	Breeder of Sire	Tribe of Sire
ORANGE FLOWER, 1877		
got by Grand Duke 25th 34065 dam Orange Chips by Grand Duke 19th	Mr R. E. Oliver	Grand Duchess (var. 2)
28746	do	do (var. 2)
gd Orange Tree by Cherry Grand Duke 2nd 25758	do	Cherry Duchess
3d Orange Leaf by Grand Duke 7th 19877	Mr S. E. Bolden	
4d Orange Fruit by First Fruits, 16048 5d Orange Blossom by Tambour 15366		(var. 3) Blossom, R. B.'s Old blood
6d Olive Branch by Concord 11302	Mr Ambler	Malibran
7d Oak Leaf by Sir Launcelot 5166	Lord Carlisle	Delicacy
8d Old Love by Orville 4625	(o)	(0)
9d by Tomboy 2765	Mr R. Booth	Tuberose
10d by Vesper 1547	Major Bower	Old blood

Tribe—OXFORD OR MATCHEM COW

EIGHT VARIETIES

VAR. 1.

GRAND DUCHESS OF OXFORD 22nd, 1872

got by Baron Oxford 4th 25580 Duke of Devoi	nshire Oxford (var. 4)	
dam Grand Duchess of Oxford 6th by Imperial Oxford 18084 Mr S. Thorn	ne Oxford	
gd Grand Duchess of Oxford 4th by Grand Duke of Wetherby 17997 Captain Gu	unter Duchess	
3d Oxford 15th by 4th Duke of York 10167 Mr T. Bates	s do	
4d Oxford 6th by 2nd Duke of Northumberland 3646 do	do	
5d Oxford 2nd by Short Tail 2621 do	do	
6d Matchem Cow by Matchem 2281 Mr Mason	Mason (No. 2)	
7d by Young Wynyard 2859 Countess of A	ntrim Princess	

"the purity of the blood. It is well known to those persons who were "acquainted with Mr Bates that he did not speak very favourably of other "Shorthorn herds, and that he very frequently disparaged the Mason blood. "He therefore did not search after the pedigree of the Matchem Cow, because he "knew well it would lead him up to Mason: he preferred leaving the pedigree "in the state we have it in the Herd Book. However, there is more than one "Shorthorn breeder now alive who has heard Mr Bates describe the Matchem " Cow, and say she had no inconsiderable dash of Mason blood. Mr Mason's sale of "Shorthorns was in 1829. Two Irish gentlemen attended, and were purchasers, "and after the sale was over, this Mr Brown, the breeder of the Matchem cow, "came up to them, seeing they wanted Shorthorns, and told them then he had "a very good well-bred herd, and they were always crossed by Mr Mason's best "bulls, and that if they went home with him he would sell them as good as "any sold at Mr Mason's sale, and for half the money paid there. They did "go to Mr Brown's, and did purchase from him. and there can be no doubt his "herd was purely bred for many generations. 'Matchem's dam was by Farmer, "and Farmer was out of a cow entirely unknown.' Now this would lead many "to believe that Farmer was not well-bred, and I rather think the supposition "would be incorrect, for the dam of Farmer was bred by Mr John Newby, a "man who bred good Shorthorns, of pure blood, though he did not keep his "herd book. The fact is that at that early day there were but few of the "Shorthorn breeders who kept the pedigrees of their herds, if we except Mr "Charles and Mr Robert Colling, and Mr Mason."

Subjoined is the offspring of the (white) Matchem Cow:-

Produce	Name	By what Bull	Breeder	Tribe of Sire
1833, Nov. 7 (roan) C.C.		Gambier, 2046		Gentle Kitty
1834, Nov. 3 (roan) C.C.	Oxford Premium	Duke of Cleve-		
	Cow	land, 1937	do	Duchess
1836, Jan. 12 (roan) B.C.	Steer	do	do	do
1836, Dec. 2 (roan) B.C.	Cleveland Lad	Short-tail, 2621	do	do
1838, Mar. 23 (roan) B.C.	2nd Cleveland Lad	do	do	do
1839, April 20 (roan) C.C.		do	do	do

Gambier Cow was sold to Mr C. W. Harvey, Walton-on-the-Hill, Liverpool, and is no more heard of.

Oxford Premium Cow (roan, 1834, Vol. IX., p. 509) bred Oxford 4th by Duke of Northumberland 1940, and Locomotive 4242. Oxford 4th bred Oxford 12th (roan, 1849; Vol. IX., p. 508) sold to Lord Feversham, in whose hands the line appears to have died out. From Oxford 2nd all the existent Oxford tribe descends, the following particulars of which will probably suffice the purpose of this volume.

At the Kirklevington Sale, 9th May 1850, the property of Mr. T. Bates, deceased— & s. d.

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Oxford 2nd was sold to Marquis of Exeter for 54 12
Oxford 4th
                       Mr E. James
                                               28
                                                      0
                 //
Oxford 5th
                       Mr Morris, U.S.A.
                                               74
                                                  11
                                                       0
Oxford 6th
                       Earl Ducie
                                             131
                                                       0
                 "
                                           "
Oxford 9th
                       Mr A. L. Maynard
                                               42
                                                   0
                                                       0
Oxford 10th
                       Mr Morris, U.S.A.
                                               53
                                                  11
                                                       0
                 "
Oxford 11th
                       Earl Ducie
                                             131
                                                      0
                 "
                                                      0
Oxford 12th
                       Lord Feversham
                                               85
                 "
                                                      0
Oxford 13th
                       Mr Becar, U.S.A.
                                               66
                 "
Oxford 14th
                       Mr Downes
                                              21
                                                   0
                                                      0
```

2nd Duke of Oxford 9046 was sold to Earl Howe ... for 110 5 0 3rd Duke of Oxford 9047 " Mr Robinson ... " 64 1 0 Beverley " Mr Townsend ... " 32 11 0

(Of the above Oxford 2nd, 4th, 9th, 12th now disappear from view.)

Tribe—OXFORD OR MATCHEM COW (continued)

VAR. 2

Pedigree	Breeder of Sire	Tribe of Sire
GRAND DUCHESS OF OXFORD	l2th	
got by 2nd Duke of Wetherby 21618	Capt. Gunter	Duchess
dam Grand Duchess of Oxford 7th by Lord Oxford 20214	Mr Thorne	Oxford
gd Grand Duchess of Oxford by 3rd Grand Duke 16182	Mr S. E. Bolden	Grand Duchess
3d Countess of Oxford by Earl of Warwick 11412	Mr Stephenson	Princess
4d Oxford 15th by 4th Duke of York 10167	Mr T. Bates	Duchess
&c., as al	bove	

VAR. 3

GRAND DUCHESS OF OXFORD 18th

got by Baron Oxford 4th 25580	Duke of Devonshire Oxford (var. 4)			
dam Grand Duchess of Oxford 11th Grand Duke 10th 21848	by Mr Hegan Grand Duchess (var. 3)			
gd Grand Duchess of Oxford 5th Priam 18567				
3d Countess of Oxford by Earl of Wwick 11412	nr- Mr Stephenson Princess			
&c., as above				

VAR. 4

BARONESS OXFORD, 1871

got by 2nd Duke of Claro 21576	Capt. Gunter :	Duchess
dam Lady Oxford 5th by 3rd Duke of Thorndale 17749	Mr Thorne	do
gd Lady Oxford 4th by 2nd Grand Duke 12961	Mr S. E. Bolden	do
3d Maid of Oxford by Lord of Eryholme 12205	Mr A. L. Maynard	Starling
4d Oxford 13th by 3rd Duke of York 10166	Mr T. Bates	Duchess
5d Oxford 5th by Duke of Northumberland 1940	do	đo
6d Oxford 2nd by Short Tail 2621		

&c., as above

At the Tortworth sale, 24th August, 1853, the property of Earl Ducie, deceased. Mr Tanqueray ... £215 5 0 Oxford 6th ... do 262 10 0 Oxford 11th . . . Earl of Burlington... 2100 0 Oxford 15th 189 0 0 Mr Tanqueray Oxford 16th (Oxford 6th bred Oxford 11th, 15th, 16th, all by 4th Duke of York 10167. and 4th Duke of Oxford by Grand Duke 10284. By Duke of Glo'ster 11382, she bred, for Mr Thorne, Lady of Oxford 1st, the dam of Royal Oxford 18774.) At Mr Tanqueray's sale, Hendon, April 24th, 1855. Oxford 11th was sold to Capt. Gunter for £525 0 Mr Becar 504 0 0 Oxford 6th went to Mr Becar and disappears, as also does Oxford 16th. Oxford 11th bred only bulls. From Oxford 5th, through her daughters, Oxford 10th, 13th, 20th, descend the Baroness, Maid, Lady, Marchioness, Bride, and Belle of Oxford varieties (4, 5, 6, 7, 8.)

The Grand Duchesses of Oxford, at Holker, all descend from Oxford 15th under three heads, the one through Grand Duchess of Oxford 4th, and two branching from Countess of Oxford (having the Earl of Warwick cross) through 3rd Grand Duke and Priam, thus-OXFORD 15th (red, 1852, Vol. XII., p. 534.) Grand Duchess of Oxford 4th (roan, 1861, Vol. XV., p. 646,) by Grand Duke of Wetherby 17997. Conntess of Oxford (r. and w., 1855, Vol. XIII., p. 398,) by Earl of Warwick 11412. Grand Duchess of Oxford (roan, 1860, Vol. XIV., p. 405,) by 3rd Grand Duke 16182. Grand Duchess of Oxford 5th (r. and w., 1862, Vol. XV., p. 436.) by Priam 18567. Recourse appears to have been had to Priam, only as being a young bull in the neighbourhood, when the Countess of Oxford was temporarily invalided. Her sire, Earl of Warwick, has the Mameluke 2258 outcross. But there is another line of the Oxford family to which Holker is yet more indebted, that of Baroness Oxford (var. 4,) whose pedigree is exhibited below. OXFORD 13th bred by Exors. of Mr Bates, (roan, 1850, Vol. XII., p. 534,) sold to Mr Becar. Bride of Oxford Baron of Oxford 2nd Lady of Oxford Maid of Oxford (roan, 1856,) by Duke of Gloucester (roan, 1852, Vol. XII., p. 534,) by Lord of Eryholme (white, 1855,) by 2nd Grand Duke by Marquis of Carrabas 11382. 11789. (sold to Mr Thorne.) (sold to Mr Thorne.) Lady Oxford 4th (roan, 1860, Vol. XIV., p. 576,) by 2nd Grand Duke 12961, Thane of Oxford (white, 1858,) bred by Mr Thorne, (sold to Mr McIntosh.) Lady Oxford 5th Lady Oxford 6th (white, 1864,) by 3rd D of Thorndale 17749 (rich roan, 1862, Vol. XVII., p. 578,) by 3rd Duke of Thorndale (never bred.) 17749. Baron Oxford 6th Baron Oxford 5th Baron Oxford 3rd Baron Oxford (red, 1870,) by 2nd Duke of Claro (red, 1872,) by 8th Duke of Geneva (red, 1865.) (roan, 1867,) by Grand Duke of Essex by Duke of Geneva 21516. 28390. 21860. . 19614. Baroness of Oxford Baron Oxford 7th Baron Oxford 4th Baron Oxford 2nd (roan, 1871,) by 2nd Duke of Claro (white, 1868,) by 7th Duke of York (roan, 1875,) by 5th Duke of Wetherby (r. and w., 1866,) by 4th Grand Duke 31033. 17754.

Tribe—OXFORD OR MATCHEM COW (continued)

VAR. 5

1810 9 Pedigree	Breeder of Sire	Tribe of Sire
MARCHIONESS OF OXFORD 3	r d	
got by 2nd Duke of Collingham 23730	Capt. Gunter	Duchess
dam 8th Maid of Oxford by 2nd Duke of Geneva 23752	Mr J. O. Sheldon	do
gd 2nd Maid of Oxford by Grand Duke of Oxford 16184	Capt. Gunter	Oxford
3d Oxford 20th by Marquis of Carrabas 11789	Mr Fawkes	Cowslip
4d Oxford 5th		
&c., as al	oove	•

VAR. 6

13th LADY OF OXFORD, 1871

got by Baron of Oxford 23371	Mr Becar	Oxford
dam 7th Lady of Oxford by 6th Duke of Thorndale 23794	Mr S. Thorne	Duchess
gd 2nd Lady of Oxford by 2nd Grand Duke 12961	Mr S. E. Bolden	do
3d Oxford 13th by 3rd Duke of York 10166	Mr T. Bates	do
4d Oxford 5th		

&c., as above

Lady Oxford 5th, as above, was bred by Mr McIntosh, of Havering Park, Romford, Essex. She won first prize as a calf at the Essex Show, and also at the Worcester Royal Show. The Duke of Devonshire purchased her for 600 gs. at the Havering Park sale, 1867. Her son, Baron Oxford, was sold the same time to Colonel Towneley for £525, and Baron Oxford 2nd, under a year old, to Mr E. Holland, M.P., for £525 also. Of her other sons, at Holker, the 3rd Baron sold for 250 gs., Lord Kenlis; the 4th (after four years use at Holker) to Lord Skelmersdale for 800 gs.; the 5th for 500 gs., Lord Dunmore; and the 6th for 1200 gs., Sir Wilfrid Lawson. The 7th was used at Holker, and met with an accident. Baroness Oxford 3rd was sold at the Holker sale, 1874, for 1100 gs. to Mr T. Holford; and Baroness Oxford 5th for £2793 to Mr McIntosh at the 1878 sale. Nor does this conclude the list, one of the young bulls having since been purchased by Lord Feversham for 1200 gs.

(Var. 3.) Grand Duchess of Oxford 11th, bought at the Holker sale, 1874, by Mr George Moore for 1000 gs., was sold at the Whitehall sale in 1875 to Sir Curtis Lampson for 2000 gs., and for her heifer calf, under three months old, Mr Drewry gave 1000 gs.; Mr S. P. Foster subsequently taking her at an advance of a hundred. Mr McIntosh attributes much of Lady Oxford 5th's excellence to the Lord of Eryholme cross.

(Var. 5.) For Marchioness of Oxford 3rd the Duke of Manchester gave 1810 gs. at the Dunmore sale in 1875.

Before Mr J. O. Sheldon of Geneva's herd was transferred to Messrs Walcot and Campbell, New York Mills, Mr Thornton selected for Lord Dunmore two cows in direct descent from Oxford 5th, bought at the Kirklevington sale by Mr Morris, U.S.A. Three of their produce were sold at the Dunmore sale in 1872, viz., Marchioness of Oxford (var. 5) for 1010 gs., Oxford Duchess (var. 6) 1200 gs., and Marchioness of Oxford 2nd (var. 5,) a seven months' old calf, 860 gs. Tenth Lady of Oxford (Vol. XX., p. 610,) bred by Mr J. O. Sheldon, and Thirteenth Lady of Oxford (Vol. XX., p. 610,) bred by Messrs Walcot and Campbell, were sold to Mr Cheney, Gaddesby Hall, at whose sale in 1873 Lord Bective gave 905 gs. for 14th Lady of Oxford, by Ninth Duke of Geneva 28391. Thirteenth Lady of Oxford was bought by Mr Allsopp for 1900 gs., at Mr Cheney's in 1877. For Oxford Duchess 2nd, grand daughter of Seventh Lady of Oxford, Lord Fitzhardinge gave £1050, at Dunmore, in 1875.

For Tenth Maid of Oxford (var. 5) Lord Bective gave 1605 gs. at Mr Cheney's sale in 1877. For Eleventh Maid of Oxford, a yearling, Mr Lovatt gave 1400 gs. For Eighth Maid of Oxford, and her calf, Lord Dunmore gave Mr Cochrane 1300 gs. Sixth Maid of Oxford (roan, 1866, Vol. XIX., p. 614,) one of the finest specimens of a Shorthorn cow ever seen, was bought by Colonel Towneley, at the Windsor sale of Mr J. O. Sheldon's imported draft (three Duchesses and six Oxfords, viz., two bulls and seven females,) for 400 gs. was sold to Mr Pavin Davies, at the Towneley sale, 1873, for 800 gs., in whose possession she died. She was dam at Towneley of Oxford Le Grand 29496, and Oxford's Baronet 29499, in the Duchess Nancy pedigree, of the white Oxford's King 34997, and Oxford's Prince 34998, sold to Lord Moreton for 600 gs. (Var. 7.) Countess of Oxford (white, 1865, Vol. XIX., p. 458,) was bought by Colonel Kingscote at the Windsor sale for 250 gs. She is a very taking, low and lengthy cow, with beautiful horns.

The extraordinary value of the Holker herd has been doubtless maintained by the unfaltering determination with which the best sires to be found have been selected for it, regardless of cost, and with consummate judgment.

Such a business must be attended with success.

Tribe—OXFORD OR MATCHEM COW (continued) VAR. 7.

OXFORD BEAU, 1870	Breeder of Sire	Tribe of Sire
got by 3rd Duke of Clarence 23727	_	Duchess
dam Countess of Oxford by 7th Duke of Airdrie 23718	of Mr R. A. Alexander	r Airdrie Duchess
gd Gem of Oxford by 2nd Grand Dul 12961		Duchess
3d Romeo's Oxford by Romeo 13619 .		
4d Oxford 5th	••	
&c., a	s above	

OXFORD BELLE 5th, 1878

got by Grand Duke of Glo'ster 36721 MrR. P. Davies	Grand Duchess (var. 2.)
dam Oxford Bell 2nd by Duke of Hill-	,
hurst 28401 Hon. M.H.Cochrane	Duchess
gd Countess of Oxford by 7th Duke of Airdrie, 23718 Mr R. A. Alexander	Airdrie Duchess
3d Gem of Oxford by 2nd Grand Duke	
12961 Mr S. E. Bolden	Duchess
4d Romeo's Oxford by Romeo 13619 Marquis of Exeter	Mixed blood
5d Oxford 5th	

&c. as above

As a sample of what has been done there, on September 18, 1878, Grand Duchess of Oxford 19th (var. 1,) newly calved, whose "five previous calves "had been sold for 4720 gs.," and expected to be "the cow of the day," a delicious yellow-red in hue, was bought by Major Chaffey for 855 gs. Grand Duchess of Oxford 21st (yar. 3,) a well-ribbed cow, and a deep milker, made 1550 gs., (Lord Penrhyn.) Grand Duchess of Oxford 22nd (var. 1,) a nice cylindrical cow, with fine bone, and horns long (Imperial Oxford 18084 was apt to give such,) but greenish, and such a pleasant head, a grand breeder, dam of Mr H. Brassey's 1650 gs. Duke of Oxford 44th "pure Bates up "to Baron Oxford 4th" made 2100 gs. (McCulloch, Australia.) Oxford 5th made £2793, Mr McIntosh, Grand Duchess of Oxford 38th (var. 2,) a thick, deep cow, with nice head and shapely front, 1450 gs. (Sir J. Swinburne.) Grand Duchess of Oxford 40th (var. 3,) "a picture," 1600 gs. (S. P. Foster.) Duke of Oxford 44th, a thick, wealthy, beautiful animal, 1650 gs. (Mr Brassey,) and Duke of Oxford 45th, a very good, thick, stylish youngster, 1500 gs. (Lord Fitzhardinge.)

Patch (red, 1817, Vol. III., p, 466) was bred by Mr Wiley. She was dam of the celebrated Grazier 1085 (illustration. Vol. I., p. 182,) and of Ebor 997, the maternal grandsire of Foggathorpe.

The Paulina family descends from Paulina (roan, 1833, Vol. V., p. 552) bred by Mr Lawson and sold to Mr Whitaker, who bred Pauline, and sold her to Mr Barnes, Westland, Ireland. Pickle's grandson, Prince Arthur Patrick. won £15, first prize, at the Royal Agricultural Show, Ballinasloe, as a yearling bull, in 1870. Five female Paulines and two bulls, were sold at Clifton Pastures, Mr Robinson's, in 1864.

Tribe—OXFORD OR MATCHEM COW (continued)

VAR. 8

Pedigree	Breeder of Sire	Tribe of Sire						
SIXTH BELLE OF OXFORD, 1876								
got by Grand Duke of Oxford 31293	. Lord Penrhyn	Oxford (var. 2)						
dam 3rd Belle of Oxford by Marmaduk 14897	e Mr J. S. Tanqueray	Gwynne (var. 11)						
gd 2nd Belle of Oxford by Duke of Gloucester 11382	of Earl Ducie	Duchess						
3d Oxford 17th by Lamartine 11662	Mr J. M. Sherwood	Mixed blood						
4d Oxford 10th by 3d Duke of York 1016	66 Mr T. Bates	Duchess						
5d Oxford 5th by Duke of Northumber land 1940	r- do	do						
&c., as	above							

Tribe—PATCH

EBOR 997, 1827

got b	y Mid	las 1230	 •••	•••	Mr Wiley	Old blood
dam	Patch	by Adonis 6	 		Mr Wright	Comp. Magdalene
gd		by Midas 435	 •••		Mr R. Colling	Red Rose, R.C.'s
ggd		by Punch 531	 •••		do	Old blood

Tribe—PAULINA

SAUCE, 1864

got by Emp	eror 12835			Mr Barnes	•••	Portia
dam Pickle	by Highland	Laddie 1	3026	Mr Fawkes		Bright Eyes, R.B.'s
gd Pauline	2nd by Haml	et-8126		Mr Booth		Toy
3d Pauline	by Prince of I	Northumk	perland			
4826				Mr W. Jobson	ı	Mixed blood
4d Paulina	by Son of Ma	tchem 26	678	Mr Mason		Mason (No. 3)
5d	by Falstaff 19	993		do		Mason (No. 1)
6d	by Richard 18	376		do]	Mason (Newby Cow)
7d	by Rufus 570			Mr Hutchinso	n	Sockburn Sall
8d	by Pope 514			Mr Mason		Mason (No. 1)

This was a successful showyard tribe in Ireland. Peahen 8th, bought for 105 gs. at Capt. Ball's sale in 1859, won first prize at the Royal Agricultural Society's meeting, Dundalk, in strong company. The tribe descends from Durham (red, 1839, Vol. VI., p. 338,) bred by Mr H. T. Peacock, of Haddockstones, Yorkshire, who bred Gilliver (red, 1843, Vol. VI., p. 387.) Peahen (roan, 1849, Vol. XIII., p. 639,) was bred by the celebrated Mr Welsted, Ballywater, and sold to Capt. Ball, who had five heifers in succession from her, two of which were sold into France. Lady, (Vol. XIII., p. 522,) Peahen's dam, was bred by Mr Peacock, and sold to Mr Welsted. This family has obtained a good footing in Australia. (Bailey's Reporter.)

The tribe descends from *Place* (red, 1836, Vol. V., p. 567,) bred by Messrs Bell, Kirklevington. *Poppy* (roan, 1846, Vol. IX., p. 522,) was bred by Mr Thomas Bell.

For Peach Blossom 10th Sir Curtis Lampson gave 200 gs. at Scaleby Castle, 1875.

Do 8th Col. Kingscote gave 185 gs. at Mr Cheney's sale, 1874. For Princess Victoria 7th Lord Skelmersdale gave 100 gs. at Mr T. Bell's sale, 1871.

Do 10th Mr J. Hope, Canada, gave 385 gs. at Lathom House sale, 1875.

Do 11th Hon. M. H. Cochrane and S. Beattie, Canada, 375 gs.

Do 12th Mr H. H. Beauford, 225 gs.

Princess Victoria, dam of Princess Victoria 7th, (red, 1863, Vol. XVIII., p. 670,) was grand-daughter of Princess Alice, bred by Mr T. Bell, property of Mr Atherton.

Mr Douglas's (of Athelstaneford) Lady of Athelstane, (red, 1857, Vol. XIV., p. 544,) winner of first prizes at the Highland Society's meetings at Aberdeen and Edinburgh, first prize at Waterford, Challenge Cup at the Royal Irish Society's meeting at Londonderry, and gold medal at the Highland Society's meeting, Perth, &c., &c., was of the Place tribe. Mr Douglas's prize cow, Queen of Athelstane, first prize at the Highland Society, 1861, and first prize at the Yorkshire Society, 1862, at other local shows, and first prize Canada West, 1864, was half sister to Lady of Athelstane. Queen of Athelstane was by the Mantalini bull, Sir James the Rose 15290, and Lady of Athelstane by Mr S. E. Bolden's Hymen 13058, who was by Duke of Cambridge 12742, out of Bride Cake (Broughton.) Both Lady and Queen of Athelstane were out of the prize cow Playful, by 4th Duke of York 10167, who was also dam of Hiawatha, first prize bull at the Yorkshire show, 1856, and of Jenny, winner of the Royal Irish Cup two years running. Hiawatha was grandsire of Forth 17866.

Tribe—PEAHEN

Pedigree		Breeder of Sire	Tribe of Sire
PEAHEN 8th			
got by Lord John 11731	•••	Mr Thompson	Portia
dam Peahen 2nd by Blunder 15660		Mr Garnett	Mixed blood
gd Peahen by Favour 9114	•••	Mr Peacock	do
3d Lady by Albert 3rd 6725	•••	Mr Emmerson	Flora, Emmerson's
4d Gilliver by Haddock 3961		Mr Peacock	Mixed blood
5d Durham by Pioneer 4711		MrJ. Woodhouse	do
6d Julia by Shipton 2620		Mr Edwards	do
7d by Son of Young Rockingh			
2547	• • •	Mr R. Raine	Comp. Old Sally
8d by a grandson of Chilton 130	6	Mr Mason	Mason (No. 1)

Tribe—PEACH, PLACE, POPPY

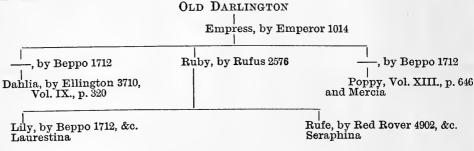
PEACH BLOSSOM 10th, 1873

i Lacii becoodii idii, idio		
got by 8th Duke of York 28480	Col. Gunter	Duchess
dam Peach Blossom 6th by Earl of Glo'ster 21644	Capt. Blathwayt	Olive Leaf
gd Peach Blossom 2nd by Baron Westbury		
19287	Mr T. Bell	Wild Eyes (var. 4)
3d Peach by General Canrobert 12927	do	Nosegay
4d Poppy by 2nd Cleveland Lad 3408	Mr T. Bates	Oxford 2nd's Bro.
5d Place 2nd by 2nd Earl of Darlington 1945	do	Trinket
6d Place by Son of 2nd Hubback 2683	do	Red Rose, Hustler's
7d a cow of Mr Bates's of Kirklevington	(0)	(o)

PINK OF FASHION, 1862 got by 4th Cherry Duke 17552 Mr S. E. Bolden Cherry Duchess dam Princess Alice by General Canrobert 12927 Mr T. Bell ... Nosegay gd Princess by Earl Derby 10177 ... Mr T. Bates ... Wild Eyes 3d Poppy by 2nd Cleveland Lad 3403 ... do ... Oxford 2nd's Bro. 4d Place 2nd by 2nd Earl of Darlington 1945 do ... Trinket 5d Place

&c., as above.

Polly (light roan, 1849, Vol. XIII., p. 646) was bred by Mr Ladds, Ellington, who sold her with her daughter Poppy to the Duke of Manchester, who has a number of the sort. They are akin at root to the Seraphina and Laurestina families. Some of the Dahlia variety were sold at Mr Lawford's, Southcott, in 1864.



Powyke 4743 (roan, 1836, illustration, Vol. IV., p. 368) a prize bull, the property of Mr E. Lakin, Beauchamp Court, near Worcester, represents a local herd of great milking reputation.

Premium (roan, 1828, Vol. I., II., III., p. 195) was a "noted cow," bred by Mr Crofton, Holywell. Premium's son, Sir Walter 2639, was sire of the famous Brawith Bud (Khirhee.) Not only is Mr Crofton represented to us in Shorthorn annals as one of, if not, the first, systematically to feed up cattle for the show yard. but his name as a successful breeder has been ever held in high repute.

PEARL (SEE TOY)

Tribe-POLLY, OR POPPY, OR MERCIA

(SEE SERAPHINA)

Pedigree		Breeder of Sire	Tribe of Sire	
POLLY 2nd, 1856				
got by Major 13283	• • •	Mr Ladds	Mixed blood	
dam Polly 1st by Sweet William 7571	•••	Earl of Carlisle	Delicacy	
gd Picotee by Jeremy 2157		Lord Spencer	Mason (No. 3)	
3d Bell by Red Rover 4902	•••	Mr Tibbits	Maria R.C.'s	
4d by Red Robin 2491	1	Rt. Hon.C. Arbuthn	ot Laura	
5d by Beppo 1712	• • •	do	do	
6d Empress by Emperor 1014	•••	Marquis of Exeter	Old blood	
7d Rev R. Pointer's Old Darlington	•••			

Tribe—POWYKE

POWYKE, 1836

got by Progress 4839		•••	Marquis of Exeter	Mixed blood
dam Beauty by Powyke	Wharfdale	4748	Rev H. Berry	Actonia
gd Snowball by Wallis's	Roan Bull	55 90	(0)	(o)
3rd Filpail by Jolly's Br	ull 4116		(o)	(o)

Tribe—PREMIUM

PREMIUM, 1828

got by Snowdrop 2653	•••	• • •	Mr Crofton		Old blood
dam Daisy by St. Albans 1412	• • •	•••	$\mathbf{Mr}\mathbf{Wood}$	•••	Princess
gd by Waverley 2819	•••	•••	Mr Crofton	•••	Blossom
3d by Son of Washington 674	•••		Mr R. Colling	;	(o)

Primrose (Vol. I., II., III., p. 586,) bred by Mr Charge, was sold to Sir C.

Knightley.

"This family goes back to the herd of Mr Charge, Newton, Darlington, one of the oldest breeders, and one of the four purchasers of Comet for a thousand guineas. The first of the family in the Herd Book is Violet (Vol. II., p. 589,) and the first of those possessed by Sir C. Knightley was Primrose by Scipio, she and all her ancestors being bred by Mr Charge. This family goes back with the greatest rapidity to a succession of bulls, overflowing with the blood of Favourite, and this rapidity is enhanced by the circumstance that Violet was nine years old when she calved Primrose by Billy. Primrose by Billy was seven when she calved Primrose by Scipio. Primrose by Scipio eight when she calved Catalani, and Catalani, one of Sir C. Knightley's favourite cows, nearly eighteen years old when she gave birth to Pintail. This gives the extraor-dinary average of nearly eleven years for each generation from Violet to Pintail." "The earlier bulls in this pedigree were bulls of the blood of Favourite 252. Half of Catalani's blood was so derived. The Studley White Bull was by the Studley bull 626, the great great grandsire of Hubback 319, who was himself calved in 1777, so that this family goes back to the remotest antiquity." (Rev J. Storer's Cat., 1877)

Out of forty-eight females sold at the Fawsley sale in 1856, four were Primroses, and averaged £46 19s. 9d. Primrose by Sir C. Knightley (see across) was sold to Mr Brogden, M.P., at Messrs Leney's sale in 1874, for 335 gs.,

and Knightley Grand Duchess for 305 gs. to Mr. Larking.

An analysis of this pedigree in Live Stock Journal, August 20th, 1875, led me to remark, "Enough has been set forth to exhibit Sir C. Knightley's method, "viz, Stick to kindred bulls of an approved sort, and don't be afraid of using "your own when sufficiently good. The constant running out to get a new "cross which may please the eye, without first ascertaining that the elements "are kindred to that you propose improving on, it is that has blown so many "promising collections of well-built-up animals to pieces in a generation or two. "In the manufacture of the composite cow, breeders must act upon a system. "Sir Charles Knightley's system was to concentrate continually his pet blood "upon a selected foundation. In this Primrose tribe the Studley bull is the "primary element. Then we have a long inflow, through many tributaries, of "the cows, Favourite and Red Rose, with an occasional strong dash of Hubback 319 and Favourite 252."

