

UNITED STATES
DEPARTMENT OF THE INTERIOR

—
GEOLOGICAL SURVEY
—

9-138

III.

Alford

III

1940

Notes: Readings underhand in red are on off. map.
Reviewed 7/28/42

Reviewed 7/28/42

TINLEY

Probable ...	6
... (L.S. ...)	7
" " "	7
" " "	5
" " "	6
East River Mt	7
Algonquin ... - ...	12
Round Mt.	14
Europe Glacier	15
Round Mt. Trail along creek	19
East River Mt.	27
Round Mt. - E. Trail along creek	30
W. ...	34
North ...	36
Flat ... Mt. - ...	38
...	41
Warwick Gully	42
Leiter mine (Taylor)	43
Silver Cr. ...	44
Silver Cr. ... Brook	47
Orange ...	49
De ...	52
Carrier Hill	53
Cr. W. of Thompson Rd	54
Thompson Hill	55
...	57
Hill E. of ...	59
...	60

Probable Section

Db_s

✓ Black shale

Don

✓ Onondaga [50' ±] fossils (fragments of ...)

✓ Oriskany (on ... - only 5' or less to be expected - some *arenosus*)

Db

✓ Becraft [75' ±] = 100' ±

St

✓ Tonoloway (or ...) [50' +] - ...

? Cayuga [none recognized]

Sct

✓ Clinton [100-155'] - ... 329'

Sch

✓ Glouch - ... 158'

Oj

✓ ... - 150-200' ± - ...

Dem

✓ ... - ... 600'

... - 400' ±

OK

Knock - 400' ±

Notes on fossils -

- Rhipidomella oblata - chiefly New Scotland
- Spongia concinna - Bicerft - New Scotland
(not rept. Crustacean)
- ✓ Baccata - in Bicerft - not known in Crustacean
- ✓ Aspidoceras scutelliformis (from list of names
by Smith) is apparently index
of Bicerft - usually in poorly
preserved matrix in ss.

Stange Mine colls -

- ✓ Strophodonta planulata - Bicerft index, Stange Mine
- Stenocisma formosa
- Parsites helderbergae
- (a) Rhipidomella oblata
- Spongia concinna
- Unambulites abruptus
- Meristella arcuata
- Cyclopteris sp.

In ravine near Holly Brook to
Tunnelway (or Keyser) li. comes in
just below Beers Pt. (522 ft) - for

There is some showing of manganese
along Buckhorn Mt. - east of Peckey Gap
- prospected in pt. - 1-2 m. " " " "
(see Bavan re prospecting) - same bed
as on T-lut top

Edge of sand exposed on SE slope of
East Hill Mt. - dip \pm uniform at 25° .
- also Beers Pt. + Chondaga (on 55 20)

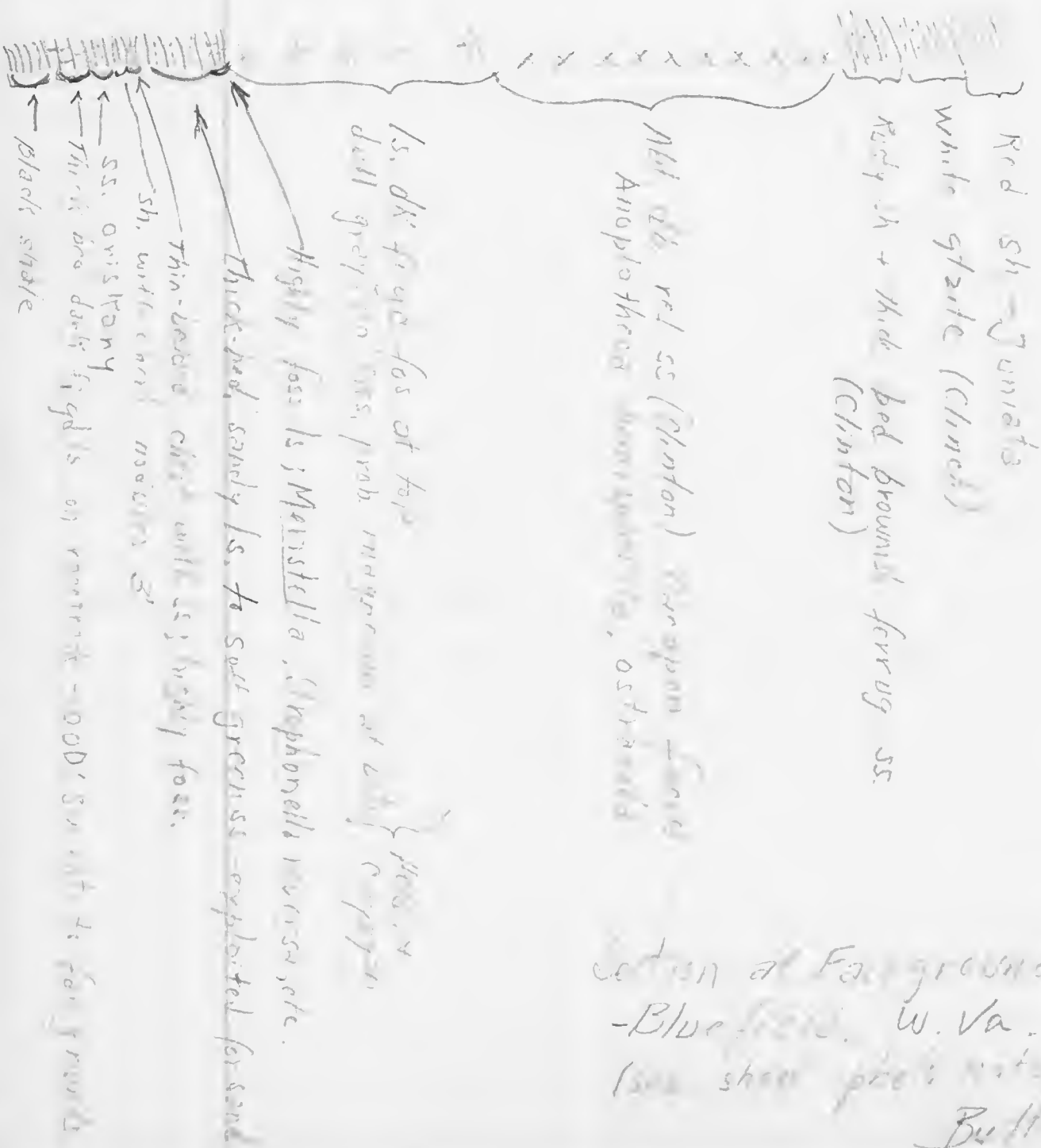
SS sh with *Spirifer*, *Styloceras*
Marcellus

unit 50' \pm = Chondaga

mass of semi-consolidated coarse sand, etc 100'
(Beers Pt.)

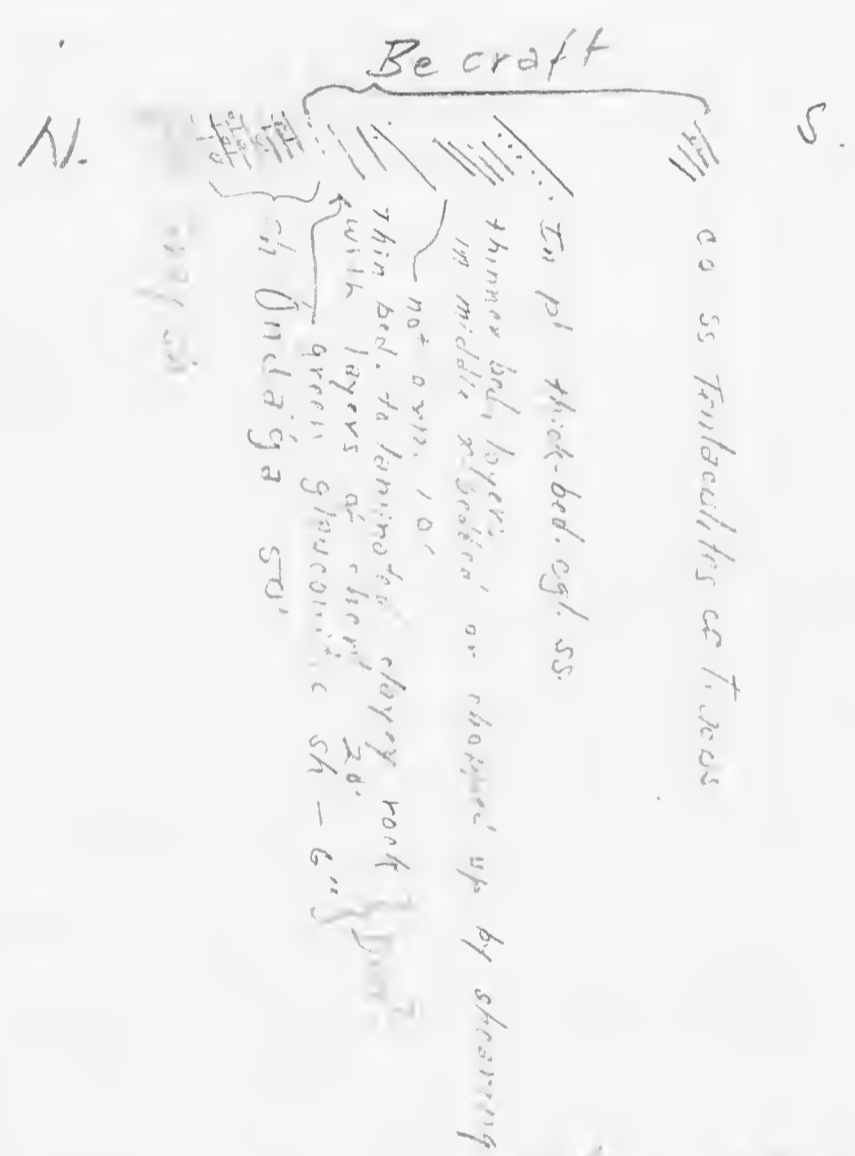
SS in detrital layers, not hard white or
reddish from oxidation or weathering

(Section overturned)



Section at Fairgrounds or Airport
 - Bluefield, W. Va.
 (see sheet for Clinton)
 Butts

—section overturned



Sec. in gap of Buckhorn Mt about 1 mi
N. of Rocky Gap vill. Va on
U.S. 21

Sept 18 Wednesday

1940 - pass in East River Mt. - contact
look over Juniata - (Altho. pyrite
in bluffs - Scud. also? - on
to Clinton - no canyon - fault?
in Clinton - on end - get water here
& rhyolites etc.

