

FILED

Memoranda

CANTON

~~64~~

Blue-face

80

~~80~~

A	N	I
61	2	2
85	1	3
75		2
78		

299	3	7
-----	---	---

Brown

I	A	N
1	1	1

✓ADP
9/11/66 TSL

No interest

Done



Di June 65

1450 in W boat
towing R. raft. Three
Channel spot Span Is.,
also 19 Br. B. many Gr
N., a few S. T. flying
by.

Span Is. about 20
acres, coral rubble
 dredged from lagoon.
Low grasses ?? on top -
alt 30-40' high.

Gr. N. appear to be
nesting. Saw 6 BT.

Over to Span Is. after
dark, collected 5 rats,
may be epulans? Span
& other two islets have

approx 1000 cm N.
nesting pr. Most pr G.
some 10% or so of various
size, largest $\frac{1}{2}$ grown.
About 100 pr. of
GBT OE. Collected 3 GBT,
2 cm N.

Land 1 and 2.
collected - collected

1 partially albino

S.T. ✓ Saw Z S.T.

found 3 F. T nests

100000, Zw N m

roasted sea Epon.

collected at in:

6 Berlese collected!

Chrysomelids

collected under

1. Ungarische

Landed thru
Log. @ 1000 following
W. manager's boat
after clearance.
Stopped @ Village
& picked up native
guide. Heeded 5-
m long.

Saw 2 Frig. sp?
1 W T around ship.

Nat. say that
are birds on sand.
Large birds come
in in evening.

Signed S. H. N.

shot 1, 1 more firing.

HN ~~III~~ ~~III~~ I
 Frig ~~III~~ I
 Cnk)
 Fairy T II
 W.T II

Lagoon

~~Saw 3 B. Frig.~~

Saw 1 BTC

Counted B. Frig. eggs
 in nest in tree above
 ground.

Bob Lang saw 3 more
 L. Frig. prob. OE.
 (nests)

PRICE COPRA ~~###~~
 HM L / ton.

So far - this year
 exported 100 tons.

A.N. 2000 - about 15%
 1500 OE
 nests (3000)
 birds

An N. 100
 nests w No E (3) ^{seen} found
 Frig, L. 70+ _{IN.}

RFB 10

S.T. 15

F.T. 100

Dave said that
his grandfather
told him that L. Frig.
used to nest on
ground near present
nesting area (~~nesting~~)
He has seen F.T.
eggs on branches.