When Mr. Bates cried "Eureka" at the sight of Belvedere's head, it was the involuntary testimony of genius. Instinctively he had already tasted success. And what, after all, had he seen? He had seen the descendant of a cow for whom seven hundred gs. are said to have been paid by Sir H. Vane Tempest to R. Colling. She was called Princess, and from her there takes its name one of, if not the most, valuable shorthorn tribes. Seven hundred gs. at that date—What were the value of such a purchase now-a-days? And how right was Mr Bates in the proud declaration. "No sooner had I bought him than I "told my acquaintances that I would produce by the union of the Duchess and "Princess blood, shorthorns such as had never appeared before." They were of a new grand stamp, not perhaps always individually, but as regards the extraordinary wide-spread improvement of the breed at large. How vast has been the influence of the Belvedere-Duchess bulls, an improvement that has by no means reached its limit yet! I borrow of a Catalogue Preface (Mr Fox's) what I understand to be the production of a deep-read student of shorthorn lore. "According to the best authorities, the Princess tribe is derived from a cow bred "by Mr Stephenson, of Ketton, in the year 1739. This is, perhaps, the earliest "shorthorn cow which can be identified as the foundation dam of any tribe of "which a record in unbroken line has been preserved. From her also descended "the famous Foljambe 963, the sire of both the parents of Favourite 252; and 'it is understood that the Bright Eyes tribe of Mr Robert Colling descended

Tribe—PRIMROSE

(SEE FLORANTHE)

Pedigree		Breeder of Si	re	Tribe of Sire	
PRIM MAIDEN, 1877					
got by Lightburne's Duke of Oxford 368	395	Mr Brogden	•••	Oxford (var. 2)	
dam Primrose by Sir C. Knightley 274	66	F. Leney'& S	on	Charmer	
gd Pipalee by Bull's Run 19368	•••	Sir C. Knight	ley	Rosy	
3d Sylphide by Sarawak 15238	•••	$d\mathbf{o}$		Ruby	
4d Pintail by Janizary 8175	•••	do	•••	do	
5d Catalani by Caliph 1774	•••	Robertson	•••	Purity	
6d Primrose by Scipio 1421	•••	Mr Donkin	•••	R. Colling's blood	
7d Primrose by Billy 787		Mr Charge		Comp. Louisa	
8d Violet by Western Comet 689		Mr J. Charge		Gentle Kitty	
9d Best Twin by Favourite 252	•••	Mr C. Colling	•••	Lady Maynard	
10d Old Simmon descended from the Stu	ıd-				
ley White Bull 627	•••	(0)	• • • •	(o)	
${\it Tribe}{ m -\!PRINCE}$	SS	(seven vari	eties	s)	
	AR.			,	
ELMHURST PRINCE, 1876		•		•	
got by Baron Morley 6th 18953 A.H.B.	• •	Mr Harrison	•••	Princess (Tube Rose 2nd)	
dam Damask 2nd by Millbrook 34851		Geo. Brown	•••	Princess (Red Rose 2nd)	
gd Damask by Moss Trooper 34877		S. Thorne		Gwynne (var. 10)	
3d Double Rose by Double Duke $1451\frac{1}{2}$ A				Princess (Red	
4d Red Rose 2nd by Napier 6238		Mr Stephenso	n.	Rose 2nd)	
5d Tube Rose by South Durham 5281		do		Princess (var. 1) do (var. 3)	
6d Rose Ann by Bellerophon 3119	•••	do	•••		
-1.Th 1. Th 1.700	•••	do	•••	do (var. 3)	
0170 170 1 777 1 0010	•••	do	•••	do	
	•••	Col. Trotter	•••	do	
9d Moss Rose by Baron 58	•••		•••	Colling's blood	
10d Angelina by Phenomenon 491	•••	Mr R. Colling	-	Wildair, R. C.'s	
11d Anna Boleyne by Favourite 252	•••	Mr C. Colling	•••	Lady Maynard	
12d Princess by Favourite 252	•••	do	•••	do	
13d by Favourite 252	•••	do	•••	do	
14d by Hubback 319	•••:	Mr Hunter	••••	Stephenson's Stoc	k
15d by Snowdon's Bull 612	•••	Mr G. Snowd	ion	(o)	
16d by Waistell's Bull 669	•••	Mr Waistell	• • •	(o)	
17d Masterman's Bull 422	••• `	MrJ. Mastern	nan	(0)	
18d by the Studley Bull 626	•••	Mr Sharter	•••	(o)	

N 2

"from the same cow. They were mated subsequently with the same bulls that "occur in the Princess line, and in the same order—Punch 531 only being absent "from the Princess and introduced into the Bright Eyes line. The Ketton cow "of 1739 was contemporary with the earliest shorthorn sire on record, namely, "the Studley Bull 626, and mated with him, produced a daughter named "Tripes, bred by Mr Pickering. Some copies of the pedigree set forth that "the dam of the cow by the Studley Bull was bought of Mr Pickering; but the "evidence obtainable by careful comparison of the oldest Herd Book records "clearly shews that she was bred by Mr Pickering. Princess, whose dam was "the result of an alliance commended by Mr Bates and the brothers Colling-"that of the immediate offspring of Hubback with Favourite-stands out in "shorthorn history as one of the most remarkable, and perhaps the most "influential, of cows of her own or any other date. From her proceeded "Belvedere-and it was the double cross of Belvedere that produced Duke of "Northumberland 1940, a bull that by many judges of different shades of "opinion is said to have been the best shorthorn bull that ever lived. From "Princess also came Waterloo 2816, whose daughters founded the celebrated "family bearing his name; also Earl of Dublin 10178, one of the most "impressive sires in the Fawsley herd, and the one which restored to Sir "Charles Knightley's cattle the milking properties that still distinguish them. "Earl of Warwick 11412 likewise, whose union with Oxford 15th gave rise to "that favourite branch of the Oxford tribe now called Grand Duchesses of "Oxford, at Holker, was an in-bred descendant of Princess; and the Gwynnes "of Blencow and their various branch lines own her as their 'common "ancestress.' Princess was calved in 1800. The Princesses were first imported "to America by Mr Ambrose Stephens, in 1849, when he purchased Third "Duke of Cambridge 5941, and the heifers, Princess 2nd by General Sale "8099; Princess 3rd, by Napier 6238; and Red Rose 2nd, by the same sire. "The latter heifer, in calf to Earl of Chatham 10,176, became the dam of "Red Rose 4th. The Princess bulls Wolviston and Earl of Seaham were "exported to the United States two years later, together with Princess 4th, "by Napier; and in 1851 Princess 1st, by Napier; and in 1852 Lady Sale "2nd, and Tuberose 2nd, the former by Earl of Chatham, the latter by the Earl "of Antrim, followed them to America. They were all from the herd of Mr "Stephenson, and had been closely inbred by him." Then St. Albans 2584, the bull that re-invigorated Mr Mason's herd, was a Princess bull. Then Matchem 2281, grandsire of Mantalini, and fifth sire of Colonel Towneley's "Double Butterfly," and sire of the cow from which the Oxford tribe descends, was got by St. Albans. St. Albans himself was a concentration of Princess blood, for his sire, Wynyard 703, was a son of Princess, by Favourite 252, and his dam, Nell Gwynne, was a daughter of this same cow, Princess. Thus were the herds of Chilton, Towneley, Warlaby, Fawsley, Kirklevington, Holker, all

Tribe—PRINCESS (continued)

VAR. 2

VAR.	Z	
Pedigree	Breeder of Sire	Tribe of Sire
TUBE ROSE 44th		
got by Saladin 35461 dam Tube Rose 40th by Zanoni 37700	Mr Conger do	Princess (var. 3) J. Tribe
gd Tube Rose 4th by Wolviston 21125	Mr Stephenson	Princess (var. 3)
3d Tube Rose 3rd by 3rd Duke of Cambridge 5941	Mr T. Bates	Waterloo
4d Tube Rose 2nd by Earl of Antrim 10174	Mr Stephenson	Princess (var. 3)
5d Tube Rose by South Durham 5281	do	do (var. 3)
&c., as a	bove	
VAR.	3	
LADY SALE OF PUTNEY		
got by 9th Duke of Thorndale 31023	Mr Thorne	Duchess
dam Lady Sale 6th by Red Knight 35232	Mr Sherwood	Princess (var. 1)
gd Lady Sale 3rd by 3rd Duke of Cambridge 5941	Mr Bates	Waterloo 2nd's Son
3d Lady Sale 2nd by Earl of Chatham 10176	Mr Stephenson	Princess (var. 1)
43 T - 3 - Colo h- Comount Colo 0000	a -	do (var. 1)
Ed Clam by Naming 6920	do	do (var. 1)
6d Maid of Orleans by Mameluke 2258	Mr Wiley	Old blood
7d Helena by Waterloo 2816	Mr Stephenson	Princess
8d Moss Rose by Baron 58	Col. Trotter	Old blood
9d Angelina by Phenomenon 491	Mr R. Colling	Wildair, R.C.'s
10d Anna Boleyne by Favourite 252	Mr C. Colling	Lady Maynard
11d Princess		
&c., as a	bove	
•		
VAR.	4	
LADY WELLESLEY 2nd		
got by 9th Duke of Geneva 28391	Mr J. O. Sheldon	Duchess
dam Lady Wellington by Duke of Putney	W1 0 C	D: (0)
33717	Winslow & Sons	Princess (var. 3)
gd Lady Sale 10th by Rising Star 35277	Smith & Sons, U.S.A.	Comp. Lilac
3d Lady Sale 3rd by 3rd Duke of Cam-		
bridge 5941	Mr Bates	Waterloo 2nd's Son
&c., as a	bove	

supremely indebted to the Princess blood. Sir H. Vane Tempest bred Anna Boleyn, by Favourite 252, out of Princess: and Angelina, by Phenomenon 491, out of Anna Boleyn. Sir Henry died in 1813, and his widow, the Countess of Antrim, bred Anna, by Lawnsleeves 365, (see Bracelet, Vol. V., p. 71,) out of Angelina, and in 1818, at her sale, Angelina was bought by Mr John Stephenson, of Wolviston, in whose hands alone were her pure bred descendants, that is, those free of the Lawnsleeves' cross. Lawnsleeves's grand-dam was said to have been a "Galloway Scot" (Thornton.) Mr Bates actually fulfilled his prophecy as to the union of the Duchess and Princess blood by the production of Duke of Northumberland, Duchess 34th (who beat Booth's Necklace at the Royal Show at York,) Duchess 43rd, Duchess 42nd, &c. "Mr Bates" (American Edition of Youatt on Cattle) "was never beaten when he showed the get of "Mr Stephenson's Belvedere." "Hubback 319, was of the Princess tribe." (Peter's Catalogue.) This Princess family, no doubt, as also, I believe, all the celebrated early Shorthorns, Sockburn Sall, Lady Maynard, Duchess, Old Daisy, Fortune, &c., had their origin in the carefully nursed herds of the Benedictine Monks, those pioneers of all that was good in agriculture, as in all else. The Teeswater cattle are supposed to have been originally introduced from the Continent by the Danes. Hence, owing to their ancient affinity, the new fillip that was given to their style and constitution by Mr Michael Dobinson's, Sir W. St. Quintins, &c., importation from Holland.

"More than two centuries since (Hon. T. C. Peter's Catalogue, 1865,) the "Aislabie family of Aislabie and Studley, possessed an extraordinary tribe of "cattle. From them the Pennymans of Ormsby, the St. Quintins of Scampton, "and the Milbanks of Barningham, procured cattle. Mr Sharter procured "cattle from Barningham, and from them bred the Studley Bull 626, the "oldest recorded bull." Studley Royal adjoins Fountain's Abbey, once belonging to the Benedictine Monks! This gives a meaning to Mr Storer's idea, that there were several Studley bulls. "The Princesses, on their importation to "America, were kept in the Eastern States, where their wonderful milking "qualities were highly valued; only of late years have they been introduced to "the rich pastures of the West, where they have shown themselves to be equally "valuable for beef cattle, as for the dairy." Besides other good sales at Chicago, in 1874-1875, at one of which four Princess cows averaged £3750, the highest price being £5600, at Mr Groom's sale in Kentucky, October, 1875, five sold at prices from £1600 to £5050. (Col. Judy, 1877.)

Tribe—PRINCESS (continued)

	,						
Pedigree VAR	Breeder of Sire	Tribe of Sire					
VAR. 5 PRINCESS OF GENEVA, 1872							
got by 9th Duke of Geneva 28391		Duchess					
dam Princess by General Havelock 17952		Princess (var. 3)					
gd Countess by Earl of Chatham 10176	do	do (var. 1)					
3d Clara by Napier 6238	do	do (var. 1)					
4d Maid of Orleans by Mameluke 2258		Old blood					
&c., as at							
VAR.	6						
PRINCESS 6th, 1873							
got by Grand Duke of Kent 2nd 28759	Messrs Leney 0	Frand Duchess (var 3)					
dam Princess 5th by 2nd D of Collingham	Comb Combon	Duckers					
23730	Capt. Gunter	Duchess					
gd Princess 3rd by Fawsley Baronet 23920	Mr McIntosh	Ruby					
3d Princess 2nd by 3rd D of Thorndale 17749	Mr S. Thorne	Duchess					
4d Lady Sale by Old Rowley 15020	Mr Townsend	Gwynne (var. 1)					
5d Lady Coke by Jethro Tull 11616	do	Princess (var. 3)					
6d Lady by General Sale 8099	Mr Stephenson	do (var. 1)					
7d Laura by Napier 6238	do	do (var. 1)					
8d Maid of Orleans by Mameluke 2258	Mr Wiley	Old blood					
9d Helena, &c., se	e above.						
VAR.	7						
(Having the Law)							
BRACELET, 1837	usiceves cross)						
got by Sisson's Young Favourite 3770	(0)	(0)					
dam by Waterloo 2816		Princess					
*gd Anna by Lawnsleeves 365	(0)	Mixed blood					
3d Angelina by Phenomenon 491	Mr R. Colling	Wildair, R.C's					
4d Anna Boleyn by Favourite 252		Lady Maynard					
5d Princess by Favourite 252	do	do					
6d by Fayourite 252	do	do					
7d by Hubback 319	Mr Hunter	Stephenson's Stock					
8d by Snowdon's Bull 612	Mr G. Snowdon	(0)					
9d by Waistell's Bull, 669	Mr Waistell	(0)					
10d by Masterman's Bull 422	Mr J. Masterman	(0)					
11d by the Studley Bull 626	Mr Sharter	(0)					

^{*}Note.—Some authorities maintain Anna by Lawnsleeves to have been grand dam of Belvedere, 1706, and dam of Angelina 2nd.

Princess (roan, 1834, Vol. V., p. 584, see Noble, 4579, g g grandsire of Vivandière,) was bred by Messrs Dodds, Hart Warren. Cleveland Duchess was sold to Mr Jobson, Turvelaws. Amalthea (red, 1840, Vol. VII., p. 250) was sold to Mr W. G. Hayter, M.P. Mr Tanqueray's John of Gaunt 11621, in Red Rose of Balmoral's pedigree, was Amalthea's grandson. Messrs Howard's Lord Claret, 24376, was of this tribe. St. Albans and Noble were own brothers out of Nell Gwynne by Phenomenon, 491, Princess's daughter, and therefore on the border land of the Gwynne tribe.

Priscilla was bred by Mr Dunning, of Panton. Five females of this tribe averaged £35 9s. 9d. at Mr R. Searson's sale in 1871. Waddingworth 668, bred by Mr George Coates in 1803, was own brother to Patriot 486.

Purity (1821, Vol. I., II., III., p. 606) was bred by Mr Robertson. Caliph was a bull used at Fawsley, and credited by Sir Charles Knightley with having done his cattle immense good. (Rev J. Storer.)

The Pye tribe is associated with the name of Mr Thomas Garne, of Broadmoor, who "bought Pye in 1833, when a fortnight old calf, for 20 gs., from Lord "Sherborne, and she produced a large family." (Thornton's Circular, Vol. III., p. 368.) Mr Garne's herd was robust and uniform. "Big loins, big chests, round "ribs, plenty of muscle, and a clean bag," was his rule. His cows and heifers averaged, after his death in 1873, £68 3s. 2d., when Pink 16th made 255 gs., for Australia (McCulloch,) and Protegee 140 gs., also for Australia. (Anderson.) At the 1873 (second) sale 32 of the Pye tribe averaged £82 3s. 3d.

Tribe—PRINCESS

(DODD'S)						
Pedigree			Breeder of Sire	Tribe of Sire		
PRINCESS						
got by Alderman 2976			(o)	Princess, Dodd's		
dam by Waterloo 2816			Mr Stephenson	Princess		
gd by St. Albans 2584			Mr Wood	do		
3d by Noble 455	•••		Sir H.V. Tempest	do		
4d by Irishman 329			Mr Mason	Mason (No. 2)		
5d by Styford 629	•••		Mr R. Colling	Red Rose's Bro.		
•						
	Tribe — F	\mathbf{RI}	SCILLA			
PRISCILLA						
got by Earl Stanhope 59	66		Mr R. Bell	Bell-Bates		
Perpetua by Master Cha			Mr Spearman	Old blood		
Daffodil by Plenipo 4724	•		Mr Maynard	do		
Duchess by A-la-Mode 7		•••	Mr R. Booth	Bright Eyes, R.B.'s		
Lady Sarah by Childers			Mr Mason	Portia		
by Wellingt			Mr Dudding	Old blood		
by Panton I		•••	(0)	(0)		
by Wadding	•	•••	Mr G. Coates	Milbank		
		•••				
	Tribe-	DT	TPTTTV			
04110111774	11100-	-I (10111			
CALIPH, 1774			a 1a.	4.3		
got by Sultan 1485	···	•••	General Simpson	(0)		
dam Dido by Diomede 9		•••	Mr Robertson	Old blood		
gd Purity by Barmpton		•••	Mr R. Colling	Red Rose, R. C.'s		
3d Charity by Wellingto		•••	Mr C. Colling	Old Cherry, C. C.'s		
4d Dairymaid by Sultan		•••	Mr Robertson	Lady Maynard		
5d Ruth by a Son of Pu		•••	(o)	(0)		
6d Broadhooks by Hubb		•••	Mr Hunter	Stephenson's Stock		
7d by Dalto	n Duke 188	•••	Mr Charge	Old blood		
	/T 17	-	DITT			
	Trib	<i>e</i> —J	PYE			
PINK 16th, 1871						
got by Royal Benedict 2		•••	Mr T. C. Booth	Halnaby		
dam Pink of Fashion	•		Mr.T. Como	Mixed blood		
23637		•••;	Mr T. Garne	Mixed blood		
gd Royal Pink by Royal		•••	Mr H. Ambler	do P. C'a blood		
3d Pink by Marchmont	9367	•••	Mr Parkinson	1v. O. 8 01000		

4d Young Pye by Young Consul 6893 ... Mr T. Garne

(0)

Numerous prize winners have sprung from this tribe, and they are much valued in the Colonies, to which they have been exported, owing to their intrinsic merits. "Broadmoor, situated in the valley of the Windrush, is "exposed to the cold North winds, consequently the late Mr Garne's object was "to breed animals of strong robust constitution, with plenty of hair, great ribs "and loins, and full chests. Cheese and butter were also made, so that milk "was studied, and any animal not turning out profitably, was at once put into "the feeding stalls." (Sale Catalogue.)

Queen of the Georgians, a favourite prize cow of Mr B. St. John Ackers, won the Champion Cup as best female at the Royal Show, Liverpool, 1877. Georgie's Queen (red roan, 1867, Vol. XX., p. 538) was bred by Mr J. B. Booth, Killerby, and sold to Mr St. John Ackers.

This famous show cow of Rev R. B. Kennard's has in the upper layer of her pedigree elements taken from about every herd of celebrity known, most thoroughly beaten up. The preserves beneath are made of Red Rose (R.C.'s) and Mason's fruit. His cow then thus including the Barmpton Rose, Red Rose, Duchess, Grand Duchess, Princess, Old Daisy, Milbank, the Killerby and Warlaby strains, all of their best too, upon a foundation of Mason's excellent concrete, it is more than likely that Mr Kennard will continue to breed excellent cattle, for, although so many tribes have been blended, they are all ancient and of splendid reputation. The only question is, will different types come to the surface in the course of generations, or has the breeder so managed to modify by judicious and thorough amalgamation, the several strange syrups, as to have originated a patent one of his own? That is the question of the future to which we shall look forward with interest.

Tribe—PYE (continued)

		Pedigree			Breeder o	f Sire	Tribe of Sire
5d P	e by N	Tewnham 236	5		Mr Beasl	e y	(0)
6d	by S	atellite 1420		•••	Mr Rober	tson	Comp. Europa
7d	by J	upiter 342	•••	•••	Mr Mason	ı	Mason (No. 2)
8d	by S	ir Oliver 605		•••	do		Mason (No. 1)
9d	by T	runnel 659			do	•••	Mason (No. 2)
10d	by F	avourite 252			Mr C. Col	ling	Lady Maynard
11d Li	ly by l	Favourite 252		•••	do		do
12d M	iss Lax	by Dalton D	uke 188		Mr J. Cha	arge	Old blood
13d		by R. Alcoc	k's bull 1	9	Mr M. J	ackson	(o)
14d		by J. Smith	's bull 60	8	Mr J. Sm	ith	(o)
15d	•••	by Jolly's b	ıll 337	•••	Mr Jolly	•••	(o)

Tribe—QUEEN OF THE GEORGIANS

QUEEN OF THE GEORGIANS, 1872

got by County Member 28268	Mr T. C. Booth	Christon
dam Georgie's Queen by Brigade Major 21312	Messrs Booth	Moss Rose, R.B.'s
gd Georgie by Prince George 13510	Mr R. Booth	White Strawberry
3d Hopeful by Hopewell 10332	do	Farewell
4d by Warrior 12287	do	Halnaby

Tribe—QUEEN MARY

QUEEN MARY, 1872

got by Grand Duke of Oxford 28763 Lord Braybrooke	Duchess Nancy
dam Queen Anne by Lord Stanley 2nd 26745 Mr H. J. Sheldon	Surmise
gd Queen Bertha by Maccaroni 24498Rev.R.B. Kennard	
3d Mildred by Duke of Norfolk 17735 Mr Wythes	"J" tribe
4d Moss Rose by Fanatic 17828 do	Comp. Hebe
5d Lily by Lillivick 10421 Mr Burrell Fuller	Mixed blood
6d Delight by Nelson 4547 Mr Faulkner	Tulip
7d Dahlia by Milton 8315 Mr Brandon	Old blood
8d Lily by Merlin 3302 Lord Lonsdale	Old blood
9d by Midas 435 Mr R. Colling	Red Rose
10d by Denton 198 Mr J. Wetherell	Mason (No. 2) &c.

Quickly (roan, 1831, Vol. I., II., III., p. 610) is the generic name of the varieties Furbelow and Erigone of Sir Charles Knightley's tribe, which originated in the purchase of Major Bower's Valuable, by the Old Daisy bull Defender 194, (Vol. I., II., III., p. 776,) "Two Booth bulls, Argus and Swing, were then "used, and upon their stock followed the Woodford (Arbuthnot) and Lady-"kirk bulls, and several Fawsley sires, bred from the union of those strains." (Mr George Fox's Cat. Note.) Cold Cream (a rare milking sort) was bought for the Royal Herd at the Fawsley Sale, 1856, for 100 gs., a big price in those days. "The tribe has since become very distinguished. Some have been successfully exhibited from Her Majesty's herd. In 1870 Mr McIntosh showed Lady Knightley 2nd, a great granddaughter of Cold Cream, at the Oxford Royal "Show, when she won the first prize as a yearling heifer, and was sold for "500 gs. to join the New York Mills herd, U.S.A. At the great sale there, "1873, she realised 620 gs., and her two heifers made 1000 gs. and 800 gs. "respectively." (Thornton's Circular, Vol. IV., p. 139.) Twenty-four of this tribe averaged £106 ls. 0d. at the Pitlochrie sale in 1874; Duchess of Knightley making 280 gs. (R. Davies) and Dainty 150 gs. (Longman.) Cold Cream died of a sunstroke whilst Calving Carolina to R. Booth's Prince Alfred. Out of forty-eight females sold at the Fawsley (Sir C. Knightley's) sale in 1856, fifteen were Quicklys, and averaged £88 9s. 7d. Bosquet, a red, thick, mellow, yearling bull, infinitely the best of the young ones, made 200 gs. (Mr Shepherd, Shethin.) He was of the Furbelow branch. He became sire of Waterloo 18th. Petrarch, 488, was 3rd dam of Lottery, 4280, Mr R. Stratton's celebrated bull. In Mr Torr's dining room, at Aylesbury, there was hung a painting of R. Colling's marvellous White Heifer, from which it was difficult to tear one's gaze, so wonderfully balanced and symmetrical are her proportions, such delicate bone, such a weighty frame, such depth, so clean cut out a dewlap, a lovely head so daintily put on, quarters so long, and general contour so admirable. print of her is the frontispiece of Thornton's Circular, Vol. III.

Livia, (roan, 1823, Vol. I., II., III., p. 432,) bred by Mr Booth, sen.

Rachel (r. & w., 1822, Vol. I., II., p. 611, illustration,) Mr J. Colling's (at whose sale in 1839 eighteen of the family averaged £92 6s. 10d. Saddle and Sirloin, p. 185) has the honour of being the great granddam of Crusade 7938, Mr Maynard's "noted prize bull," from whose introduction the Winsome branch of the Wild Eyes family has its origin. From her also the Silky Laddie 10947 in the Vesper pedigree descends, as also do Sylvan King 13819 and Roland 2556. Mr Groves's Ruth family is of this root. The Earl of Burlington's Rosey (Vol. VII., p. 532) a long, deep framed, model cow, descends from Rachel. Mr Cruickshank's gold medal bull, Lord Raglan 13244, was by Crusade 7938, "a "famous show beast" himself of Mr Maynard's. Mr N. G. Barthropp's Sally, a grand, mossy-coated cow, (Vol. XII., p. 598) was of this family. Mr T. Willis's Admiral of the Fleet 42628 descends from Cottage Girl. The American Niobes trace to Rachel's daughter Rosabella, sold to Mr A. Maynard, who bred Rosalba (Vol. V., p. 641.)

Tribe—QUICKLY

(TWO VARIETIES, FURBELOW AND ERIGONE)

Pedigree

Breeder of Sire

Tribe of Sire

LADY KNIGHTLEY 5th, 1870		
got by 3rd Duke of Geneva 23753	Mr J. O. Sheldon	Duchess
dam Duchess by Duke of Cambridge 12742	Mr S. E. Bolden	Cambridge Rose
gd Cold Cream by Earl of Dublin 10178	Mr Stephenson	Princess
3d Pansy by Grey Friar 9172	Sir C. Knightley	Rosy
4d Freckle by Fawsley 6004	do	Sylph
5d Furbelow by Little John 4232 Rt	. Hon. C. Arbuthnot	Ruby
6d Erato by Marcellus 2260	do	Old Cherry, C.C.'s
7d Beatrice by Caliph 1774	Mr Robertson	Purity Livia
8d Quickly by Swing 2721	Sir C. Knightley	Mr Booth senr.'s
9d A-la-Mode by Argus 759	Mr R. Booth	Anna
10d Valuable by Defender 194	Major Bower	Old Daisy
11d Violet by Petrarch 488	Mr C. Colling	Lady Maynard
12d by Own brother to R. Colling's white heifer		(0)
101 A 104	(o) Mr C. Colling	(o) Old Cherry
	(o)	•
	(0)	(o)
ERIGONE 2nd, 1865		
got by Cock of the Midden 23585	Mr Majoribanks	Rosalind
dam Erigone by Artichoke 14107	Sir C. Knightley	Rosy
gd Mimosa by Scimitar 10788	do	do
3d Anemone by Allan-a-dale 7778	do	Ruby
	.Hon.C.Arbuthnot	do
5d Beatrice by Caliph 1774	Mr Robertson	Purity
6d Quickly by Swing 2721	0	Mr Booth's Livia
&c., as	above	
Tribe —R	ACHEL	
COTTAGE GIRL, 1852		
got by Frederick 11489	Mr Towneley	Barmpton Rose
dam The Beggar Girl by Spendthrift 10867		Mixed
gd Fanny by The Irishman 5446	Mr Dale	(o)
3d Rouge by The Borderer 3191	Mr Smith	(o)
4d Rosa by Paganini 2405	(0)	Mixed old blood
5d Red Rose by Forester 1055	Mr J. Booth	Comp. Madaline
6d Rachel by Frederick 1060	. Mr Charge	Comp. Louisa
	75 0 0 111	

7d ... by Planet 502 a Son of Comet 155 Mr C. Colling ...

Red Duchess, by Blaize 76, (1822, Vol. V., p. 610,) was bred by Mr Marfleet, and sold to Mr Dudding, of Panton, who bred Dorcas. The tribe has been very successful in the Lincolnshire and adjoining show-yards. Twenty-three females of it averaged £40 ls. 7d. at Mr Searson's sale in 1871.

Resplendent (white, 1828, Vol. V., p. 630,) was bred by Mr Beasley, and sold to Rt. Hon. C. Arbuthnot, who bred Moonshine (roan, 1831.) Moonbeam (roan, 1843, Vol. VII., p. 477,) was bred by Mr Parkinson. Moonshade was the property of Mr Hall, of Neasdon. Moon, by Bernard, (r. & w., 1858, Vol. XV., p. 627,) was bred by Col. Cator, the property of Col. Gunter, who bred Moonfern, Lady Florence, &c.

Revelry, by 2nd Duke of Thorndale, (roan, 1862, Vol. XVI., p. 653,) was bred by Mr J. Robinson, of Clifton Pastures, the property of Mr J. P. Foster, who bred Revelry 4th, (Vol. XIX., p. 695,) sold to Lord Dunmore. Red Bonnet, (r. & w., 1855, Vol. XIV., p. 664,) was bred by Earl de Grey, and sold to Mr J. Robinson. Aurora, (roan, 1848, Vol. X., p. 260,) bred by Mr Lowndes, was sold to Mr Majoribanks. Splendid, (roan, 1836, Vol. V., p. 698,) bred by Mr Waldy, was sold to Mr Lowndes. The Australia (American) tribe descends from Splendid. Lord Bective gave £131 5s. 0d. for Revelry 12th, at Dunmore, in 1875, and Sir J. Swinburne £115 10s. 0d. for Revelry 13th.

Tribe—RED DUCHESS

Pedigree	Breeder of Sire	Tribe of Sire
DUCHESS 2nd	3.5 C	01111
got by Master Charles 7215	Mr Spearman	Old blood
dam Dowager by Plenipo 4724	Mr Maynard	do .
gd Red Duchess by Blaize 76	Mr Champion	Celia
3d by Chieftain 886	(0)	Mixed old blood
4d by Young Neswick 126	-	do
5d by Marfleet's Red Bu	··· (o)	(0)
	(0)	(0)
TriheRES	PLENDENT	
MOONFERN		
	Capt. Gunter	Duchess
	C: T TTT T :: :	
dam Moon by Bernard 15646 gd Moonlight by Wellington 15502	35 77 11	Mixed Turnell, &c. Priscilla
3d Dairymaid by Sir William Dente		riscilla
15304	do	Mixed blood
4d Moonshade by Anticipation 6747	Earl of Carlisle	Mixed old blood
5d Moonbeam by Hero 7079	Rt.Hon.C.Arbuthnot	
01.35 1: 1. 01: 0000	do	Ruby
	Mr Champion	Old blood
2 2717 101		Red Rose
9d by Boughton 90	(o)	Old blood
		Lady Maynard
by R. Colling's Son	•	332
Favourite 152	do	do
Tribe —R	EVELRY	
REVELRY 17th, 1877		
got by 6th Duke of Geneva 30959	Mr J. O. Sheldon	Duchess
dam Revelry 11th by 5th Baron Oxfo		
	Duke of Devonshire	Oxford (var. 4)
gd Revelry 5th by Royal Cambridge 25009	ge Mr E. I. Rotta	Combuidas Des
3d Revelry 4th by 13th Duke of Oxfor	Mr E. L. Betts	Cambridge Rose
21604	. Duke of Devonshire	Oxford (var. 2)
4d Revelry by 2nd Duke of Thornda	le	(4-1 -)
17748	Mr S. Thorne	Duchess
5d Red Hart by May Duke 13320	Mr S. E. Bolden	Moss Rose, R. B.'s
6d Red Bonnet by Game Boy 14586	Mr Peacock	Old blood
7d Aurora by Walton 6658	Mr Harvey	Lady Barrington
8d Graceful by Marmion 4383	Mr Pilkington	Mixed blood

Rosebud 4th was bought by Mr Statter, 100 gs., at Messrs Dudding's sale in 1876. She won twelve prizes, and was several times second to Mr Outhwaite's celebrated cow, Vivandière. Rosebud 1st (white, 1867, Vol. XIX., p. 706,) was bred by Messrs Dudding. Red Rose by Plenipo (red, 1840, Vol. VII., p. 520,) was bred by Mr Dudding.

In October, 1836, the Ohio Importing Company sold 75 bulls and cows at Mr Renick's farm, near Chillicothe, Ohio, when "Young Mary, by Jupiter 2170 "and cow calf, Pocahontas, were bought by Mr E. J. Harness, Ross County, "Ohio," for 1,500 dollars.

From Young Mary (roan, 1832, Vol. III., p. 491,) bred by Mr J. Clark, and sold to the Ohio Company, U.S., descend Mr B. F. Vanmeter's *Red Roses*, also amongst others, the *Jane*, *Leopardess*, *Lillie Belle*, &c., tribes of America. Red Rose 4th was called "the prize cow of Kentucky," from her great success in the show ring.

Wellington 1258 was great grandson of imported Harriet by Young Waterloo 2817, dam by Hero 1110.

Prince Albert 2nd was great grandson of imported Blossom (Mr Ashcroft's Vol. III., p. 286.)

Tribe—REVELRY (continued)

	Tribe—REVELRY (continued)						
		Pedigree			Breeder of Sire	Э	Tribe of Sire
9d 7	Victoria	a by Young Ruben	s 5026	•••	Mr Almond		Mixed old blood
10d 8	Splendi	d by Matchem 3rd	4420	1	Mr Baker Green	well	Old blood
11d	•••	by Young Eryhol	lme 198	31	(o)	•••	do
12d	•••	by Belzoni 1709		•••	Mr W. Wether	ell	R. Colling's Cleopatra
13d		by Comus 1861	•••	•••	(o)	•••	Old blood
14d		by Denton 198	•••	•••	J. Wetherell		Mason, etc.
15d	•••	by Henry 301	•••	•••	Mason	•••	Mason (No. 1)
		T	ribe—	RO8	SEBUD		
					(G'S)		
		BUD 4th, 1871					_
-	-	Stuart 27650	•••	•••	Mr Jon. Peel		Broughton
dam	Rosebu	id 1st by Baron Ros	edale 21	1239	Rev J. Storer	• • •	Rosedale
gd R	cose of	Warlaby by 1st Pr	rince 19	9753	Mr Dudding	•••	Mixed blood
3d R	ose of	Castille by Sir Rog	er 1699	1	Mr R. Booth	•••	White Strawberry
4d R	ose of S	ummer by Baron W	arlaby 7	813	Mr R. Booth	•••	Blossom, R.B.'s
5d R	ose d'A	mour by Regent 1	3580	•••	Mr R. Duddir	ıg	Mixed old blood
6d M	los <mark>s R</mark> os	se by General Washi	ington 6	3036	Mr Bates	•••	Wild Eyes (var. 1)
7d R	ed Ros	e by Plenipo 4724	•••	•••	Mr Maynard		Old blood
8d F	tuby by	A-la-Mode 725	•••	•••	Mr R. Booth		Anna
9d C	harmer	by Childers 1824	•••	•••	Mr Mason		Mason (No. 3)
10d	b	y Young Wyham Fa	vourite	7734	Mr Grant		Mixed blood
11d		by Quaternion 13	51		Mr Champion		R.C.'s Maria
12d		by Rocket 1390		•••	do		(0)
13d	•••	by Eclipse 999	•••	•••	(0)		(0)
14d	•••	by Waddingworth	1 668	•••	G. Coates		Milbank
		T_2	rihe]	R.T.T	ROSE		
		.1. /			ER'S)		
F	RED R	OSE 8th, 1869	•		,,		
got 1	by Aird	rie Kuke 648 (5306	3)	•••	A. Vanmeter	•••	Delicacy
dam	Red R	ose 4th by Gem 88	9 (5660)		B. F. Vanmet	ter	Medora
gd F	Red Ros	e 2nd by Clarendo	n 738	•••	S. Vanmeter	•••	Delicacy
3d R	ed Ros	e by Pearl 1071 (20	012)	•••	\mathbf{do}	•••	Medora
4d R	ose by	Wellington 1258	•••	•••	Mr A. Renick	•••	See across
5d M	lina by	Prince Albert 2nd	1095 (8	357)	Dr Watt, Ohio) .	do
6d L	alla Ro	okh by Franklin 3	834		F. Renick	•••	Blossom, Crofton's
7d P	ocahon	tas by Comet Hall	ey 1855	•••	J. C. Maynard	l	Nonsuch
		fary by Jupiter 21		•••	Mr Booth	•••	(o)
9d M	Iary by	Saladin 1417	•••	•••	J. Richmond		Old blood
		Bull 2288		•••	Mr Meeks	•••	(o)
	•	Mr Holmes, Engla	nd		(o)	•••	(o)
-	_						•

The American Red Roses descend from Rose of Sharon (r. and w., 1832, Vol. I., II., III., p. 638,) who was first cousin of Red Rose XIII (subsequently named Cambridge Premium Rose,) from whom the Cambridge Roses derive. Mr Whitaker notes of her: "Rose of Sharon, roan, 12th Aug., 1832, by Belvedere, "very good, bought (145 gs.) by Felix Renick, Jos. Renick, and E. J. Harness. "Her horns a little wide, head, eyes, crop, back, sides, all good, and bosom "extra, but shoulders a little too upright." This comment was written during a visit of Mr Whitaker's to Mr Bates, August 6th, 1834; when they reviewed the herd together. They were comparing Rose of Sharon with Duchess 19th, roan, calved August 29th, 1832; the pair thus being about the same age. "Mr Bates thinks Duchess 19th the best.—I don't! Her crops are deficient, "body too large, head, eye, and horn most beautiful, like Frederick's 1060. "He valued her at 150 gs." Rose of Sharon died in 1836.

"Rose of Sharon" (Fox's Cat., note) "was bought of Mr Bates by the agents of the Ohio Importing Company, in 1834. She left only one female representative in America, viz., Lady of the Lake, that went to Mr George Renick, of Ohio; and her daughter, Thames, was bought by Mr Abram Renick, of "Kentucky, at Mr George Renick's sale, in 1846," in whose hands, strongly inbred, and consequently of a very neat uniform type, it chiefly remained, until the importation of some choice specimens into this country by Lords Dunmore and Bective, Mr Fox, &c. On this side the Atlantic they have had their devoted admirers throughout, and those amongst rich and thoughtful men. "The "highest priced female at the great Dunmore sale, August 25th, 1875, was "Red Rose of the Isles, bought for £2047 10." (Mr Geo. Fox's Cat., 1875.) Lord Bective, on the same occasion, bought the only other Red Rose female offered, Red Rose of Balmoral, a yearling, for £1344. Bulls included, the average for four was £892 10s. 0d. The subjoined table represents the several varieties of the tribe.

Tribe—RED ROSE, AMERICAN (six varieties)

SEE CAMBRIDGE ROSE

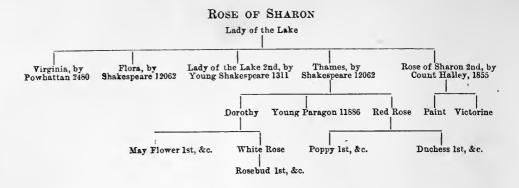
VAR. 1

Pedigree	Breeder of Sire Tribe of Sire
RED ROSE OF BALMORAL	
got by 3rd Duke of Hilhurst 30975 H	Ion.M.H.Cochrane Duchess
dam Red Rose of Braemar by 11th D of Thorndale 31024	Mr Thorne do
gd Red Rose of Breadalbine by Duke Frederick 30910	Messrs Warfield Mixed blood
3d Grace by Airdrie 30365	Mr A. Renick Red Rose (Duchess var.)