70.9

On to Becraft sand pit, on top of
chert with fossils over it - good well
place - 5' ± Quakany? (of Sp. mundana)
Becraft sh. over this
Chert about 50' max?
Quakany (of present) 5' ±
- noted many in Becraft sand.

- 2
72.9

Rocky Gap
- Overturned - Becraft over Onondaga
zone below loc 1 - good chert with soft
& hard Becraft above - total 150' soft chert
not to more than 50-60' - Clinton
forming. flint in rd. below but outcrop
not seen (loc. 1, 3 mi NW Rocky Gap town)

74.2
74.4

Rocky Gap town - cross RR.
Cross Wolf Cr.


- cross big fault into Knox.

- into Juniata (red) - then Cloud
(contact)

76.1

Turn Left Highway - Wilderness Cr. 7

- 76.9 Quarry in Bbl. sh.
- 77.9 ss. - Becraft ?
- 79.9 Clinton [?] - see return log, - p 34
- 80.2 chert - mt. helvets^{N.} Kumberling Cr
- 82.0 bl. sh in cr. - good exp.
- 83.3 " " good cut
- 84.6 " " " "
- 84.8 cross^{N. Fork of} Kumberling Cr.
- 85.1 bl. sh
- 85.2 Rd. fork - bl. sh
- 85.4 } Cross Creek - ~~S. fork Cr.~~ - N. fork Kumb +
- 85.5 } Rock Lick
- 85.7 Bbl. sh
- 86.1 " " along Rd.
- 86.8 ^{man} Kumb. Cr. valley ^{to SW.} Bbl. sh - turn round - house

- 88.4 Turn ^R at shed, Grace Church (School)
- 88.7 Durock - between str. Knice (Gawley Ridge)
- 89.4 School - Holly Brook
- 89.8 Holly Brook - good outcrop flat lying Beecraft with disconformity at start (soft sand below) - other way across creek not used) E-W, S.N. at stone.
- [Inch above section ~~is~~ covered - view down N Fork timberline.]
- 90.0 [Tonoloway - 90.7 Turn N. up Fall Br - concrete a short flat [WSE±, 5±5]
- 90.8 Onondaga ch - at sharp turn
- 91.1 W.V. " " - on to Beers?
- 91.3 heavy ch. floor
- 91.4 Ls. - Tonoloway (possibly) - better outcrop - Butte got ...
- 91.5 sharp turn R - to - Tonoloway down Cr. - 50' = - nearly flat - feet ...

91.7 Breakfast -
 91.8 Omandaga ch. - turn Sh. Bl. Ridge
 91.9 Breakfast
 92.0 Omandaga
 92.3 Breakfast
 Turn R
 93.9 Turn L
 94.0 " L
 94.2 Burne property (worked 1/2 mile down)
 turn back
 94.6 Turn R
 94.7 " R
 94.9 " " (new route)
 94.95 Omandaga ch outcrop
 95.1 Breakfast
 95.3 "Just Hts."
 3) 95.7 Stange Men
 Washer
 97.7 fork below washer
 98.2 church Weeden's church - to L
 98.4 Bl. Sh. - hot. ±

11.8

rand pit - loc[#] 1

15.25

at low tide mt

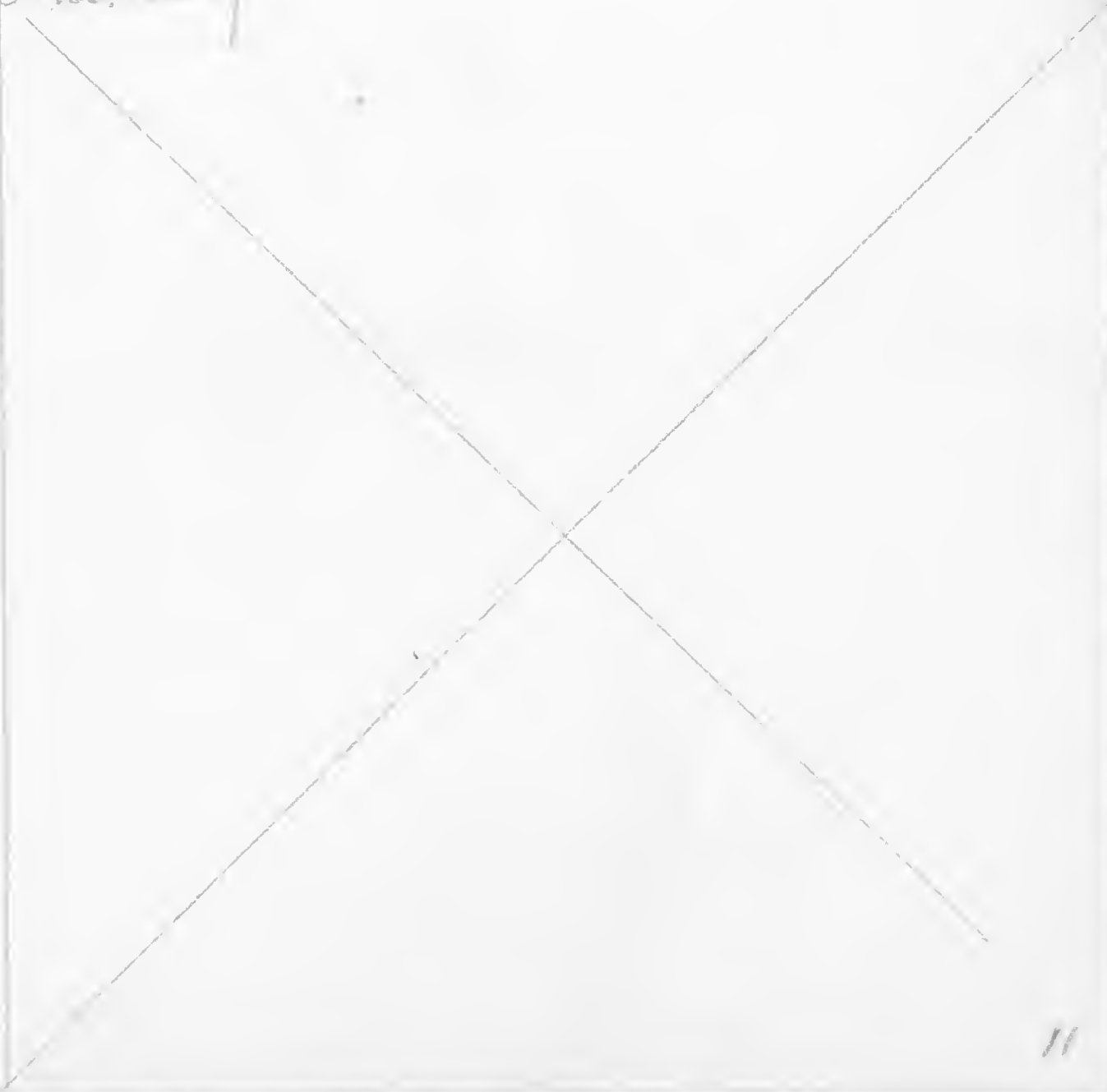
an-field - burgess, South Blenheim

Upper Aircraft.

Broad "

Crustaceans

- 4
- 4a
- 5
- 6



8 lb near base - 20' + below #7

-also section N50E, 75E (Aver. 4 rods)

In afternoon drove to Massena to see
thrust (Middle Knox over Dev.
black slab) + section

Sept. 20 Friday

36.5 Barbara - camp - transition Camp Creek
 (Fossil in that # 5019)
 40.0± Turn R. on road & rd - make place for it
 to here - by - road on road at 40.5

9) 42.8 Red Clinton on road - climb & place
 - cut car wheel for road to summit
 - Oodley's creek on east of base

43.1 Red Clinton on road - climb & place

43.5 Climb on road - on road cut
 43.5± - road beyond upper Clinton 2
 - small creek fault here?
 - near Clinton

43.7 on road

44.1-2 - Clinton - transition - Clinton 2 - falling E

* 44.8 - rd (secondary) to rd - $\frac{1.5 \text{ mile}}{7.5 \text{ hours}} = 0.2$
 see 4-2 dip

45.0-1 - top of road 116 { 28.50 - road - JB
 { 29.00 - " - H
 45.7 - on road - 30.50 " - JB
 45.7 - on road - 30.70 " - H

46.1 Climb on road
 46.35± lv car

51.6 - 52.0
 Section up NE end - ...
 ...
 N75W-38N - top rim
 N75W-38N - below top
 - small exp. slow climb ...
 E-W, 23 N, near top of ...
 1/2 way to ...