66 Pon RW

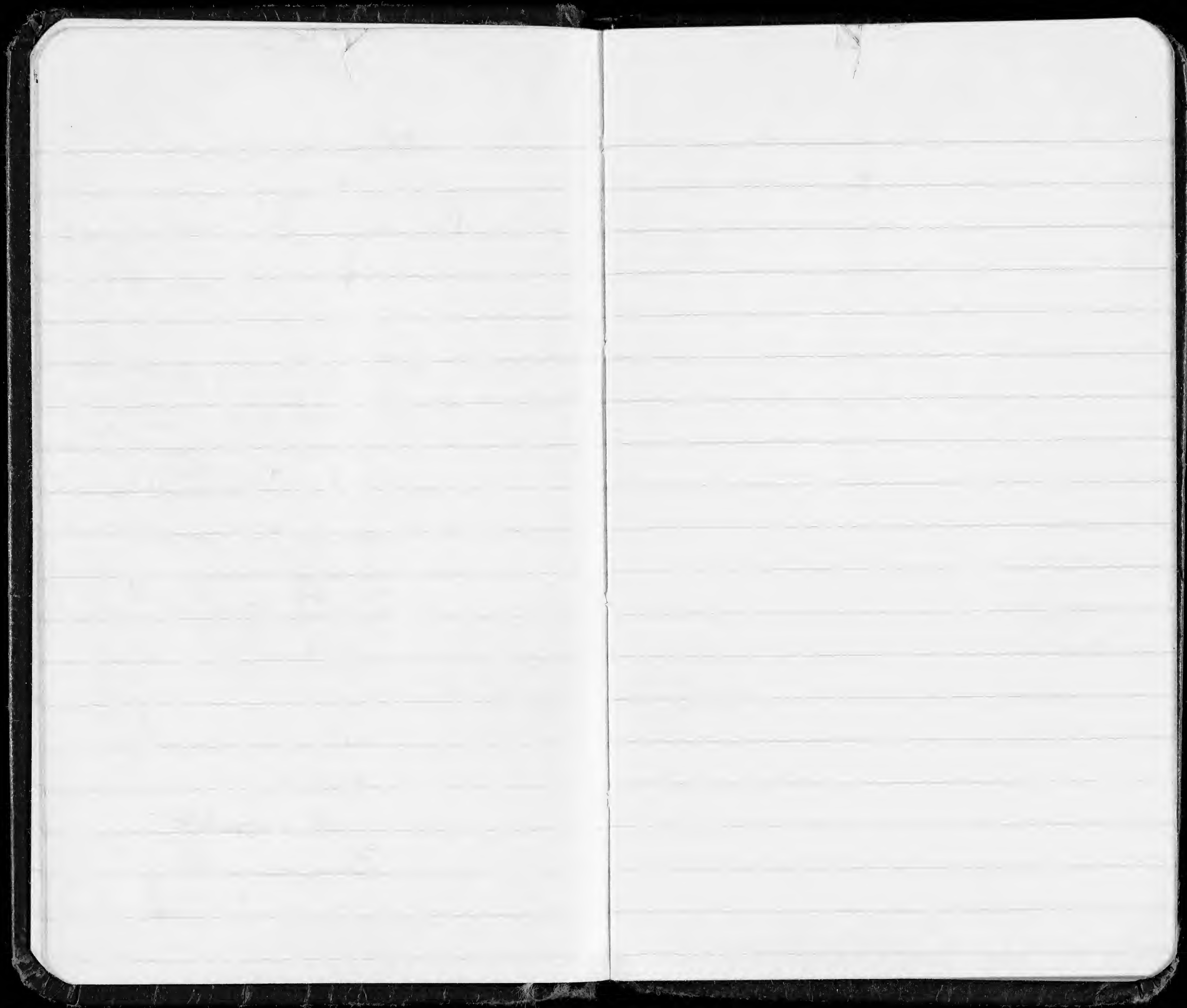
Barlow

1) Har. N. nest w egg
6' from ground

2) { L. Frig. nests
3) { w egg in tree
6' Pemp. acidula

4) Har. N. nest w
egg 8' in Pond tree

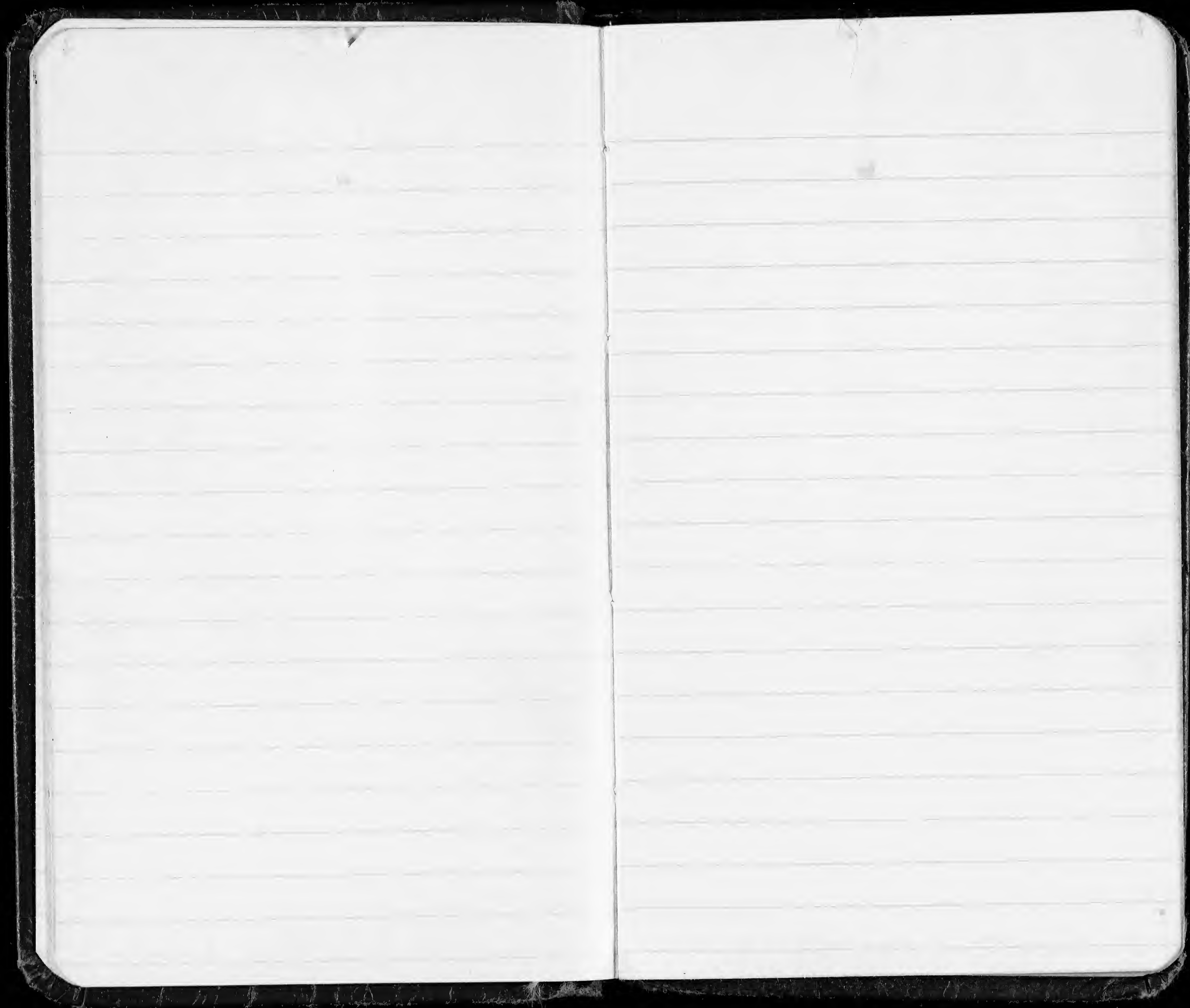
5) { Can. N. nest,
6) { see E, on g.
and ~~nest~~
Pemp. acidula



Vostock

Arrived off Vostok

@ 0800, 15 June. Geon
* fantail



Berlese

1) Cw N. w egg

2) RFB nest w egg

①

1522

LARRY

257-89921 ♂ 2E

41 ♂ on N

42 ♂

43 ♂

44 ♀ on N

45 ♀ 2E

46 ♂ 2E

47 ♂ 2E

48 ♂

49 ♀

50 ♀

51 ♂

52 ♂

53 ♂

54 ♂ 2E

55 ♂

56 ♀ 2E

57 ♀ 1E

58 ♂

59 ♂

22 ♀

23 ♂ 1E

24 ♀

25 I

26 ♂ 2E

27 ♂ 2E

28 ♂ 2E

29 ♂ 2E

30 ♂ 2E

31 ? 2E

32 ♂ 2E

33 ♂ 2E

34 ♀ 1E

35 ♂ 2E

36 ♀

37 ♂

38 ♂

39 ♀

40 ♂

15 June 65

BBB BOB STANDED

②

587-82658 ♀

78 ♂ 2E

79 ♂ 1E

80 ♂

81

82

83

84

59 ♀

60 ♂

61 ♂ on N

62 ♀

63 ♂

64 I

65 ♀

66 ♂

67 ♂

68 ♂ 2E

69 ♂

70 ♂

71 I

72 ♀ 1E

73 ♀ 2E

74 ♂

75 ♂

76 ♂

77 ♀ 2E

✓ADP
~~Returns~~

~~757-67904 ♂~~
~~✓757-67888 ♀c~~
~~✓737-21939 ♂c~~
~~✓737-22604 ♀c~~
~~✓757-66538 ♂c~~
~~✓737-48497 ♂c~~

(3)