4d Ophelia by John O'Gaunt 11621	Mr Tanqueray Princess (Dodd's)
5d Duchess by Buena Vista 30623	Messrs Renick Wildair (Whitaker's)
6d Red Rose by Prince Charles 2nd 32113	Mr G. Renick Mixed blood
7d Thames by Shakespeare 12062	Ohio Company Marcella
8d Lady of the Lake by Reformer 2505	do Wildair (R.C.'s)
9d Rose of Sharon by Belvedere 1706	Mr Stephenson Princess
10d Red Rose 5th by Second Hubback 1423	Mr Bates Red Rose (Hustler's)
11d Red Rose 2nd by His Grace 311	do Duchess
12d Red Rose 1st by Yarborough 705	Mr C. Colling Old blood
13d American Cow by Favourite 252	do Lady Maynard
14d by Punch 531	R. Colling Old blood
15d by Foljambe 263	do Haughton
16d by Hubback 319	Mr Hunter Stephenson's stock

VAR. 2

RED ROSE OF THE ISLES, 1870

got by Airdrie 30365	Mr A. Renick	Red Rose
		(Duchess var.)
dam Duchess 3rd by Dandy Duke 30855	do	Red Rose (var. 5)
gd Duchess 2nd by Pilot 32066	do	Mixed blood
3d Duchess by Buena Vista 30623	Messrs Renick	Wildair (Whitaker's)
4d Red Rose by Prince Charles 2nd 32113	Mr G. Renick	Mixed blood
5d Thames by Shakespeare 12062	Ohio Company	Marcella
6d Lady of the Lake by Reformer 2505	do	Wildair (R.C.'s)
7d Rose of Sharon		• /



The Poppy has a Nora variety, and the Duchess a Cordelia (bred by Abram Renick.)

Duchess 16th, Duchess 17th, Leonora 2nd, Nora 7th, Poppy 11th, and Rosebud 10th were imported from America by Lord Bective. Price given, 20,000 dollars. (*Live Stock Journal*, Sept. 3, 1875.) Poppy 5th, by 13th Duke of Airdrie, bought at B. F. Vanmeter's sale, came with them.

Haughton (yellow, red and white, Vol. I., II., III., p. 332,) bred by Mr Alexander Hall, got by Hubback 319, d by a bull of C. Colling's (which he bought of Mr J. Bamlet,) g d by Mr Waistell's bull 629, g g d Tripes, bred by Mr C. Pickering. "The dam of Tripes was bred by Mr Stephenson, of Ketton, "in the year 1739. From her originated Mr S.'s Princess tribe." (Allen's History of the Shorthorn Cattle, p. 29.)

Marcella (1808, Vol. I., II., III., p. 453,) bred by Colonel Trotter, got by a son of Favourite, dam by a son of Favourite 252, g d Hollon. Marcella appears to have the same ultimate root as Mantalini (p. 151.) See Carr., p. 36.

Tribe-RED ROSE, A	MERICAN (continued)			
Pedigree	Breeder of Sire Tribe of Sire			
VAR.	3.			
MAYFLOWER 6th	75 + D + 1 D + D + D + D + D + D + D + D +			
got by Airdrie 30365	Mr A. Renick Red Rose (var. 1) Duchess			
dam Mayflower 3rd do	do do, do, do,			
gd Mayflower by General Winfield Scott 895 (A. H. B.)	do Wildair (Whitaker's)			
3d Dorothy by Prince Charles 2nd 32113	Mr Geo. Renick Mixed blood			
4d Thames &c., as a	bove.			
VAR				
RED ROSE OF TEVIOT, 1876	.			
got by Grand Duke of Clark 38378	Mr A. Renick Red Rose (var. 5)			
dam Red Rose of Tweeddale by 4th Duke	MI A. Iteliek Iteu Itose (var. 5)			
of Geneva 30958	Mr J.O. Sheldon Duchess			
gd Rosebud 6th by Airdrie 30365	Mr A. Renick Red Rose (Duchess)			
3d Rosebud 1st by General Scott 12936	Mr J. Renick Wildair (Whitaker's)			
4d White Rose by Young Paragon 11886	do Red Rose (Thames)			
5d Dorothy by Prince Charles 2nd 32113	Mr G. Renick Mixed blood			
&c., as al	oove.			
VAR.	5			
RED ROSE OF ESKDALE	·			
got by Airdrie 3rd 32919	Mr A. Renick Red Rose (Duchess var.)			
dam Poppy 8th by Joe Johnson 31440	do do			
gd Poppy 3rd by Airdrie 30365	do do			
3d Poppy 2nd by Duke of Airdrie 12730	Mr Alexander Duchess			
4d Poppy by Ashland 11122	Mr A. Renick Blossom (Crofton's)			
5d Red Rose by Prince Charles 2nd 32113	Mr G. Renick Mixed blood			
6d Thames				
&c., as a	bove.			
VAR. 6				
RED ROSE OF NITHSDALE 187	73			
got by 4th Duke of Geneva 30958	Mr J. O. Sheldon Duchess			
dam Lenora by Airdrie 30365	Mr A. Renick Red Rose(Duchess var.)			
gd Nora 3rd by Anacreon Moore 1200 (A.H.I	· ·			
3d Nora 1st by Renick 32290	35 T TO 13 TTT123 1 (TTT1 1) - A			
The state of the s	Mr A. Renick Illustrious (see Crofton's Blossom)			
	OTOTOH S DIOSSOIII			
5d Red Rose by Prince Charles 2nd 32113	·			
5d Red Rose by Prince Charles 2nd 32113 6d Thames &c., as al	Mr G. Renick Mixed blood			

"This tribe traces, through the celebrated herd of the Messrs. Watson, to "Mr J. C. Maynard's Hawthorn (r. & w., 1832, Vol. I., II., III., p. 333,) by "Matchem, from a Charge cow, full of the blood of Comet, Favourite, and

"Western Comet." (Thornton.)

At the sale of Mr Fisher, Leconfield, Beverley, twenty-two females of the Rock Rose tribe averaged £42 12s. 4d., Mr J. Torr, M.P., buying four, and Mr J. Outhwaite one. The highest price was 88 gs. Rosanne (red, 1835, Vol. I., II., III., p. 333,) was bred by Mr J. C. Maynard. Rose (red roan, 1839, Vol. VI., p. 552.) was bred by Messrs Watson. Rock Rose (roan, 1848, Vol. X., p. 555,) bred by Mr J. Watson, Wauldby, was sold to Mr R. Fisher, who then accumulated the family.

In Rose of Australia we have an illustration of the fact that there is no appreciation of "line breeding," or at least has not been until lately, in that country. The Shorthorn preponderates over other cattle, but the breeders cross and compound the imported specimens at will, and without reference to the traditions of the old country: the circle of their operations, however, being narrowed by the resistance given to importation. The agricultural returns for 1874 showed the existence of 2,710,374 head of stock in the country: on 522 holdings the cattle being Shorthorns, on 44 Hereford, on 96 Shorthorn and Hereford, on 38 Devon, on 402 cross and mixed breeds. In 1873, "far the "largest number" of cattle exported went to Australia. "Government orders "having been issued in New South Wales, Victoria and Queensland, to prohibit "the importation of cattle for two years, on account of the prevalence of foot "and mouth disease in England, a rush was made to import pure bred animals "before the orders were enforced. Upwards of a hundred Shorthorns were "exported in May and June." (Thornton's Circular, Vol. III., p. 624.) Duke of Oxford 24th, from Holker, and Rapid, Lady Pigot's first prize bull calf at Cardiff (of Booth's Farewell family) were purchased at 1000 gs. each, the former shipped to New South Wales, the latter to Victoria. Mr M'Culloch has since been making large and costly purchases in England. Mr R. Martin, near Kyneton, Australia, sold the Kirklevington Duchess bull, Earl of Geneva, for £1940 in 1875; his thirty-six head of cattle (Bates' blood) averaging £568, the highest prices paid for females being 790 and 760 gs., and for bulls 660 gs. Oxford, Cherry, Duchess, Silence. &c., bulls have been used in Australia. but it is the stylish Butterflies that please them best, a tribe of late most unfairly neglected in England. Bailey's American Shorthorn Reporter, 1875, remarking on the sale of Mr R. Morton's forty-seven head of cattle for £27,000—a herd founded nineteen years, and consisting of five tribes, twenty-one of the animals being of the Summerton family, descending from the imported Roan Summerton (mixed Mason, Duchess, &c., topped up with Barmpton Rose,) proceeds.—This Summerton "pedigree will serve as a sample for the others, " none of them running on the dam's side to any of the more fashionable tribes "in England or America. The bulls used on them have been mainly of "Towneley blood, as Royal Butterfly 6th 18758, Baron Colling 3rd, Frederick's "Cadet, a bull from Shethin, a heavily-Bates-topped Cherry Duke, and Duke of "Brunswick, who had two Wetherby Dukes on top, then Booth and Gainford "blood to Mr Cowling's blood, (Conslip.) Besides these, bulls of Australian "blood (we presume mainly of Mr Morton's breeding) were used, making "altogether a pedigree altogether mixed, as the more particular would say. The "Australians seem to follow a plan diametrically opposite to ours. A herd would "have to show a considerable number of straight Dukes on such a pedigree to "sell here, at equal figures. It would seem that this fashion must go out, as it "has here, and be superseded by the American and English method."

Moss Rose (roan, 1840, Vol. VII., p. 479) was bred by Mr Crofton, of

Holywell, a fact which evidences the quality of this sort.

Mr L. C. Chrisp's Primroses (otherwise Rosebuds) descend from (---- by Emperor, 1974.)

Tribe—ROCK ROSE

Pedigre	e	Breeder o	f Sire	Tribe of Sire
ROCK ROSE 8t	h			
got by Royal Blood 13 dam Rock Rose 2nd by				Mixed old blood Mixed Booth blood
gd Rock Rose by Bocc		do		Barmpton Rose
3d Rose by Belshazzar	1703	Mr Booth	ı	Old Red Rose (Mr Booth's)
4d Rosanna by Velocip	ede 5552	Mr Mayn	ard	Portia
5d Hawthorn by Matel	nem 2281	. Mr Mason	ı	Mason (No. 2)
6d by Sir Si	sephen 1456	. Mr J. Ch	arge	Gentle Kitty
7d by Newt	on 1271	do		Comp. Louisa
8d by Son o	f Comet 155	Mr C. Co	lling	Lady Maynard
9d by Weste	ern Comet 689	Mr J. Ch	arge	Gentle Kitty
10d · by Char	ge's Grey Bull 87	'2 do		Comp. Louisa
11d by Favor	ırite 252	Mr C. Co	lling	Lady Maynard

Tribe—ROSE OF AUSTRALIA

BRUNSWICK'S CADET, 1873

got	by 4th D	uke of Derrimut	•••		Bred in Aust	ralia	
daı	n Rose of wick 2598	Brunswick by D	of Br	uns- 	Mr A. Dugda	le	Cowslip
gd	Rose of A	Australia by Royal			Col. Townele	V	Vestris
3d		Sonaparte 14177	•••	•••	Mr Bowstead		Mixed blood
					Earl Ducie	•••	Barmpton Rose
5d	Spring Ro	ose by Brewster 78	17	•••	Mr Linton	•••	Mixed blood
$6\mathbf{d}$	Rose Bush	by Tomboy 5494	•••	•••	Mr D. Bird		(0)
7d	May Rose	by Provost 4846	•••		${\bf Col.}\ {\bf Cradock}$	•••	Cherry
8 d	Moss Rose	e by Gainford 2044		•••	do	•••	do
9d		by Comet 1854		• • •	Mr Crofton	•••	Mason, &c.
10d	•••	by Holywell 2132	•••	•••	do	•••	Blossom
11d		by Emperor 1974	•••	•••	do		do
12 d	•••	by Barmpton 167	7	•••	Mr C. Colling	Ţ	Old blood
13d	•••	by St. Albans 141	2	•••	Mr Wood		Princess
14d		by Simon 590	•••	•••	(o)		Old blood
15d	•••	by Pope 514	•••		Mr Mason	•••	Mason (No. 1)

The offspring of Rosa's Butterfly, full sister to Rose of Australia, have realised the sum of £1,927. The Towneley Butterfly blood is much valued in that country, into which Master Butterfly was imported with his Chelmsford Royal honours thick upon him, for 1,200 gs., before the big prices of later times had begun to stir.

This cow is introduced simply to show how the old Monastic love of cattle breeding yet exists in the heart of North Country prelates.

Rosedale (roan, 1861, Vol. XV., p. 706) was bred by Lady Pigot. Rosy was bred by Mr J. Emmerson, and sold to Mr Carr. Besides many other prizes, Rosedale was first at the Royal Worcester Show, in 1863, also at the Durham County Show, where she won the 100 gs. Challenge Cup. She was also first at The North Lincolnshire and Great Yorkshire Shows. Rosedale was sold to the Duke of Montrose, and at his sale, in 1868, was bought by Mr M. H. Cochrane for £230. She calved on ship board on her way to Canada, and took a first prize on landing. Mr J. Maynard bred Rosamond, her dam, and grand dam. Strawberry was 5th dam of Ladye of Rosalea, Lady Pigot's prize cow. Of this tribe also came Lady Pigot's prize winners, Rosolio 24998, Queen of Rosalea, Dame of Rosalea, &c.

Rose of Raby was purchased by the Duke of Devonshire at the Preston Hall sale, in 1867, in calf to 4th Grand Duke, for 105 gs. She was a yellow-red square built cow, with a good dewlap and a grand front. She consequently looked light and short behind. She was Duchess-like in appearance, and well ribbed. Rose of Raby 2nd was sold at Conishead Priory 1875, to Mr G. Ashburner, for California, for 150 gs. For Maid of Lorn, Mr Ashburner gave 215 gs. at Sir Joseph Whitworth's sale, in 1873, and Mr Drewry 185 gs. for Maid of Lorn 2nd. At the Holker sale, 1874, Oxford Rose 3rd made 250 gs. (Longman,) Maid of Lorn 2nd, 150 gs. (Colonel Gunter,) and Oxford Rose 9th, 230 gs. (Longman.) Oxford Rose 5th, at the Holker sale, in 1878, made 205 gs. (Lord Dunmore.) For Oxford Rose 10th, Mr Longman gave 150 gs., and for Oxford Rose 12th (grand-fronted) Lord Dunmore gave 350 gs.

Tribe—ROSE CASTLE

Pedigree	Breeder of Sire	Tribe of Sire
CHRISTMAS ROSE, 1869		
got by Beverley Knight 25629 dam Moss Rose by New Year's Gift 24657 gd Autumn Rose by The Earl 13850	do	Miss Beverley do Mixed blood
3d a fine roan Dairy Cow from the stock of Bishop Percy, of Rose Castle, Carlisle	(0)	(o)

Tribe—ROSEDALE

SEE RINGLET

ROSEDALE, 1861

got by Valas	co 15443	•••	Mr R. Booth	Broughton
dam Rosy by	Master Belleville 11795		Mr Mason Hopper	Moss Rose, R.B.'s
gd Red Rose	by Vanguard 10994	•••	Mr R. Booth	Isabella
3d Dinah by	Diamond 5918	•••	Mr J. Booth	Toy
4d Strawberr	y by Young Matchem 22	82	do	Old blood
5d Rosamond	by Jack Tar 1133		do	Countess, see Toy
6 d	by Pilot 496		Mr R. Colling	Red Rose, R.C.'s
7d	by Young Albion 15	•••	Mr Booth sen	Halnaby

Tribe—ROSE OF RABY

ROSE OF RABY 2nd, 1874

got by Baron Wellington 30495	Sir J. Whitworth	Wellingtonia (Waterloo var. 4)
dam Maid of Lorn by 6th Duke of Airdrie		
19602	Mr R.A. Alexander	Duchess of Airdrie
gd Rose of Raby by Lumley 16478	Mr Wetherell	Blanche (var. 2)
3d Peace by Second Grand Duke 12961	Mr S. E. Bolden	Duchess
4d Dolly by 2nd Cleveland Lad 3408	Mr T. Bates	Own Bro. to Oxford 2nd
5d Dinah by 4th D. of North'land 3649	do	Duchess
6d Dinah by 2nd Earl of Darlington 1945	. do	Trinket
7d Red Thompson, bought of Mr Bates	(o)	(0)

This tribe should be satisfactory, considering its distinguished foundation. Rosalind's sire, Hector, was out of Red Rose, by Marquis 407, (who was also Rosalind's g. dam) and got by Duke 226 (own brother to Mr Bates's Duchess 1st.) Marquis, sire of Red Rose, (red, 1815, Vol. I., II., III., p. 630,) is remarkable as being the son of Duchess by Daisy Bull 186. Red Rose was bred by Mr Donkin, who ran up Mr Bates for Duchess 1st at C. Colling's sale. Blueberry was bred by Colonel R. Loyd Lindsay, who has a large and fine collection of the tribe. Rosalind, fourth in descent from Roan Rosalind, "won several prizes and "challenge cups." (J. Downing's Catalogue.) Of this family Captain Ruxton sold in 1875 twenty-seven females, averaging \$35 6s. 6d., all descended from Rocket's daughter Isabel, by Kalafat 13101, and crossed with Butterfly bulls from Towneley, Royal Butterfly 5th 18756, and Baron Butterfly 21214 of the Vestris tribe, who seemed to have spoilt the Rosalind character, which was up to his date of service beautiful. So perilous is an out-cross! They did not please the eye of a critical gathering who were prepared to purchase, or they must have made a high figure. White Rosalind (Vol. VIII., p. 553,) bred by Mr Jobling, the property of Mr Robinson, Clifton Hall, bred Roseleaf, (white, 1845,) in the hands of Mr Wetherell, who sold her to Mr Harvey Combe, who bred Rocket (white, 1849, Vol. IX., p. 553.) Mr Majoribank's Cock-of-the-Walk 15782, was of this family, and Cock-of-the-Midden 23585, used by Colonel Loyd Lindsay, in whose hands it has been an eminently prize-winning tribe. Rose of Bushey, 1st prize heifer calf at the Leeds Royal and Yorkshire Shows, 1861, was of this family, and made 205 gs. at the Bushey Grove sale, Belle of Bushey, a yearling, making 100 gs. Mr Wetherell and Mr Torr bred the sort. White Rosemary, Vol. IX., p. 620.)

The Rosamond family was much prized, and long bred by Mr A. L. Maynard. Purple Jar, a "very handsome cow" (Thornton's Cir., Vol. V., p. 739,) bred by the Marquis of Exeter, from Mr A. L. Maynard's Rosamond (roan, 1846, Vol. IX., p. 548,) was sold at the Burghley sale, 1874, to Mr Mackinder, for 47 gs.; and again, in 1876, at his sale, for 34 gs., to Mr Cassell, who finally sent her to the butcher, in her 13th year. She was much appreciated at Burghley, and bred to Telemachus 27603. Moss Rose, her 3rd dam, was dam of Oxford 2nd, in the Winsome pedigree. Cotherstone was sire of Crusade 7938, so that there was concentration in White Rose. The American Angelicas, Annettas, and Bettie Mays, descend from Red Neck by Palmsun.

Tribe—ROSALIND

Pedigree	. Breeder of Sire	Tribe of Sire
BLUEBERRY, 1871		
got by Rob Roy 29806	. Col. Loyd Lindsay	Chaff
dam Burlesque by Fawsley Baronet 2392	0 Mr McIntosh	Ruby
gd Britannia by Master Coleshill 18344	. Earl of Radnor	Mixed blood
3d Blossom by Sultan 15358	. Mr J. Timm	do
4d Bloom by Neptune 11847	. Mr J. Booth	Blossom, R.B.'s
5d Rocket by Fanatic 8054	. Earl of Carlisle	Old blood
6d Roseleaf by Earl of Durham 5965	. Mr J. Crofton	Premium
7d White Rosalind by Pedestrian 7321	. Captain Barclay	Coates, Booth, &c.
8d Roan Rosalind by Edrom 1956	. Mr Carnegie	Comp. Europa
9d Young Rosalind by Scipio 1421	. Mr Donkin	Old blood, R.C.'s
10d Rosalind by Hector 1104	. do	Rosalind
11d Rosa by Midas 435	. Mr R. Colling	Red Rose
12d Red Rose by Marquis 407	. Mr Donkin	Daisy Duchess' Son
13d by Chilton 136	. Mr Mason	Mason (No. 1)
14d by Ben 70	. Mr Colling	Brother to R.C.'s Red Rose

Tribe—ROSAMOND OR RED NECK

(SEE FLORA, MAYNARD'S)

PURPLE JAR, 1865

got by	th Duke of Thorndale 17750	Mr S. Thorne	Duchess
dam Ro	amond by Oxford Duke 15036	Mr A. L. Maynar	rd Oxford
gd Whit	e Rose by Crusade 7938	do .	Rachel
3d Moss	Rose by Crusade 7938	do	do
4d Rosa	nond by Cotherstone 6903	Mr Harrison	Sally
5d Red	Rose by Young Matchem 4425.	'Mr Maynard .	Venilia
6d Red	Cheeks by Fairfax 1023	Mr Whitaker .	Moss Rose, W.'s
7d Red	Neck by Son of R.C.'s Marske 4	18 Mr Maynard .	Bright Eyes, R.C.'s
8d	by Palmsun 7311	do	(o)
9d	. by a Bull of Mr Maynard's	(0)	(o)
10d .	by Mr Maynard's Son of the Favourite Cow, sold to Mr C. Colling		(o)

This tribe traces, mainly through the hands of Mr J. Robinson, Clifton Pastures (who bought Snowdrop, by Emperor 1974. white, calved 1833,) to Princess by St. Albans, Mr J. Chrisp's (Vol. I., II., III., p. 592.) Mr McIntosh gave 110 gs. for Queen of the Roses, at Mr J. Lynn's sale, 1876. Four of this tribe averaged £56 15s. 0d., at Mr. Cock's sale, in 1877; Mr Blundell giving 85 gs. for one, and 70 gs. for another.

Rosy Lass (red, 1861, Vol. XV., p. 706) was bred by the Rev J. Storer and sold to Lady Pigot. *Rosy* was bred by Mr Dent, of Neasham, who also bred Red Rose, by Belted Will 6780 (red, 1850, Vol. XII., p. 572.)

The putting of Bates bulls on the neat, inbred, Knightley cows, is an experiment that has answered eminently well. Suggested by Mr Strafford, it has been very successfully carried into practice by Mr H. J. Sheldon, of Brailes, who generally manages to produce a clever, shapely offspring, from whatever material he adopts. For Lady Fawsley, of his manufacture, Mr J. H. Blundell gave 195 gs., at Brailes sale 1873; Lady Fawsley 2nd making 285 gs., and Lady Fawsley 5th, 200 gs., both to Mr George Fox. "The Rosy "tribe, at Fawsley, sprang from a cow, Rosy (1827, Vol. I., II., III., p. 677,) bought of Mr Barker, of Layton, Richmond, Yorkshire, about 1830. Caliph "gave more of the Ladykirk strain, already in the blood through Satellite. "Little John introduced that of Ruby (Mr Arbuthnot's,) another Fawsley "foundation—dam. Sir C. Knightley then intermixed the offspring of these "united sorts, mating Florence with her more than half-brother Snowball "(by Little John, from a Caliph cow,) thus producing Cornbind. Here he "added, in Earl of Dublin, the blood of the inbred Princesses, and thus bred "Polytint (Fox's Cat., note.") The Messrs Leney, also very happy in their manipulation of Bates on Knightley, bred Oxford Fawsley 4th, for whom Sir Curtis Lampson gave 400 gs., at their sale, in 1874. For Rose of the Forest (3rd grand daughter of Cornbind) Sir G. Philips gave 200 gs., at Larking's sale, in 1878; and Lord Penrhyn 110 gs. for Rose of Summer, her dam, and Webb 150 gs. for her own sister, Rose of Geneva. Messrs McIntosh, F. Sartoris, Fowler, &c., have also successfully adopted the Bates on Knightley cross. At the New York Mills sale, 1873, one Rosy made £116 11s. 0d. Out of forty-eight females sold at Fawsley (Sir C. Knightley's) in 1856. five were Rosys, and averaged £113 8s. 0d. Mr Thorne. of America, secured four at an average of £118 2s. 6d. The fifth, a ten months old calf, Coquelicot, since a name of celebrity, was bought by Mr Langston for 90 gs.

Tribe—QUEEN OF THE ROSES

Pedigree	Breeder of Sire	Tribe of Sire
QUEEN OF THE ROSES, 1870		
got by Cambridge Duke 4th 25706 dam Queen of the Ocean by 2nd Duke of	Mr C. Leney	Cambridge Rose Puritan cross
Thorndale 17748	Mr S. Thorne	Duchess
gd Queen of Hearts by May Duke 13320	Mr. S. E. Bolden	Moss Rose, R.B.'s
3d Queen Bess by 3rd Duke of Oxford 9047		
4d Queen Anne by Freeman 10244	Mr W. Belt	Mixed blood
5d Queen of Beauty by Hamlet 8128	Mr Robinson	Comp. Foggathorpe
6d Princess by Short Tail 2621	Mr T. Bates	
7d Snowdrop by Emperor 1974		Blossom
8d Young Princess by Young Lancaster 361	Mr Thompson	R. Colling's Stock
9d Princess by St. Alban's 2584	Mr Wood	Princess
10d by Lawnsleeves 365	Mr C. Colling	Mixed blood
11d bred by Messrs. James, of		
Stamford	(o)	(0)

Tribe—ROSY

(DENT'S)

ROSY LASS, 1861

	Hamlet 18769	•••	Mr Carr	 Booth's blood
dam Rosy by	Sir Colin, 15276		Mr Dent	Rosy (Dent's)
gd Merry Las	s by Horton Boy 13050		Mr Foster	 Mixed blood
3d Red Rose	by Belted Will 6780		Mr Raine	Old Sally
4d 1	by Earl Stanhope 5966		Mr R. Bell	 Bell-Bates
5d	by Buckingham 3239		Mr J. Booth	 Toy
6d 1	by Antonio 3019		Mr Maynard	Mason (No. 3)
7d 1	by Rob Roy 557		Miss Wright	
	by Wellington 678			Mason's blood
	bred by Mr John Colling			

Tribe—ROSY

(SIR C. KNIGHTLEY'S)

LADY FAWSLEY, 1866

	got by I	Ouke of Darlington 215	86	I	Hon. Col. Pennant	Darlington
	dam Hy	ampea by Æsop 19197				Rosy (Sir C. K.'s)
	gd Poly	tint by Earl of Dublin	10178		Mr Stephenson	Princess,
					•	(comp. var. 6)
	3d Corn	bind by Janizary 8175			Sir C. Knightley	
	4d Gold	en Rod by Snowball 86	02		Rev. C. James	Primrose
	5d Flore	ence by Little John 423	2 R	tt.	Hon. C. Arbuthnot	Ruby (Sir C. K.'s)
	6d Cath	leen by Caliph 1774			Mr Robertson	Purity
	7d Rosy	by Rob Roy 557			Miss Wright	Lucinda
	8d	by Satellite 1420			Mr Robertson	Comp. Europa
	9d	by Sir Dimple 594			Mr C. Colling	Old Daisy
]	10d	by Styford 629			Mr R. Colling	Red Rose's own
					· ·	brother

Rev J. Storer wrote: "I have every reason to think that Rosy is of the "same family as Pink (Vol. III., p. 562,) Lily, (Vol. II., p. 406), Daisy, (Vol. II., p. 303); Strawberry, (Vols. II. and III., p.p. 550, 641), and others: in which "case the pedigree ought to go three generations further back, viz., by Mr "Colling's Son of Bolingbroke, 86, by R. Colling's Lame Bull, 358, by a bull "of Mr Newby's."

Rosette (roan, 1856, Vol. XIV., p. 683,) bred by Mr Wetherell, Aldboro', became the property of Mr Eastwood, who pronounced her to be "the best calf "he ever saw, and afterwards the sweetest cow." (Thornton's Cir.) Rosette was "a winner of ten prizes at the meetings of the Royal Agricultural Society "of England, the Royal Dublin and other local shows; also of the Purcell "challenge cup in 1860 and 1861, at the Royal Agricultural Improvement "Society of Ireland." She won first prize at the Royal Show, Canterbury, 1860, the first prize and gold medal at the Birmingham Club Show in 1862, as well as several other prizes at the Yorkshire and Lancashire Shows.

Chrysalis, Idalia's great grand-dam, was purchased at the Fawsley Park sale by Messrs Sanday and Torr for 155 gs. Her dam, Garland, one of the best cows in the sale, made 91 gs., and her own sister, Lady's Slipper, 155 gs. (R. W. Saunders.) Idalia was bought by Mr T. Jennings, at Brailes, 1875, for 200 gs. Garland was full to overflowing of the blood of Rufus, 2576 (who was by Northampton, 2380, Mason No. 1, out of Olivia, all R. Colling's blood, and grand-daughter of his Maria 1812, Vol. I., II., III., p. 458) and R. Colling's Red Rose.

Tribe—ROSY (continued)

Pedigree	Breeder of Sire	Tribe of Sire				
OXFORD FAWSLEY 4th, 1872						
got by Grand Duke of Kent 26289	Messrs Leney	Grand Duchess (var. 3)				
dam Oxford Fawsley 2nd by Lord Oxford 2nd 20215	Mr Thorne	Oxford				
gd Fawsley 3rd by 4th Grand Duke 19874	Mr S. E. Bolden	Grand Duchess (var. 2)				
3d Coquelicot by Duke of Cambridge 12742	do	Cambridge Rose				
4d Blouzelind by Earl of Dublin 10178	Mr Stephenson	Princess				
5d Candytuft by Janizary 8175	Sir C. Knightley	Ruby				
6d Cathleen by Caliph 1774	Mr Robertson	Purity				
7d Rosy by Rob Roy 557	Miss Wright	Lucinda				
8d by Satellite 1420	Mr Robertson	Comp. Europa				
9d by Sir Dimple 594	Mr C. Colling	Old Daisy				
10d by Styford 629	Mr R. Colling	Red Rose's own Brother				
<i>m</i> 1 D 0	OTOMOTO .					
Tribe—RO	SETTE					
ROSETTE 6th, 1869	My Fostwood	Til anam Ala				
got by Knight of Bowland 24269	Mr Eastwood	Floranthe				
dam Rosette 4th by The Hero 20958	do	Mixed old blood				
gd Rosette by Earl of Derby 12810	Mr Thomas Raine	Old Sally				
3d Rosa by Ravensworth 9532	Mr J. Emmerson	Flora, Emmerson's				
4d Mason by Hautboy 10305	Col. Cradock	Old mixed blood				
5d by Raspberry 4875	Mr R. Booth	Broughton				
6d by Wellington 5625	Mr Robson	Booth blood				
Tribe—RUBY OR GARLAND						
(SIR C. KN	GHTLEY'S)					
IDALIA 2nd, 1871 -	T					
got by 18th Duke of Oxford 25995		` /				
dam Idalia by Duke of Darlington 21586		Darlington				
gd Countess by Duke of Cambridge 12742						
3d Chrysalis by Earl of Dublin 10178	-	Princess				
4d Garland by Grey Friar 9172	Sir C. Knightley	Rosy				
5d Fillet by Fawsley 6004	do	Sylph				
•	t Hon C. Arbuthnot	Old Cherry, C.C.'s				
7d Pearl by Rufus 2576	do	Maria, R.C.'s				
8d Ruby by Wellington 683	Mr T. Jobling	Old blood				
9d by Windsor 698	Mr C. Colling	Lady Maynard				
10d by Windsor 698	do	do				
11d by Own Brother to North Star 459	Mr R. Colling	Old blocd				

"Sir Charles Knightley bred the Ruby tribe from the Right Hon. C. "Arbuthnot's Pearl (Vol. V., p. 553,) from Ruby, who, as well as her dam "Phœnix, was bred by Mr Parker, Malton, Yorkshire. From the union of Pearl "with the Woodford (Arbuthnot) bull Marcellus, sprang the beautiful "Marguerite, whose descendants were by inbred Fawsley sires, down to the "introduction of the Princess cross of Earl of Dublin, and the Bates cross of "Duke of Cambridge." (Fox's Cat: note.)

Out of forty-eight females sold at Fawsley in 1856, three were Rubys and averaged ± 143 17s. 11d.

Ruby (red, 1856, Vol. XIV., p. 686,) was bred by Mr Bowly, Siddington. The family is thick built, but full of quality. Ruby 6th was bought by Mr Larkworthy at the Siddington sale in 1875. The two Ruby bulls, Lord Fitzclarence 7th and Lord Fitzclarence 8th made 100 gs. each the same day. Ruby 2nd, substantial deep fleshed, rich tinted, whose flat, curved horn, of clear, waxen hue, was in itself a study, had a curious, short, sheep-dog tail, a disfigurement due to no accident. She was born so.

Rugia Niblett (r & w, 1872, Vol. XXIII., p. 439,) was bought by Lord Fitzhardinge for 81 gs., at Mr Geo. Garne's sale in 1876. She is a remarkably neat, level cow, and from her look would appear to owe much of her personal comeliness to the Royal Butterfly cross. She won first prize at the Royal Show in Bristol, 1878, and first prize at the Bath and West of England Show, Cheltenham. She was sold to Mr Angus, and won both first prize and as best cow, and champion prize at the South Australian Show, 1880.

Tribe—RUBY OR GA	RLAND (continued)
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Tribe—RUBY OR GAL	KLAND (contri	rueu)				
Pedigree	Breeder of Sire	Tribe of Sire				
FAWSLEY GARLAND 6th, 1864						
got by Booth Royal 15673	Mr Torr	Toy .				
dam Fawsley Garland 5th by Dr. McHale						
15887	Mr Barnes	Mantalini				
gd Fawsley Garland 2nd by Vanguard 10994	Mr R. Booth	Isabella				
3d Garland by Grey Friar 9172		Rosy				
4d Fillet by Fawsley 6004	do	Sylph				
		Old Cherry, C. C.'s				
Cd Decal by Defender	do	Maria, R. C.'s				
7d Ruby &c., as al		maria, it. o.s				
14 10459	50 v c.					