[... along coast of ...
 ...
 end]

Bed ... end near ...

- 51.6 Start up Hunting Camp Cr. rd
- 52.0 Cross
- Up Laurel Creek valley - good black ...
- 53.4 cross creek } excellent Dev - up
- 53.8 " " } into Channing
- 54.5 " "
- 54.8 Fall - #5006 Fire Trail to L - take R
- 55.15 Fire trail 5010 (have come over 5010)
- 55.65 divide
- 56.3 Knox
- 56.4 Hwy. 21 4th rd

57.3 junction 21 & State 42 rt on 42 Knox
63.9 rd fork turn rt

65.5 Top - Brushy Mts

65.7 Quarry - Dark Blk. Shale.

71.55 Tazewell Co - Island Co line - south
Burkes Garden

- N55E, 28E on summit along road at
outcrop

10

Outcrop of shale zone 71.9
Top of Marysville
- first gravel back at 72.5

74.5 Gray massive along rd - note
weathered and broken, bedded as may
have been upper part of mass. - fine, and
easily friable

75.2 weathered zone, probably at base
at 75 ±)

75.5 - Central crest - Knox Mountain

11

N70E, 25N at 78.0. E. of Marysville

78.5 Summit, close to contact with Clark

78.6 Quarry, probably Clinton

12

Oronotoga shell on floor of road
quarry indentation - Beards - 200
foss. mixed ~ - see map.
Remains of Oronotoga shell N75E 20N

Manganese - Beards - N70W 60N

13

N75E Vert ± ss. (Oronotoga?) with
Atrypa at 80.6 - side of road

80.8 - Clinton N60E 61W

81.15 - top mt. - Cluck joint above

81.3 - mt. Summit

82.0 - Eder

14

N55E, 40N - Clinton - Beards - overturned - faulting & many

15

92.3 - 1/2 mi ± W. of Grapefield
School on road. Oronotoga foss
- good foss - Centronella & joint
Oronotoga foss

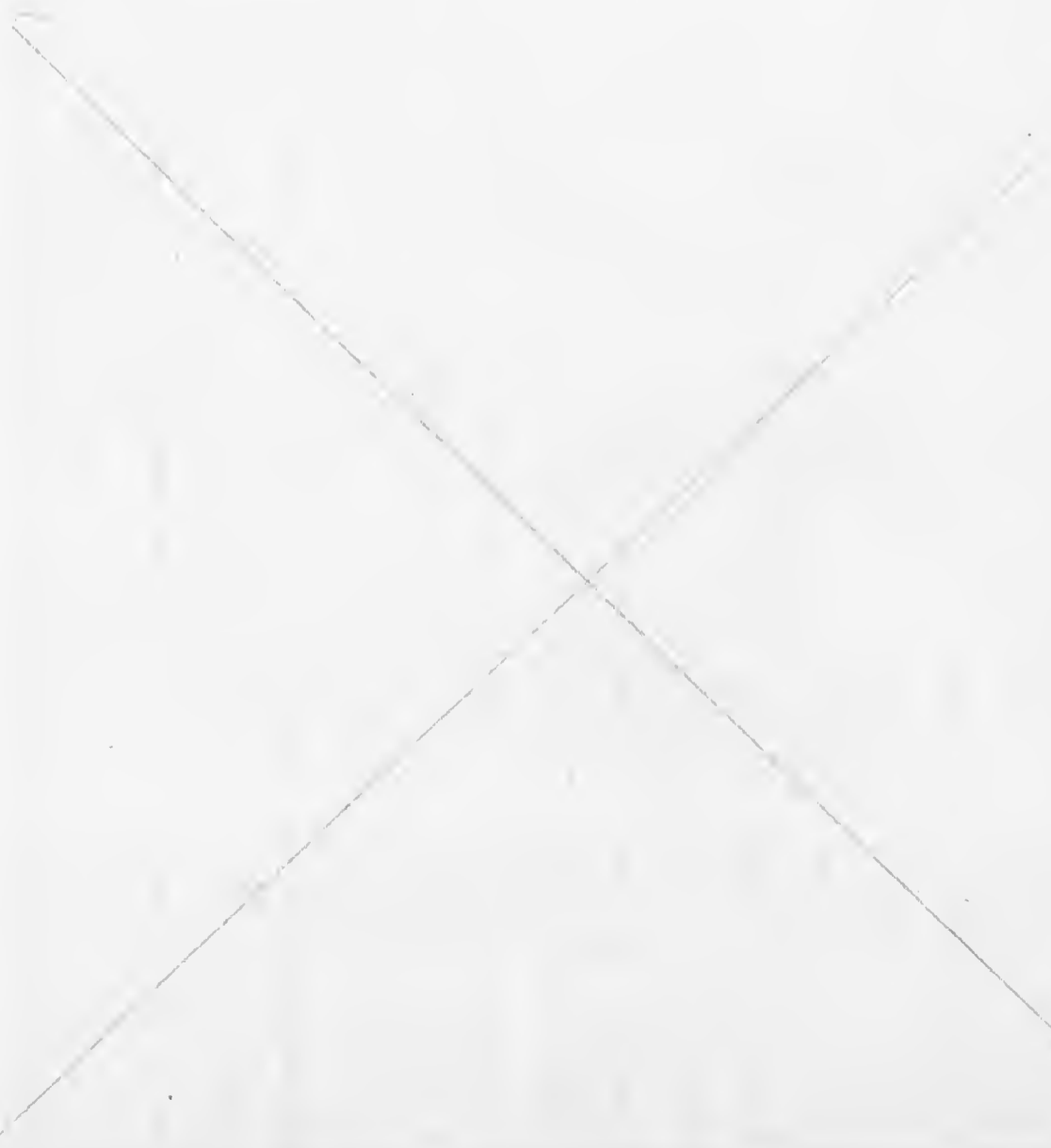
70.9 Lv. Hwy

71.45 cross power line

72.65 Top

74.65 Tower

77.0 endpoint = 6.1 mi of 1530



Traverse along crest of Round Mt. - end of
 Firshy trail to tower to main rd. - #21

Sta.	Bearing	Dist	Vert. Angle
1	N 61 W	150	- 3°
(2)			
3	S 78 E	370	+ 4'
(4)	S 73 W	165	+ 1 1/2°
			around corner to inside of road
5	N 3 W	150	- 3 1/4°
(6)	S 27 E	210	+ 1° 30'
			around corner
7	N 28 E	80	- 3 1/2°
(8)	S 33 W	220	- 1° 45'
			on Ridge road onto Chapin rd
9	N 4 E	350	- 4° 15'
(10)	S 38 W	140	- 3'
			Phone line crossed
99.3 11	N 39 E	140	+ 2° 35'
(12)	N 68 W	500 ±	- 3° 15'
			30' off rd - on line (I - 4' below rd) station at 25' off rd - on line
13	N 7 E	180	+ 3° 30'
(14)	S 57 W	190	- 4° 20'
			on road
			Clamber on between 13 14 + 15 - ± flat

15	N54E	225	+3'30"	on road
(16)	S87W	170	-5°	
17	N50E	140	+2'30"	N180 road } Clinton rd }
(18)	S33W	350	-4°15'	" " } N45' road } N18.4 rd }
19	N40E	340	+2'30"	1' above rd on L
(20)	S50E N80W	75	+5.6'	1/20 ft above rd } Clinton close to 23 } [on far side of rd?]
21	S29E	560	+1'30"	
(22)	S63W	250	-4°15'	-30' dip rd, on R, L } -20' on road }
23	N61E	270	+2'30"	on road
(24)	S40W	560	+4°	
25	N40E	800	+3°	Clint rd on road gutter } ± 50 ft }
(26)	S23W	280	-4°	
27	N34E	420	+1'30"	2' above rd on L
(28)	S66W	240	-2'	

- 29 S76E 280 -4°15'
- (30) S51W 220 +3 Clinton iron rd gutter
- 31 N21E 140 -2°20'
- (32) S14E 330 +3°
- 33 N23E 420 -4° Clinton iron rd
- (34) S55W 90 +3°
 N-SW 130 ft -
 depth iron - variable
 200' ± beyond 130 ft
 gutter - within 100'
- 35 N86E 640 +2°3'
- (36) S84W 230 -5°45'
 R. side rd ↗
- 37 N67E 150 +3° Clinton iron rd
 into gutter of (36)
- (38) S73W 330 -5°
- 39 N33E 600 +4° Clinton iron rd gutter
- (40) S14W 170 -4°40'
- 41 N53E 210 +4°20'
- (42) S19W 230 -5°

43 N10W 280 +2°30'

(44) S20E 150 -1½'

45 (45) N15E 270 level

456 N77W 70 #

Tower side shed

(46) S17W 420 -3½'

47 N37E 340 -1°20'

(48) S41W 350 +4'

49 N67E 220 -4½'

(50) S35W 370 -1°

51 N82E 280 -3°30'

(52) S61W 550 +1½'

53 N56E 140 -4°15'

(54) W 300 +4°45'

55 S70E 155 -3°

(56) S72W 140 +3°15'

all from - in the
interground
- for as
boulders -
- most - if not
all - Clinton

- 71 N57E 350 - 7°40' } 3' = 10' - 15' + 2'
- (72) S45W 580 + 4°20' } Chunks?
- 73 N45E 370 - 4°45' } 10' - 15' - 20' - 25'
- (74) S43W 540 + 4° } 30' from 74 to 75 = 100'
- } Dr. to 100' from 74 - 100' = 0'
- } B.M. = 100'. [N32E = 60']
- 75 N58E 130 - 5°20' - still on B.M. 100'
- (76) S37W 260 + 4°00' - " " "
- 77 N43E 100 - 2°40' - 100' = 100'
- (78) S45W 260 + 4°15' - still on B.M. 100'
- 79 N34E 420 - 2°45' - " " "
- (80) S70W 270 + 5°40' - 100' = 100'
- 81 N55E 380 - 3°40' - 100' = 100'
- (82) W 540 + 7°45' - 100' = 100'
- 83 E 480 - 7°00' } 100' past 100' = 100' + 100'

- 84 S 80W 180 +5° flat mostly Beres
 85 N 87E 400 -9° " " "
 86 S 87W 170 +10°
 87 N 67E 564 -10° 45' very little flat
 88 S 76W 350 +5° 40'
 89 N 72E 100 -9° 15' -flat mostly Beres
 - some big ferrug. rocks
 [Blaze on tree lies
 12' diagonally off
 rd. down to L]
 [see p. 30 for
 lat. of trav. by
 compass]
- 82.9 at US 21.
 83.7 Rd at Hecksville (Tag. Rd)

Sept. 26 Thursday

0.0 Spadometer at 0.0 at Va. state line
on East River Mt. on road -
Rocky Gap

0.10 N48E, 32 E - Clinch ss.

0.35 N51E, 30 E - Clinton ss

0.70 N58E, 30 E - " ferrug. beds

0.95 N53E, 27 E - " ss + sh.

1.30 N66E, 31 E - " ss

1.70 N73E, 29 E - " "

2.00 N74E, 31 E - " ferrug. beds

2.30 Clinton nearly hor. - ± variable - on pt. - a slip?

2.40 N45W, 63W - Clinton ss - local - dip probably

2.45 N69E, 30 E - " " - probably OK.

2.50 N50E, 66 E - " ferrug. beds - OK?

2.55± N69E, 30 E - " sh. " ?

2.60 N65E, 85 N - small fold and fault involving
ferrug. beds of Clinton

2.60+ N45W, 8W - down rd. just below fault - on ss

2.80 N30E, 15 W - Clinton sh. + ss - good section 15'

2.90 N40E, 16 W - " " " " " "

2.95 N62E, 35 S - Becraft - heavy soft buff ss with
Manganese

3.00 N65E, 31E - back into Clinton - fairly heavy
ss - long strike exp.

3.15 N63E, 29E - undoubted Clinton

3.25 N25E, 40E - Becraft with Many. overlain

3.30 N35E, 60E by Onondaga chert dipping 60°

3.35 N85W, 32S - sand pit in Becraft

(Onondaga is on top in rd. with
Becraft on both sides)

3.30+ E-W, 25S = transition beds between pit
and chert point (transition here
not as regular as supposed)

3.35 N45E, 27E - good Becraft - soft sand and
many - bearing beds of harder ss.

* 3.55 NSSE, 31E - Becraft overlain by Onondaga
(mostly chert) & that in turn
by bl. sh. - Onondaga measures
23 p. across strike and
dips 31°. (This good place
for accurate measure of Onondaga)

4.05 N60E, 55E - Bl. sh - good exp.

5.00 Cross Dry Fork

5.20 Becraft at head of Rocky Gap (Rocky
Gap section to be measured later)
- over poor exp. Clinton (not examined)

6.45 Cross Laurel Cr. in Rocky Gap village

6.65 " Clear Fork

6.75 " Wolf Cr. on to Knox dol. - probably 25

N60E, 27E

crossed major fault some distance back
(see map) - exposures of Knox? in Wolf
creek below bridge not examined.

8.45 Road to Holly Brook takes off to L.

8.50 Cross Wolf Cr. (flow L to R) rd. heads W.

12.75 Tazewell Rd. up Wolf Cr. takes off to R.

13.55 Fire Tower trail (to crest of Round Mt.
takes off to R. (high steep roadings
on bridge car OK).

Balance of Round Mt. Traverse
(see p. 25)

Sta.	Pace	Bearing	Remarks
1)	0	N80E	Apparently still on Beecraft
2)	40	S84E	
3)	110	N75E	Small chert becomes abundant in road but may have been heated in - only one large chert found in bush - chert in bush - now on road
4)	135	"	still on Beecraft apparently
5)	210	E	
6)	250	S80E	
7)	375	S70E	
8)	550	S83E	
9)	620	S65E	Very steep before sta 7-9 - much more chert on rd
10)	665	"	chert in place on road gutter - coll. loose just N20W, 20E - ± question side
11)	674	"	Under power line, bend (30 N21W)

12)	720	S81°E	} Apparently still on Onondaga chert
13)	790	N70E	
14)	840	"	Slope flattens ahead, chert very fine-grained off shell village
15)	885	N76E	Grp all but fused chert in road
16)	1015	N74E	some about all + road?
17)	1095	S61°E	} No suggestion of sections - 1000 ft
18)	1125	S45E	
19)	1215	S51E	Steeper slope ahead
20)	1285	S35E	
21)	1358	"	Cross RR
22)	1415	S19E	Black shale littered road near 144 - 145 to 145
23)	1445	S68E	
24)	1530	S23E	Bl. sh. road material
25)	1615	same road?	

17

- 0.00 at junction Rd. Mt. for Tower Rd + #21
- .20 high bank bl. sh., badly slumped, attitude obscure - harder (calc.?) beds in road gutter look N 25 E ± 10 E ± springs issue below road + then in stream outcrops of glauconitic, argillaceous ls? with numerous Dev. brachi + some chondroid + chert. Folding appears to be N 15 E, 10 E E.
- .30 N 40 W ±, 17 E - 150 sh - some with small E greenish clay, others harder.
- .35 N 5 W, 15 E - fair reading on gray chert from ~~bl. sh. unit ± - does not look like 1/2 portage~~
- .55 Cross Wolf Cr. R. to L. - Bl. sh. under bridge N 55 E, 45 E; variable due to minor folding. Much exposure than bl. sh. Tazewell id - turn L up Wolf Cr. valley
- 1.10 Bl. sh. N 75 E, 20 N variable
- 1.75 Cross under power line; traverse N 39 W
- 2.10 E-W, 35 N - good - bl. sh. - typical (road next to creek here)
- 2.60 power cliff on Spout Mt. spp. here
- 3.20 N 25 E, 20 E - bl. sh. typ

3.25 N43E, 15N - probably more representation
of regional structure than last
- in shale pit along road

[~~to~~ be continued at later date.]

Sept 27 Friday

Through Rocky Gap to mouth of Wilderness Creek

0.00 Holly Brook ^{unpaired} road leaves US 21.

.70 Shale pit - bl. sh. N45E, 30E - typ. thin

1.6 = 55°

1.70 N58E, 44E, thin sh., weathered, iron-stained

2.95 Cross Wilderness Cr.; sawmill here.

3.50 Shale pit on L.; thin buff clay N55E, 70° - variable

3.8 = 45°

3.90 N57E, 55E, bl. sh. fine - similar to last

4.1 = 50°

4.50 N64E, 54S - gr. sh. along road

4.80 N72E, 30E - water-lim. bedding, good exp. in creek bed; creek flowing east; see pit w. road fork

4.85 Road fork - take R. - sawmill at 4.90

4.90+ N60E, 24E - gr. sh. along st.

5.35 N55E, 13S - " " = W. edge of Pulaski Shale

5.55± N63E, 45N - sh. or creek; minor folding

5.65 N52E, 35N - water-lim. - good section sh. in cr.

5.75 Cross cr. - [shown here in part shown on Pulaski Shale]

6.65 Road on from R. [not shown on Pulaski Shale]

6.85 N60E, 5E - sh. - 15' bluff along with road (R)

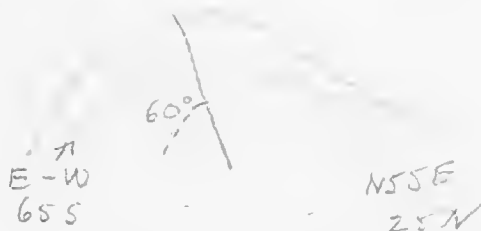
6.9 - dip up to 10°

8.3 cross 10K with other (shown) N. Fork West Br 34

Shady Grove

8.7 Wood fork - School - see map.

Additional note on road cut between 2 hills
east of Shady Grove School!