Tribe —R	UBY					
RUBY 6th, 1874 (MR BOW	LY'S)					
got by Duke of Siddington 28445	Mr Bowly	Siddington				
dam Ruby 2nd by 7th Duke of York 17754	Capt. Gunter	Duchess				
gd Ruby by Lord Raglan 13225	Mr Bowly	Lady Byron				
3d Gem by Annuity 9892	Earl Ducie	Mixed blood				
4d Boadicea by The Prince 7615	Mr Wilkinson	Mixed old blood				
5d Strawberry by Colling 902	Mr Smith	White Rose, R. C.'s				
6d by Son of Alexander 1624	Mr Wilkinson	Old blood				
7d by Grandson of Favourite						
252	Mr C. Colling	(o)				
$Tribe ext{RUGIA}$ NIBLETT						
RUGIA NIBLETT, 1872						
got by Royal Butterfly 20th 25007						
	Col. Towneley	Madaline				
dam Ruth Niblett by 2nd Duke of						
Jamaica 25977	Mr G. Garne	Mason (No. 1)				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542	Mr G. Garne Mr Jon. Peel	Mason (No. 1) Bliss				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607	Mr G. Garne Mr Jon. Peel Mr Niblett	Mason (No. 1) Bliss Old blood				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607 4d Rugia by British Boy 11206	Mr G. Garne Mr Jon. Peel Mr Niblett Mr R. Booth	Mason (No. 1) Bliss Old blood Halnaby				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607 4d Rugia by British Boy 11206 5d Roxana by Actæon 14059	Mr G. Garne Mr Jon. Peel Mr Niblett Mr R. Booth Mr Niblett	Mason (No. 1) Bliss Old blood Halnaby Mixed blood				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607 4d Rugia by British Boy 11206 5d Roxana by Actæon 14059 6d Rhoda by Dædalus 3539	Mr G. Garne Mr Jon. Peel Mr Niblett Mr R. Booth Mr Niblett do	Mason (No. 1) Bliss Old blood Halnaby Mixed blood Old Daisy				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607 4d Rugia by British Boy 11206 5d Roxana by Actæon 14059 6d Rhoda by Dædalus 3539 7d Rhene by Chilo 1825	Mr G. Garne Mr Jon. Peel Mr Niblett Mr R. Booth do do	Mason (No. 1) Bliss Old blood Halnaby Mixed blood Old Daisy Old blood				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607 4d Rugia by British Boy 11206 5d Roxana by Actæon 14059 6d Rhoda by Dædalus 3539 7d Rhene by Chilo 1825 8d Rhea by Nero 1265	Mr G. Garne Mr Jon. Peel Mr Niblett Mr R. Booth do do dr Wiley	Mason (No. 1) Bliss Old blood Halnaby Mixed blood Old Daisy				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607 4d Rugia by British Boy 11206 5d Roxana by Actæon 14059 6d Rhoda by Dædalus 3539 7d Rhene by Chilo 1825 8d Rhea by Nero 1265 9d Raspberry by Harold Junior 1096	Mr G. Garne Mr Jon. Peel Mr Niblett Mr R. Booth Mr Niblett do do dr Wiley	Mason (No. 1) Bliss Old blood Halnaby Mixed blood Old Daisy Old blood				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607 4d Rugia by British Boy 11206 5d Roxana by Actæon 14059 6d Rhoda by Dædalus 3539 7d Rhene by Chilo 1825 8d Rhea by Nero 1265	Mr G. Garne Mr Jon. Peel Mr Niblett Mr R. Booth Mr Niblett do do Mr Wiley	Mason (No. 1) Bliss Old blood Halnaby Mixed blood Old Daisy Old blood do do Own Brother to				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607 4d Rugia by British Boy 11206 5d Roxana by Actæon 14059 6d Rhoda by Dædalus 3539 7d Rhene by Chilo 1825 8d Rhea by Nero 1265 9d Raspberry by Harold Junior 1096	Mr G. Garne Mr Jon. Peel Mr Niblett Mr R. Booth Mr Niblett do do dr Wiley	Mason (No. 1) Bliss Old blood Halnaby Mixed blood Old Daisy Old blood do do Own Brother to Albion (14)				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607 4d Rugia by British Boy 11206 5d Roxana by Actæon 14059 6d Rhoda by Dædalus 3539 7d Rhene by Chilo 1825 8d Rhea by Nero 1265 9d Raspberry by Harold Junior 1096 10d Strawberry by Adonis 1612	Mr G. Garne Mr Jon. Peel Mr Niblett Mr R. Booth do do do Mr Wiley do Mr Wiley	Mason (No. 1) Bliss Old blood Halnaby Mixed blood Old Daisy Old blood do do do Own Brother to Albion (14) Comp. Magdalene				
Jamaica 25977 gd Rebecca Niblett by Cymric 19542 3d Rachel Niblett by Nanplius 16607 4d Rugia by British Boy 11206 5d Roxana by Actæon 14059 6d Rhoda by Dædalus 3539 7d Rhene by Chilo 1825 8d Rhea by Nero 1265 9d Raspberry by Harold Junior 1096	Mr G. Garne Mr Jon. Peel Mr Niblett Mr R. Booth do do do Mr Wiley do Mr Wiley	Mason (No. 1) Bliss Old blood Halnaby Mixed blood Old Daisy Old blood do do Own Brother to Albion (14)				

This is an old established tribe at Duncombe Park. It descends from Dairymaid (Vol. I., II., III., p. 191,) bred by Mr Parrington. Wildair, the original of Mr Bates's Wild Eyes tribe, was bought at Mr Parrington's sale. In 1819, Dairymaid produced heifer twins by Baron 58, one named "Light Roan Twin," the other "Dark Roan Twin," (much upon the principle of Lord Glasgow's nomenclature of his race horses.) From Dark Roan Twin descended Diamond 11357, a bull that made 6001 dollars (about 1200 gs.) at one of the Kentucky importation sales, in 1853. (Thornton Cir.) The dark twin's descendants have the distinctive name, Ladies of Ryedale. (Vol. XXI., p. 705.) The light twin's descendants are called Belles of Ryedale, Blooms of Ryedale, &c.

In the Old Sally pedigree we have a sample of what is called "Raine's "blood." Lord Lieutenant 4260, sire of R. Booth's Leonard 4210, was of much the same compound at root; inbred too, for his sire, Thorpe 2757, was Old Sally's son. Lord Lieutenant is described by Mr Bruère as "a short-legged, "thick and lusty dog, but rather lacking in hair." Lily of the Valley of the Tees, bought by the Ohio Company, was also much the same. Earl of Derby 12810, in Rosette's pedigree was Young Strawberry's son. Old Sally was dam of Thorpe 2757, and grand dam of Colonel 5426 (see Cherry Duchess.) She was also dam of Acmon 1606, grandsire of Crusade 7938, in the Winsome pedigree. Guardian 3947, was own brother to Mussulman 4525, to whom Mr Booth sent Bracelet, the produce being the famous and unfortunate Buckingham, who was burnt with his attendant on his way to Ireland.

The American Atalanta family descends from Violet by the Colonel 5428, own sister to Young Strawberry.

Tribe—BELLE OF RYEDALE

Pedigree	Breeder of Sire	Tribe of Sire
BELLE OF RYEDALE III., 1873		
got by 2nd Duke of Tregunter 26022	Capt. Gunter	Duchess
dam Princess of Battersea by Mandarin 18317	Lord Feversham	Mason (No. 1)
gd Ballad Singer by 5th D of Oxford 12762	Earl Ducie	Oxford
3d Bloomer by Ben Nevis 9960	Lord Feversham	Old blood
4d Blue Bell by Cleveland Lad 3407	Mr T. Bates	Oxford 2nd's Bro.
5d Blanche by Triumph 5518	Lord Feversham	Eve
6d Betsy by Grazier 1085	Mr S. Wiley	Patch
7d Favourite by Parrington 4653	Mr Parrington	Old blood
8d Light Roan Twin by Baron 58	Colonel Trotter	do
9d Dairymaid by Windsor 698	Mr C. Colling	Lady Maynard
10d out of g-daughter of Washington 674	do	Lady

Tribe—OLD SALLY

FATIKO, 1868

got by Fitz Arthur 26161	•••	Sir John Lawso	n Old blood
dam Alexandra by Problem 1676		Mr Spearman .	Mason (No. 1)
gd Miss Rothschild by Lord May	or 14828	Mr Wetherell .	Comp. Christon
3d Carnation by Omer Pacha 134	117	Mr T. Raine .	Old Sally
4d Young Strawberry by the Colo	nel 5428	Mr W. Raine .	do
5d Strawberry by Guardian 3947	•••	Colonel Cradoo	k Cherry
6d Sally of the Tees by Magnum	Bonum		
2243	•••	do	Old blood
7d Old Sally by Young Rockingh	am 2547	Mr R Raine .	Old blood
8d by North Star 460.		Mr Wetherell .	Mason (No. 3)
9d by Denton 198	•• •••	do	do &c.
10d by Ladrone 353		do	do &c.
11d by Henry 301		Mr Mason .	., Mason (No. 1)
DΛ			

Portia (roan, 1820, Vol. I., III., p. 530.) No. 2 in the sale of Mr Christopher Mason's herd at Chilton in 1829, was bought by Mr J. C. Maynard. The tribe has had a great reputation for producing fine sires in England, Scotland. Ireland, and Australia. Seven females of this tribe averaged £81 at Mr Chaloner's sale in 1860, King's Fort, Ireland.

"Lady Sarah (red roan, 1826, Vol. I., II., III., p. 534,) was the highest priced "cow, 150 gs., at the Chilton sale in 1829, being purchased for Capt. Barclay, "in whose hands she produced the celebrated bull, Monarch, 4495," (Thornton.) Lady Sarah was g-granddam of Lord John, 11731, in Barmpton Rose (var. 3.)

For No. 54, Earl Spencer gave 50 gs. as a calf, at the Chilton sale.

At Mr Foljambe's sale in 1870, twenty-five females, descended from Seraph averaged £58 18s. 6d. Capt. Oliver gave 165 gs. for Mrs Page, grand-daughter of Mrs Fry. Knight of the Thistle made 43 gs., Knight of the Whistle 100 gs., and Knight of the Crescent 61 gs. Knight of the Bath 26546, first prize bull calf at the Leicester Royal Show, 1868, and first prize yearling at Manchester, 1869, first prize and challenge cup, &c., at Lincoln, descends from Sylphide by Pestalozzi 10603. Lady Thorndale, Seraph's grand-daughter, made £105 at Dunmore, 1872 (Lord Chesham) and her calf, Lady Julia, £53 11s.

Lady Sarah (1823, Vol. I., II., III., p. 400,) bred by Mr R. Booth, was one of three sisters, first the "matchless Isabella," who, with "her descendants, brought "the massive yet exquisitely moulded forequarters into the herd, and also that "straight under-line of the belly, for which the Warlaby animals are remark-"able," then "own sister to Isabella, granddam of Medora," and lastly, Lady Sarah, "who became the property of the Earl of Carlisle, and produced at Castle "Howard, three bulls and four heifers, one of which was the dam of Lord "Stanley, purchased by Messrs Booth and Maynard." (Carr. p. 18.) "Mr "R. Booth, in the first year of his residence at Studley, bought in Darlington "market, the granddam of the three sisters above mentioned, a very deep "milker, subsequently sold to a schoolmaster at Ripon." (Carr, p. 17.)

Lady Sarah was granddam of Ganthorpe 2049, and Rockingham 2550.

Tribe—LADY SARAH OR PORTIA

		Pedigree				Breede	r of Sir	e	Tribe of Sire
1	LAD	Y MARTHA,	1863						
got	by E	lfin King 17796		• • •		Mr R.	Booth	•••	Halnaby
dam	Lad	y McHale by D	McHal	le 1588	37	Mr Ba	rnes		Mantalini
gd I	Lady	Portia by Harb	inger 10	297		Mr R.	Booth		Farewell
3d I	Lady	Fanny by Hami	let 8126			Mr J.	Booth		Toy
4d I	lady	Mary by Emper	or 3716			Mr Bar	rclay		Mason, &c.
5d I	ady	Sarah by Satell	ite 1420			Mr Ro	bertson	١	Comp. Europa
6d I	Porti	a by Cato 119				Mr Ma	son		Mason (No. 2)
7d		by Jupiter 342			• • •	do	• • •		do
8 d	• • •	by George 273				do			Mason, Newby Cow
9d		by Chilton 136	• • •	•••		do	•••		Mason (No. 1)
10d	• • •	by Irishman 3	29	• • •		do	• • •		Mason (No. 2)
11d	•••	by B 45	,	• • •		do	•••	• • •	do

KNIGHT OF THE CRESCENT, 26547

	got by Knight of the Garter 22062	Mr Carr	Farewell
	${\tt dam\ Miss\ Nighting ale\ by\ May\ Duke\ 16553}$	Mr Ambler	Mixed blood
	gd Mrs Fry by Man Friday 14893	Mr Foljambe	Magdalena
	3d Sympathy by Master Grateful 11797	Mr H. Champion	Comp. Lingcropper
	4d Sylphide by Pestalozzi 10603	Mr H. Watson	Lively
	5d Seraph by Lamplighter 8204	Earl Spencer	Daffodil
	6d Seraphina by Zenith 5702	do	Mason (No. 1)
	7d Joan by Warlock 5599	do	Mixed blood
	8d Rosamond by Alabaster 1616	Lord Althorp	do
	9d No. 54 Chilton Sale by Monarch 2324	Mr Mason	Mason (No. 1)
]	Od Lady Sarah by Satellite 1420	Mr Robertson	Comp. Europa
]	11d Portia by Cato 119	Mr Mason	Mason (No. 2)
	&c., as al	oove	

Tribe—LADY SARAH

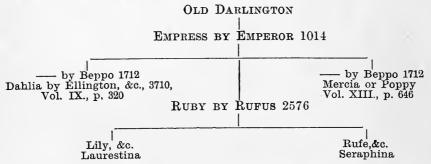
R. BOOTH'S-SEE ISABELLA AND MEDORA

LADY SARAH, 1823

got by Pilot 496	•••	Mr R. Colling	Red Rose
dam by Agamemnon 9	•••	Mr R. Booth	Bright Eyes, R.B.'s
gd by Mr Burrell's Bull of Burdon		(o)	(0)

Semcle 182, (Vol. I., III., p. 698,) bred by Mr Booth, sold to Sir C. Knightley.

The Seraphina tribe takes its name from Seraphina, (light roan, 1846, Vol. IX., p. 567,) bred by Mr Ladds, and sold to Mr E. Lawford, Southcott. The first recorded ancestress is Rufe, (r. & w., 1833, Vol. V., p. 667,) bred by Rev Mr Pointer, and sold to Mr C. Barnett, who bred Ruby (r. & w., 1839, Vol. V., p. 663.) The earlier descent appears to be as below:—



Mr Elias Clarke would often remark that "a man might travel the country "over before he found any better tribe to unite these essential qualities (milk "and flesh) than the Seraphinas." (Thornton's Cir.: Vol. II., p. 304.) At Mr A. J. Robarts' sale, in 1871, eight Seraphinas averaged £45 16s. 2d., when four Wild Eyes averaged £72 14s. 3d., and eleven Darlingtons £47 12s. 7d., six Fuchsias £39 11s., and six Barringtons £134 11s. 6d. At Mr Clarke's sale in 1871, fifteen averaged £33 2s. 2d. Heir of Englishman 24122, "a very grand "massive bull, of fine quality of flesh, and an excellent stock-getter" (Thornton,) was a son of Seraphina 13th. Seraphina 23rd was sold to Sir Curtis Lampson for 150 gs. at Scaleby Castle, 1875, and Seraphina 26th to A. Crane, U.S.A., for 180 gs.

At Lord Sudeley's sale, 1877, twenty-eight Seraphinas, otherwise called Celestes, averaged £55 6s. 3d. At Scaleby Castle sale, 1877, Mr Cheney bought four females for an average of £55 6s. 3d. Mr A. J. Robarts' private catalogue consists of this tribe only, thirty-six females. Seraphina 13th, dam of Heir of Englishman, was sold for 110 gs. at Barclay's sale in 1869. Seraphina Carissima for 120 gs. by Baron Booth 21212 (a Vesper bull,) and Booth's Seraphina 150 gs. (Lord Sudeley.) Cherub by Baron Booth out of Seraphina 13th, was first prize yearling at Wolverhampton Royal Show. In 1873 Cherub was sold in America for 6000 dollars, when the 13th and 17th Dukes of Airdrie made 1525 and 2300 dollars respectively. "Old Darlington was acknowledged by judges to have been an extraordinary fine cow." (Mr E. Clarke's Cat., 1871.)

Tribe—SEMELE

17,000 82	111111111
Pedigree SEMELE, 182-	Breeder of Sire Tribe of Sire
got by Jerry 2159	Mr Booth Comp. Madaline
dam Young Primrose by Pilot 496	75 70 0 111 70 70 70 70 70 70 70 70 70 70 70 70 70
gd Primrose by Rockingham 559	
3d Flora by Young Comet 167	3.
4d Beauty by Albion 14	** * * * * * * * * * * * * * * * * * * *
5d by Easby 232	
6d Young Moss Rose by Son of Suworrow 636	*
7d Moss Rose by Suworrow 636	R. Colling Comp. Red RoseR.C.'s
$\mathit{Tribe} ext{} ext{SERA}$	PHINA
(SEE POPPY AN	ID MERCIA)
SERAPHINA 13th, 1860	
got by John O'Gaunt 16322	Mr Cartwright Khirkee
dam Seraphina 7th by Duke of Sussex 12772	——————————————————————————————————————
gd Seraphina 2nd by Sweet William 7571	
3d Seraphina by Earl of Essex 6955	7 T T T T
4d Sapphire by Stratton 5336	Mr Barnett Mixed blood
v	Earl Spencer Mason (No. 3)
6d Rufe by Red Rover 4902	Mr Tibbets Maria, R.C.'s
•	Rt.Hon.C.Arbuthnot do
	Marquis of Exeter Old blood
9d Old Darlington bred by the Rev.R.Pointer	——————————————————————————————————————
CELESTE 7th, 1873	`,
·	Lord Sudeley Seraphina
	Lord Sudeley Seraphina Mr S. Thorne Oxford
	Mr Cartwright Khirkee
3d Seraphina 7th &c., as abo	ove
LAURESTINA, 1872	
got by 2nd Earl of Barrington 28494	Mr H.J. Sheldon Lally
dam Laurel by Cambridge Bar'gton 14223 E	arlof Burlington Lady Barrington
gd Lupin by Cobham 14286	Mr H. Combe Nonpareil
3d Lady by Lord Chancellor 10435	Mr. Fawkes Cowslip
4d Mary by Mahomed 6170	Capt. Barclay Lady Sarah
5d Laura by Jeremy 5157	Earl Spencer Mason (No. 3)
6d Lily by Beppo 1712 R	t.Hon.C.Arbuthnot Laura
7d Ruby by Rufus 2576	do Maria, R.C.'s
	Iarquis of Exeter Old blood
9d Rev. R. Pointer's Old Darlington	

Pride of Southwick, Lady Pigot's (roan, 1859, Vol. XV., p. 663,) won twenty prizes, including the 2nd prize at the Royal Show, Battersea, and the first prize at the Worcester Royal Show; the first at the Highland Society's Show, at Kelso, and a silver cup at Northampton in 1862. The prize bull Capt. Shafto 6833, first at the Yorkshire Show, 1844, beating Belleville, Cramer, &c., in 1847, first at the Royal Show, Northampton, is of this tribe at root.

Snowdrop (white, 1835, Vol. V., p. 693,) was bred by Mr Woodhouse, whose bulls were used by Mr W. Cooper, Ox Close. See Malibran.

The Silence tribe is of remarkable excellence, although it was long in asserting itself in public favour. White Rose (Vol. I., II., III., p. 829,) their first ancestress, Mr Whitaker records to have been "very good." She belonged to Mr Bates, who put her to Short Tail 2621. The produce (August 5th, 1837) was Secret, sold to Mr Harvey (Vol. V., p. 802,) of Walton on the Hill, who bred Secret 2nd (Vol. V., p. 678.) Secret 3rd and Secret 4th were both by Walton 6658, an Olive Leaf bull. Secret 3rd, bred by Mr Harvey, was sold to Mr Grundy of the Dales, who bred Silence (r. & w., 1850, Vol. X., p. 575) by Earl of Derby 10177, and from whose choice herd she went to Mr Tanqueray's, at whose sale in 1855, Mr N. G. Barthropp bought her for 94 gs. Her daughter, Surprise, bought fifteen months old, by Mr Becar, took first prize in the United States. Lord Stanley 14854, sire of Wild Eyes 21st, was son of Silence and Duke of Cambridge 12742. The tribe has thus been throughout in the hands of famous breeders only. Mr Tanqueray bred Surmise (red, 1854, Vol. XII., p. 603.) She was sold to Mr Curtis Lampson for 61 gs. at the Rushden Hall sale, in 1861, after producing a large family for Mr F. Sartoris, who gave 45 gs. for her, a "little red calf," (Thornton's Cir.) at the Hendon sale. Mr Sartoris bred out of her by R. Booth's British Prince 1497, Britannicus 17452, sire of Bertha (sold to Mr J. Clayden) dam Blanche 6th (var. 5.) Mr Sartoris also bred Surmise 2nd (sold to Mr H. J. Sheldon,) Surmise 3rd (sold to Mr D. R. Davies,) both by the celebrated (Bates-on-Booth) bull May Duke 13320, as also was Princess, in calf with whom Surmise was sold to Mr C. Lampson, who in 1869 passed her on to that tasteful buyer, the late Mr J. P. Foster, at whose sale, in 1871, she was bought by Lord Dunmore at 190 gs., Mr F. Sartoris taking her daughter, Grand Duchess Surmise for 210 gs. At the Dunmore sale, in 1872, of which she was a principal ornament, both for her grand and yet refined appearance, as well as for her exquisite touch and mossy coat, Mr Sartoris bought her for the Duke of Manchester (Lot 1, eleven years old) for 115 gs. She has bred well at Kimbolton Castle. At the Winterfold sale, 1872, three Surmises averaged £222 12s. For Tacita 5th Mr Lovatt gave 145 gs. at the Bowness sale, in 1877, and Sir W. H. Salt 400 gs. for Lady Surmise. For Surmise 2nd, at Mr Clayden's sale, 1872, Mr J. P. Foster gave 100 gs., her daughter Silent making the same sum. Mr F. Sartoris' sale, 1878, Lady Ferrers made 200 gs., (Sir G. Phillips,) Lady Wild Eyes Surmise 200 gs. (Sir C. Lampson,) and Lady Waterloo Surmise (eleven months old) 160 gs., (Duke of Manchester.) Silence 3rd was bought from Mr N. G. Barthropp by Rev. W. Holt Beever, and Mr Longman, of Shendish, has a large collection of her descendants. The bulls of the Silence tribe are remarkably good. Lord Suspicion 2nd (Col. Kingscote's,) grandson of Mr Sheldon's Surmise 2nd, by Duke of Hillhurst 28401, had a wonderful back, being as true built as a garden roller, as also was Rev. W. Holt Beever's Red Cross Knight 35218, grandsire of Lord Bective's Barmpton Blush. Britannicus (see above) got many prize steers. Secresy, Surmise's grand daughter, bred by Mr C. Lampson, was bought by Lord Chesham for 100 gs., at Mr Fowler's sale, 1874, and sold to Lord Fitzhardinge for 400 gs., at Lord Chesham's sale, in 1876. For Success, daughter of Surmise 2nd, Sir C. Lampson gave 455 gs., at Killhow, in 1876. Lord Stanley 2nd 26745, bred by Mr H. J. Sheldon, and sire of Queen Anne, the famous Queen Mary's dam, was a Surmise bull. Fancy, by 4th Duke of Thorndale, bred by Sir C. Lampson, and sold at his sale, 1868, to Mr A. J. Robarts for 300 gs., her yearling making 145 (Mr Cheney), and her calf 50 (Mr F. Sartoris,) was the best "pure Bates" specimen of the tribe. She died at Lillingston Dayrell.

Tribe—PRIDE OF SOUTHWICK

(SEE CRESSIDA)

(SEE CRE	ESSIDA)	
Pedigree	Breeder of Sire	Tribe of Sire
PRIDE OF SOUTHWICK, 1859		
got by McTurk 14872	Mr Ambler	Olive Leaf
dam Vanity by Heir-at-Law 13005	Mr Douglas	Toy
gd Hoddam by Baron of Ravensworth 7811	Mr Lax	Cripple
3d Abbess of St. Mary by Hudibras 10339	Col. Towneley .	Madaline
4d Crucifix by Baronet 1686	R. & J. Crofton	Premium
5d Countess by Spectator 2688	Mr Mason	Mason (No. 1)
6d by Fitzremus 2025	Mr Shafto	Old blood
7d by Whitworth 695	Mr Mason	Mason (No. 3)
8d a cow bought by Mr Mason		
m a cmo	MIDD OD	
Tribe—SNO	WDROP	
got hy Poformor 2512	Mr J. Woodhouse	Comp. Welcome
dom by Immovial 0171	do	Mixed old blood
ad her Harrish 1111	do	Snowdrop
2d by Verna Dimula 071	3.5. A 111	(o)
4d has Tanday 0100	Mr Allison	(0)
ta b- 0-136-1-1075	(0)	(0)
od by Goldninger 1075	(0)	(0)
$\mathit{Tribe} ext{}SILENCE$	OR SURMISE	
GRAND DUCHESS SURMISE, 18	370	•
got by Grand Duke 10th 21848	Mr J. Hegan Gr	and Duchess (var. 3)
dam Princess by May Duke 13320	Mr S. E. Bolden	Moss Rose, R. B.'s
gd Surmise by Duke of Glo'ster 11382	Earl Ducie	Duchess
3d Silence by Earl of Derby 10177	Mr T. Bates	Wild Eyes
4d Secret 3rd by Duke of Sutherland 6945	Mr Harvey	Kirklevington
5d Secret 2nd by Locomotive 4242	Mr T. BatesO	xford Premium cow
6d Secret by Short Tail 2621	do	Duchess
7d White Rose 1st by Gambier 2046	Mr Whitaker	Gentle Kitty
8d White Rose by Young Wynyard 2859	Countess of Antrim	Princess
9d by a bull of Mr Colling's	(0)	(0)
10d by a bull of Mr Colling's	(0)	(0)
SURPRISE, 1871		
got by 8th Duke of Geneva 28390	Mr J. O. Sheldon	Duchess
dam Tacita by Duke of Rutland 19641	Mr S. Rich	Mixed blood
gd Surmise 3rd by May Duke 13320	Mr S. E. Bolden	Moss Rose, R. B.'s
3d Surmise by Duke of Glo'ster 11382	Earl Ducie	Duchess
&c., as ab		

This tribe derives from *Sonsic* (r. and w., 1821, Vol. I., II., III., p. 711) bred by Mr R. Jobson. Mr Bates is said to have expressed a very high opinion of these cattle. They had a great local reputation long prior to the publication of the Herd Book. Sonsie 2nd (Vol. V., p. 693) was white with red ears. At Sir Wilfrid Lawson's sale, in 1876, eight females averaged £61 16s. 4d. They were old fashioned, deep bodied, short-legged cattle, with good heads and backs, very thick and fleshy—in fact an admirable sort. The Brayton herd was pronounced by a party of the leading breeders, who made around a special visit of inspection, to be one of the three best collections of Shorthorn cattle in England.

Lord Prudhoe 4267, son of Sonsie 2nd, was used by Mr Bolden, of Hyning.

This Starling (Vol. I., II., III., p. 720) family of Mr Maynard's traces to Young Strawberry by Dalton Duke, of whom we have the following account from Mr Thornton's pen (Cir. Vol. I., p. 164.) Some remarks of Mr Charles Colling's farm manager, who had previously lived with Mr Maynard, at Eryholme, "concerning Mr Maynard's cattle, induced Mr and Mrs Colling to "ride over to Eryholme that same year, 1773. When they arrived, a handsome "cow that Miss Maynard was milking attracted their notice, and Mr Colling "offered to buy the cow and her heifer. After some haggling on each side, the "purchase was made, and Favourite, by R. Alcock's bull 19, and her daughter, "Young Strawberry, went to Ketton. Mr R. Colling told Mr Wiley that his "brother's and his own cattle were never better than anybody else's until they "got Maynard's two cows; and Mr Bates wrote that Mr Maynard gave him a "long pedigree of the cow Favourite, going back to the time of the murrain, "1745."

It may interest to know that amongst his many experiments Mr Bates bred a Young Starling by Ketton 2nd 348 (see Vol. I., II., III., p. 720) of this very family (see below.) and out of her Young Starling 2nd, by a bull of Mr. Angus's, Young Starling 3rd by The Earl 646, and Young Starling 4th by the 2nd Earl. Of the line which remained in Mr Maynard's possession, a famous bull was born, "Lord of Eryholme" 12205, (sire of Maid of Oxford, in Lady Oxford 5th's pedigree,) to whom her breeder, Mr McIntosh, unhesitatingly attributes the decided superiority of the Baroness Oxford branch (var. 4) of the Oxford family.

To this Starling family belongs the well-known American ancestress, Mrs. Motte. Starling, by Son of Hubback, Mr Bates said, "had three daughters." One of these daughters Mr Maynard kept, one he sold to me (Mr Bates,) and "the other he sold to Mr Shipman, who called her 'Starling' after her dam, "and when he bought her she was in calf to Adam 717. The produce was a "heifer, which he called Mrs Motte, and afterwards sold to Mr Etches," (the Liverpool butcher employed to buy Shorthorns for American importers in 1817.) The above is from Allen's "History of the Shorthorn Cattle," p. 166. The pure descent of the "Seventeens" (as they term these importations) had been questioned.

Tribe—SONSIE

Pedigree		Breeder of	Sire	Tribe of Sire
SONSIE 24th, 1875				
got by Baron Oxford 6th 33075	D	uke of Devo	ashire	Oxford (var. 4)
dam Sonsie 22nd by Royal Cambrid 25009	dge 	Mr Betts	•••	Cambridge Rose
gd Sonsie 12th by Brayton 3rd 10335	•••	Sir W. Law	son	Quickly (Furbelow)
3d Sonsie 11th by Lord Durham 16410)	do		Mixed blood
4d Sonsie Lass by Comus 12626		Sir M. W. R	idley	Mixed old blood
5d Sonsie 9th by Hunt 7103		Mr Hunt	•••	do
6d Sonsie 8th by Mons. Vestris 6220		Mr Jobson		Purity
7d Sonsie 3rd by Sultan Selim 2710		do	•••	do
8d Sonsie 2nd by Prince Edward 2462		do		Comp. Rosalind
9d Sonsie by Sultan 1485	•••	General Sin	npson	Old blood
10d by Son of Trunnell 659		Mr Mason		Mason (No. 2)
11d by Middleton 1235		(0)	•••	Old blood
12d by Son of Ben 70 or Punch 8	531	(0)		(0)

Tribe—STARLING (SEE LADY MAYNARD)

STANLEY QUEEN, 1858

got by Oxford 15035	Mr A. L. Maynard	Oxford
dam Stanley Roan by Crusade 7938	do	Rachel
gd Lady Stanley by Lord Stanley 4269	Lord Carlisle	Lady Sarah, R.B.'s
3d Stella by Halley's Comet 3963	Mr Maynard	Nonsuch
4d Stately by Burley 1766	MrJ.C. Maynard	Bessy
5d Young Starling by Sir Alexander 591	do	R. Colling's stock
6d Starling by Adam 717	(0)	(0)
7d Starling by Son of Old Yellow		
Favourite	Mr Maynard	(0)
8d by Son of Hubback 319	(0)	(0)
9d by Manfield 404	Mr Wright	Old blood
10d Young Strawberry by Dalton Duke 188	Mr J. Charge	do
11d Favourite by R. Alcock's bull 19	Mr M. Jackson	(0)
12d by J. Smith's bull 608	(0)	Supposed from Studley
13d Strawberry by Jolly's bull 337	Mr Jolly	(0)

Starville (roan, 1834, Vol. VI., p. 582, Illustration) was bred by Mr W. Jobson. She was sold to Mr Whitaker, and then went to Mr Carruthers. Young Cherry (roan, 1816, Vol. I., II., III., p. 133) was bred by Mr W. Jobson, as also Clarinda. There have been some very grand cattle of this line, notably Heartsease by Hogarth 13036, Earl Spencer's (Vol. XIII., p. 717.) Count Conrad 3510 (Illustration, Vol. IV., p. 119) sire of Minstrel (Gwynne, var. 10) was grandson of Young Clarinda. Hogarth 2nd 24148, a successful show bull of Mr Kersey Cooper's (1869-70,) was Rue's son. Petrarch 7329 (Illustration, Vol. VI., p. 143) was Starville's son. Earl Ducie's Stella (Illustration, Vol. VII., p. 555) was Starville's daughter. There must have been exceeding personal merit in a tribe, so many members of which have been selected to illustrate the Herd Book Volumes.

For Statira Duchess Mr Lovatt gave 50 gs. at Mr Cartwright's sale in 1876. Shepherdess, by Major (roan, 1839, Vol. VI., p. 569,) was the property of the Earl of Burlington, who bred Statice (white, 1845,) and sold her to Mr Ambler. Statice was dam of the Flying Dutchman 10235, in the Duchess Gwynne pedigree. Statira 3rd, 5th, 6th, (Vol. XVII., p. 749) were bred by Mr F. Sartoris, of Rushden Hall, as also Statira 7th, 8th, 9th, (Vol. XIX., p. 738.) For Stately, by Balco 9918, Mr Woodward gave 35 gs. at Mr Tanqueray's sale in 1855, and for Statira, a calf (roan, 1854,) Mr F. Sartoris gave 40 gs., following up this first outlay with another 45 gs. for the subsequently celebrated Surmise (red, 1854,) by Duke of Glo'ster 11382, and so securing the two last female lots (76 and 77) of the Hendon sale.

Statira (roan, 1843, Vol. VIII., p. 516,) bred by Mr Watson, Walkeringham, the property of Mr Smythe Owen, Condover Hall, descends from Snowberry (Vol. V., p. 687.) Hon. Col. Pennant sold some at 20 to 30 gs. at his sale, 1859.

Sir Anthony de Rothschild, whose herd was a dairy one, also owned the sort.

Tribe-STARVILLE OR YOUNG SEAGULL

Pedigree

Breeder of Sire

Tribe of Sire

Comp. Delicacy

Mr J. Woodhouse Comp. Malibran

9		
RUE, 1861		
got by Rex 16833	Mr J. Troutbeck	Gwynne (var. 1)
dam Heart's Ease by Hogarth 13036	Mr Towneley	Barmpton Rose
gd Snowdrop by 4th Duke of York 10167	Mr Bates	Duchess
3d Science by Sir Thos: Fairfax 5196	Mr Whitaker	Comp. Malibran
.4d Starville by Young Seagull 5100	Mr Jobson	Old blood
5d Young Clarinda by Crusader 934	do	Cathalene
6d Clarinda by Sultan 1485	General Simpson	Old blood
7d Young Cherry by White Comet 1582	Mr J. Charge	Comp. Louisa
8d by Son of Chilton 136	Mr Mason	Lady Maynard
9d by Bolingbroke 86	Mr C. Colling	do
Tribe—ST	ATIRA	,
(TANQUE)	RAY'S)	
STATIRA DUCHESS, 1874		
got by 4th Duke of Grafton 28396	Lord Penrhyn	Duchess Nancy
dam Statira 16th by 13th D of Oxford 21604	Duke of Devonshire	Oxford (var 2)
gd Statira 5th by May Duke 13320	Mr S. E. Bolden	Moss Rose, R. B.'s
3d Statira by Duke of Glo'ster 11382	Earl Ducie	Duchess
4d Stately by Balco 9918	Mr T. Bates	Wild Eyes
5d Statice by Sir Launcelot 5166	Earl Carlisle	Delicacy
6d Shepherdess by Major 4345	Lord Huntingfield	Quickly
7d by Ganthorpe 2049	Forl Carliela	Lady Sarah, R. B.'s

Tribe—STATIRA

(o)

by Don Juan 1923

by Shylock 2622...

(WATSON'S)

STATIRA 3rd

...

8d

9d

got by Columbus 12616	 Mr Towneley	Blanche (var. 1)
dam Statira 2nd by Frederick 11489	 do	Barmpton Rose
gd Statira by Bellerophon 3119	 Mr Stephenson	Princess
3d Sylvia by Eclipse 1949	 Mr Crofton	Old blood
4d Snowberry by Reformer 4917	 (0)	Mixed blood
5d Snowball by Dishley Ketton 982	 Mr Smith	Old blood
6d by Major 398	 Mr R. Colling	do
7d by Cossack 925	 Mr Champion	Mixed blood

"The Strawberrys were a tribe bred in Northumberland for upwards of a century, originally by Mr Jobling, from whom it passed to the Messrs Angus. For many years it was called the Wellington family, from having produced "that extraordinary bull Wellington 683, otherwise Rockingham 560, who, "after being used in the North, did great service in Warwickshire. At Messrs "Angus's sale, in 1869, the tribe was much admired for its large size, symmetry, "and quality, and it has since been entirely collected at Hopton Hall, where it "forms one of the best and most numerous families." (Mr C. Pole Gell's Cat., 1878.) The Rev J. Harrison's famous Firby was of at least kindred origin. In 1869 the tribe averaged £80 at Broomley (Messrs Angus'.)