Oct 1 - Tue

- 0.00 Spent time at Fair Homecoming Co. near road
- 0.05 mile around, west of W. edge of ...
- 0.10 ... bearing sh N 75E, 30S
- 0.15 sawmill
- 0.25 N 75E, 20S - bearing sh outcrop in red
- 0.45 sh. in rd. gutter - N 68W, 12S (part of road given out house + close to W. edge of ...)
- 0.50 ... bearing sh; large outcrop sh N 55E, 30W on left side of creek - to SW of road.
- 0.75 = folded sh in creek; red ...
- 0.80 = outcrop sh. " "
- 0.90 cross creek to its R bank, home here we find home shown on Pulaski sheet. - minor fold in shale in creek bed just above crossing given ...

1/4 mi N of Holly St on ...

at pt ... section ...

3.5 ^{on rd} ... N 30E, 12W ...

- 0.05 at steep ... N 75E, 50±
- 0.10 about ... N 30E, 30W (inter exp. than ...)
- 0.25 ...
- 0.40 ... N 30E±, 21W

- 0.65 - road to P. - take it → 0.00 [to ...]
- 0.70 - ferrying flock. heavy to 0.8
- 1.20 - road fork - take fire trail 5405
to L - thin vegetation almost den
N of Lookout tower
- 3.70 - road N6E of " " on slope -
Wolf Creek NW
- 4.9 - on ridge of Starry Mountain - road
follow side of crest of Wolf Creek NW
- 10.6 - have crossed creek to N side
- 11.25 - see tower to 2009 (have stayed
on N side or east of trail)
- 11.70 - passing some A1 section Clinch
Chick + Sumatra?
- 12.10 - into "Martinsburg"?
- 13.4 - into old "occasional"?
- over big section older ...
- 15.3 - ford Wolf Creek
- 16.9 - cross RR
- 20.7 - Highway U.S. 21) at Rocky Gap

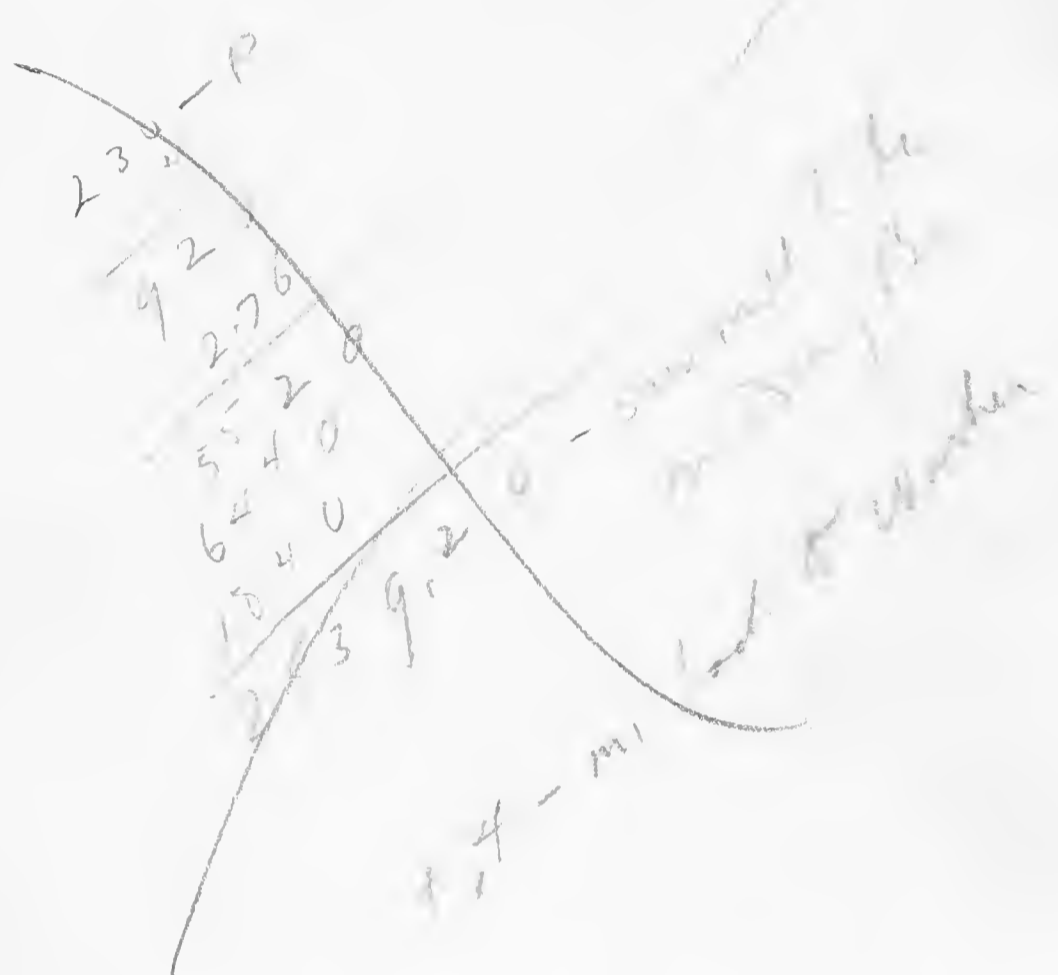
Oct 3 Thursday

See Tower on Flat Top Mt. to Stamp Washers

- 0.00 Tower - Clinch rd. on top of hill to W. of tower
- .65 Wolf Cr Mt. fork road turn off to R.
- .7+ Heavy Clinch ferrying flock.
- .85 " " " " (some songbirds)
- .95 over hill " " " heavy to heavy ahead 39
to 1.3

Clinton survey - 5/17

- 1.8 ~~1.75~~ \pm , 20W - white ss, some *Aspidoceras*
some *Aspidoceras*
- 3.2 low road - about 10'
- 3.3 "dip" road (cut about distance same) - much
white ss - probably lower Clinton.
- 3.8 at sharp turn to S. - Becraft sand with *Aspidoceras* in
road gutter.
- 3.85 small near *Aspidoceras* chert near rd.
- probably still in Becraft however. - chert was
more abundant ahead in Becraft exposed
almost continuously to 3.95 mi.
- 4.35 Turn right, ascending
- 4.60 \pm - 4.75 - Becraft exposed in road gutter to summit
of small hill - N-S, 25W at 4.75 - no *Aspidoceras*
seen - *Aspidoceras* present?
N10W, 47W just beyond hill - *Aspidoceras* fairly
abundant
- 4.8 chert float abundant but appear to be still in
Becraft - *Aspidoceras* in ss float
- 4.85 gate - still *Aspidoceras* in road gutter
- 4.9 crest
- 4.95 Becraft ss. outcrop in rd - gutter.
- 5.2 N20E, 11W Becraft " " " " , *Aspidoceras*
in float in large cluster
- 5.2+ N35E, 20 N or 10' cut corner, *Aspidoceras*
common. ss - rd here heads SE for short way
- 5.3 NE end of hill on R (see map) - narrow
outcrop Becraft between here + 5.6
- 6.55 *Aspidoceras* - almost continuous exposure
Becraft along rd to here + to 6.6



6.65-6.95 *Basalt* N.E., 18W
 7.0 " + on to 7.25; also at 7.4
 7.7 = *Alz*
 7.5 "

6.65-6.95 Beach N15E, 18W
 7.0 " " + on to 7.25; also at 7.4
 7.7 = Dbs
 7.8 = washer - heavy layer of hor. gneiss on W side of washer

N25° SW
 ls. on R bank Dwy Pt (see map)
 16-28' above stream. Mostly hor.
 E-W ± 6, W. (to W 25° N, 4W).

- gneissic sandstone outcrop above to stage
 washer + along edge of valley on margin
 of conc. of cemented iron nodules - note
 that the conc. contain ss., chert and shale
 - evidently a comparatively recent terrace deposit
 or something of the sort - ~~partly breccia~~

October 4 - Sunday
 Walk done Church to edge of shore - ascending
 Wilderness Pt

0.00 Church
 .75 - Dbs - N5W, 6W
 .40 - " N45E, 2W
 .65 - " N15E, 9W
 .90 - " sec. rd to R taken off here
 1.20 - " N71E, 10N, some thin beds (not faulted) in x
 see in 5' taken off
 1.55 - " folded section on road cut
 2.35 - " N45E, 35E
 2.75 - " N60E, 70E in 4' sec. layer

217
 4

 368
 276

 5208
 6016

 1736
 2395.65

 2357

 2016

28

 112
 276

 672
 90

 22

 301

to an unmarked gully
 { 28 x 4 p. below main (see map)
 - V65 = 5 N - 6 in mt. creek
 - at 59 x 4 p. - 100% = over quartzite pit 10' x 10'
 - good ore - quartzite
 - 8' heavy bedded quartzite - 100% on both banks

2396
 2396
 2396

is in Marionette gully

{ 28 x 4 p. below main (see map)

- V65 = 5 N. - li. in NW bank creek
- at 59 x 4 p. - 1000' - 1000' - 1000' - 1000'
- 8' heavy bedded grey ls. on NW bank
- above creek - layer up to 6" - small
- core below now filled - spring formerly
- down to main entrance
- spring covers and part out
- contact of li. + ss.

17-42 li.

20 7-17 ss - Clinton? (except sample - some shaly?)

- creek
- thin bedded 2325' SE of road.

at 143 x 4 p. - low - 25-30 core
 shipped - 1926 + worked off core
 until 1937 - discussed - 100' Marionette Cr.
 - low grade - 100' - 100'
 N65E, dip up to 25 N. - on apparently
 related to holding

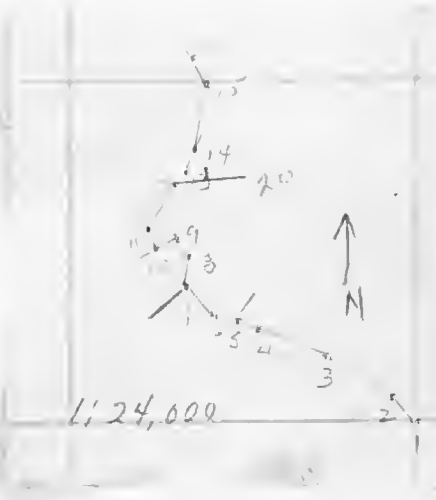
at 157 x 4 = 3' - 100'

at 217 x 4 - 100'

N55E, 35 W - Rec. (K. ...)
 - 200 ...
 (cut ... in ...)
 the ... low ridge ... creek

(now being opened by letter)
 Taylor mine - shipped 7-8 car loads
 also ... - 3-4 ...
 building a tunnel & log washer now

Box	Direction	Remarks
1) 0	N 45 W	Pit #1
2) 50 (178)	N 60 W	" #2
3) 200 (414)	N 70 W	" #3
4) 355 (428)	"	" #4 - Rec. ... low 15 E? steep ...
5) 390 (97)	N 75 W	" #4
6) 435 (124)	N 40 W	
7) 513 (215)	N 10 E	Pit #5 small pit - ore ...
8) 570 (157)	N 30 W	



9) 615 (124) S70W

10) 665 (130) N30W

11) 708 (119) N35E

12) 720 (307) "

house N27W, SE slope
in road N85E, S0W.
~~S. side, Db Clinton~~

13) 850 (93) N25E

14) 900 (138) N10E

15) 1040 (386) N30W

16) 1100 (165) Old - look ± from house

10300 30W at 4 - N of Woodhouse 2

Oct. 5 - Saturday

21

Very good evidence by the ⁽²⁾ on east of hill.
1/2 mi. on S. side of hill, by certainly several feet and
like 3-4 ft here - it shows some small boulders but
mostly it is fairly smooth with some. Some of the
boulders are definitely rounded or by stream action
- this, therefore, must be a fairly young deposit -
remnant on former stream bed. Saw no
boulders on the part of hill

depending on what is ^{seen} or a ^{single}
 of bed like blue summit - which
 is not up with - with blue line of
 which is top. bed top about 15 ft
 wide.

At point ^{Stover} ^{top} of ^{Stover} ^{top}
 (with tubular bed) from west of hill to
 strongly disturbed - on point made
 N 65 E 35 E but smooth spot close to
 Onondaga in on floor - here again
 holding up much of hill.

- 22 In ^{part} ^{close} ^{to} ^{sh.} ^{slung} ⁱⁿ ^{soft} [&] ^{very}
 glauconite (22) This is ^{summit}
 at least 1 1/2' of ^{blue} ^{glauconite} ^{bedded}
 rock. N 10 E 21 W in Onondaga has
 23 like ^{Stover} ^{top} ^{cut} ^{Onondaga} ^{to} ^{lower}
 part of ^{Stover} ^{top} - this ^{bed} ^{is} ^{very}
 about hog back.)

N 40 E 10 W - ^{secretly} ^{and} ^{within} ^{of} ^{Onondaga}
 near ^{cut} ^{hill} ^{1/2} ^{between} ^{Stover} ^{top} ^{and}
 on to ^{Stover} ^{top} this ^{part} ^{is} ^{very} ^{rough} [&] ^{could} ^{not} ^{be}
 down the valley

Glauconite layer on cherty beds that may or
 may not be Don. - grade laterally into type Db. #5



24

~~Handwritten text~~ on a level opp. to the river
 in sandy Db or it contains *Leptacrinus*
 - 2' or more fine layers - beneath " "
 - rock cyclic, X-bedded fairly + mang.
 - judging by sharp change in dip
 rock is faulted down valley - fossil
 X-faulted through gap where road runs

St. Pierre pit

Exp N85W, 30N Db - pit - also fine
 in fault - opened by *Leptacrinus* 3' or more
 - 2' or more fault of rock - water trough

3 m also ledge NE of house on hill -
 poss. exp. N15E, 30E - may not be a place

at *Leptacrinus* abundance some fault in
 which - mostly north a few degrees

25

25' of shaly ls (all red) Brach. in situ - (possibly
 exposed in at house creek *Leptacrinus* -
 some of them in narrow little Mn. *Hyph.*
 and slope westward to day - N7E, 20N - 200'
 downstream further west at creek level
 lies N75E, 30N (good outcrop)

0.2 sand sand longitudinal - rock

0.5 *Blattaria* *Blattaria* *Blattaria*

276
 120

 552
 276

 331.2

Oct. 8

Tuesday

Note. Sawed of Onondaga sections on NW
 end of East Pine Mt. in hole seen to date
 + should be measured bed by bed. Can find
 no evidence of glauconitic layers in this
 section but it does contain ss. + shaly
 layers in addition to chert. Chert is somewhat
 spotty in lower part. Rock very highly ferrug.
 + some it contains a little Mn. Good contact

Oct. 8

Tuesday

Note. Several of Onondaga sections on NW side of East Park Mt. in last seen to date & should be measured but I can find no evidence of glauconitic layers in the section but it does contain ss. & shaly layers in addition to chert. Chert is somewhat spotty in some parts. Rock has highly ferrug. & some it contains a little Mn. Good contact between Onondaga & Beaufort had to show in some places in some of ss. in Onondaga suggests Beaufort. But - limit Beaufort to inch fault & few layers - all chert & some ss. in Onondaga. Glauconitic layer less due to loss of Onondaga but not actually at contact.

Oct. 9

Wednesday

26

Wm O. Winfield - 1/2 coll. *Aspidoceras* from ~~Beaufort~~ from Beaufort flock near house.

Town up rd to 11 of 10 by Beaufort

0 - Beaufort up but below 10th

60

" in L. level, *Aspidoceras* layer of ss with *Asp.*, *decauma* - 3" up, str. in near to level of stream - 1.111 distal - just above ss - 1/2 on shale - see below

85 : Db in stream, N 85 E, 7 N ←

120

Db " " N 34 W, 21 E

296
 130
 628
 276
 35640

280
 276
 16
 196
 20
 2230

23
 276
 1408
 1638
 6455

10
 10
 10
 1195
 250
 2260



✓ face
 ✓ \$130 1/2 in ... 175F, 12 1/2 x ... 35
 (=360'
 160 ~~10~~ 3' deep ... L back ... 14' up.
 ✓ \$185 45 in left ...

21
11
16
6
3
6
7
5
5
5

11
19
10
5
6
0



Face

{130
=360'

LS on hillside N75E, 12 N x 100 35

150

3' dip down - L bank, ~~quartzite~~ ^{quartzite} ~~quartzite~~ ^{quartzite}

{185
=50

LS on left side of small quarry ~~thin bedded~~
N78E, 76 S ~~thin bedded~~ ^{thin bedded}

{230
=45'

Clinton ss - in ^{quartzite} ~~quartzite~~ ^{quartzite} ~~quartzite~~ ^{quartzite} ridge across stream
N68E, 74 S

{250
=700'

Good exposure marked Clinton in stream
N35E, 8 N. Can see the LS of Hill quarry
come in crop over this Clinton

{280
=775'

are top of Hill quarry

top of Hill quarry

[at about 350 ft. bank above local
reversal in dip - possibly due to slump. The
Clinton section, which is ~~quartzite~~ ^{quartzite} ~~quartzite~~ ^{quartzite}
is off - N5E, 10 W]

quartzite
180'

5 mi. N. of Holly Brook Clinton - Ton. contact
exposed in bank 3' above rd. Clinton in
creek bed just below ford N20E, 15 W
- to some extent exposure on left bank is made
below Ford - for 10' above creek - top
probably in contact

276
 6
 16 5 6
 2 5 6
 18.2 1.8

Il. (unclear) Son as but pt^{6.5}, N of (unclear)
 rec N10W, 35 N

DB at 2.0 mi. Trce. Tp. Flap

N10W 211N
 2.05 = road junction

2.75 = 5 pts



St. James Don at about 1/2 N of Hwy 100
line N10W, 35W

Db at 2.0 m. Traces of Fly
N10W, 21W
2.05 = road junction
2.45 = spts
Thru.

Don (gl. ss) - head, ± hor at stony section
- Don between water + main Db area

Trace
0 Trace up Ding Br. for st. James section

510' - 185 Db N45W, 20W - thin stony h. in creek

660 rd. just below water

At stony water (i.e. creek to loading platform) Db with irradiation in exp ± hor (at loading plat. Don - gl. m. ± hor in exp) - about 25' exp.