The Strawberry Duchess family of Mr Hugh Aylmer's represents Strawberry (r. & w., 1838, Vol. V., p. 716,) bred by Mr Troutbeck, and sold to Mr Saunders. This family descends "from the Ketton stock that passed through the hands of "General Simpson and Mr Curwen. White Strawberry was bought by Mr "Housman at Mr Troutbeck's sale in 1859." (Mr Aylmer's Cat. note.)

Tribe—STRAWBERRY

(ANGUS'S)

		Pedigre	99	Breeder of Sire	Tribe of Sire
5	STRAM	VBERR	RY LEAF, 1874		
got	by Prin	ce Chris	stian 22581	Exors. R. Booth	Christon
			berry by Knight of	7 C 70 70 17	Broughton
gd S	Strawber	rry by I	Benedict 7828	do	Blossom
3d D	uchess	of Wellin	ngton by Brilliant 7851	Mr Crofton	Old blood
	Wellingt 988	ton Cow	v by Young Hastings	Messrs Angus	Mixed old blood
5d	•••		by Wallace 5588	do .	Comp. Garland
6d .	•••		by President 4752	do	do
7 d			by Wellington 683	Mr Jobling	Old blood
8 d	•••	•••	by Sir Harry 5155	Messrs Angus	Comp. Garland, Wood's
9d	•••		by Traveller 655	Mr Jobling	(0)
10d			by Colonel (o)	(0)	(0)
11d 3	19		by Son of Hubback		Stephenson's Stock

Tribe—STRAWBERRY DUCHESS

(AYLMER'S)

STRAWBERRY DUCHESS 5th, 1875

got by High Sheriff 26392 .		Mr T.C. Booth	Halnaby
dam Strawberry Duchess 3rd by Broughton 27352	y Royal	do	Bliss
gd Strawberry Duchess 2nd by Christian 22581	Prince	Exors of Mr R. Booth	Christon
3d Windsor Strawberry by Imp. B ham 19998	Sucking-	R. F. Housman	Isabella (mixed)
4d Strawberry Duchess by D of B ham 14428	Bucking-	R. Booth	Broughton
5d White Strawberry by D of Car 12747		Mr R. W. Saunders	Hawkey
6d Strawberry Lass by St. Thoma	as 10777	Mr S. Watkin	Adelaide
7d Old Strawberry by Chorister 33	378	Mr J. Maynard	Old blood
8d Strawberry by Tom Gwynne 5	498	MrJ.E.Troutbeck	Gwynne
9d Strawberry by Wellington 282	24	Mr T. Jobling	Comp. Dido
10d Strawberry by Marmion 406 .		Mr L. Seymour	Lady
11d Strawberry by Ossian 476		Mr C. Colling	Magdalene

Another cow which Mr R. Booth took with him to Studley was Madame, by Marshal Beresford, also of the Fairholme Blossom tribe. From her came Fancy, by Agamemnon, the dam of "Fatima, a very neat, middle-sized cow, "which, put to Mr Maynard's Sir Alexander, produced the famous bull Young "Sir Alexander. This bull was the sire of Strawberry, whose daughter, White "Strawberry, by Rockingham, held perhaps equal rank in Mr Booth's estima-"tion with Anna, Isabella, and her own contemporary rivals, Necklace and "Bracelet." (Carr, p. 19.) Strawberry's grand dam, Halnaby, "yellow, red, "and white," was bought in the Darlington market about 1797. She was a "very finely made cow." Mr Booth, sen., considered this one of his finest families, quite equal to the Blossom and Ariadne tribes. Young Albion 15 is the first bull of note in the Halnaby family. He was much used in this herd. Of this tribe were Bianca, and Bride Elect, &c. Leonard 4210, of whose influence on the Warlaby herd the late Mr R. Stratton spoke highly, was son of White Strawberry, who was also "ancestress of Monk, Medora, Red Rose, and her "daughters, the queenly quartette—Queen of the May, Queen Mab, Queen of "the Vale, Queen of the Ocean, all by Crown Prince." (Carr, p. 66.) Young Rachel, dam of Mr Ambler's Grand Turk, was of the Halnaby tribe. "White "Strawberry was bred in every direction from the closest affinities of blood, "her ancestors, male and female, being filled by repeated crosses with the "blood of Albion and Pilot. "She was a magnificent, broad-backed, wide-"breasted animal, quite equal in merit to Anna and Isabella by Pilot." (Carr, p. 65.) One might fill pages with the glorious history of this splendid Mr Carr's book gives ample details for those who may be specially interested therein, beyond the mere sketch. which is my business.

Halnaby (roan, 1809, Vol. I., III., p. 328.) For Red Rose a blank cheque was refused. For her daughter, Queen of the May, 1500 gs.

Red Stranberry (red, 1873, Vol. XXI., p. 966) was bred by Mr G. Murton Tracy. Roan Strawberry, 1867, was bred by Mr C. Cradock.

Strawberry Jelly (red and white, Vol. XI., p. 711) was bred by Colonel Cradock, through whose hands the lower branches appear also to have passed. It is, therefore, a family of worth.

Tribe—WHITE STRAWBERRY

(R. BOOTH'S) OR HALNABY

Pedigree	Breeder of Si	re	Tribe of Sire	
LORD OF THE VALLEY, I	4337			
got by Crown Prince 10087		Mr R. Booth	•••	Farewell
dam Red Rose by Harbinger 10297	•••	do	• • •	do
gd Medora by Buckingham 3239		Mr Booth	•••	Toy
3d Monica by Raspberry 4875	•••	Mr R. Booth		Broughton
4d White Strawberry by Rocking	gham			
2551	•••	Mr Booth	• • •	Halnaby
5d Strawberry 2nd by Young Alex	ander			
2977	•••	Mr R. Booth	•••	Tuberose, R. B.'s
6d Strawberry by Pilot 496	•••	Mr R. Colling	ŗ	Red Rose
7d Halnaby by The Lame Bull 359	•••	Mr Booth		Comp. Madaline
8d by Easby 232	•••	do		Fareholme
9d by Suworrow 636	•••	Mr R. Colling	g	Old blood
				,

Tribe—RED STRAWBERRY

RED STRAWBERRY, 1873

got by Red Belvedere 29724	Mr G. M. Tracy	Surmise
dam Roan Strawberry by Rambler 27229	Mr C. Cradock	Old blood
gd Strawberry Maid by Sultan 15354	Mr Lawson	Mixed Mason, &c.
3d Strawberry Jelly by Richmond 13592	Col. Cradock	Old blood
4d Strawberry 3rd by Guardian 3947	do	Cherry
5d Strawberry 2nd by Magnum Bonum 2243 6d Strawberry 1st by Son of Frederick	do	Old blood
1060	Mr Charge	Comp. Louisa
7d by Rob Roy 557	Miss Wright	Lucinda
8d by Marshall Blucher	Mr Wright	Old blood
9d bred by Mr W. Colling from the stocks of Messrs Wright and Charge	(0)	(0)
Q		

The Sugarplum tribe is very choice in appearance. It is called from Mr Sanday's Sugar-plum (roan, 1855, Vol. XIII., p. 731, Illustration,) by Mr Bolden's celebrated 2nd Duke of Bolton, the sire of 3rd Grand Duke 16182. This cow was sold for 65 gs. at Mr Sanday's sale in 1861, to Mr Guilding, of Malvern, whence she was obtained by Mr Woodward, in 1865. Sweet Lily's sire, Vatican, (Earl Ducie's) was first prize bull at the Royal Show, Lincoln, 1851. The lower crosses hold much of the blood of Magdalene, the famous Blythe Comet's (85) dam.

Summerton (roan, 1840, Vol. VII., p. 559) was bred by Mr R. Burgess, who also bred White Summerton (Vol. VIII., p. 554,) sold to Mr Harvey Coombe. Sontag (roan, 1852, Vol. XIII., p. 721) was bred by Col. Towneley, and sold to Mr Chaffer, Burnley. Roan Summerton (Vol. XIII., p. 721) was bred by Messrs Atkinson. Jaspar 11609, in the Duchess Nancy pedigree, was by Jeweller 10354, out of White Summerton. This tribe is celebrated, and of worth, in Australia.

Tribe—SUGARPLUM

Breeder of Sire Pedigree Tribe of Sire SNOWFLAKE, 1868 got by Imperialist 24184 Mr W. Woodward Seraphina Mr McIntosh ... dam Snowdrop by Wellington 21090 Waterloo gd Sugarplum by 2nd D of Bolton 12739 Mr Bolden Florence 3d Sweet Lily by Vatican 12260 ... Earl Ducie Victoria 4d Sweetbriar 4th by Baron Foggathorpe Mr T. Bates Foggathorpe 9931 5d Sweetbriar 2nd by Quality 8446 Mr Wilkinson ... Gwynne 6d White Strawberry by Sweet William Earl Spencer ... Mason (No. 3) 5368 7d Strawberry by Homer 2134 ... do Mason (No. 1) 8d Wide Hips by Sirius 5161 Mr Smith Mixed blood Mr Thomas 9d Sweetbriar by Lubin 4291 do 10d Old Red Sweetbriar by Sultan 5344 ... Mr Champion ... (0)11d Dewdrop by Burgess' Bull 3139 (o) (0)12d Old Countess

Tribe—SUMMERTON

12th DUKE OF DERRIMUT, 1873

got by 2nd	Duke of Brunswick 25937	Mr A. Dugda	le	Cowslip
	-1-1- C- 3-1 1070F	by Col. Towneld	эу	Barmpton Rose
	ummerton by Towneley's Wi			
Buck 1	4007	do	•••	Wild Eyes (var. 12)
3d Sontag	by Bates's Duke of Athol 101	50 Exors. T. Bat	es	Duchess
4d White	Summerton by Sweet Willia	ım		
5368		Earl Spence	r	Mason (No. 3)
5d Summe	rton by Homer 2134	do	•••	Mason (No. 1)
6d	by Dairyman 3541	(0)	•••	Old blood
7d	by Hexgrave 4031	(0)		Old blood
8d	by Chieftain 886	(0)	•••	Mixed Turnell
9d	by Nimrod 4571	Mr Rose	•••	Comp. Ketura and Turnell
10 d	by Marfleet's Old Red Bu	ıll 1192 (o)		(o)
	SYLPH (S	EE CHARMER)		

This family claims from *Sweetheart* (white, 1847, Vol. IX., p. 296,) by Accordion, 5708 (roan) out of Charmer, (dark roan.) Accordion was bred by Mr Jaques.

The Sweetheart and Charmer families have a common ancestress in Charmer by Little John (rich roan, 1839, Vol. VI., p. 295.) At Mr. Tracy's sale in 1870, when thirty-eight female descendants of Sweetheart 3rd, who was purchased at the Milcote sale, 1860, for 91 gs., averaged £96 13s. 6d., Lord Dunmore gave 245 gs. for Sweetheart 5th. At Mr Adkins' sale, Milcote, 1860, thirteen Sweethearts averaged £62 15s. 2d. For Specimen 2nd, a fine cow, Mr McCulloch gave 92 gs. at Mr Larking's sale in 1878.

This family is called from *Telluria* (r. & w., 1844, Vol. IX., p. 590) bred by arl Spencer, the property of Mr Towneley. At Mr Torr's sale in 1875, five Tellurias averaged £254 2s., descended from Telluria 2nd, by Horatio, 10335, and topped with Booth bulls. The *Titanias* descend from Titania (r. & w., 1843, Vol. VIII., p. 528,) by Orontes 4623, dam Zinc, by Guardian, 3947, (a prize bull at the Royal Show, bought by Lord Feversham at the Hagnaby sale, 1854, for 160 gs.) The Tellurias and Titanias have obtained a special reputation as such, but are after all merely descendants of Mason's (No. 1) compound. Roguery's daughter, Zeal (white, 1837, Vol. V., p. 823,) by Roman, 2561, answered well with Mr Wilkinson. At his sale in 1854, her four daughters averaged £95 5s.; the white Phænix making 165 gs., Zealous, 130 gs., and her grandson, Splendid (under 13 months,) 110 gs.

Tribe—SWEETHEART

(SEE CHARMER AND SYLPH)

Pedigree SWEETHEART 5th, 1860	Breeder of Sire	Tribe of Sire		
got by Mameluke 13289	Sir C. Knightley	Ruby		
dam Sweetheart 3rd by Daybreak 11338	Mr J. C. Adkins	Bright Eyes, R.C.'s		
gd Sweetheart by Accordion 5708	Mr Jaques	Delicacy		
3d Charmer by Little John 4232 Rt.1	Hon. C. Arbuthnot	Ruby		
4d Graceful by Caliph 1774	Mr Robertson	Purity		
5d Sylph by Sir Walter 2637	Mr Pilkington	Daffodil		
6d by Hotspur 1117	Rev T. Harrison	Comp. Garland		
7d by Coxcomb 928	do	do		
8d by Midas 435	Mr R. Colling	Red Rose, R.C's		
9d Rachel by Comet 155	Mr C. Colling	Lady Maynard		
10d Russell by son of Favourite 252	Mr R. Colling	(0)		
11d by same son of Favourite 252	do	(0)		
12d by Hubback 319	Mr Hunter	Stephenson's Stock		
Tribe—TELLURIA AND TITANIA				

TELLURIA PLATE, 1867

got by Breast Plate 19337	•••	Mr Torr	•••	Bracelet
dam Telluria Royal by Booth Royal 15	673	do	•••	do
gd Telluria 2nd by Horatio 10335	•••	Mr Eastwood	• • •	Barmpton Rose
3d Taglioni by Lord George 10439	•••	Mr J. Booth		Toy
4d Telluria by Orontes 4623	•••	Earl Spencer	•••	Mason (No. 1)
5d Zinc by Guardian 3947	•••	Col. Cradock		Cherry
6d Roguery by Mercury 2301	•••	Mr Mason	•••	Mason (No. 2)
7d Pageant by Monarch 2324	•••	do	•••	do (No. 1)
8d No. 13 Chilton Sale by St. Albans 25	584	Mr Wood	•••	Princess
9d No. 4 Chilton Sale by Jupiter 342	•••	Mr Mason	•••	Mason (No. 2)
10d Sir Oliver Cow by Sir Oliver 605		do	•••	Mason (No. 1)
11d Raspberry by Trunnell 659	•••	do	•••	Mason (No. 2)
12d Strawberry by Favourite 252	•••	C. Colling		Lady Maynard
13d Lily by Favourite 252	•••	do	•••	do
14d Miss Lax by Dalton Duke 188	:	Mr Charge	•••	Old blood
15d Lady Maynard by R. Alcock's Bull	19	Mr M. Jacks	son	(0)
16d by J. Smith's Bull 608	" ?	Supposed from	Stu	dley" G. Coates
17d by Jolly's Bull 337	•••	(0)	•••	(0)

Trinket, by Phenomenon, 491 (1807, Vol. I., III., p. 760) was bred by Sir H. V. Tempest. Young Trinket by Jupiter, 345, was bred by Mr T. W. Parrington. Flora by Rutland, 5041 (roan, 1834) was bred by the Marquis of Londonderry, who also bred Flora 2nd and Flora 3rd. "Sir H. Vane Tempest "bought Tragedy of this 'tribe'"—"the old yellow tribe" (Whitaker's note) (of which Venus was sold at the Barmpton Sale to Hon. J. B. Simpson for 195 gs.) "privately from Mr Robert Colling, and through Sir C. Knightley's herd we "believe descendants of this line may still be traced." (Thornton's Cir., Vol. I., p. 511.) The 2nd Earl of Darlington, 1945, in the Place pedigree, is of this family. His pedigree after Punch ends with, "and descended from the cow "that obtained the first premium given at Darlington." This is appended to Golden Pippin (141 gs.) in the Barmpton sale catalogue. The Earl of Darlington 1944, also bred by Mr Bates, was sold to the Ohio Company.

This tribe descends from *Tulip* (roan, 1832, Vol. V., p. 746) whose pedigree, analysed, is rich with Red Rose blood. They were at Penrhyn in early days.

Tryphena was g. dam of Florist 16064, sire of Forth, 17866. Florist was got by Mr Douglas's prize (*Place*) bull Hiawatha 14705, who was first as a calf at the Yorkshire show at Rotherham in 1856.

The peculiarly neat and even *Underley Darling* (roan, 1868, Vol. XVIII., p. 755) tribe, of which a lot belong to Lord Bective, was built up by Mr Langston, M.P., who bred Turk's Darling (roan, 1862) bought by the Earl of Bective (then Lord Kenlis) at Mr J. P. Foster's sale, 1868, for 75 gs., Lord Dunmore taking her white calf at 58 gs. The first Herd Book mention of the family, is Mr Langston's entry (Vol. XI., p. 399) of Daisy by Bucephalus 6816. The Underley Darlings, from their uniform excellence, would appear destined to make their mark in the future.

Tribe—TRINKET

(SEE HERMIONE)

Pedigree	Breeder of Sire	Tribe of Sire
BELLEVILLE, 1853	Diodeci of Silo	11100 01 5110
got by 11th Duke of York 11399	Mr Trotter	Bell-Bates
dam Flora 4th by Sussex 10903	do	Sonsie
gd Flora 3rd by Belleville 6778	Mr Mason Hopper	Cressida
3d Flora 2nd by Noble 4578	Mr Holmes	Mason, &c.
4d Flora by Rutland 5041	(0)	(0)
5d by Matchem 2281	Mr Mason	Mason (No. 2)
6d by Symmetry 643	(0)	(0)
7d by Jupiter 345	Mr R. Colling	Wildair, R. C.'s
8d Trinket by Phenomenon 491	do	do
9d Tragedy by Favourite 252	Mr C. Colling	Lady Maynard
10d by Punch 531	Mr R. Colling	Old blood
Tribe	ightharpoonsTULIP	

EUGENIE, 1857

got by Lovemore 10476	. Sir C. Knightley	Walnut
dam Trephena by Launcelot 6122	. Mr Bagshaw	Comp. Dahlia
gd Thistle by Eclipse 3684	. Mr Caldecot	Comp. Old Sally
3d Tulip by Boughton 7841	. Mr Edmunds	Comp. Resplendent
4d by Young Merlin 6204	. Mr Barratt	Old blood
5d by Midas 435	. Mr R. Colling	Red Rose, R. C.'s
6d by Denton 198	. Mr T. Wetherell	Mason, (No. 2,) &c.

Tribe—UNDERLEY DARLING

UNDERLEY DARLING 3rd

got by 2nd Duke of Tregunter 26022	Captain Gunter	Duchess
dam Underley Darling by Royal Cam-	TMT TO 44	a 1 11 T
bridge 25009	Mr Betts	Cambridge Rose
gd Turk's Darling by Royal Turk 16875	Mr H. Ambler	Mason (No. 1,) &c.
3d Delightful by Field Marshal 14545	Mr Langston	Mixed blood
4d Dinah by Lord Milton 10461	Mr Fawkes	Medora
5d Roan Daisy by Prince of Wales 8432	do	do
6d Daisy by Bucephalus 6816	Sir G. Philips	Mixed blood
7d Daisy by Stanhope 5315	${f MrG}$ ibson Collinson	(0)
8d Helen by Blyth Favourite 801	Mr Champion	Old blood
9d by Son of Wellington 683	Mr Jobling	do

Ursula 1st (dark roan, 1849, Vol. X., p. 609,) was bred by Earl Ducie. The tribe is very neat in character, but has somehow failed to take deep hold of the affections of the public. Young Cowslip (Vol. I., II., III., p. 178,) bred by Mr Leighton, was sold to Mr Dudding. At the Scaleby Castle sale, in 1875, Mr Bowly gave 100 gs. for Ursula 27th, by 13th Grand Duke 21850. At Berkeley Castle sale, in 1876, Ursula of Ozleworth 2nd made 140 gs. (Mr J. Walker,) and Lady Ursula 150 gs. (J. Richardson.) At the Dunmore sale, 1872, Sir W. Armstrong gave 105 gs. for Ursula 30th.

At Mr Stiles Rich's sale, 1868, sixteen Ursulas averaged £49 4s. 4d. He obtained the family from Tortworth. At Mr J. W. Larking's, 1872, eight females averaged £38 11s. 9d.

The Venus tribe, of which Mr Hugh Aylmer has a number, known by the name of "The Eastthorpe Family," was well known for many years in the East Riding of Yorkshire. It was purchased by Mr Dudding, who had it a long time in Lincolnshire. Mr Wetherell's celebrated bull Whittington 12299, (sire of Roan Duchess at Towneley,) was of this tribe. Eastthorpe Lady 6th was sold at Mr McCulloch's sale, Melbourne, Australia, in 1875, for 640 gs., and her bull calf for 660 gs. In 1874 her b. c. was sold for 420 gs. Eastthorpe Strawberry by Malbro' 1189, (light roan, 1828, Vol. V., p. 213) was bred by Mr Botteril, as also was Eastthorpe Rose. Venus (roan, 1809, Vol. I., II., III., p. 784,) was bred by Mr Earnshaw. Another line descends from Young Venus by Bracken 91, (see Rachel, Illustration, Vol. I., II., III., p. 611.) Mr Wetherell's Statesman 15342, was of this tribe, as also was Mr Fawkes's The Stuart 7623.

Tribe—URSULA

Pedigree	Breeder of Sire	Tribe of Sire	
URSULA 16th, 1864			
got by 7th D of York 17754	Captain Gunter	Duchess	
dam Ursula 12th by Gen. Canrobert 1292	Mr R. Bell	Nosegay	
gd Duchess of Glo'ster by D of Glo'ster 11382	Earl Ducie	Duchess	
3d Ursula by Usurer 9763	Mr Hall	Mason (No. 3)	
4d Crystal by Prince Ernest 4818	Lord Lonsdale	Mixed blood	
5d Coquette by A-la-Mode 725	Mr R. Booth	Anna	
6d Young Cowslip by Ratify 2481	(0)	(0)	
7d Cowslip by Wellington 680	Mr R. Colling	Wildair, R.C.'s	
8d by Favourite 252	Mr C. Colling	Lady Maynard	
9d by Punch 531	Mr R. Colling	Old blood	
(VENILIA, SEE BESSY)			

Tribe—VENUS OR EASTTHORPE STRAWBERRY

EASTTHORPE STRAWBERRY 11th, 1877

got by Sir Wilfrid 37484	Mr T. C. Booth	Bliss
dam E. Strawberry 6th by Royal Broughton 27352	do	do
gd E. Strawberry 4th by Ravenspur 20628	Mr R. Booth	White Strawberry
3rd Eastthorpe Strawberry by Prince Leopold 20557	Mr H. Aylmer	Harriet
4d Eastthorpe Lady by Red Knight 16809	Mr J. Grundy	Vestris
5d Eva by Sir Samuel 15302	Mr R. Booth	Farewell
6d Eastthorpe Rose by Lemnos 13146	Sir C. Knightley	Rosy
7d Eastthorpe Strawberry by Malbro' 1189	Mr J. Whitaker	Moss Rose (Whitaker's)
8d Latona by Harold 291	Mr R. Colling	Wildair, R.C.'s
9d Strawberry by Count 170	Ir W. R. Earnshaw	Lady
10d Venus by Badsworth 47	Mr G. Coates	Milbank
11d by Driffield 228	do	do
12d bred by Sir George Strickland	· (o)	(o)

The first notice I find in the Herd Book of this tribe is the entry of Primrose (roan, 1840, Vol. VIII., p. 471) bred by Captain Powles, who also bred Vesper (roan, 1845) by Morning Star. Vesper by King Arthur (roan, 1858, Vol. XV., p. 762) was bred by Mr R. S. Bruère, who also bred Venus Star (red, 1862) and Vernal Star (r. & w., 1866.) For "the grand old" (Thornton) Vernal Star, eleven years old, and Vesper Queen, Mr A. Darby gave 460 gs. and 700 gs. respectively, at the Bowness sale, in 1877. Mr Crosbie gave, on the same occasion, 1000 gs. for Vesper Star. At Mr S. Wiley's sale, 1873, eight animals of the Vesper tribe averaged £94. The American "Our Matchless Star of the "Realm" 11021, bred by Hon. M. H. Cochrane, was of this tribe, great grandson of Vesper. He was got by Prince of the Realm 22627 (Bliss,) dam the imported Star of Braithwaite, who was out of Vesper by King Arthur and got by Baron Booth 21212, Vesper's own son.

The Vestris family is so called from Vestris (roan, 1851, Vol. XII., p. 643,)

the daughter of Venilia, by Hudibras 10339, a Madaline bull.

Vestris III. (white, 1854, Vol. XII., p. 644) had a distinguished career in the show yard. Herself and three female descendants averaged £77 3s. 6d., at the Towneley sale, 1864. Her b. c. Royal Butterfly 17th made 200 gs., Rev W. Holt Beever.

Venilia (roan, 1849, Vol. X., p. 612) was bred by Sir Charles Tempest and sold to Mr Grundy, of the Dales; from whose small but select herd she passed

into the hands of Col. Towneley.

Countess, by Cupid 177 (red, 1801, Vol. I., III., p. 167,) nine years old, was sold at C. Colling's Ketton sale, 1810, for 400 gs., to Major B. Rudd; her daughters making respectively—Selina, Sir H. Ibbotson, Bart., 200 gs.; Cora, Mr G. Johnston, 70 gs.; Young Countess, Sir H. Ibbotson, 206 gs.; and her bull calf, Young Favourite, Mr P. Skipworth, 140 gs. Her dam, Lady, was sold to Mr Wright for 206 gs.; Laura, her daughter, making 210 gs., Mr Grant, who also bought her three-year-old son, Major, for 200 gs. Her bull calf George

made 130 gs., Mr Walker.

This tribe represents the "alloy" cow, Lady, who was bred as follows:-Col. O'Callaghan put a red polled heifer to Bolingbroke 86, on condition that if she produced a bull calf C. Colling was to keep it. She did, and this Son of Bolingbroke was put to Old Johanna, two years barren, and she produced Grandson of Bolingbroke 280. Phoenix, dam of Favourite 252, being old and barren, was put to Grandson of Bolingbroke, and produced Lady, so nice a heifer that C. Colling reared her, and through her the "alloy" element entered Shorthorns; the comparative merit and demerit of which has been much disputed. In Mr Thornton's interesting essay on the Ketton Shorthorns (Circular, Vol. I., p. 241) he states that the use of this alloy blood in the herd was "probably unknown save to Robert Colling and Mr Mason, and one or two "others." After the excitement caused by the extraordinary Ketton sale had abated, "Sir John Sinclair, then one of the greatest agricultural authorities of "the day, published a paper, depreciating the stock, and calling the Shorthorn "a mixture of other breeds." He subsequently withdrew some of his statements. Mr Mason also wrote upon the subject, stating that, "he did not recollect any "experienced breeder who made an offer for the mixed breed, and he was sure "that if Charles Colling had not made that mistake his stock, at Ketton, "would have sold for some thousand pounds more." "Great consternation was "caused in the neighbourhood," and even Mr R. Colling told Mr Wiley he "had no doubt it was quite a thousand pounds loss to his brother, having the "alloy blood in his herd." Eleven years later there was a keen controversy upon the subject in the Farmer's Journal, between Rev. H. Berry and Mr H. Cottrel on one side, and Major Rudd, Mr John Rooke and Mr John Hutchinson on the other. "There is no account of Charles Colling, who was alive at the "time, coming publicly forward to refute the various statements, but in a "private letter to the Rev. Henry Berry he stated that 'Hutchinson was

Tribe—VESPER

Tribe	— V E	SPER	
VERNAL STAR,——		Breeder of Sire	Tribe of Sire
got by The Sutler 23061	•••	Mr R. Booth	Moss Rose, R.B.'s
dam Venus Star by Prince George 13	510	do	White Strawberry
gd Vesper by King Arthur 13110	•••	Mr J. Booth	Blossom, R.B.'s
3d Vesper by Morning Star 6223	•••	do	Toy
4d Primrose by Rowland 2556	••	Mr. J. Colling	Rachel
5d Strawberry by Priam 2452		Mr Booth	Halnaby
6d by Matchem 2281	•••	Mr Mason	Mason (No. 2)
7d by Son of Peter 487	•••	Mr Booth	(0)
$\mathit{Tribe} extstyle{ extstyle} extstyle{ extstyle{ extstyle{100}}} extstyle{ extstyle{100}} extstyle{ extstyle{1000}} extstyle{ extstyle{100}} extstyle{ extstyle{1000}} extstyle{ extst$	TRI	S OR LADY	
VESTRIS 3rd, 1854			
got by Valiant 12253		Mr Bolden	Florence
dam Venilia by Tom of Lincoln 8714		Sir C.R.Tempest	Mixed old blood
gd Venus by Bellerophon 3119	•••	Mr Stephenson	Princess
3d Verbena by Renown 2525	•••	Mr Smith	Mixed blood
4d Venus by Tartar 2738	••	Mr R. Booth	Miss Foote
5d Miss Camidge by Colton 1849		(0)	Old blood
6d Cornforth by Pioneer 1321	•••	Mr Booth	Miss Foote
7d Coy by Marshal Beresford 415	•••	Major Bower	Old Daisy
8d Cordelia by Cecil 120		Mr C. Colling	Old Cherry
9d Cora by Favourite 252	•••	do	Lady Maynard
10d Countess by Cupid 177		do	do
11d Lady by Grandson of Bolingbroke	e 280	do	Alloy bull
12d Phœnix by Foljambe 263		do	Haughton
13d Favourite by R. Alcock's bull 19	•••	Mr M. Jackson	(0)
14d by J. Smith's bull 608		Mr. Jacob Smith	(0)
15d Strawberry by Jolly's bull 337		(0)	(0)
m u Wioi Dm	~177		MONT
Tribe—VIOLET or	SEI	LINA or GO	NERIL
ROSE OF OXFORD, 1861 got by 4th D of Oxford 11387		Earl Ducie	Oxford
dam White Rose by Siddington Duke 1			Sugar Plum
gd Orphan by Harold 10299		Hon. W. G. Hayter	
3d Lady Emily by Leo 4208		Earl Ducie	Mixed blood
4d Violet by Henwood 2114		Rev H. Berry	Mona
5d Verjuice by Wharfdale 1578	•••	Mr Whitaker	Venilia Venilia
,	•••	7 T T T	
6d Vanda by Young Marske 419	•••		Duchess Comp. Wise Facts
7d Trinket by Meteor 432	•••	Mr Booth	Comp. Miss Foote
8d Princess by Western Comet 689	•••	Mr J. Charge	Gentle Kitty
9d Selina by Favourite 252	•••	Mr C. Colling	Lady Maynard
10d Countess by Cupid 177 &c.	, as a	do bove	do
	,		

"'egregiously wrong in charging the Collings' with an indiscriminate use of "Kyloe blood." George Coates declared unequivocally that he never observed "anything in that stock designated pure Shorthorn that could induce him for "a moment to entertain a suspicion that the animals were nearly or remotely "allied to the Kyloe. Mr Charge, as well as Mr Coates, and Charles Colling, "always deemed Hubback a pure Shorthorn; and neither he, nor his "descendants, when put on cows of the pure blood, begot any calves which "denoted, in their features or colour, any other breed than the pure Shorthorn. "His stock had capacious chests, prominent bosoms, thick mossy coats, mellow "skins, with a great deal of fine flesh spread equally over the whole carcase, "and were either red and white, yellow roans or white. The produce of the alloy "blood increased in size, rotundity and heavy flesh, but afterwards seemed to "lose their fine hair and milking properties. The highest priced cows at the "sale were those in the highest condition, and they were mostly of the alloy "blood." Again (Cir., Vol. I., p. 238,) "Charles Colling is reported to have said "to a friend that he thought Countess, Lot 4; Selina, Lot 5; and Lady, Lot 7; "three of the best cows in the world; and offered Mr Mason, who was so busy "about the alloy, to match them for a considerable wager against any three of "a pure tribe, but this offer was not accepted. Countess was undoubtedly the "finest cow in the sale, but she wanted hair and milk. In character she came "nearest to Mason's style, and her back and belly formed parallel lines." "Selina had all the style of her dam Countess, but not her magnificent "appearance" "Lady lacked elegance, but had great substance and good hair; "in colour she was red and white, and only brought forth one bull, Sir Charles, "592, at Cleasby."

The Victoria tribe has a high bred style. Rachel (roan, 1841, Vol. VII., p. 514.) bred by Mr Carruthers, the property of that keen judge, Mr H. Watson, of Walkeringham, was dam of *Victoria*, sold to Earl Ducie, who bred Virginia (Vol. IX., p. 608.) Victorine and Violet. Voilet (Vol. XII., p. 650) was bought at the Tortworth sale, by Mr Barthropp, as a calf, for 48 gs. Virginia bred to Usurer, 9763, Vatican, 12260, who was sire of Ferdinand, 12871, in Lady Geneva Waterloo's pedigree, for whom Mr Holford gave 500 gs., at Lathom, in 1875. In 1847, at Mr. Carruther's sale, Rebecca, Ruby's daughter, seven years old, made 100 gs.; *Victoria*, 110 gs.; Cleopatra, Rebecca's daughter, 155 gs.

Ten females (three being calves) of this tribe (*Verbenas*) averaged £82 2s., at Mr J. W. Philips' sale, in 1875; Mr. Jon. Rigg giving 165 gs., the highest price. Several were bought by Captain Blathwayt, who bred *Verbena* (Vol.

XVI., p. 724) out of Victory 2nd, by Mosquito, 14960, a Quickly bull.

Vivandière (roan, 1868, Vol. XIX., p. 703,) was a celebrated show cow, bred and exhibited by Mr J. Outhwaite, Bainesse, Catterick, Yorks. Allowed only third place (behind Mr Eastwood's Double Butterfly 2nd and Mr How's Windsor Butterfly) at the Yorkshire Show, in 1870, second at York in 1870, she was placed first as a cow at Hull Royal Agricultural Society's Show, 1873, and first at the Yorkshire Society's Show, 1873. Second to Lady Pigot's Victoria Victrix at the Bath and West of England Show, 1874, she was first at the Royal Show, Bedford; and first at the Yorkshire Show; there beating, in turn, Victoria Victrix. First at the Bath and West of England Show, Croydon, 1875, she was first at the Yorkshire Show, Driffield, the same year. Rosamond (roan, 1858, Vol. XIX., p. 703) was bred by Colonel Healey, Morris Grange. Bellona, Jobson's, (Vol. II., p. 232,) was got by Mars 411, dam, Rolla, by North Star 458. This tribe descends from a cow "bought at Major Rudd's sale" (see Rachel

This tribe descends from a cow "bought at Major Rudd's sale" (see Rachel 2nd, Mr J. Emmerson, Vol. XII., p. 565.) Wauldby was bred by Mr Wiley, and got by Grazier 1085. From Rachel descends the American *Eudora* family.

The Wall Flowers are a deep-milking, shapely and much valued tribe, built up at Kingscote, from a pet cow. For Wall Flower IX., see Vol. XVIII., p. 772.