In creek at house there is Don N15W, 45W which obviously is separated by fault from belt crossed south. On the hill Beecraft at top 25' above (50' above) in cut (N20 E, 38 W) + Dnd str at level 45' above creek (N40 W, 15 W) - outcrop 310 E of house

1122 E
12 NW

*
N 43 E
12 NW

0.00 Lv. rd
.25 washer
.40 road cap R (abs)
.50 " " L (2)
1.15 road
1.55 5 pl

0.00 - v. rd
 .25 washer
 .40 road - R (Db)
 .50 " L(2)
 1.55 5 plr

✓ 150 out - 5 plr - low rd Db 1-5 0-20 W (low
 in road - at about 100. due to minor
 drainage - radiating.

See
 10/11

✓ 150 from 5 plr - road to washer - Db
 N25W, 20W

- ✓ .25 Db waste 150
- ✓ .30 " N25W 20W? - " "
- ✓ .40 " N25W 20W - " "
- ✓ .45 dip up to 35-40 + Don contact
 - on Don for 50 p then back to
 Db
- ✓ N25W, 22W at 45 + 1/2
- ✓ N25W, 35W " 5 "

✓ .55 Db N10W, 15W for 30 p. then Don was
 at for 20 p

✓ .60 N25W, 20W - Db

- ✓ .75 - check for 70 p + beginning
- ✓ .7 + - back N-5 ± 15W ±
- ✓ .95 - back to R - first Db in rd gutter
- ✓ 1.00 Dbs N70E, 50S

276
 290

 218
 32

 803.0

276
 260

 6.60
 5.52

 7.920

276
 40

 1.0.43

7.70

1.05 2bc high to 5th sub var. (new found fork, taking 4)

1.2 washer - loading platform

Don *N22E
 N22E - 2.14.14 N 1000 1000 1000

1.05 Dbe high to 5+ low corr. (low ground
fork, taking 4)

1.2 woster - loading platform

	Don	[*] N22E W135E, 270W, 150W small area
1)	0	S25W
2)	10	S70W
3)	50	S78W (H. duct)
4)	310	S42W (to be 20 W)
5)	610	em

276
 144

 110
 226

11
 11
 22
 11020

216
 22
 110

32
 22
 110
 22

160
 110
 22
 110

22
 110
 22

22
 110
 110
 22

22
 110
 22
 110

Oct. 11

Trav. over 30 + Don N. of Vancouver Ch.

- 0 N65W Small piece Db - 1st
- 20 N85W " " " - 1st 1st
- 100 N50W Db has become heavier in yellow
- 140 N70W Heavy Db

Oct 11

Transect 26 - Don 11 at Westmore Ch

0 N65W

Small piece Db - east

30 N85W

- rock bed -

100 N50W

Db has become heavier - gully

140 N70W

Heavy Db

200 N45W

Small smaller Db - some Don

280

"

80 ft Don belt

300

N65W

335

Notice (S. side) - top of hill
up the hill to higher slope
- no fault apparent here
Don belt ends here

400

N65W

460

S60W

490

car

← E - in transect pt

South of Eastmore Hollow

0 S70W

Don N55W ± 10±S - 15'±
on road narrow

120

S75W

✓ 140

W

Don N10E, 15±W - good crop
on hill gully

192

"

Don N30E, 20W

276
 15 6
 276
 4 1
 13 8 0
 2 3 4 0
 276
 18 2
 276
 5 2 0
 5 3 2 0
 276
 10 8
 15 16
 276
 5 3
 10 8
 15 16
 276
 10 8
 15 16
 276
 10 8
 15 16

210 575 W

300 550 W

360 540 W

110 0

215 575W

300 550W

360 540W

423 500

0.00 Lv. main Rd

0.25 Washer

0.35 Dbs. (where upper Red zone is)

0.45 " (double cut to L & San - mts)

4 to 5 mts ~~at 0.45~~

Oct. 12

Saturday

Theresa - Corcoran Hill

✓ 0

Don m to bank N70W, 25

✓ 50

" " R " - 15' above cr

✓ 126

" " " " " " " " N80W, 25

✓ 163

Db with ~~discontinuity~~ ~~to~~ ~~from~~
This ~~is~~ ~~the~~ ~~place~~ - N70W 75 - 15'
above center ^{to bank} - ~~is~~ ~~the~~ ~~place~~ of center level
near

✓ 197

Db like bank but N70W, 7N - L bank
15' above cr

✓ 230

Db in Rbk - 5-15' above N75W, 10S - no question
as to this being in place 53

$$\begin{array}{r} 276 \\ 1010 \\ \hline 2760 \\ 2760 \\ \hline 2787.60 \end{array}$$

$$\begin{array}{r} 276 \\ 1010 \\ \hline 2760 \\ 2760 \\ \hline 2787.60 \end{array}$$

$$\begin{array}{r} 276 \\ 1010 \\ \hline 2760 \\ 2760 \\ \hline 2787.60 \end{array}$$

$$\begin{array}{r} 276 \\ 1010 \\ \hline 2760 \\ 2760 \\ \hline 2787.60 \end{array}$$

$$\begin{array}{r} 276 \\ 1010 \\ \hline 2760 \\ 2760 \\ \hline 2787.60 \end{array}$$

- 280 - Db app in pt. att. similar to last month by 3.500000
- 308 - Db in left hand at St. Paul
- 342 - Db

280 - Db app in place, att. similar
to base more only 2' above it

308 - Db in left bank of st. cut -

342 - Db

345 - Spring - water - 10' to 15'

✓ 712 Don Db 25' 6" - good exposure
to cut in L. side

✓ 514 Don NSW, low to LF - on CR

720 in. of bed [name in Db's]

112 - ... to W of Thompson ...
on Don Db to St. L. This creek
has several gaps in ...
flow - in ... of numerous small
springs giving large area of boggy
ground

	<u>Pace.</u>	<u>Dir</u>	<u>Remarks</u>
27 ✓	0	S30E	Towardly to NSW, 7W (into steep valley wall - 0' - well bedded - unconformable in base - heavy layers 1' + thick - no fossils found in ... up Db hill DB - 20' above Cr - att. occurs N35W, E3E [?]
	112		
	137		

1010
720
290

290
290
290
580
600

1010
520
286
486
1656
200
1104
134136

276
520
1102
552
1380
4624

476
1010
1200
1500

1010
1010
1010

276
520
1102
552
1380
4624

163

By Shaker 100 ft at stream

310

Heavy db floor

342

spring

35

to 100 ft generally. glass under water in box

480

very Shaker db - no chert floor

163 By blower to S. of stream
 311 heavy db. floor
 342 Spring
 435 In hole probably - floor under
 water in soil
 480 large blocks db - no chert floor
 514 chert fl. appears
 720 Don N45E, 55S L. H.
 1010 21

✓ 111 Thompson Hill. also 21
 ✓ C J center of 200, 25 - - -
 ✓ 148 ~~at~~ ~~from~~ ~~the~~ ~~place~~ 4600 S.
 ✓ 378 Tendency to N75E 20S
 183 upper floor - late D₁ - can - see
 floor line - 183

210
 220
 230
 240
 250
 260
 270
 280
 290
 300
 310
 320
 330
 340
 350
 360
 370
 380
 390
 400
 410
 420
 430
 440
 450
 460
 470
 480
 490
 500
 510
 520
 530
 540
 550
 560
 570
 580
 590
 600
 610
 620
 630
 640
 650
 660
 670
 680
 690
 700
 710
 720
 730
 740
 750
 760
 770
 780
 790
 800
 810
 820
 830
 840
 850
 860
 870
 880
 890
 900
 910
 920
 930
 940
 950
 960
 970
 980
 990
 1000

Traversa ridge at Thompson Hill
 1 - Db flint (rare) with Alpedocanna
 4 - Don " large - possibly in form

Traverse map of ...

1 - Db ...

to Don ...

62 ...

200 ...

233 ...

✓ 275 ...

300 ...

390 ...

✓ 460 ...

✓ 562 ...