Tribe—VICTORIA OR VIOLET OR VERBENA

Pedigree

Breeder of Sire Tribe of Sire

FOURTH DUCHESS OF YORK, 1865

got by King of Mischief 22037	•••	Rev W. Holt Be	eve	Lady Frances
dam Violetta by The Recluse 18997		do	•••	Victoria
gd Violet by 4th D of York 10167		Mr T. Bates	•••	Duchess
3d Victoria by 2nd D of York 5959	•••	do	•••	do
4d Rachel by Sir Thomas 7516		Mr Carruthers	S	Comp. Benson
5d Ruby by Sultan Selim 2710		Mr R. Jobson		Purity
6d by Satellite 1420		Mr Robertson		Comp. Europa
7d from the stock of Mr Smith, Shed	law	(0)		(0)

Tribe—VIVANDIÈRE

VIVANDIÈRE

got by Brigade Major 21312		Mr J. B. Booth	Moss Rose
dam Rosamond by Apollo 9899	•••	Mr Trotter	Bellona
gd Ruth by Albert 7767	•••	Mr Charge	Louisa
3d Rachel by Noble 4579	•••	Messrs Dodds	Mason & Princess
4d by Corelli 3485		Rev T. Harrison	Cressida
5d by Wauldby 2818		Mr Wiley	Old blood
6d by Son of Wonderful 700 Wellington 5620		Major Rudd	Daffodil
7d bought at Major Rudd's sale			

Tribe—WALLFLOWER

WALLFLOWER IX., 1863

got by D of Clarence 19611	•••	Capt. Gunter	Duchess
dam Wallflower 6th by Grand D of Ox	ford		
16184	•••	do	Oxford
gd Wallflower 4th by Viceroy 13945	•••	Col. Kingscote	Mixed blood
3d Wallflower 3rd by Oregon 8371		do	Delicacy
4d Wallflower 2nd by Bristol 7852	•••	Lord Ducie	Bessy
5d a cow of Col. Kingscote's			

Lilla (red, 1837, Vol. VII., p. 430,) is the first Herd Book entry of the Walnut tribe. Out of forty-eight females sold at Fawsley (Sir C. Knightley's) sale, 1856, twenty were Walnuts, and averaged £73 13s. 1d. On analysis of the pedigree, the main element is found to be the celebrated Lady Maynard, otherwise Favourite, strain. This confirms Mr Strafford's description of the Fawsley cattle, as holding so much of the blood of Favourite 252. They have also much of the blood of R. Colling's Red Rose. Hence sires suit them of the Mason (No. 1,) Duchess, and Cambridge Rose tribes. Guinevère made £63, (Lord Chesham,) at Dunmore, in 1872, Fernande made 150 gs. (D. R. Scratton,) and Fernande 2nd, 200 gs. (T. Jennings,) at Brailes in 1875. Mr McCulloch gave 130 gs. for Rose of Oneida, at Mr Larking's sale, 1878. One of the finest existent specimens of this tribe is "Farewell's White Rose," at Lathom. She was bred by Mr C. R. Saunders, and Mr Stone took her daughter, Formosa, across the seas to Canada.

The first recorded cow of this name is Waterloo (red, 1829, Vol. I., III., III., p. 819,) the property of Mr Bates, who bought her at Thorpe, in the county of Durham. Mr Bates's note of her (Bell's History of Improved Shorthorn Cattle, p. 290,) was, "I have seen the gentleman who bred the Waterloo cow lately, "and he stated to me that he and his father had had the breed for fifty years, "and that they were well descended all that time, having had a son of Comet, "and other blood, before the cross with Waterloo bull 2816. I purchased the "Waterloo cow in 1831." Their excellence now-a-days is unmistakeable, and their consequent popularity great. That they must have been good to begin with is shown by the fact that at the Kirklevington sale in 1850, the six females averaged (including Waterloo 4th, an aged and doubtful cow.) £59 12s., and without her, £66 19s. 9d. They were bought, Waterloo 4th, by Mr Singleton, for £22 1s., Waterloo 9th, by Mr Ashton, for £79 16s., Waterloo 10th, £63, Mr A. L. Maynard, Waterloo 11th, Mr Eastwood, £73 10s., Waterloo 12th, Mr A. Cruickshank, £44 2s., Waterloo 13th, (eight months' calf,) Mr Hay, Shethin, £74 11s. Secured thus in the first instance by breeders of acknowledged eminence, they have since been in good hands. Waterloo 32nd (Var. 1,) a grand, white cow, was bought by Lord Fitzhardinge at the Didmarton sale, 1869, for 360 gs. She bred Grand Duke of Waterloo 28766, a noble, upstanding bull, let for one season for 155 gs. to the Duke of Manchester, and Waterloo 33rd, a sweet, low and lengthy cow, sold to the Duke of Manchester for 1200 gs. Waterloo 28th was bought by F. Leney & Son for 270 gs. at Mr Stiles Rich's sale in 1868. The Waterloos are a very mellow, thick-fleshed, mossy-coated class of cattle. Waterloo 3rd, by Norfolk, was bred by Mr Bates. The Waterloo cow "was so "good that she was sent with five of the best cows from Kirklevington to "Mr Whitaker's Norfolk, and had a rare calf, Waterloo 3rd, by him." (Saddle and Sirloin, p. 395.)

Tribe—WALNUT

Pedigree Bre	eder of Sire	Tribe of Sire
GUINEVERE 2nd, 1870		
got by Duke of Brailes 23724 Mr	H. J. Sheldon	Asia
dam Gionetta by Sarawak 15238 Sir	C. Knightley	Ruby, Sir C.K.
gd Smock Frock by Earl of Dublin 10178 Mr	Stephenson	Princess
3d London Pride by Janizary 8175 Sir	C. Knightley	Ruby, Sir C.K.'s
· · · · · · · · · · · · · · · · · · ·	v C. James	Primrose
	Robertson	Purity
	n.C.Arbuthnot	Ruby
7d Walnut by White Boy 1580 Mr	Booth	Old blood
8d Pauline by Wyville's Bull	(0)	(0)
9d by a bull bred by Mr Charge	(0)	(0)
Tribe—WATERLOO (t	welve variet	ies)
VAR. 1.		
WATERLOO 33rd, 1873		
got by Duke of Hillhurst 28401 Hon.	M.H.Cochrane	Duchess
dam Waterloo 32nd by 7th Duke of York		
gd Waterloo 28th by 3rd Grand Duke	ot. Gunter	do
16182 Mr	S. E. Bolden	Grand Duchess
3d Waterloo 13th by 3rd Duke of Oxford 9047 Mr	T. Bates	Oxford
4d Waterloo 9th by 2nd Cleveland Lad	do Ow	n Dro to Omford Or d
3408 5d Waterloo 6th by Duke of Northumber-	do Ow.	n Bro. to Oxford 2nd
land 1940	do	Duchess
6d Waterloo 3rd by Norfolk 2377 Mr	Whitaker	Sally
The state of the s	Stephenson	Princess
8d by Waterloo 2816	do	do
TAID 0		
VAR 2.		
WATERFLOWER, 1871		
~ -	J. O. Sheldon	Duchess
dam Waterloo 38th by Earl of Eglinton 23832 Mr	Saunders	Elvira, Crofton's
gd Waterloo 32nd by 9th Grand Duke	T. TT C	1D 1 (2)
		and Duchess (var. 2)
· ·	S. E. Bolden	Grand Duchess
4d Waterloo 18th by 2nd Grand Duke 12961	do	Duchess
5d Waterloo 13th by 3rd Duke of Oxford 9047 Mr	T. Bates	Oxford

&c., as above

In tracing out the *varieties* of this tribe I have been greatly hampered by the circumstance of several breeders using the same numbers (e.g., there are two Waterloo 17ths, &c.,) instead of an arrangement having been made, as was done in regard to the numbering of the Duchesses between Lord Dunmore and Col. Gunter. I have tried, however, to sort out the distinctive lines of family divergence, so that any difficulty of mere numerical nomenclature can be easily solved on reference to the Herd Book.

The selected twelve *varieties* all descend from Waterloo 3rd. Waterloo 2nd, (roan, 1839, Vol. V., p. 791) bred only Duke of Cambridge, 3637, sold to Mr Icely, Australia, 2nd Duke of Cambridge 3628, (died,) 3rd Duke of Cambridge 5941, (see Princess pedigree, var. 2) and Princess of Cambridge, of whom there is no further record.

- Var. 2. Mr T. Holford gave 620 gs. for Water Flower, at the Dunmore sale in 1875, and 520 gs. for her yearling daughter, Water Lily.
- Var. 3. Duchess of Waterloo, by Earl of Jersey (Mr Jefferson has entered, Vol. XV., p. 773, another Duchess of Waterloo, by Grand Duke 3rd 16182,) is grand daughter of Mr S. E. Bolden's Waterloo 13th, and was bought by Mr T. Wilson for 160 gs. at Mr Jefferson's sale in 1871.
- Var. 4. Duchess of Waterloo 2nd made 465 gs. (Mr A. Lloyd) at Mr F. Sartoris's sale, 1878, and her dam 195 gs., Mr Cecil Duncombe. The name Wellingtonia, in her pedigree, originated at Havering Park: Mr McIntosh having purchased Waterloo 16th (Vol. XIII., p. 771,) as well as Waterloo 24th (Vol. XIV., p. 745,) both bred by Mr S. E. Bolden. Mr Sartoris bought Wellingtonia 4th from Mr McIntosh. At Sir J. Whitworth's sale, 1873, Mr R. Lodge gave 330 gs. for Duchess of Wellington, and 910 gs. for Duchess of Wellington 5th.
- Var. 5. Waterloo 10th was bought at the Kirklevington sale, 1850, for £63, by Mr A. L. Maynard. Water Maid by Marc Antony 14895, was a beautiful cow of Mr A. L. Maynard's (Thornton,) and sold for 105 gs., at his sale in 1872. "Oxford 2nd was a very neat bull," (Geo. Fox's Cat.) Squire Blanche was by Whittington 12299, (Roan Duchess's sire) Blanche (var. 1,) out of Blanche 5th, bred by Mr Bates, and got by Duke of Northumberland 1940. Marc Antony (a Royal Show winner) was by Crusade 7938, Winsome's grandsire.

Tribe—WATERLOO (continued)

VAR. 3

VAR. 3	•	
Pedigree DUCHESS OF WATERLOO, 186	Breeder of Sire	Tribe of Sire
got by Earl of Jersey 23838 Rodam Countess of Waterloo by Veteran		"J" tribe
13941 gd Waterloo 13th by 3rd Duke of Oxford	Mr S. E. Bolden	Czarina
9047	Mr T. Bates	Oxford
&c., as abo	ove.	
VAR.	4	
DUCHESS OF WATERLOO 2nd,	1873	
got by Baron Oxford 5th 27958 D dam Duchess of Waterloo by Duke of	uke of Devonshire	e Oxford (var. 4)
Kingscote 25981 gd Wellingtonia 8th by Baron Oxford	Col. Kingscote	Wild Eyes (var. 8)
23375 3d Wellingtonia 4th by 4th Grand Duke	Mr McIntosh	Oxford (var. 4)
19874	Mr S. E. Bolden	(var. 2)
5d Waterloo 9th by 2nd Cleveland Lad	Mr Bolden	0
3408 &c., as abo	Mr T. Bates	Own brother to Oxford 2nd
`		
WATER LASS 4th, 1872	Over th	ous Sori
got by 9th Duke of Geneva 28391	Mr J. O. Sheldon	Duchess
dam Water Lass by Oxford 2nd 18507	Mr A. L. Maynard	
gd Water Maid by Marc Antony 14895	Mr Barroby	Mixed old blood
3d Waterwitch by Squire Blanche 12139	Mr Wetherell	Blanche (var. 1)
4d Waterloo 10th by 4th Duke of North-	745 TO 1.	T) .1
	Mr Bates	Duchess
5d Waterloo 8th by 2nd Cleveland Lad 3408	do	Own brother to
3408		Oxford 2nd
6d Waterloo 6th by Duke of Northumber-	e	
land 1940	do	Duchess
&c., see ab	ove	
VAR. 6		
WATERLOO 33rd, 1870	,	
	Mr J. Hegan	Grand Duchess (var. 1)
dam Waterloo 25th by Duke of Geneva		(141. 1)
19614	Mr J. O. Sheldon	Duchess
	Mr J. Booth	Mixed old blood
	Mr Bates	Duchess
4d Waterloo 13th by 3rd Duke of Oxford 9047	do	Oxford
5d Waterloo 9th by 2nd Cleveland Lad		OWIOI W
3408	do	Own brother to
&c., as abo	νe	Oxford 2nd

Var. 7. For Waterloo 22nd, eleven years old, Mr. J. P. Foster gave 100 gs. at Hetherington's Sale, 1873, and Mr Gow 130 gs. for her calf Waterloo 32nd. Speculator was by Red Knight 11976 (mixed Rachel, Louisa, Halnaby, &c.,) out of Waterloo 14th by Grand Duke 10284, g d Waterloo 13th, &c. Red Knight won the first prize for young bulls at R.A.S., Lewes, 1852. He was bred by Mr J. Booth, Killerby. Bosquet 14183, the best young bull sold at the Fawsley sale, in 1856, was of the Furbelov tribe. The Hero was of Booth derivation, and Dr. McHale 15887, a splendidly bred Mantalini bull.

Var. 8. The Wellingtonias of this branch also come from Havering Park, the descendants of Mr McIntosh's purchase, Waterloo 24th, as those of Var. 4 come from Waterloo 16th. This branch traces to Waterloo 12th, bought by Mr Cruickshank, at Kirklevington Sale, in 1850, for £44 2s. 0d., and sold to Mr. S. E. Bolden. Whereas Var. 4 traces to Waterloo 9th, bought at Kirklevington Sale for £79 16s. 0d., and subsequently secured by Mr S. E. Bolden. Mr Cruickshank crossed Waterloo 12th with Young Pestalozzi 10605, (of Duchess by Red Highflyer tribe) and bred Waterloo 14th, g dam of Rowfant, 22767, bred and used by Sir Curtis Lampson. The Waterloo Cherrys, (Vol. XVII., p. 782,) Mr Jefferson, were born of Waterloo 15th, by Cherry Duke 4th 17552.

Waterloo 12th (eleven years old) made 56 gs. at Mr Bolden's sale, in 1860; Waterloo 15th, 71 gs.; Waterloo 19th (doubtful breeder,) 41 gs.; and Waterloo 24th, 120 gs. For Charger, seven months old bull calf, by 3rd Grand Duke 16182 out of Waterloo 12th, Mr E. Bowly gave 130 gs.

Var. 9. A singular history attaches to this branch, "Waterloo 4th, ten "years old, and newly served, by Third Duke of Oxford 9047, was bought by "Mr. Singleton, at the Kirklevington Sale, in 1850, as a speculation, for 21 gs. "Fortunate enough to obtain a heifer calf, he inbred the offspring for several "generations, introducing fresh blood through Mr Wiley's George 12941, of "the same tribe (Mason No. 2,) whence sprung the American Miss Wileys, and "having the Foggathorpe blood through the sire of Count Waterloo, whose "dam was Lady Waterloo (Vol. XI., p. 535); from Mr Singleton, the family "passed in 1869, into the possession of Mr Cheney, who returned to the pure "Bates' blood." Mr Cheney paid Mr Singleton £100 apiece for the family. Mr Singleton bred no less than seventeen Lady Waterloos. See Lady Waterloo

Tribe—WATERLOO (continued)

VAR. 7

VAR.	•
Pedigree	Breeder of Sire Tribe of Sire
WARRIOR, 1874	
got by King James 28971	Mr T. C. Booth Bliss
dam Waterloo 27th by Prince Bertram 27119	Lady Pigot Bonnet
gd Waterloo 24th by Dr McHale 15887	Mr Barnes Mantalini
3d Waterloo 22nd by Speculator 13775	Mr Shepherd Waterloo (var. 6)
4d Waterloo 18th by Bosquet 14183	Sir C. Knightley Quickly (Furbelow)
5d Waterloo 15th by The Hero 10934	Mr Hay Mixed old blood
6d Waterloo 13th by 3rd D of Oxford 9047	Mr Bates Oxford
7d Waterloo 9th by 2nd Cleveland Lad 3408	do Own Bro. to Oxford 2nd
&c., see a	above
VAR.	8.
SEQUOIAH, 1876	M T O Challe D I
got by 3rd D of Geneva 23753	Mr J. O. Sheldon Duchess
dam Wellingtonia 3rd by Grand D of Kent 26289	Messrs LeneyGrand Duchess (var.3)
gd Wellingtonia 2nd by 12th D of Thorn- dale 26020	Mr Thorne Duchess
3d Wellingtonia by 3rd D of Thorndale 17749	do do
4d Waterloo 24th by 3rd Grand Duke 16182	Mr S. E. Bolden Grand Duchess
5d Waterloo 19th by 2nd Grand Duke 12961	do Duchess
6d Waterloo 15th by Matadore 11800	Mr W. Smith Moselle
7d Waterloo 12th by 3rd D of York 10166	Mr T. Bates Duchess
8d Waterloo 4th by Cleveland Lad 3407	do Own Bro. to Oxford 2nd
9d Waterloo 3rd by Norfolk 2377	Mr Whitaker Sally
10d Waterloo Cow by Waterloo 2816	Mr Stephenson Princess
11d do do	do do
VAD	0
VAR.	
LADY GENEVA WATERLOO, 18	· ·
got by 9th Duke of Geneva 28391	Mr J. O. Sheldon Duchess
dam Lady Waterloo 16th by 3rd Viscount Waterloo 25387	Mr Singleton Lady Waterloo (var. 9)
gd Lady Waterloo 11th by Patriot 20475	do Mixed blood
3d Lady Waterloo 4th by Ferdinand 12871	Mr Sanday Foggathorpe
4d Lady Waterloo by 3rd D of Oxford 9047	Mr T. Bates Oxford
5d Waterloo 4th by Cleveland Lad 3407	do Own Bro. to Oxford 2nd
&c., as al	pove.

17th (Vol. XVIII., p. 581.) At Mr Cheney's, 1873, Lady Waterloo 21st made 260 gs. (G. Moore,) Lady Waterloo 25th, 305 gs. (H. Brassey,) and Waterloo 26th, a calf, 105 gs. (W. Ashburner.) For Lady Geneva Waterloo, Mr J. Holford gave 500 gs. at Lathom, 1875. For Lady Waterloo 23rd, Sir J. Swinburne gave 210 gs. at Mr Angerstein's sale, 1876, and 140 gs. for her calf, Lady Waterloo 24th. Patriot 20475, was by R. Booth's Prince Alfred 13494, dam by R. Booth's Leonidas 10414, on a mixed foundation. Ferdinand was out of Foggathorpe 4th by Vatican 12260, a Victoria bull.

Var. 10. The name of Waterloo Duchess in this branch was given by Mr Atherton, who, having purchased Waterloo 19th, bought by Mr Logan at the Springfield sale, bred from the first to the fourth. (See Vol. XIX., p. 776.)

Var. 11. Water Witch (r. & w., 1843, Vol. VII., p. 593) was bred by Rev T. Cator, out of Waterloo 3rd, bred by Mr T. Bates, and sold to Mr Torr. They were very prolific at Aylesby. No less than forty females of the tribe were entered on Mr Torr's catalogue, 1868. At the Aylesby sale, in 1875, twenty-one descendants of Water Witch, by Booth bulls, averaged £255. At the New York Mills sale (S. Campbell's,) 1873, two averaged £144 7s. 6d.

Var. 12. Waterloo Rose 4th is of similar derivation with Var. 11, only Bates again on Booth on Bates. Waterloo Rose (roan, 1866, Vol. XX., p. 815) was bred by Mr R. Chaloner, and sold at his sale, 1869, for 70 gs., to Mr Barker. Mr McIntosh obtained the sort, and has bred in accordance with his mode of amalgamation, several of the name, replacing the Bates-top, through 3rd Duke of Geneva 23753. For Baroness Hopewell (simply Booth-on-Bates) Sir E. Hardinge gave 250 gs. at Mr Martin's sale, in 1876, and Mr Meade Waldo 160 gs. for her daughter, Lady Peel.

Tribe—WATERLOO (continued)

VAR. 10

Pedigree

Breeder of Sire

Tribe of Sire

WATERLOO DUCHESS 4th, 1869

got by 13th Duke of Oxford 21604 ... Duke of Devonshire Oxford (var. 2) dam Waterloo 19th by Gd. Duke 2nd 12961 Mr S. E. Bolden Duchess gd Waterloo 15th by Matadore 11800 ... Mr W. Smith ... Moselle 3d Waterloo 12th by 3rd D. of York 10166 Mr Bates ... Duchess 4d Waterloo 4th by Cleveland Lad 3407... do ... Own Brother to Oxford 2nd

&c., as above.

VAR. 11.

WATERLOO BANNER, 1869

got by Breastplate 19337	•••	•••	Mr Torr	• • •	Toy
dam Waterloo Plume by					
laby 15107	•••		Mr R. Booth		Halnaby
gd Waterloo Princess by B	ritish Princ	e 14197	7 do		do
3d Water Girl by Vangua	rd 10994	•••	do	•••	Isabella
4d Water Witch by 4th Du	ike of Nort	hum-			
berland 3649	•••		Mr Bates		Duchess
5d Waterloo 3rd by Norfo	olk 2377	•••	Mr Whitaker	•••	Sally
	&c	., as ab	oove		

VAR. 12

WATERLOO ROSE 4th, 1871

got by 3rd Duke of Geneva 23753 Mr J.	O. Sheldon Duchess
dam Waterloo Rose by Royal Sovereign 22802 Mr F	R. Booth Halnaby
gd Wellingtonia by British Prince 14197 Mr To	orr do
3d Waterloo Rose by Blood Royal 14169 d	lo Toy
4d Water Bride by Brideman 12493 Mr R	. Booth Halnaby
5d Water Nymph by Vanguard 10994	lo Isabella
6d Water Witch by 4th Duke of Northumberland 3649 Mr Ba	ates Duchess
&c., as above.	

The Welcome family traces down to Countess (roan, 1828, Vol. I., II., III., p. 173.) bred by Messrs Wood.

Welcome (red, 1857, Vol. XVI., p. 739) was bred by Mr Dudding, and sold to Sir G. R. Philips, Bart, at whose sale, in 1870, eleven averaged £33 4s. 4d. Mr Saunders's Pearls, sold in 1855, were of this family at root. Westeria, Welcome's g. g. daughter, by Duke of Brailes 23724, was highest priced cow, 100 gs., at Mr Barclay's sale, Eastwick Park. Ten females, descended from Premium, by Sir Charge 593, were sold at Mr Wood's, Stanwick Park, Darlington, in 1862. Two females averaged £29 18s. 6d., at the Milcote sale, in 1860, daughters of Welcome (Vol. XIII., p. 774,) bred by Mr Dudding, and sold to Mr Adkins, and g. g. daughters of Woodbine, by Noble 4578.

Mr R. Chaloner's *Sovereign* won first prize and the Towneley Cup, at Dublin, in three successive years, 1867-8-9; in 1868 the Railway Cup; in 1869 first prize at Londonderry, Tralee, and the Irish Cup. He was h. c. at the Oxford Royal Agricultural Show. "Level and massive, he wanted masculine character." (Thornton.)

Village Rose was bred by Mr Torr, who, with Mr Dixon, bought Wharfdale Lady (roan, 1832, Vol. V., p. 795,) from her breeder, Mr Whitaker; her daughter, Victoria, being sold to Mr Beauford, of Bletsoe. White Face (roan, 1824, Vol. I., II., III., p. 824,) was bred by Mr Whitaker, and her daughter, Wharfdale Belle, sold to the Emperor of Russia. Some of Foljambe's stock were said to have white faces, like the Hereford breed, and a celebrated Grand Duchess, at Sholebroke, has much the same marking. It would be interesting to know what White Face was like in that respect. The intense concentration of Western Comet (own brother to Kitt 2179, in the Cowslip pedigree,) in this tribe, is remarkable; their sire being Major 397, got by Comet out of the "alloy" Lady.

Tribe—WELCOME

Pedigree	1		Breeder of Sin	re	Tribe of Sire
WELCOME 2nd,	1863				
got by Chanter 19423		•••	Mr Adkins	•••	Charmer
dam Welcome by The S	quire 12217	•••	Mr Eastwood	•••	Gipsy
gd Winifred by Earl St	anhope 5966		Mr R. Bell		Old blood
3d Woodbine by Noble	4578	•••	Mr Holmes		Mason (No. 3)
4d Miss Wood by Hecto	or 4000		Mr Wood	• • •	Old blood
5d Louisa by Marquis 4	388	•••	do		Garland, Wood's
6d Laura by Baronet 16	386	Mes	ssrs R. & J. Crof	fton	Premium
7d Adelaide by Agricol	a 1614	•••	Mr Crofton		Comp. Premium
8d Countess by Matche	m 2281		Mr Mason	•••	Mason (No. 2)
9d Premium by Sir Cha	rles 593	•••	Mr Seymour	•••	Old blood
10d by Sir Dir	nple 594		Mr C. Colling	•••	Old Daisy
11d by St. Alb	ans 1412	•••	Mr Wood	• • •	Princess
12d by Layton	366		(o)		Old blood
13d by Charge	's Grey Bull 87	2	Mr Charge	•••	Comp. Louisa
14d by J. Brow	wne's Red Bull	97	Mr J. Thomps	son	(0)

Tribe—WHARFDALE LADY

SOVEREIGN 27538, 1866

got by Royal Sovereign 22802	Mr R. Booth	•••	Halnaby
dam Village Rose by Blood Royal 14	169 Mr Torr	•••	Toy
gd Village Maid by Crown Prince 10	0087 Mr R. Booth	•••	Farewell
3d Wharfdale Maid by Sir Leonard 10	0827 do		Blossom, R.B.'s
4d Village Belle by Pilgrim 4701	Mr Ostler	•••	Mixed old blood
5d Wharfdale Lady by 2nd Hubback 1	423 Mr T. Bates	•••	Red Rose, Hustler's
6d White Face by Frederick 1060	Mr Charge	•••	Comp. Louisa
7d Western Lady by Western Comet	689 Mr J. Charge	•••	Gentle Kitty
8d by Western Comet	689 do	•••	do
9d by Western Comet	689 do		do
10d Haughton by Son of Favourite 25	2 (0)		(o)

This tribe descends from Red Rose (Vol. V., p. 616,) bred by Mr Booth, of Cotham, who also bred *White Rose*, 1839 (Vol. X., p. 630) sold to Mr Mace, Sherborne. Eliana (roan, 1853, Vol. XII., p. 364,) was bred by Mr Hall, Neasdon; as also Eleanor, sold to the Prince Consort. Emma and Elegant (r. and w., 1869, Vol. XIX., p. 496) were bred on the Royal Farm.

Editha was bought by Col. Loyd Lindsay, for 30 gs., at Mr Blandy Jenkins' sale, in 1877. The tribe is kindred at root to the Keturas.

Mr E. Holland's Californias were of this line, one of which, Baroness Oxford, was bought, a six-months-old calf, by Lord Dunmore, for 40 gs., and sold, at the Dunmore sale, 1862, for 61 gs. There were some half dozen Californias included in the 1864 sale catalogue of Mr Lawford, Southcott.

Rowena (1837, Vol. V., p. 661,) of kindred root, was bred by Mr J. Booth, Cotham. Ruth (r. and w., 1843, Vol. VII., p. 534,) was bred by Lord Sherborne, and sold to Mr T. Garne, Broadmoor. Juvenile was bred by Mr G. Garne, Churchhill Heath.

White Rose (white, 1829, Vol. V., p. 804,) was bred by Messrs Dodds, Hart Warren.

"The Wild Eyes tribe (originally Wildair) was descended from a heifer calf bought at Mr Parrington's sale, in 1831, at Middlesborough Farm, and were "descended from Dobinson's stock, 'purchased in Holland.'"

Mr Bates held this tribe in estimation. "He always spoke of it as giving "him the (Dobinson) only good blood the Colling herds did not contain." (Bell's History of Shorthorns, p. 296.)

The following is Mr Whitaker's description of this sale, on April 24th, 1832:

- "Lot 1.—Princess, 12 years old, by Apollo, 36, dam by Meteor, 431, a £ s. d. "light roan, fair, old cow Mr Bates 13 10 0
- "Lot 2.—Trinket, 12 years, by Symmetry, 643, dam by Jupiter, 345, "light roan, horns rather large, fair... ... Mr Bates 11 0 0
- 'Lot 3.—Countess, 9 years, by Baron, 58, dam Trinket (Lot 2), roan "neck, like Comet J. Whitaker 15 0 0

Tribe-WHITE ROSE

(SEE KETURA)

Pedigree	Breeder of Sire Tribe of Sire	
EDITHA, 1874		
got by Oxford's Gwynne 32033 dam Elegant by England's Glory 23889 gd Emma by Buckingham 17471 3d Eleanor by Friar John 12905 4d Eliana by Count 10079 5d Eleanor by Son of Boz 3201 6d White Rose by Waverley 5613 7d Rose by Cedric 3311 8d Red Rose by Son of Favourite 1028 9d by Cœlebs 897 10d by Rose's Red Bull 5009 11d by Fisher's Old Bull 3799	Mr Booth Christon Prince Consort Mixed blood Mr Tanqueray J. tribe Mr Hayter Comp. Garland Earl of Carlisle Mixed blood Mr Booth Mixed old blood Mr Fisher do	
$\mathit{Tribe} ext{} ext{WHI}'$	TE ROSE	
MESSRS.	DODDS	
WHITE ROSE		
got by Belvedere 1706	Mr Stephenson Princess	
dam by Waterloo 2816	do do	
gd by Young Wynyard 2859	Countess of do Antrim	
3d by Irishman 329	Mr Mason Mason (No. 2)	
4d by Buston's Son of Styford 103	Mr Buston (o)	
Tribe—WILD EYES, WINS	OME, &c. (twelve varieties)	
(VAR.	1)	
LADY WILD EYES, 1872		
got by 8th D of Geneva 28390	Mr J. O. Sheldon Duchess	
dam Wild Eyes 24th by 4th D of Oxford 11387	Earl Ducie Oxford	
gd Wild Eyes 22nd by Wild Duke 19148 3d Wild Eyes 20th by Lord Barrington		
1st 13170	do Lady Barrington	
4d Wild Eyes 16th by 2nd D of Oxford 9046	Mr T. Bates Oxford	

"Lot 4.—Jenny, 11 years, by Baronet, 61, dam by Jupiter, 345, fleck, "large, uphorned, fair, Mr Hart, for Mr Chaloner	13	0	0
"Lot 5.—Wildair, 6 years, by Wonderful, dam by Booth's Cardinal, "841 (no price given)			
"Lot 6.—Gaudy, 6 years, roan, by Wonderful, dam Lot 4, a useful "cow, wide long horns Mr Thompson	20	5	0
"Lot 7.—Trifle, 5 years, red and white, by Wonderful, dam by "Symmetry J. Whitaker	20	0	0
"Lot 8.—Tulip, 6 years, roan, by Wonderful, dam by Symmetry, "short poor hind quarters Mr Hart	16	0	0
"Lot 9.—Roan bull calf, by Liston, dam Lot 2Mr Bearshaw	10	5	0
"Lot 10. do by Emperor, dam Lot 5 Mr Goldbro'	9	15	0
"Lot 11. do by Emperor, dam by Charles 2nd (boughtin)	20	0	0
"Lot 12. do by Liston, dam Lot 3 Mr Wood	4	0	0
"Lot 13. do by Emperor, dam Lot 5 Mr. Farrar	6	0	0
"Lot 14.—Quey calf, white, by Liston, dam Lot 2 Mr Bates	2	0	0
"Lot 15. do roan by Emperor, dam by Wonderful Mr Bates	3	0	0
"Lot 16. do sold to butcher	2	10	0

"Liston, 4 years, roan, by Wonderful, dam Lot 1, not sold, a large useful "bull. Emperor was sold to the Emperor of Russia, by Wonderful, out of "Lot 3.

Var. 1. From Lot 15 Mr Bates reared his Wild Eyes family. At the Kirklevington sale, Mr T. Fetherstonhaugh, Penrith, bought Wild Eyes 15th, in calf with Wild Eyes 16th (see across.) There was a Wild Eyes 16th sold, of Mr Bates's, to a Mr Higgs, for £23 2s., but the Wild Eyes 16th known to fame is the one above mentioned. This cow Mr. Barthropp bought at Mr Fetherstonhaugh's sale in 1855. From her descends the purest Wild Eyes branch; that is in the sense of being free from any cross external to Mr Bates's own manipulation, represented by such cows as Lady Wild Eyes (var. 1,) for whom Lord Skelmersdale gave 820 gs., in 1875, at Mr. Brogden's sale, and Mr S. Foster's Wild Eyes Lassie, sold to, and recovered from America.

Var. 2 has the Solon cross, introduced by Mr Fetherstonhaugh, and the Lablache, put on by Mr Atherton, to whom Wild Eyes 19th was sold by Mr T. Crisp, of Butley Abbey, who had bought her of Mr Barthropp, whom she reached, from Mr Fetherstonhaugh's, in her dam's belly, or, with his purist ideas, she would certainly never have been existent. But "the day was young" then.

- Var. 3. Wild Duke was bred and used by Mr Robarts, of Lillingstone Dayrell. He was sire of Lady Barrington 9th (Vol. XIX., p. 571,) sold to Mr W. Ashburner.
- Var. 4. For Wildair, by Santiago, Mr Atherton gave 38 gs., at Mr Tanqueray's sale, at Hendon, in 1855.

Tribe—WILD EYES, WINSOME, &c.

VAR. 1 (continued)

VAIL. 1 (60)	itinueu)	
Pedigree	Breeder of Sire	Tribe of Sire
5d Wild Eyes 15th by 4th Duke of Northumberland 3649	Mr T. Bates	Duchess
6d Wild Eyes 8th by Duke of Northumberland 1940	do	do
7d Wild Eyes 2nd by Belvedere 1706	Mr Stephenson	Princess
8d Wild Eyes by Emperor 1975	Mr Parrington	Trinket
9d Young Wildair by Wonderful 700	Major Rudd	Essence of Favourite 252
10d Wildair by Cleveland 145	(0)	Old blood
11d Madcap by Butterfly 104	Mr C. Colling	Old Cherry
12d by Hollon's Bull 313	(0)	(o)
13d by Mowbray's Bull 2342	(0)	(o)
14d by Masterman's Bull 422	Mr Walker	(0)
15d descended from Mr Dobinson's		
stock	(0)	(o)
VAR.	2	
WARDEN, 1877		
got by Duke of Underley 33745	Earl of Bective	Duchess
dam Blythesome Eyes by 3rd Duke of		
	Hon.M.H.Cochrane	do
gd Wild Eyes Duchess by 9th Grand Duke	Mr J Hegan	Gd. Duchess (var.2)
3d Wild Eyes 19th by Lablache 16353	Mr S. E. Bolden	Czarina
The state of the s	Ir Featherstonhaug	
at which lights folia by solon 19700	ir reamers.comaug	Duchess
5d Wild Eyes 16th by 2nd Duke of Oxford		
9046	Mr Bates	Oxford
&c., as a	bove	

VAR. 3

WILD DUKE 27808

got by 16th Gran dam Wild Eyes 2								•	1)
gd Wild Fire by		•			do	luen	do	ща	
•						···		C41	
3d Wild Eyes 18	th by	Solon 13	100	1	Ir T. Feather	stonn	augn	Duchess	
4d Wild Eyes	16th	by 2nd	Duke	of					
Oxford 9046				•••	Mr Bates		Oxfo	rd	
&c., as above									

- Var. 5. "From Wild Eyes 23rd (generally considered the best of the "family), the Duke of Devonshire's Winsomes, Captain Gunter's Mild Eyes, "Mr Cheney's Bright Eyes, and Mr Harward's 'Stars' descend." Circular, Vol. I., p. 352.) "The handsome Winsomes, a branch of the Wild Eyes "strain," diverge from the direct line at Crusade, a bull introduced by Mr A. L. Maynard, the Herd Book record being Winsome (light roan, 1861, Vol. XVI., p. 748,) bought for the Duke of Devonshire for 60 gs., at the Marton-le-Moor sale, 1863; the same day that Red Eyes (var. 8, eleven years old) cost Col. Kingscote 60 gs.; when Bonny (var. 6) made 44 gs., Mr Barker; when Bright Star (var. 7,) made 85 gs., Duke of Devonshire; and Clear Star (var. 7) 50 gs., Mr Harward; Mild Eyes (var. 9) 35 gs., Mr Henlock. Ten descendants of Wild Eyes 23rd, bought by Mr Maynard for 105 gs., at the Kirklevington sale, averaged in 1863, £57 11s. 1d. For Winsome 2nd, out of Winsome, Mr Coleman gave 305 gs., at Underley sale, 1874, and for her daughter, Winsome 9th, Mr Wilson gave 505 gs. For Winsomdale, another daughter, Lord Fitzhardinge gave 650 gs., and for the calf, Winsomdale 2nd, Mr Larking gave 330 gs. For Bright Eyes 6th, white (var. 5.) Mr H. Allsopp gave 780 gs., at Conishead Priory sale, 1877, and 610 gs. for her white calf, Conishead Wild Eyes. For Winsome Duchess, Lord Bective gave 700 gs. at Mr. Coleman's sale in 1876.