✓ 785 RA

276
 220
 276
 49

270
 370
 243
 228

276
 220
 276
 49

276
 220
 276
 49

276
 220
 276
 49

276
 220
 276
 49

276
 580
 220
 130
 160

276
 130
 130
 130
 41

276
 220
 276
 49

276
 220
 276
 49

276
 130
 130
 130
 41

Dipnet Cr above bridge at .8

✓ 0	300	200	Chain	N20E 5W
✓ 75	360	360E	"	N33E 14W
✓ 150	520	520W	"	N55E 3W
✓ 200	"	"	"	good sample (mud)
✓ 250	"	"	"	N40W 10W
✓ 300	540	540E	"	E-W, 25' (mud)
✓ 350	600	600E	"	N70E - 15' (mud)

4

Diagrams above bridge at .5

	0	E	Chlor	<u>N21E 5W</u>
	75	S60E	"	<u>N30E, 14W</u>
	100	S20W	"	<u>N15E 5W</u>
	200	"	"	-gold ripple (mud)
	250	"	"	<u>N40W, 10W</u>
	300	S40E		<u>E-W, 25S</u> (mud)
X	350	S50E		<u>N70E, 5S</u> (E 2 1/2' - mud)
	425	S35E		<u>E-W 10S</u> (mud)
	490	S		<u>N85E, 13S</u>
	512	"		" , 235 ripple mks.
	565	"		<u>" 60S</u>
	580	-Bnd		

360	130	<u>N80E 10S</u>	-ve. with Fe, Mn? Db#
500	187	<u>N65E 21S</u>	
1070	390	<u>St. E-W, 4S</u>	
	616	(mud)	
	830	limy SW	
	840	-St. <u>N95E, 19S</u>	
	900	lim to 930±	
	1000		
	1105	Db <u>N55E, 20S</u>	

135
 4
 13 5
 5
 1 4 2 6 5
 2
 3
 3
 276
 13
 13 8
 8 2
 11 4 6 8
 120 0 6 8

1170 N65W, 228 Db

1220 Db (Aspidoceras) N15W, 13W
 in, appear variable

1230 Aspidoceras Db very common
 check on Aspidoceras

1170 N65W 22.8 Db

1220 Db. 2000 ft variable N15W, 13W

1230 Bridge. Db. 1000 ft variable
check on a 1000 ft variable

0.1 - Tuning

Pl. 5. 1000 ft variable 1000 ft variable
ex. 1000 ft below last bridge then
covered interval for 197 ft - then 200 ft
each boot + bed stream - N-S, 10W
- 1 - 1000 - Don

100 - 297 - covered

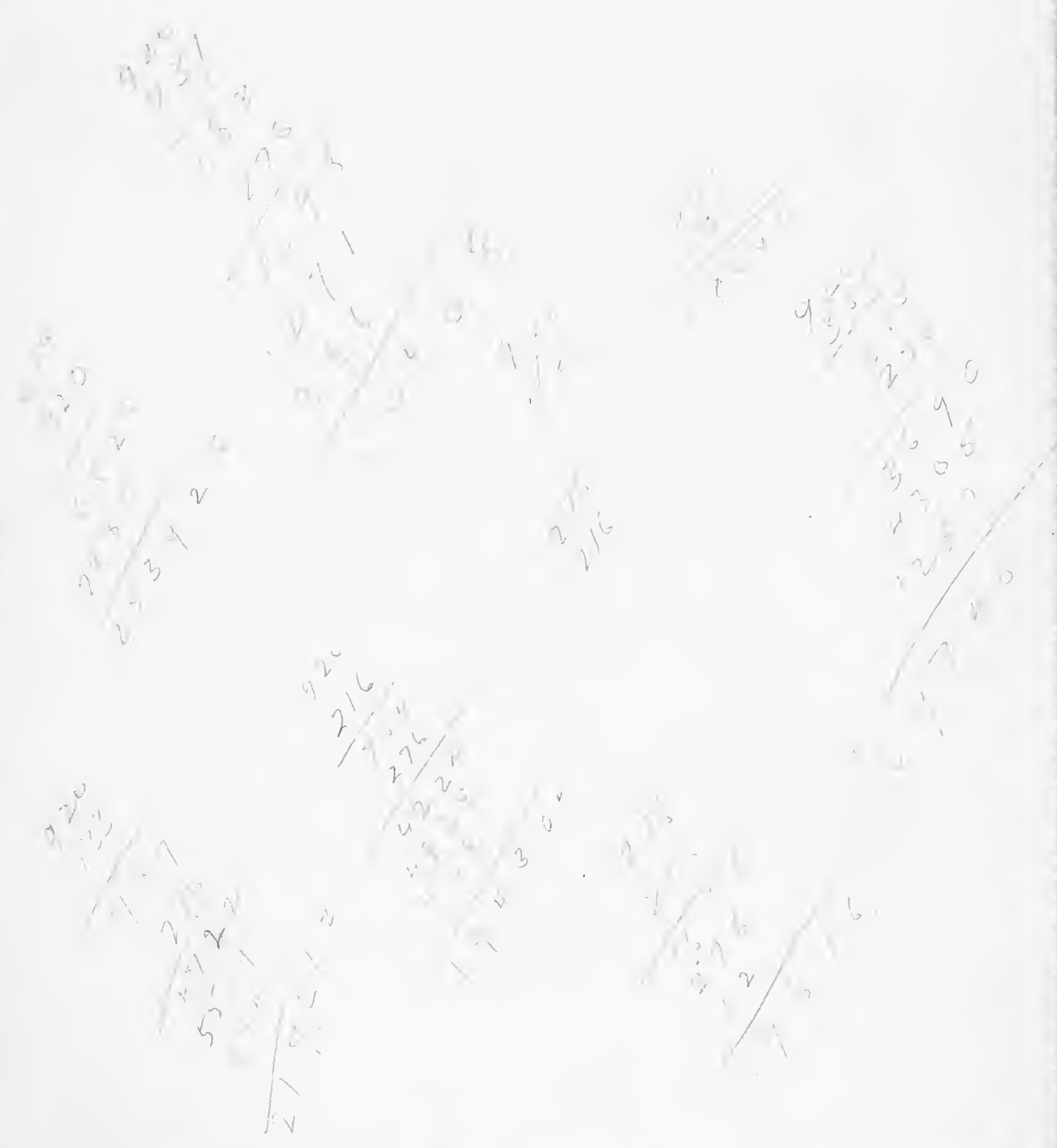
297 - 300 - Db N-S, 10W

356 - 1000 ft variable
357 - 1000 ft variable
435 - 1000 ft variable

2000 ft } 0.00 to 1000 ft
1000 ft } 800 ft 1000 ft variable
1000 ft } 1000 ft 1000 ft variable
1000 ft } 1000 ft 1000 ft variable
(for 1000 ft - return)

N80E 27E .0. 1000 ft 1000 ft variable

N70W 11S - 1000 ft variable - 1000 ft variable



on map of ...
 down to low ... of ... (cont.)

- 0 - 01000 ... probably on ... - heavy ...
- 50 - " ...
- 100 - " ...
- 133 - " ... Db 11-5325 W - 3K?

corn field
60 map for with
p300 hot

Down 1.000 = 5000' level (cont)

0 - 0.000 probably on 1st - heavy forest
50 - " - with trees
100 - S
120 - " - all
133 - " Db 11-572500 - OK?

180 S 4000

210 - heavy forest

230 0.000

305 " Dir N70W 55

320 0.000

370 S

420 - 15

500 S250

578 0.000

590 Dir N115E

650 S155

737 " Dir N150W 0.000

1120 Rd

2.76
 2.17
 193
 2.10
 552
 199

3.74
 1.05
 2.69

1.25
 1.05
 2

3520 2000

- N55E, 204 = Db on hill above Holly Beach Lake
 - Db near summit to crest of hill

Oct. 17 Thursday DuPont River Traverse

- N55E 20W - 1 lb on hill side Holly Brook side
1 lb near road to west of hill

Oct 17 Thursday Diamond House Tavern

0.00 Lv. Diamond

.80 cross Diamond Cr.

.90 Sed N86E 27S

1.15 top steep ascent

1.30 top descent

1.40 top plateau

1.55 cross bridge on bridge N 30 W, 5 E

1.85 cross Diamond Cr. to R. side

1.90 rd fork - take L

2.10 - " on top R.

2.10 - cross bridge

2.10+ SS, E-40, 65 (Clinton) ~~→~~

2.20 - high pt

2.30 - cross small stream high top, clear

2.65 - abandoned road

2.80 - cross bridge - steep descent - clear

3.20 - high pt

3.6 - small mill, cross bridge - N30W, 5E - on road Sed

3.7 - rd fork - take R

3.8 - cross Diamond Cr. to L & R

Clinton N70W, 5S just beyond top - on road

- quite a bit remaining both sides cr. here

4.35 high pt

4.4 road fork - take L + R - on to
5.4 on L - no outcrops on
either road - the area probably
all chert ± hor.
- Back to 3.7 + take rd north
? cross on
0.45 high pt

4.4.11 road fork Take L + R - on to
 5.4 on L - no outcrop. on
 either side - the area probably
 all limestone = nor
 - 1/2 mile to 3.7 + take rd road

0.45 road pt
 60 - take present rd 2 feet apparently
 into 1st road - turn W

50 - Top very low, also shows spring
 of rd N45E ± 5W
 Tract 1 to upper section [but continue to
 outcrop of
 1000 ft Stargis Mine]

0.2 = Db (2m) present
 0.45 - high pt. - limestone Db. - in place
 0.70 - sandy X-ray [OK]
 0.8 - all (sandy ss.) in rd ± nor.
 1.0 - junction with Aumont rd.

Oct 18

Friday
 Ob but of Aumont from N side of hill
 good section with N3, E 12 S

29

- 1/2 mile - upper section Clinton
 - climbed hill to E of hill + section Clinton
 ostracodes, etc. - on manganese-iron-stained
 Clinton floor 75' below crest of hill + 55'
 below Aumont road fork. (The occurrence of
 in Clinton is not in Aumont, as published)

Handwritten text at the top of the page, possibly a title or header, which is mostly illegible due to fading and bleed-through.

Main body of handwritten text, appearing as a list or series of entries. The text is extremely faint and difficult to decipher, but seems to be organized in a structured manner.



A large, dark, rectangular area at the bottom of the page, possibly representing a shadow, a piece of tape, or a very dark scan artifact. It contains some faint, illegible markings.