- Var. 6. For Bright Eyes 2nd, by Royal Butterfly 3rd, Mr H. A. Brassey gave 530 gs., at Dunmore, in 1872, and for her daughter, Lady Bright Eyes 1st, 360 gs. For Lady Bright Eyes 2nd, Lord Feversham gave 275 gs., and for Lady Bright Eyes 3rd, the Duke of Devonshire gave 375 gs. the same day. She was sold to Lord Skelmersdale, in 1878, for 305 gs. Baron Winsome 5th, a grand bull (Holker sale, 1878, Marquis of Headford 130 gs.,) the best loined calf on the place, was grand-son of Lady Bright Eyes 3rd, and Wetherby Winsome 3rd was her son. Mr Fox's celebrated show heifer, Winsome 16th, by Baron Oxford 4th, was Bonny's grand-daughter. She cost 700 gs, at Holker, won first prize at the Yorkshire show, Driffield, and was second at the Royal show, Taunton.
- Var. 7. Lady Worcester (rich roan, 1865, Vol. XVIII., p. 582) was bred by Mr J. Harward, Winterfold. At his 1872 sale nine Lady Worcesters averaged £343 11s. 8d. At Dunmore, 1875, eight averaged, £482 7s. 0d—that is, Lady W. 5th, £651, Mr H. A. Brassey; Lady W. 9th, £462, Mr A. Brogden; Lady W. 11th, £577 10s., Duke of Manchester; Lady W. 12th, £582 15s., Lord Bective; Lady W. 13th, £472 10s., Mr. Geo. Fox; Lady W. 15th (calf), £378, Mr R. Loder; Lady W. 14th (calf.) £577 10s., Lord Bective; Second Marquis of Worcester (Kissenger and Co., Missouri.) £157 10s. At Mr Larking's sale, in 1878, the Duke of Devonshire gave 850 gs. for Marchioness of Worcester, grand-daughter of Clear Star. At the New York Mills sale, 1873, Lady W. 4th made 600 gs. Mr Holford; her c. c. 90 gs., Beattie; and L. W. 5th 400 gs., Holford.

Tribe—WILD EYES, WINSOME, &c. (continued) VAR. 4.

VAR.	4.	
Pedigree	Breeder of Sire	Tribe of Sire
WILD MAID 2nd, 1878	Tand Postino	Duchass
got by Duke of Underley 33745	Lord Bective	Duchess
	uke of Devonshire	Oxford (var. 3)
gd Grand Duchess 6th by Duke of Geneva 19614	Mr J. O. Sheldon	Duchess
3d Grand Duchess by Cherry Duke 2nd 14265	Mr S. E. Bolden	Cherry Duchess
4d Wildair by Santiago 12047	Sir C. Knightley	Walnut
5d Wild Eyes 8th by Duke of North'land	~ · · · · · · · · · · · · · · · · · · ·	TT WILL WO
1940	Mr Bates	Duchess
6d Wild Eyes 2nd by Belvedere 1706	Mr Stephenson	Princess
7d Wild Eyes by Emperor	Mr Parrington	Trinket
&c., as al		
VAR.	5	
WINSOMDALE, 1872	•	
got by Baron Oxford 4th 25580I	Ouke of Devonshire	Oxford (var. 4)
dam Winsome 2nd by Lord Oxford 20214	Mr Thorne	Oxford
gd Winsome by Oxford 2nd 18507	Mr A. L. Maynard	Rosamond
3d Beauty by Crusade 7938	do	Rachel
4d Bright Eyes by 3rd Duke of York 10166	Mr Bates	Duchess
5d Wild Eyes 23rd by 2nd Cleveland Lad		
3408	do	Own Bro. to
at Wild For Oth by Duly of Monthling		Oxford 2nd
6d Wild Eyes 9th by Duke of North'land	do	Duchess
7d Wild Eyes 3rd by Belvedere 1706	Mr Stephenson	Princess
8d Wild Eyes by Emperor	75 75 .	Trinket
&c., as al		IIIIACU
,		
VAR.	6	
LADY BRIGHT EYES 3rd, 1878		
got by Grand Duke 24th 34064		Grand Duchess (var.2)
dam Lady Bright Eyes 2nd by G Duke	BILLE, D. OHVOL	arana Daoresis (var.2)
19th 28746	do	do (var. 2)
gd Lady Bright Eyes 1st by Gen. Napier 24023	Mr McIntosh	Princess (var. 6)
3d Bright Eyes 2nd by Royal Butterfly 3rd 18754	Col. Towneley	Elvira (Crofton's)
4d Bonny by Oxford Duke 15036	Mr A. L. Maynard	·
5d Beauty by Crusade 7938	do	Rachel
&c., as a		
wo., as a		

Var 8. Velvet Eyes (r. & w., 1873, Vol. XXIII., p. 537) represents the pure Bates continuation of the Wild Eyes 23rd line. As a yearling heifer, she was sold at the Kingscote sale, 1875, to Mr Angerstein for 760 gs., and was purchased the year after at Mr Angerstein's sale by Mr Loder for 900 gs.

Var 9 has alien crosses upon the Bates foundation; yet at the Conishead Priory sale in 1877, Wild Eyes 4th, grand daughter of Wild Eyes, by Stout, made 610 gs., Mr Allsopp.

Var. 10 descends from Wild Eyes 5th (roan, 1840, Vol. V., p. 811,) sold at the Kirklevington sale to Mr Ambrose Stevens, U.S.A., for £21. Wild Eyes 26th made £31 10s. (Mr Haigh) on the same occasion. The next dam, Wild Eyes 27th, was not bred by Mr Bates, but by Mr Emmerson, (Vol. XIII., p. 782) who sold her to Mr Carr, Stackhouse, Settle. Mr Bates's cow, Wild Eyes 27th, occurs in (var. 11) pedigree. Eight females of this (10) variety averaged £57 4s. 6d., at Mr Robinson's sale, in 1877. Mr W. Ashburner bought four of them. Wild Rose (r. & w., 1860, Vol. XV., p. 783) was bred, as well as Imperial Wild Eyes, rich roan, by Mr Housman, Lune Bank.

Var. 11. Wild Eyes 27th (roan, 1848, Vol. X., p. 634) was bought at the Kirklevington sale for £45 3s., by Mr Cartwright, Haugham, Louth. Touchstone was son of the famous Polytint, and a peculiarly neat, but substantial animal, having a compact frame and a grand curly head. To this variety belongs Lord Fitzhardinge's splendid prize heifer, Lady Wild Eyes 15th, got by Duke of Connaught 33604, dam by 2nd Duke of Tregunter 26022, gd by Cherry Grand Duke 23554, ggd Lady Wild Eyes 2nd by Touchstone, &c. She was first in a large class at the Kilburn Royal Show, 1879, and first as a yearling at the Carlisle Royal Show, 1880. As a two-year-old she was 2nd at the R.A.S., Derby, to Mr Hutchinson's Gratia, July 13th, 1881. This decision was reversed at the Yorkshire Society's Show at Hull, August 2nd, 1881.

For Lady Wild Eyes 7th, now a very striking cow, Mr R. Blezard gave 555 gs. at the Berkeley sale, 1876.

Var. 12. The bull, Wild Buck 14007, (see Cowslip, Mr T. Wilson's,) bred by Mr Towneley, was out of Wild Eyes 25th, dam Wild Eyes 12th, gd Wild Eyes 1st. The female line is apparently extinct. Lord George Bentinck 9317 in Cowslip, J. Wilson's, was by 2nd Duke of Northumberland, dam Wild Eyes 2nd, by Belvedere.

Tribe—WILD EYES, WINSOME, &c., (continued)

VAR. 7

Pedigree

Breeder of Sire

Tribe of Sire

LADY WORCESTER 10th, 1872

got by 8th Duke of Geneva 28390 ... Mr J. O. Sheldon Duchess dam Lady Worcester 2nd by Charleston ... Duke of Devonshire Lally 21400 gd Clear Star by Marton Duke 22307 ... Mr A.L.Maynard Flora, Maynard's 3d Bright Star by Red Duke 18676 ... do ... Old blood 4d Bright Eyes by 3rd D of York 10166 Mr Bates Duchess 5d Wild Eyes 23rd by 2nd Cleveland Lad [Oxford 2nd ... Own Bro. to ... do ... &c., as above

VAR. 8

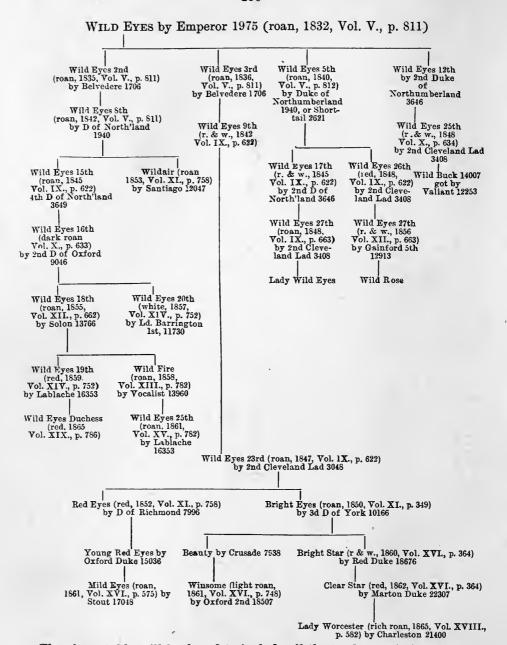
VELVET EYES, 1873

got by Duke of Hillhurst 28401	Hon.M.H.Cochrane	Duchess		
dam Roguish Eyes by 2nd Earl of Wa				
19672	Mr C. W. Harvey	Kirklevington		
gd Red Eyes by Duke of Richmond 7	7996 Mr T. Bates	Duchess		
3d Wild Eyes 23rd by 2nd Cleveland	Lad			
3408	do	do		
&c., as above				

VAR. 9

HAZEL EYES

got by 3rd Duke of Hillhurst 30975I	Hon.M.H.Cochrane	Duchess
dam Winsome Eyes 3rd by 5th Duke of Wharfdale 26033	Capt. Gunter	Duchess
gd Winsome Eyes by Rose Duke 22760	Mr Maynard	Rosamond
3d Mild Eyes by Stout 17048	Earl of Zetland	Mainly Bates & Mason, but short pedigree
4d Young Red Eyes by Oxford Duke 15036	Mr Maynard	Oxford
5d Red Eyes by Duke of Richmond 7996	Mr Bates	Duchess
6d Wild Eyes 23rd by 2nd Cleveland Lad 3408	Mr Bates	Own brother to Oxford 2nd



The above table will be found to include all the twelve varieties.

Wildair (r. & w., 1815, Vol. I., II., III., p. 837,) was bred by Mr Appleton, and sold to Mr Whitaker. Her daughter, Lady Betty, by Alonzo 28, an old Daisy bull, was sold to Col. Powel, U.S.A. Minna was bred by Rev J. A. Rhodes. Her daughter, Josephine, was imported to America, and from her descends Buena Vista (see across,) the sire of Duchess, in the American Red Rose group. Wildair was dam of Nestor 452.

Miss Points (red roan, 1823, Vol. II., p. 445,) was bred by Mr Champion; got by Aide-de-Camp 722, dam by Charles 127, g d by Prince 521, g g d by Neswick 1266.

Tribe—WILD EYES, WINSOME, &c. (continued)

VAR. 10

	VAR. 10	
Pedigree	Breeder of Sire	Tribe of Sire
WILD EYES, 1873		
got by Oxford Cheerboy 32014	Col. Towneley	Charmer
dam Wild Rose by Knight of the H	arem	
24278		Medora
gd Imperial Wild Eyes by Imp	erial	35 () 1
Windsor 18086		Mantalini
3d Wild Rose by Duke of Bucking		Dyonahton
		Droughton
&c.	(see Table.)	
	VAR. 11	
LADY WILD EYES 7th, 187		
got by Grand Duke of Waterloo 287	66 Lord Fitzhardinge	Waterloo (var. 1)
dam Lady Wild Eyes 2nd by Touch		
20986		•
gd Lady Wild Eyes by Weathercock		Mason (No. 3)
3d Wild Eyes 27th by 2nd Cleveland	l Lad	70 1 0 4 3 4
		vn Bro. to Oxford 2nd
&c.	(see Table.)	
	VAR. 12	
WILD BUCK 14007	36 D 11	Ti
got by Valiant 12253		Florence
dam Wild Eyes 25th by 2nd Cleveland	7 F T	Oxford 2nd's Bro.
		Oxford 2nd 8 Dro.
gd Wild Eyes 12th by 2nd Duke of N		T) 1
umberland 3646		
3d Wild Eyes by Emperor 1975		Trinket
&c.	(see Table.)	
Tribe-	-WILDAIR	
	(R. C.'s)	
WILDAIR (see Flower)		
T_{mih}	-WILDAIR	
· ·	TTAKER'S)	
BUENA VISTA 30623, 1847		Miss Daints
got by Cossack 3503	Mr Clay, U.S.A.	Miss Points
dam Lady Harrison by Rover 5015	Mr Renick, jun.	(0)
gd Josephine by Norfolk 2377	Mr Whitaker	Sally
3d Minna by Frederick 1060	Mr Charge	Comp. Louisa
4d Wildair by Meteor 431	Mr R. Colling	Wildair, R. C.'s
5d by Yarborough 705	Mr C. Colling	Old blood
6d by Styford 629	R. Colling Own B	ro. to Red Rose, R.C.'s
7d by Hollon's bull 313	(0)	(0)
~		

Young Winifred (roan, 1819, Vol. I., III., p. 842) was bred by Rev J. Benson, her g-dam probably by Mr W. Jobling (see Bella, Vol. I., II., III., p. 55.) Winifred appears to have been bred by Mr Gibson (see Bramble, Vol. I., II, III., p. 74.) from whose Bright Eyes (1807, Vol. I., II., III., p. 81) descended Lord Althorp's Io (Illustration Vol. I., II., III., p. 344.) "altogether a superb cow, but "no milker." (J. Whitaker.) Mr Crofton also bred from this root (see Elvira, Vol. I., II., III., p. 247.) From Mr Gibson's Rosemary, (Vol. I., II., III., p. 671) of kindred material, descend the American Louan and Cambria families. "The "Louans are grand massive animals." "The great prize-winner in Illinois "was Louan Hill 4th."

Winning Witch (red, 1861, Vol. XVII., p. 794,) was bred by Mr Majoribanks, Bushey Grove, and sold to Sir W. Stirling Maxwell, M.P., Keir. Four females averaged (including a heifer calf) £97 5s. at Bushey Grove, 1862, Winning Witch making 180 gs.

Wallflower (white, 1854, Vol. XIII., p. 769) was bred by Mr Wetherell, and sold to Mr R. Gell. Windsor Flower (roan, 1850, Vol. XI., p. 760) was bred by Rev J. Wharton, Gilling, and sold to Mr Thos. Wetherell, and then to Mr Stirling, M.P., Keir.

Tribe—WINIFRED

(SEE BENSON AND GARLAND)

Pedigree WHITE ROSE, 185	57	Breeder of Sire	Tribe of Sire
got by Avalanche 12419		Mr Dickinson	Nonpareil
dam Helen McGregor by	Tybalt 19024	do	Mixed blood
gd Flora McIvor 9th by S	Stentor 9691	do	do
3d Flora McIvor 6th by C	Charles 17535	Mr Cranke	do
4d Flora McIvor 2nd by	Sorcerer 13771	Mr Dickinson	do
5d Flora McIvor by Wave	erley 677	Mr Gibson	Comp. Benson
6d Young Winifred by We	estern Comet 689	Mr J. Charge	Gentle Kitty
7d Winifred by Harlequi	n 289	Mr Gibson	Haughton
8d by Sidney 640		do	(0)
9d by Traveller 655		Mr W. Jobling	(o)
10d by Bolingbroke 86		Mr C. Colling	Lady Maynard

Tribe—WINNING WITCH

WINNING WITCH, 1861

got by Great Mogul 14651 Mr Majoribanks Mason (No. 1) dam Water Witch by Lord Scarboro' 14852 Mr Wetherell Venus gd Wallflower by Lord Raine 13248 Mr W. Raine Mixed blood 3d Windsor Flower by Earl of Scarboro' 9064 Mr Lister Maw Comp. Cowslip 4d Windsor Flower by Magician 7185 Mr Lax Old blood 5d by Sir Thomas 2636 Mr Smith do 6d by Eryholme 1018 Mr R. Thomas R. Colling's Stoc 7d by Eclipse 236 Col. Trotter Old blood 8d by Charge's Grey Bull 872 Mr Charge Comp. Primrose 9d by the Paddock Bull 477 Mr J. Brown (o) 10d by J. Brown's Red Bull 97 Mr J. Thompson (o)						
gd Wallflower by Lord Raine 13248 Mr W. Raine Mixed blood 3d Windsor Flower by Earl of Scarboro' 9064 Mr Lister Maw Comp. Cowslip 4d Windsor Flower by Magician 7185 Mr Lax Old blood 5d by Sir Thomas 2636 Mr Smith do 6d by Eryholme 1018 Mr R. Thomas R. Colling's Stock 7d by Eclipse 236 Col. Trotter Old blood 8d by Charge's Grey Bull 872 Mr Charge Comp. Primrose 9d by the Paddock Bull 477 Mr J. Brown (o)						` ,
3d Windsor Flower by Earl of Scarboro' 9064 Mr Lister Maw Comp. Cowslip 4d Windsor Flower by Magician 7185 Mr Lax Old blood 5d by Sir Thomas 2636 Mr Smith do 6d by Eryholme 1018 Mr R. Thomas R. Colling's Stoc 7d by Eclipse 236 Col. Trotter Old blood 8d by Charge's Grey Bull 872 Mr Charge Comp. Primrose 9d by the Paddock Bull Mr J. Brown (o) 10d by J. Brown's Red Mr J. Brown	dam W	ater v	viten by	y Lord Scarboro 14852	Mr Wetherell	Venus
9064 Mr Lister Maw Comp. Cowslip 4d Windsor Flower by Magician 7185 Mr Lax Old blood 5d by Sir Thomas 2636 Mr Smith do 6d by Eryholme 1018 Mr R. Thomas R. Colling's Stoce 7d by Eclipse 236 Col. Trotter Old blood 8d by Charge's Grey Bull 872 Mr Charge Comp. Primrose 9d by the Paddock Bull 477 Mr J. Brown (0)	gd Wa	llflow	er by L	ord Raine 13248	Mr W. Raine	Mixed blood
4d Windsor Flower by Magician 7185 Mr Lax Old blood 5d by Sir Thomas 2636 Mr Smith do 6d by Eryholme 1018 Mr R. Thomas R. Colling's Stoc 7d by Eclipse 236 Col. Trotter Old blood 8d by Charge's Grey Bull 872 Mr Charge Comp. Primrose 9d by the Paddock Bull 477 Mr J. Brown (o) 10d by J. Brown's Red Mr J. Brown (o)	3d Wi	ndsor	Flower	by Earl of Scarboro'		
5d by Sir Thomas 2636 Mr Smith do 6d by Eryholme 1018 Mr R. Thomas R. Colling's Stock 7d by Eclipse 236 Col. Trotter Old blood 8d by Charge's Grey Bull 872 Mr Charge Comp. Primrose 9d by the Paddock Bull 477 Mr J. Brown (o) 10d by J. Brown's Red Mr J. Brown		_				
6d by Eryholme 1018 Mr R. Thomas R. Colling's Stoce 7d by Eclipse 236 Col. Trotter Old blood 8d by Charge's Grey Bull 872 Mr Charge Comp. Primrose 9d by the Paddock Bull 477 Mr J. Brown (o) by J. Brown's Red	4d Wi	ndsor	Flower	by Magician 7185	Mr Lax	Old blood
7d by Eclipse 236 Col. Trotter Old blood 8d by Charge's Grey Bull Mr Charge Comp. Primrose 9d by the Paddock Bull Mr J. Brown (o) 10d by J. Brown's Red Mr J. Trotter Old blood	5d	•••	•••	-		
8d by Charge's Grey Bull 872 Mr Charge Comp. Primrose 9d by the Paddock Bull 477 Mr J. Brown (0) 10d by J. Brown's Red	6d	•••	•••	by Eryholme 1018	Mr R. Thomas	R. Colling's Stock
872 Mr Charge Comp. Primrose 9d by the Paddock Bull 477 Mr J. Brown (o) 10d by J. Brown's Red	7 d	•••	•••	by Eclipse 236	Col. Trotter	Old blood
477 Mr J. Brown (o) 10d by J. Brown's Red	8d	•••	•••		Mr Charge	Comp. Primrose
10d by J. Brown's Red	9d	•••	•••	by the Paddock Bull		
TO 11 0.7				477	Mr J. Brown	(0)
Bull 97 Mr J. Thompson (o)	10d	•••	•••		35	
				Вин 97	Mr J. Thompson	(0)

ADDENDA

For Riby Marchioness, a very sweet and stylish calf just five months old, at the memorable Aylesby Manor sale in 1875, the bidding began at 200, rose in fifteen seconds to 1000, and closed at 1260 gs.; the buyer, Mr W. Talbot-Crosbie. Accidentally omitted in its place on page 5, this branch of the Anna family is clear of the "J. Chrisp bull" uncertainty. It is distinctively called the "Riby" branch of the "Anna or Bright Eyes" (R. Booth's) tribe, (the divergence occurring from Rose by Burley,) and averaged £744 for seven at the 1875 sale, against £880 5s. for fifteen of the "Bright" branch.

Calomel (white, 1847, Vol. XI., p. 355,) was bred by Mr J. Booth, of Killerby. "Her sons, Poltalloch and Royal Favourite, were sold by Mr Booth "for 100 gs. each. Her last calf, a white bull, was sold when four months old, "for 80 gs." (Carr.) "Though the great Killerby herd had been dispersed, "and its queenly matrons consigned to other hands, the family taste for Short-"horns lingered still, like a presiding genius, on the accustomed spot. A few "good animals of shorter but distinguished lineage were retained, and these "have given rise to other families, which, if more recent in their origin, are "proud to trace that origin to the hands of the Booths, and the quiet meadows "of old Killerby." "Of these, Calomel, a very useful white cow," was "pur-"chased when an aged cow, with her bull calf, for 150 gs.," by Mr Carr. "She "bred several valuable things at Stackhouse," whence Rev J. Storer and Mr Hugh Aylmer, of West Dereham Abbey, "obtained the sort." Calomel has thus about the same origin as Hecuba. (Page 122.) Calomel bulls have been successful in the show-yard, and exported to New Zealand and Australia. Mr Carr's Fitzwindsor was Calomel's grandson.

Tribe—ANNA OR BRIGHT EYES

(R. BOOTH'S)

Pedigree	Breeder of Sire	Tribe of Sire
RIBY HALNABY, 1880		
got by Royal Halnaby 39041	Mr T. C. Booth	Halnaby
dam Riby Marchioness by Knight of the		
Shire 26552	do	do
gd Riby Peeress by Breastplate 19337	Mr Torr	Bracelet, Torr's
3d Riby Queen by Booth Royal 15673	do	do
4d Riby Rose by Vanguard 10994	Mr R. Booth	Isabella
5d Rennet by Fanatic 8054	Earl of Carlisle	Old blood
6d Rosebud by Auld Robin Gray 6753	Mr Carruthers	Comp. Benson
7d Red Rose by Scrip 2604	Mr R. Crofton	Premium
8d Rose by Burley 1766	MrJ. C. Maynard	Venilia
9d Young Anna by Isaac 1129	Mr R. Booth	Isabella
10d Anna by Pilot 496	Mr R. Colling	Red Rose
11d Ariadne by Albion 14	Mr Booth	Comp. Magdalene
12d Bright Eyes by Booth's Lame Bull 359	do	Comp. Bright Eyes
&c., (see p	age 5)	

Tribe—CALOMEL

CALOMEL, 1847

got by Hamlet 8126		Mr J. Booth	•••	Toy	
dam Chalk by Leonard, 4210		Mr R. Booth	•••	White Strawberry	
gd Bellona by Buckingham 3239	•••	Mr Booth	•••	Toy	
3d from the stock of Sir M. W. Ridley. Bart.					

"It is stated that this tribe is identical with that of the Favourite or Lady "Maynard tribe, Cathalene being out of a daughter (of Mr Maynard's famous "cow,) which was calved at Eryholme before Mr C. Colling bought her. It is "certain that the Brothers Colling held Cathalene in high estimation, Mr R. "Colling purchasing her daughter, Charlotte, at the Ketton sale." (Rev J. N. Micklethwait's Catalogue.)

Cathalene (roan, Vol. I., II., III., p. 111,) was bred by Mr C. Colling. Maria (white, 1816,) was bred by Mr Parker, and sold to Major Bower, who bred Mary (roan, 1825,) and Marion (roan, 1830,) sold to Mr Golden, who bred Margaret (roan, 1838.) Margaret was sold to Mr H. Watson, Walkeringham, who bred Marion (r. & w., Vol. VII., p. 450.) Marion sold to Mr Dixon, Caistor, bred Myrtle (r. & w., 1846, Vol. IX., p. 467,) and Mary, 1854, Maria (roan, 1867, Vol. XIX., p. 618,) became the property of Rev J. N. Micklethwait, who bred Mary Anne. (For "Torr's Cherry" see Notes on Jessy, p. 267.)

"Mary Anne's dam would suckle two calves, and then require to be milked "when these had had sufficient." (Rev J. Micklethwait's Catalogue.)

The Dahlia was a favourite show-yard tribe of Mr Rowland Wood's, and traces to *Dahlia*, (white, 1835, Vol. VII., p. 314,) bred by Mr R. Bagshaw. Of it came the prize ox at Rutland, Birmingham, and Smithfield, in 1867, and the Peterborough, York, and Leeds winner in 1868. It produced also Mr Manning's wonderful Gold Medal Ox of 1847. Pear Blossom, a fine cow, made 50 gs. at Mr R. Wood's sale in 1875. Mr Whiteside's *Playmates* are of the same descent. Earl Ducie and Mr W. Woodward have both owned the sort.

The Ballywalter herd (Mr Welsted's) has been over thirty years in existence. "It was founded by the purchase of five in-calf heifers from Mr H. T. Peacock, "of Haddockstones, Yorkshire: the first calf of one of these heifers was sold "to the late Capt. Ball, and produced his prize-taking *Peahen* tribe: the calf of "another being at the same time sold to Mr Talbot-Crosbie, produced the "Ardfert Duchess tribe, amongst which have been many show-yard celebrities." (Welsted's Cat., 1874.) It traces to Duchess (roan, 1846, Vol. IX., p. 340.) Roany (see Red Rose, Vol. V., p. 623,) is described as the "Premium Cow." The average of this tribe at the Ardfert sales for the three years 1877-9 and '80 was £61 19s. 0d.

Ravenswood, Rival Beauty's grandson, won first prize and Ganly Challenge Cup, as best yearling at the Royal Dublin Society's Show, 1864, and 2nd prize as bull calf at the Royal Agricultural Show, Kilkenny, 1863, "besides a host of "prizes and cups at County Shows." His dam, Bride of Lammermuir, was also a prize winner.

Much akin at root to Angus's Strawberry tribe was Mr Curry's Duchess, (Vol. I., III., p. 228,) sold to Mr J. Chrisp, (see Thornton's Cir: Vol. I., p. 108.) Her g g-daughter, Duchess by Guy Faux 7062, was dam of Mainfred 11767, used in the Hawkhill herd for four years, and ultimately sold for 200 gs. to go to Australia. Phœnix 10608, Mainfred's half-brother, won the three first prizes at the English, Irish, and Scotch Royal Shows, in 1852.

Mr R. Stratton's celebrated Red Duke 8694, was grandson of Curry's Duchess.

Tribe—CATHALENE

Pedigree	Breeder of Sire Tribe of Sire
MARY ANNE, 1875	
got by Royal Dublin 35354	Mr W. S. Garnett Mason (No. 3) mixed
dam Maria by Baron Torr 23380 2d Minnie by General Hopewell 17953 3d Mary by Hatcliffe 12997 4d Myrtle by Fairfax Royal 6987 5d Marion by Bellerophon 3119 6d Margaret by Tartar 2728 7d Marion by Amor 747 8d Mary by Pioneer 1321 9d Maria by Windsor 698 10d Cathalene by Washington 674 11d 2 by Son of Cupid 177	Mr.G.W. Roberts Telluria
Tribe —	DAHLIA
DAHLIA, 1835	
got by Magnum Bonum 2243 dam White Rose by Spectre 2689 gd Ringlet by Macgregor 2235 3d Laundress by Goldfinder 2064 4d Fairy by Star 2699 5d Agnes by Boughton 90	Col. Cradock Old blood Mr Bagshaw Dahlia do Old blood Mr Edmonds do Mr W. Bagshaw do (0) Comp. Dido
This DUCHESS (Presser)	Cal OD ADDREDM DIJOTIESS
	's) OR ARDFERT DUCHESS
RIVAL BEAUTY, 1853	
gd Duchess by Albert 3rd 6725 3d Wee Pet by Valentine 5540	Mr Nugent Mixed old blood Mr Peacock do Mr J. Emmerson Flora E.'s Mr Cattley Comp. Frill Mr Whitaker Old blood Mr Booth (do) (o) (o)
$Tribe$ — \square	DUCHESS
(CUI	RRY'S)
SEE STRAWBI	ERRY (ANGUS'S)
PHŒNIX 10608, 1848	
got by Ronald 8507 dam Duchess by Guy Faux 7062 gd Young Red Duchess by the Peer 543d Red Duchess by Bachelor 16664d Duchess by Wellington 683 5d Bright Eyes by Admiral 4 6d by Sir Harry 14447d by Colonel 152 8d by a grandson of Hubback 39d by a son of Hubback 3	do Cressida Mr Jobling Strawberry (Angus's) Mr R. Colling Old blood (0) (0) (0) (0) 319 (0) (0)

Dulcimer, (roan, 1841, Vol. V., p. 210) bred by Mr Jobson, Chillingham, gives her name to one of the three tribes dispersed at Upleatham, in 1876.

The Comfits, of which that veteran exhibitor, Mr Outhwaite, secured one. were bred by Lord Zetland of this line.

Florence (roan, 1853, Vol. XIII., p. 387,) the property of Mr W. Talbot-Crosbie, was bred by Mr Christy, Fort Union, who obtained Daisy from Mr C. Stokes, a name familiar to us in connection with the early ownership of the Gazelle and Lady Byron cattle, that were subsequently gathered to Siddington by Mr Bowly. In Mr Stokes's possession the sort was very prolific, and not undistinguished at the fat stock shows. Of its later triumphs I have, by Mr Talbot-Crosbie's kind communication, the following details. Florence won 2nd prize in 1853, and was one of the three Gold Medal Heifers at the Royal Dublin Society's Show, in 1856. Florentine, as a yearling, won first prize at the Royal Dublin Society's Show, 1861, first prize and Gold Medal at the same Show, in 1862. Crown of Athelstane won first prize and Ganly Challenge Cup at the Royal Dublin Show in 1862, and 2nd Gold Medal at the Royal Agricultural Society's Show, Kilkenny, 1863, also Ganly Challenge Cup as best yearling bull. Crown of Lothian won first prize and Ganly Challenge Cup for best yearling, at the Royal Dublin Society's Show, 1863. Chief of Lothian won first prize, as yearling, at the Royal Agricultural Society's Show, Clonmel, 1865. Foundation, out of Florence, was said to the Mountain Challenge Cup. 1865. Foundation, out of Florence, was sold to the Marquis of Waterford for £200. The average made by this tribe at the Ardfert sales, for the four years 1877-8-9 and 81 was £31 12s. $4\frac{1}{2}$ d.

Frost, bred by the Misses Strickland, was bought at their sale, in 1848, by Mr W. Arkell, of Dudgrove; at whose sale, in 1879, Mr Hussey Vivian purchased Formosa, a substantial round-ribbed cow on short legs, and yet remarkable for her milking aptitude. She and her sort are much prized at the Park-le-Breos farm, where a strict daily return is kept of each cow's yield, "to bring them to "their true bearings," as their owner playfully expresses it. In this trial the Frost family hold well their own. It is worth notice, however, that the prima donna of the herd is of Stratton amalgamation, with a top cross of Knightley blood (Rosy.) through Duke of Fawsley 28387, a cross that never fails to help the dairy. 7437 quarts more of cream in the season than any other cow! Hurrah for Sir C. Knightley's unfairly depreciated cattle! The Frost tribe traces to the Strickland entry, Frisky, (Vol. III., p. 401.) The term "Le Breos" carries one back far through the misty past, to a time when something like the Shorthorn. appears to have made its mark, "a hundred white cattle with red ears counting "equal in compensation for an offence against a Prince of North or South Wales, "with a hundred and fifty dark or black cows." "White, too, with red ears was "the herd of four hundred from the wilds of Brecknockshire, wherewith Maud "de Breos was constrained, on behalf of her offending lord, to purchase peace, "through the intervention of his queen, from the tyrannical John." (Beever's "Notes on Fields and Cattle," p. 29.)

Tribe—DULCIMER

Pedigree	Breeder of Sire	Tribe of Sire
DULCIMER		
got by 2nd D of Northumberland 3646	Mr T. Bates	Duchess
dam Dulcinea by Clarion 3392	Mr W. Jobson	Starville
gd Young Rosewood by Sultan 1485	Gen. Simson	Old blood
3d Rosewood by Blucher 795	Mr W. Jobson	do
4d White Rose by Wellington 680	Mr R. Colling	Wildair, R.C.'s
5d by Phenomenon 491	do	do
6d from the stock of Mr Hill, of Black- well, near Darlington		

Tribe—FLORENCE

(MR. W. TALBOT-CROSBIE'S)

FLORENTINE, 1860

•••	Mr Douglas	Isabella
	Mr J. Christy	Old blood
•••	Mr C. Stokes	Comp. Florence
	Mr Wilkinson	Lancaster, W.'s
• • •	Mr Rennie	Old blood
98	Mr Stokes	do
	•••	Mr Douglas Mr J. Christy Mr C. Stokes Mr Wilkinson Mr Rennie Mr Stokes

Tribe—FROST

FORMOSA, 1869

got by Research 27270	•••	•••	Mr Arkell		Mixed old blood	
dam Folly by Royal Arch 3rd 2'	7346		Mr Langston		Louisa	
gd Flourish by The Slave 27647	• • • •	•••	Mr G. Garne	•••	Mixed old blood	
3d Famous by Royal 27343			Mr Arkell	•••	do	
4d Frost by Viceroy 7678			Mr Strickland	•••	do	
5d Fashion by Othello 4631		•••	Hon. J. Simpso	on C	omp. Harrieț& Celia	
6d Fan by Marquis 2271			Misses Strickla	\mathbf{nd}	Old blood	
7d Frisky by Sir Stephen 1456			Mr Charge	• • •	Gentle Kitty	
8d Fancy by Eclipse 237			Mr Mason	•••	Mason (No. 2)	
9d Young Ruby by Clifton 147		•••	Mr C. Colling		(o)	
10d Ruby by Boynton Dun 1737	•••		Sir G. Stricklan	\mathbf{nd}	(0)	
11d Royal by Ben 70			Mr R. Colling		Red Rose	
12d Queen, bought of Mr Thomp	son					

Iden 44948, Ixion 44958, and other bulls of the tribe, dispersed in his neighbourhood, bear ample witness to the good an earnest, if retired, breeder can do in his generation. Of this family I noted, after inspection, in 1875, "a fine, round-ribbed, long-quartered sort, with pleasant open brows, and horns "sweetly flat." They filtered into the possession of their present owner, Rev E. Turbervil Williams, of Caldecot Parsonage, Chepstow, from Sarsden; Mr Langston having bought, to begin with, *Harmony* (white, 1838, Vol. V., p. 308) from Mr Studholme, Carlisle.

"The Roses, which have a great deal of Booth blood, come from *Heath Rose*, bred by Mr Torr, and descended from the well-known stock of Mr Smith, of "West Rasen." (Downing's Cat: 1872.) Of this family there were a number at Ashfield, Young Moss Rose, Alpine Rose, Rose of the Glen, Rose of the Heath, &c. At the Castle Grove sale, 1871, Hyacinth, a magnificent cow, and a lineal descendant of Harriette, was sold for 305 gs., to Rev. T. Staniforth. The first mention of them in the Herd Book is through Honesty (red, 1835, Vol. V., p. 318,) bred by Mr G. Hargraves, and sold to Mr Torr, Riby, who in turn bred Hohenlinden (roan, 1841,) and her daughter, Heath Rose (roan, 1848, Vol. XI., p. 482,) sold, with her half-sister, Heather Bell, to Mr R. Chaloner, King's Fort, who bred Harriette. Descendants of Heather Bell are found also with Mr Cruickshank. Ostler's Ruby (Vol. I., II., III., p. 683,) was by Barmpton 54, dam by Aylesby 44, g. d. by Brother to R. Colling's White Heifer, g. g. d. by Barningham 56. It was a tribe subsequently cultivated by Mr Torr.

To whichever cross he may owe his excellence, there is no doubt that Magnus Troil has been a sire of great service to Mr Linton's herd. He was bred by Mr A. Cruickshank, Sittyton, who obtained Fancy (1840, Vol. VI., p. 361,) from Mr Hutchinson, Monyruy; who again had bought her dam, Jessy, (Vol. V., p. 342) from Mr Rennie, Kimblethmont. Torr's Cherry, (see Fair Rosamond, Vol. V., p. 237) was got by Rob Roy 557, dam by Barmpton 54, g. d. by Expectation 247.

Tribe—HARMONY

Pedigree				Breeder of Si	Tribe of Sire	
HARMONY, 1838						
got by Maximus 2284		•••	•••	(o)		Old blood
dam by Carleton 3287	•••	•••	•••	(o)		do
got by Lonsdale 379	• • •	•••	•••	(o)		Lady
3d by Irishman 329	•••	•••	•••	Mr Mason		Mason (No. 2)
4d by Styford 629	• • •	•••	•••	Mr R. Collin	g	Red Rose
5d by Favourite 252				Mr C. Collin	g	Lady Maynard

Tribe—HEATH ROSE

YOUNG MOSS ROSE, 1864

got by Dr. McHale 15887	T. Barnes	Mantalini
dam Young Harriette by Dorrington 17691	P. J. Kearney	Portia
gd Harriette by Hopewell 10332	R. Booth	Farewell
3d Heath Rose by Baron Warlaby 7813	do	Blossom, R. B.'s
4d Hohenlinden by Pilgrim 4701	R. Ostler	Ruby, Ostler's
5d Honesty by Shakespeare 2614	do	Comp. do
6d by Sheridan 2616	W. Smith	Old blood
7d by Normanby 1278	do	do

Tribe—JESSY

MAGNUS TROIL, 14880

got by The Baron 13833	•••		Mr R. Chaloner	Sylph
dam Albinia by Velvet Jacket	10998		Mr Unthank	Mason, &c.
gd Antelope by Fairfax Royal	6987		Mr Torr	Cherry, Torr's
3d Fancy by Billy 3151		= ····	Capt. Barclay	Comp. Celia
4d Jessy by Sovereign 7539	•••		do	Portia
5d by Satellite 1420	•••		Mr Robertson	Comp. Europa
6d by Baronet 60	•••	•••	Mr Mason	Mason (No. 2)
7d by Cleveland 143	•••	•••	Mr C. Colling	Old blood
8d by Symmetry 641	•••		Mr Mason	Mason (No. 3)

"The Mary Ruths are a valuable family: bred from Ruth, by Remus 9545, bought at Mr John Emmerson's sale, in 1857, it has been most prolific, producing many prize-winners, and upwards of £2000 have been realised by the sale of animals from it. Mary Ruth and three of her daughters won the £30 prize for the best family of Shorthorns, in a class of seven entries, at the Yorkshire Show, at Hull, in 1881." (Singleton's Cat., 1881.) Red Rose is entered (red, 1834, Vol. V., p. 622,) bred by Mr Middleton, Hutton Fields.

The Pauline family, associated with the name of Mr J. How, descends from *Pauline* (r. & w., 1857,) bred by Mr J. Booth, of Killerby, and sold at Lady Pigot's sale, in 1863.

The *Pomp*, a wonderfully prize-taking family, of Mr John Lynn's, traces to Phœbe, (light roan, 1827, Vol. I., II., III., p. 567,) bred by Mr Wilkinson, (compare *Hebe* and *Lancaster* pedigrees) and sold to Earl Brownlow. Priscilla was white. Pamela (r. & w., 1863, Illustration Vol. XVII., p. 660,) won ten prizes at the Bath and West of England, Bedfordshire, and other Shows: her dam, Pride, 28 prizes, and the Bedfordshire Challenge Cup two years in succession. Pompous, (Pride's own sister) won eleven prizes, Peep of Day, (another sister) five prizes, her sire, Great Comet, thirteen, and her dam, Pomp, eleven prizes.

Tribe—MARY RUTH

Pedigree MARY RUTH, 1872		Breeder of Sire	Tribe of Sire
got by Bobby 25648	•••	Earl of Zetland	Mixed Bates and Mason blood
dam Maude by Patriot 20475	•••	Mr Singleton	Mixed Bates and Booth, &c.
gd Graceful by Ferdinand 12871		Mr Sanday	Foggathorpe
3d Grace by Surplice 10901	•••	Mr Singleton	Mixed old blood
4d Ruth by Remus 9545		Mr Middleton	Mary Ruth
5d Rarity by Snowball 5227		do	Mixed old blood
6d Red Rose by Red Highflyer 2488		(0)	(0)
7d by Old Snowball 2648	•••	Mr Harrison	Old blood
8d descended from the stock of Mr New of Thorpe	wby,	(0)	(0)

Tribe—PAULINE

PAULINE, 1857

got by British Boy 11206	••• ,	•••	Mr R. Booth		White Strawberry
dam Hilda by Hopewell 10332	•••	•••	do	• • •	Farewell
gd Hester by Hamlet 8126	•••		Mr Booth	• • •	Toy

Tribe—POMP

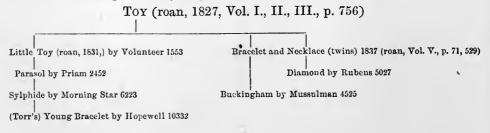
PAMELA, 1863

got by Waverley 4th 21084	Mr Sanday	Mixed old blood				
dam Pride by Great Comet 16192	Mr R. Lynn	do				
gd Pomp by Sir John 12084	Earl Howe	do				
3d Priscilla by The Bonus 10922 Rev J. Storer do						
4d Pearl by Hercules 7077	Mr Beasly	do				
5d Princess by Richmond 4947	Mr W. Raine	Old Sally				
6d Priscilla by Belvoir 1708	Duke of Rutland	Comp. Harriet				
7d Phœbe by Sir Roger de Coverley 5187	(0)	Mixed blood				
8d by Albion 1624	Mr Wilkinson	(0)				
9d by Son of Favourite 252	(0)	(0)				

Mr Carr wrote in his "History of the Killerby, Studley, and Warlaby "Shorthorns:" "Amongst the cows composing the Killerby herd in the year "1835 were Toy by Argus, her daughter Little Toy by Volunteer, and Ivory by "Matchem, all of the Bracelet tribe," &c. "Toy was a very neat, thick-framed "cow, with a magnificent udder. Her milking capabilities were the boast of "the Killerby dairymaids, and were transmitted to her famous twins Necklace "and Bracelet. The latter were bred from very close affinities: thus Vestal, "the dam of Toy, was by Pilot; Argus, the sire of Toy, was by Young Albion "out of Anna by Pilot; Toy's two daughters, Necklace and Bracelet, were by "Priam, a grandson of Pilot on his dam's side, and whose sire, Isaac, was by "Young Albion from Isabella by Pilot." Bracelet won seventeen prizes at the meetings of the Royal Agricultural Society of England, the Highland Society of Scotland, the Yorkshire and other local shows. She won first prize for extra stock at the Yorkshire, in 1841, and with Necklace formed a pair of the prize quartette. Necklace won sixteen prizes, one gold and three silver medals, finishing at Smithfield, 1846, with the first prize and gold medal, as the best animal in any of the cow or heifer classes. It is a moot point to which belonged the palm of beauty. Necklace is said to have had neater fore-quarters, and to have been rather better filled up behind the shoulders. Bracelet had longer, fuller, and more level hind-quarters. Bracelet was dam of Buckingham, a plain, ungainly animal himself, owing probably to a too violent cross in Mussulman. Mr R. Booth bought him for £150 from his brother. He proved to be a grand getter, especially of heifers. "Never were calves with backs so "broad, ribs so round, shoulders so shapely, flanks and fore-quarters so full and "deep." His career was unfortunately brief. On his voyage to Ireland, having been hired by Mr Barnes, the steamer caught fire, and he perished with his faithful herdsman. The loss of this bull was a national one. He bequeathed to Mr R. Booth alone, Charity, Plum Blossom, Bloom, Bagatelle, Bonnet, Medora, Vivandière, Isabella Buckingham, Vanguard, Hopewell, Benedict, Baron Warlaby, animals famous in themselves and their offspring. (Carr, p. 53.)

Bracelet was dam also of the prize cow Birthday, and of Pearl by Leonard, whose granddaughter Pearly was purchased at the Killerby sale by Colonel Towneley. Pearly was by Royal Buck, who was by Buckingham, a son of Bracelet; her dam was Manille by Brigadier, who was by Morning Star, a son of Bracelet, and her grand dam was Pearl, a daughter of Bracelet. The close in-breeding of Bracelet herself has already been shown. Pearly was the parent of Binglet, sold for 500 gs. to Mr Douglas. She subsequently produced Pride, Frederick's Bracelet, Pearl, and Precious Stone, and was grand dam of Lady Pigot's celebrated Perfume; all sold at Towneley in 1864.

Necklace unfortunately has no female representatives. She bred Diamond, (see Blanche No. 4 pedigree) and Jewel the dam of Jeweller, (a very inbred animal,) Royal Butterfly's grandsire, but a small, shabby-looking bull, of great grazing propensity. He was unfortunately butchered, just as Mr Eastwood, who had discovered his merits, sent express to buy him. Such is a brief summary of Toy's history through Bracelet and Necklace. Her great grand-daughter Sylphide through Little Toy, and got by Bracelet's son Morning Star, was bought at the Killerby sale by Mr Torr, who bred from her his Bracelet tribe. He subsequently bought Little Toy's great granddaughter Gertrude, and her beautiful daughter Lady Hopetown, at Mr Bolden's sale.



Tribe—TOY

SEE BRACELET (TORR'S)

Pedigree			Breeder of Sire	Tribe of Sire
BUCKINGHAM 3239, 18	840			
got by Mussulman 4525	•••		Col. Cradock	Old Cherry
dam Bracelet by Priam 2452	•••	•••	Mr Booth sen	Halnaby
gd Toy by Argus 759	•••		Mr J. Booth	Anna
3d Vestal by Pilot 496	•••	• • •	Mr R. Colling	Red Rose, R.C.'s
4d Vestris by Remus 550	•••	•••	Mr Wright	Lucinda
5d Valentine by Blucher 82	•••		Mr Booth	Comp. Halnaby
6d Countess by Albion 14	•••		Mr C. Colling	Comp. Magdalene
7d by Shakspeare 582	•••	• • • •	Mr Booth	Miss Foote
8d by Easby 232	•••	•••	•••	Comp. do

Tribe—TUBEROSE
(R. BOOTH'S)—SEE MISS FOOTE

Shakspeare and Easby (see p. 271) are classed under Torr's *Bracelet*, as of the *Fareholme* tribe. The fact is (see Carr, p. 5,) that more than one of the calves bought by Mr Thomas Booth, when selecting females to begin with, from Mr Broader, of Fairholme, (or Fareholme,) were called *Fareholme*. The root of the Shakspeare pedigree is that of *Miss Foote*, and not unlike that of *Anna*. (See Carr, p. 8.)

The Sowerby is a famous show-yard tribe of Mr Linton's, deriving from Sowerby (r. & w., 1834, Vol. V., p. 696,) bred by Mr Booth, of Warlaby, and sold to Mr W. Linton, of Sheriff Hutton. Sir Arthur Ingram, (Illustration, Vol. XX., p. 322,) as a yearling, won first prize at the Royal Agricultural Meeting at Hull, and the Yorkshire Show at Harrogate in 1873. As a two-year-old, he was first at the Royal Show at Bedford in 1874, first at the Highland Society's Show at Inverness, and first at the Yorkshire Show. In 1875 he was first at the Bath and West of England Meeting at Croydon, second at the Royal Show, Taunton; again second at the Royal Show, Birmingham, 1876, first and cup winner at the Royal, Liverpool, 1877, second at the Highland Show, Edinburgh, and first at York.

Mr W. Talbot-Crosbie's Venus tribe traces to Violet (183-, Vol. V., p. 785.)

Venus 2nd (yellow-red, 1842) was bred by Mr Topham, Lincolnshire, by whom the tribe was introduced into Ireland. Royal Eunice (roan, 1867, Vol. XX., p. 756) bred by Mr Talbot-Crosbie, was dam of Von Booth, who won the first prize and Purdon Challenge Cup at the Royal Agricultural Show, Cork, in 1876, beating the Royal winners, Pioneer, White King, and Anchor.

Tribe—SOWERBY

				-	1,000	\sim \circ	*** 221022 1			
			Pedigr	ee			Breeder of	Sire	Tribe of	Sire
	SIR A	RT	HUR II	NGRA	M 32	490				
got	t by Ser	rgean	t Major	29957	7		Mr J. B. B	Sooth	Hecuba	
got by Sergeant Major 29957 Mr J. B. Booth Hecuba dam Fragrance by Mountain Chief 20383 Mr R. Booth Moss Rose, R. B.'s gd Miss Topsy by Blood Royal 17423 Mr Cattley Mixed, Frill, &c. 3d Yorkshire Lass by Magnus Troil 14880 Mr A. Cruickshank Jessy 4d Beauty by Bates 12451 Hon. O. Duncombe Rose of Raby 5d by General Fairfax 11519 Mr Cruickshank Mixed Mason, &c. 6d by Liberator 7140 Sir C. R. Tempest Mixed old blood 7d by Prince Albert 4781 Mr Bates do 8d by Young Matchem 4422 Mr Booth Comp. Countess, 9d Sowerby by Young Red Rover 4904 do Old blood [J. B.'s										
gd	Miss T	opsy	by Bloo	d Roy	al 1742	23	Mr Cattley	7	Mixed, Fri	ll, &c.
3d	Yorksh	ire I	ass by I	Magnu	s Troil	14880	Mr A. Cruid	ekshank	Jessy	
4d	Beauty	by I	Bates 12	451		•••	Hon. O. Du	ncombe	Rose of Ra	ıby
5d		by (deneral	Fairfa	x 1151	9	Mr Cruick	shank	Mixed Mas	on, &c.
got by Sergeant Major 29957 Mr J. B. Booth Hecuba dam Fragrance by Mountain Chief 20383 Mr R. Booth Moss Rose, R. B.'s gd Miss Topsy by Blood Royal 17423 Mr Cattley Mixed, Frill, &c. 3d Yorkshire Lass by Magnus Troil 14880 Mr A. Cruickshank Jessy 4d Beauty by Bates 12451 Hon. O. Duncombe Rose of Raby 5d by General Fairfax 11519 Mr Cruickshank Mixed Mason, &c. 6d by Liberator 7140 Sir C. R. Tempest Mixed old blood 7d by Prince Albert 4781 Mr Bates do 8d by Young Matchem 4422 Mr Booth Comp. Countess,										
7d	•••	by 3	Prince A	Albert	4781	•••	Mr Bates		do	
got by Sergeant Major 29957 Mr J. B. Booth Hecuba dam Fragrance by Mountain Chief 20383 Mr R. Booth Moss Rose, R. B.'s gd Miss Topsy by Blood Royal 17423 Mr Cattley Mixed, Frill, &c. 3d Yorkshire Lass by Magnus Troil 14880 Mr A. Cruickshank Jessy 4d Beauty by Bates 12451 Hon. O. Duncombe Rose of Raby 5d by General Fairfax 11519 Mr Cruickshank Mixed Mason, &c. 6d by Liberator 7140 Sir C. R. Tempest Mixed old blood 7d by Prince Albert 4781 Mr Bates do 8d by Young Matchem 4422 Mr Booth Comp. Countess, 9d Sowerby by Young Red Rover 4904 do Old blood [J. B.'s 10d by Whisker 1579 do Comp. Halnaby										
9d	SIR ARTHUR INGRAM 32490 got by Sergeant Major 29957 Mr J. B. Booth Hecuba dam Fragrance by Mountain Chief 20383 Mr R. Booth Moss Rose, R. B.'s gd Miss Topsy by Blood Royal 17423 Mr Cattley Mixed, Frill, &c. 3d Yorkshire Lass by Magnus Troil 14880 Mr A. Cruickshank Jessy 4d Beauty by Bates 12451 Hon. O. Duncombe Rose of Raby 5d by General Fairfax 11519 Mr Cruickshank Mixed Mason, &c. 6d by Liberator 7140 Sir C. R. Tempest Mixed old blood 7d by Prince Albert 4781 Mr Bates do 8d by Young Matchem 4422 Mr Booth Comp. Countess, 9d Sowerby by Young Red Rover 4904 do Old blood [J. B.'s 0d by Whisker 1579 do Comp. Halnaby									
10d		by	Whisk	er 15 7 9	9		do		Comp. Hal	naby
11d	• • •	by	Pilot 4	96	•••		Mr R. Col	ling	Red Rose	

Tribe—VENUS (TOPHAM'S)

VENUS QUEEN, 1879

got by Royal Halnaby 39041	Mr T.C. Booth	Halnaby		
dam British Venus by England's Glor 23889	d _o	Christon		
gd Royal Eunice by Royal Sovereign 2280	2 Mr R. Booth	Halnaby		
3d Chastity by Lord of Lothian 18260	Mr W. T. Crosbie	Florence (W.T.C.'s)		
4d Prim by Volunteer 15478	Mr J. Christy	Mixed old blood		
5d Tidy by Falstaff 14529	Mr R. Maxwell	do		
6d Venus 7th by Marquis of Rockingha	n			
10506	Sir C.R. Tempest	Comp. Malibran		
7d Venus 4th by Baronet 6763	Sir C. Knightley	Comp. Anna		
23889 do Christon gd Royal Eunice by Royal Sovereign 22802 Mr R. Booth Halnaby 3d Chastity by Lord of Lothian 18260 Mr W.T. Crosbie Florence (W.T. C.'s) 4d Prim by Volunteer 15478 Mr J. Christy Mixed old blood 5d Tidy by Falstaff 14529 Mr R. Maxwell do 6d Venus 7th by Marquis of Rockingham 10506 Sir C.R. Tempest Comp. Malibran				
9d Venus by Madcap 4308	(0)	G. Coates's blood		
10d Violet by Major 398	Mr R. Colling	Diana		
11d by Cossack 925	Mr Champion	Old blood		
12d by Captain 108	. Mr Raynes	do		
T				

The following Memorandum of American Duke Bulls may interest:—

DUKES OF THORNDALE

- 1st 475, calved 1856; died five years old, owned by Mr McMillar, Ohio.
- 2nd 17748, 2788, calved 1858; sold to Howard and Robinson, England, for 400 gs. Died of swallowing nails.
- 3rd 2789, 17749, calved 1858; sold to Mr McIntosh, England, for 300 gs.
- 4th 2790, 17750, calved 1859; died ten years old. Exported to Mr Hales for 400 gs.
- 5th White; died in Queen's Town Harbour, Ireland.
- 6th 4752, 23794, calved 1862; died at Mr Whitman's, Mass.—a show Bull.
- 7th No record.
- 8th 8030, calved 1864; died Jan. 1875, Mr M. S. Cockrills, Tenn.
- 9th 5609, 31023, calved 1864; died D. S. Pratt's.
- 10th 5610, 28458, calved 1855; died in 1873, Mr A. J. Alexander's (5,500 dols.)
- 11th 5611, 31024, calved 1865; died Mr Cochrane's, Canada.
- 12th 6694, 26020, calved 1866; was owned by D. R. Davies, England.
- 13th 7431, calved 1867; died Mr Murray's, Wis.
- 14th 8031, 28459, calved 1868; owned by G. M. Bedford, Paris, Ky.

DUKES OF GENEVA

- 1st 3859, 19614, calved 1860; exported to Lord Penrhyn, England.
- 2nd 5562, 23752, calved 1865; died E. G. Bedford's, Ky.
- 3rd 5563, 23753, calved 1865; owned by Mr McIntosh, England.
- 4th 7931, 30958, calved 1867; owned by Mr Renick, Ky.
- 5th 7932, calved 1867; died E. G. Bedfords, Ky.—a show Bull.
- 6th 7933, 30959, calved 1868; owned by Col. King and Mr Cochrane: sold to Lord Dunmore.
- 7th 7934, calved 1868; died Mr Jenkin's, Petersburg, Ky.
- 8th 7935, 28390, calved 1868; sold to C. W. Harvey for about 4000 dols.; sold 1872, at Harward and Downing's (Eng.) sale, for £1752; bought by Messrs Groom, Winchester, Ky., at 2000 gs.
- 9th 7936, 28391, calved 1869; exported to Mr Cheney, Eng., for about 4000 dols. in gold.
- 10th No record.
- 11th 16784, calved 1870; bought of G. Bedford for 10,000 dols. by Mr Murray; died Mass. 1875.

DUKES OF ONEIDA

- 1st 9925, 30996, calved 1870; owned by Lord Skelmersdale, England.
- 2nd 9926, calved 1870; bought at the Mills sale for 12,000 dols., Mr Meggibben, Ky.
- 3rd 11798, calved 1870; bought by Ware and McGoodwin, Ky. (price 12,000 to 15,000 dols.)
- 4th Doubtful getter.
- 5th Died.
- 6th 13238, 30997, calved 1871. F. Leney and Sons, England.
- 7th 14056, calved 1872; sold for 4000 dols. to Mr Griswold, and then for 10,000 dols. to Mr Alexander.

DUKES OF AIRDRIE

- 1st 9798, 12730, calved 1854; imported.
- 2nd 2774, 19600, calved 1856; exported to Howard and Robinson, England.
- 3rd 4712, 23717, calved 1857; owned by S. Thorne, N. Y.
- 4th 3842, calved 1857; was owned by Mr Alexander.
- 5th 3843, 19601, calved 1859; exported to T. Barber, England.
- 6th 3844, 19602, calved 1860; exported to E. L. Betts, England.
- 7th 5532, 23718, calved 1861; owned by Mr Sheldon, N.Y., and Mr Iles, Illinois.
- 8th 7878, calved 1862; died in 1875; Mr Lodowsky's, Illinois.
- 9th 9801, calved 1863; owned by A. Hosteller, Illinois.
- 10th No record.
- 11th 5533, calved 1864; owned by Messrs Hill and Wentworth, Illinois.
- 12th 5534, calved 1864; owned by Mr Alexander.
- 13th 5535, calved 1865; made 1525 dols.
- 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, all sold in America.

 For 21st Genl. Lippencott gave 10,500 dols.; for 23rd Mr Samborn gave 9,600 dols.
- 24th sold to Mr Fox, England, for 12,000 dols.

DUKES OF HILLHURST

- 1st 9862, 28401, calved 1870, and bought as a calf by Col. Kingscote, England, for 800 gs.
- 2nd 12863, calved 1871; owned by Mr Cochrane.
- 3rd 13991, 30976, calved 1871; sold by Lord Dunmore to Mr Larking for 3000 gs.
- 4th 21509, calved 1874; bought of Mr Cochrane by Col. Sims, Ky., 12,000 dols.
- 5th Calved 1875; bought of Mr Cochrane by Cockrill, Noel, and Gibson, Nashville, Tenn., for 8,300 dols., gold.

HIGHEST PRICES MADE IN AMERICA BY FAMILIES IN 1875 AND 1876.

The subjoined interesting table I borrow from Bailey's Shorthorn Reporter, Vol. I., p. 358, the latest I have access to. "It is intended to give the highest "prices realized by individuals of all the families, females from which have "sold for 500 dollars or over, or male representatives of which have realized "300 dollars or more in 1875 and 1876. Prices under these figures are deemed "unnecessary to quote, because various circumstances, such as breeding condition, &c., often depress prices of the best to nearly beef rates. The Canadian "sales are here quoted in American currency at the noon gold rate on the day "the animals were sold." Five dollars may be taken to represent the English guinea.

Name of Family	Female	Male	Name of Family	Female	Male
	Dols.	Dols.		Dols.	Dols.
Abigail by Loyalist	610		Eastern Wetherell	650	
Adelaide	1100		Eastern Whitaker	950	
Agnes by Lord of Brawith	850	538	Fama by Christoval	500	
Atha	1670		Filagree	9 50	
Aurora	675		Fletcher—		
Australia	500		Fidget, Lady Bates, &c.	3931	1500
Australia base (imp.)	1600		Filbert	5100	400
Aylesby Lady	1125		Frantic	890	
Beauty by De Veaux	1500	490	Foggathorpe	2000	
Bell Bates—			Foggathorpe Garland	2800	
Agatha by 3rd Duke of York	575		Gaudy by Sweet William	550	
	919		Gentle Annie	1000	1000
Acomb	2000		Georgiana Golden Drop	2800	2100
Dinah	925		Golden Drop	1640	
Duenna	1125	365	Goodness	1000	600
Myrtle	1075		Grizzle by Studley Grange	755	
Place	3510		Gulnare by Duke Geneva	695	
Place, Booth top	614		Gwynne—		
Blanche	1275	725	Minerva	1900	
Bloom	2025		Atlantic	3000	
Blue Bonnets	795		Orphan	1650	
Booth-	,		Camilla	1200	
Bracelet, Booth top	1000		Diana	861	
Bright Bruère	4000	6100	Medora	1836	
Bruère	600	725	Mystery		500
1 thi 0 11 111 111 111 111	675	600	Music	6000	
Isabella or Blossom	710		Hawkey—		
Place (topped)	614		Hilpa	2500	
Waterloo	1075		Udora (Conger)	2000	
Bride (G. Bedford's)	2850		Hopeless by Horatio	500	
Bright Eyes	2000		Illustrious	1000	
Butterfly (Towneley) Calla and Cassa	500		Irene	600	
Carla and Cassa	745		Jubilee	2912	
Cambria	850	550	Jessamine by Leonidas	700	
0 1 1 1 0 - 1 1	1500	750	Kirklevington	5382	
Clementina by Master	600		Knightley— Candytuft	EOF	
	700			725	1148
Ohoff (Dunie)			Quickly Lady Barmpton	2700	1749
Congtonos	875	0000	11 T . 3 TO - 41 T . (1) 114 (1500	
Cragge	2650	2000	1 - 3 0 11	1100	
Curress	3328	4065	T - 3 - C1 4 5 3	675	
Craggs	1700			725	
Daisy by Wild Darlington '	530	1105	T = 3 = X7 = 1 == 42 == =	1075 1500	
Desdemona	2100	1125 1225	Lady valentine	1900	485
Danahana (Aindaia)	0-000		Languish Louan	3276	590
	21000	10500	Louisa by Crusade	1050	950
Duchess of Lancaster (imp.)		500	II Maid Marian	600	
Duchess of Sutherland	82	500	Margaret by Snowball	600	
Daonos of Butherland	0:		margaret by Showbarr	000	1

Name of Family	Female	Male	Name of Family	Female	Male
Mary Ann by Middlesboro' Matilda by Imperial Mason—	Dols. 50 0 700	Dols.	Others Ruby (J. Duncan's)	Dols. 1000 2675 500	Dols.
Loudon Duchess Miss Wiley Victoria Western Lady	3200 2675 23 5 0 1995	1950 1005	Ruby by 3rd Duke of Cambridge Scotch— Currie	} 575 2500	
Imported Mazurka Minna Nannie Williams	1025 4005 2050 790	725	Marr Marshall Tariff	1010 1200 880 700	
Nelly Bly (Lady Elizabeth) Oliveleaf Oxford	1975 1930 1061	5000	Seventeens Sonsie	900 2800 500 850 775	
Peri Phœnix Pink by Hermit Princess—	7050 850 500	1450 305	Surmise (Secret) Sylph (Penrhyn) Towneley Duchess	3159 1050	2869
Red Rose Lady Sale Tuberose Princessa	5600 5050 3425 2050	500 325 700	Waterloo Wild Eyes	1000 3050 475	2500
Red Rose by Ernesty Roan Duchess Rosabella	1050 1650	525	Vanmeter's Red Rose Grace Young	$\begin{array}{ccc} & 2325 \\ & 1000 \\ & 2475 \end{array}$	560 1100
Rosamond Rose of Sharon— Ohio Renick	1000 1775 5550	415 2000	041	1000 800	1000 1150



EXAMPLE

To illustrate one main use for which this volume was compiled, that is, enabling the beginner, at once and speedily, to *estimate for himself*, and ascertain as exactly as can be done, the "blood" value of any pedigree which may catch his eye upon catalogue page, let us take for examination that of the muchabused Puritan 9523 (see Heydon Rose, p. 29)

PURITAN, 9523, roan 1846, bred by Earl Ducie, the property of Mr. Harvey Combe.

got by Duke of Cornwall 5947 dam Lady Buchan Fairfax by Buchan Hero 3238 gd Lady E. Fairfax by Sir Robert 5181 3d Miss Fairfax by Fairfax 1023 4d Lily by Young Warlaby 5598 5d ... by Young Dimple 971 6d ... by Snowball 2648 7d ... by Layton 2190

Working upwards, the "pedigree ending" runs, Layton, Snowball, Young Dimple. Referring to "Pedigree endings" (p. 282) we find this to belong to the tribe *Malibran*, p. 149. Next turn out Young Warlaby in the Herd Book, and his "pedigree ending" is Layton, Snowball, Warlaby, which differs from the Malibran ending in that the Booth bull Warlaby takes the place of the Old Daisy cross, Young Dimple. Against young Warlaby then we write (see preface) comp. Malibran and Grizzle.

Similarly, we ascertain the respective tribes of the other bulls on Puritan's ancestral roll to be bred as below.

PURITAN, 9523		
	$\operatorname{Breeder}$	Tribe of Sire
got by Duke of Cornwall 5947	 Mr Harrison	Sally
dam by Buchan Hero 3238	 Mr Simpson	Europa
gd by Sir Robert 5181	 Mr Jobson	Rolla (p. 236)
3d by Fairfax 1023	 Mr Whitaker	
·	•	(Whitaker's)
4d by Young Warlaby 5598	 Mr W. Cooper	Comp. Malibran
5d by Young Dimple 971		and Grizzle
6d by Snowball 2648 Malibran	,	
7d by Layton 2190		

Puritan will thus be seen to have had by no means the contemptible descent with which he has been occasionally credited. Further analysis of the pedigree, down to the earliest elements, Favourite 252, Hubback 319, Foljambe 263, &c., may now easily be continued, by help of the Herd Book, and a fair idea of the animal's value obtained.

PEDIGREE ENDINGS

Page

- 3 Duke of Cleveland 1937 Belvedere 1706 Cow bought from Mr Bates
- 3 Duke Humphrey 230 Son of George 1071 Badsworth 47
- 5 Northumberland 464 Styford 103 Bolingbroke 86
- 5 Son of Suworrow 636
- 81 Son of Twin Bro. to 93 Ben 88
- Twin Bro. to Ben 660
 - 7 Simon 5134 Young George 3885 George 276
 - 7 Belzoni 1709 Comus 1861 Denton 198
- 11 Wonderful 700
- 137 Alfred 23 Young Favourite 6994
- 13 Traveller 655
 Bolingbroke 86
 Cow bought of Mr
 Boazman
- 13 Charge's Grey Bull 872 Favourite 252 Studley White Bull 627
- 15 2nd Earl of Beverley 5963 2nd Cleveland Lad 3408 Red Darlington
- 15a Grandson of Punch 213 Red Sall by R. Grimston's Bull 282 Sockburn Sall by J. Coates's Bull 148

Page

- 15b Blackwell Bull Dalton Bull Old Sockburn
- 19 Young Pilot 4702 Pilot 496 Son of Apollo 36
- 19 Simon 590 Punch 531-Bolingbroke 86
- 21 Pilot 496 Isaac 1129 Albion 14
- 21 Remus 550 Greathead's Great Bull 3936 Ellerton's Roan Bull 3708
- 23 Bulmer 1760 Bulmer 1760 Don Juan 1923
- 23 Albion 14 Shakespeare 582 Easby 232
- 25 Snowdon's Bull 612 J. Masterman's Bull 422 Waistell's Bull 669
- 25 Crusader 934 Honest John 1116 Middleton 1235
- 25 2nd Duke of Lancaster 5951 Crichton 3516 Ploughboy 4726
- 27 Bellerophon 3119 Blucher 1725 Butterwick 3251
- 27 Punch 531 161 Foljambe 263
- 195 Hubback 319

Page

- 31 Patriot 486 Driffield 223 C. Holmes's Bull 314
- 31 Constitution 166 Hastings 293 Constellation 163
- 33 Meteor 432 Comet 155 Cupid 177
- 33 Mina 1238 Son of Favourite 252 Cupid 177
- 33 Stanhope 5315 Prince 4772 Cow from Tyneside
- 35 R.C.'s Son of Favourite 252 Son of Favourite 252 Hubback 319
- 37 Houghton 318

 Marshal Blucher 416

 From the stocks of

 Messrs Wright and
 Charge
- 41 Lame Bull 357 Hubback 319 Bought at Yarm Fair by the late Mr Colling
- 41 Priam 2452 Jerry 4097 Young Pilot 4702
- 43 George 275 Favourite 252 Punch 531
- 43 Young Wynyard 2859
- 125 Son of Colling's Simon 590 Buston's Son of Styford 103

PEDIG	REE ENDINGS (con	
Page	Page	Page
45 Earl of Beverley 3674 Shipton Bridge Bull 5208	Favourite 252	83 Wellington 679 Sultan 631 Signior 588
2nd Earl of Darling- ton 1945	61 Phenomenon 491 Colonel 152	83 Belvedere 1706 Son of Yg. Wynyard 2859
47 Kitt 2179 Page's Bull 6269 Middleton's Bull 438	Styford 629 63 Henwood 2114	Descended from J. Brown's Old Bull
49 Wellington 2824	Cymro 1897 Prince Hal 1343	85 Earl of Darlington 1945
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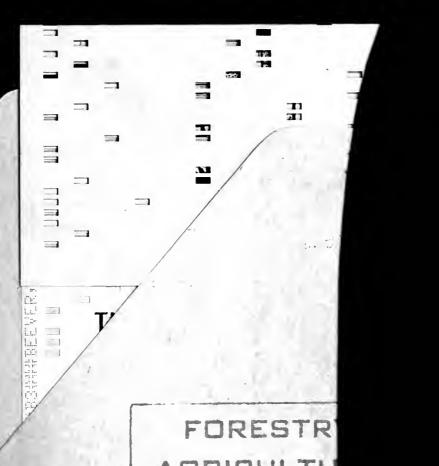
ERRATA

Page 95—Tribe Lady Frances, should read 10d Duchess by Wellington, not Duchess of Wellington.

Page 208—Bottom line but one should read Angas, not Angus.



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