757-89960 ♂ 809 IE
61 ♀ 2E 810 ♂
62 ♀ 82 ♂ 2E
63 I 83 ♀ IE
64 ♂ 84 ♀ 2E
65 ♂ 2E 85 ♀
66 ♂ 86 ♀
67 ♂ 87 ♀ 2E
68 ♂ WN 88 ♀ 2E
69 ♂ 89 ♀ C
70 ♂ 90 ♂ C
71 ♀ 91 ? C
72 ♂ 2E 92 ♀ C
73 ♂ 93 ♀ C
74 ♀ 94 ♂ C
75 ♀ 95 ♂ C
76 ♂ 96 ♂ C
77 ♀ 2E 97 ♂ C
78 ♂ 98 ♀ C
79 ♂ 99 ♂ C
800 ♂ C

(4)

587-82681 ♀ 2E
82 ♀ 2E
83 ♀
84 ♂ 2E
85 ♂
86 ♂
87 ♀
88 ♀ IE
89 ♂
90 ♂ WN ♀ n
91 ♂ WN ♂ n
92 ♂ IE n
93 ♂
94 ♀ 2E
95 ♂ 2E
96 ♀
97 ♂ 2E
98 ♂ C
99 ♂ ↓
100 ♂ ↓

←
Pac II
♂ 2E III I
2E II
♀ IE
♀ n
♂ n I
n

②
⑥
②
—
—
①
—
♀ 2E III ③
♂ 2E III ③
♀ IE I ①
♂ IE I ①
—
—
②
—

~~587-82821 ♀C 41 ♀IE~~
~~22 ♀C 42 ♀~~
~~23 ♂C 43 ♂~~
~~24 ♂C BB 44 ♀ 2E~~
~~25 ♂C BB 45 ♀ Root~~
~~26 ♂ 46 ♂ 2E~~
~~27 ♂ 47 ♀ 2E~~
~~28 ♂ 48 ?~~
~~29 ♀ 49 ♀~~
~~30 ♀ 2E 50 ♂~~
~~31 ♀ 51 ♂~~
~~32 ♀ 52 ♂~~
~~33 ♂ 53 ♂~~
~~34 + 54 ♂ IE~~
~~35 ♀ 55 ♂ 2E~~
~~36 + 56 ♂~~
~~37 + 57 ♂~~
~~38 ♂ 58 ♀ IE~~
~~39 ♂ 2E 59 ♀~~
~~40 ♂ 2E 60 ♀ 2E~~

5C

Pre 11 (2)
Pre 11 (5)
Pre 11 (2)
Pre 1 (1)

6

61 ♂ ZE	81 ♀ ZL
62 ♀	82 ♀ ZL
63 ♂ ZL	83 ♀ ZE
64 ♂ 1E	84 ♂ ZE
65 ♀	85 ♂
66 ♂	86 BB, N
67 ♂	87 ♂
68 ♀ N	88 ♂
69 ♀	89 I
70 I	90 ♂ ZE
71 ♀	91 ♂ ZL
72 ♂ ZE	92 ♂ ZE
73 ♀	93 ♂
74 ♂ ZE	94 ♂ ZL
75 ♂	95 ♀ ZL
76 ♂ N	96 ♂
77 ♀ 1E, N	97 ♂ ZE
78 ♀	98 ♂
79 ♂	99 LOST
80 BB ♀	00 ♂ ZE

7

857	824	92 ♂
	93 ♀ ZE	
	94 ♂	
	95 ♂ I	
	96 ♂	
	97 ♀	
	98 ♂	
	99 ♂ ZE	

Blue Booby 500 I

2e ♀ - IIII	(4)	2e ♀ (1)
2e ♂ - IIII	(11)	2e ♂ (1)
1e ♀ -		1e ♀
1e ♂ - 1	(1)	1e ♂
2e ♀ - 1	(1)	
n ♀ - 1	(1)	
n ♂ - 1	(1)	

Page	①	②	③	④	⑤	⑥	⑦
♀ 2c	2	2	2	3	2	4	1
♂ 2c	6	2	6	3	5	11	1
♀ 1c	2	1	2	1	2	—	—
♂ 1c	1	1	—	1	1	1	—
♀ n	1	—	—	—	—	1	—
♂ n	1	1	1	2	—	1	—
♀ e+n	—	—	—	—	—	1	—
n	—	—	—	—	—	—	—

Tot

16

34

8

5

1

6

1

11

3

74

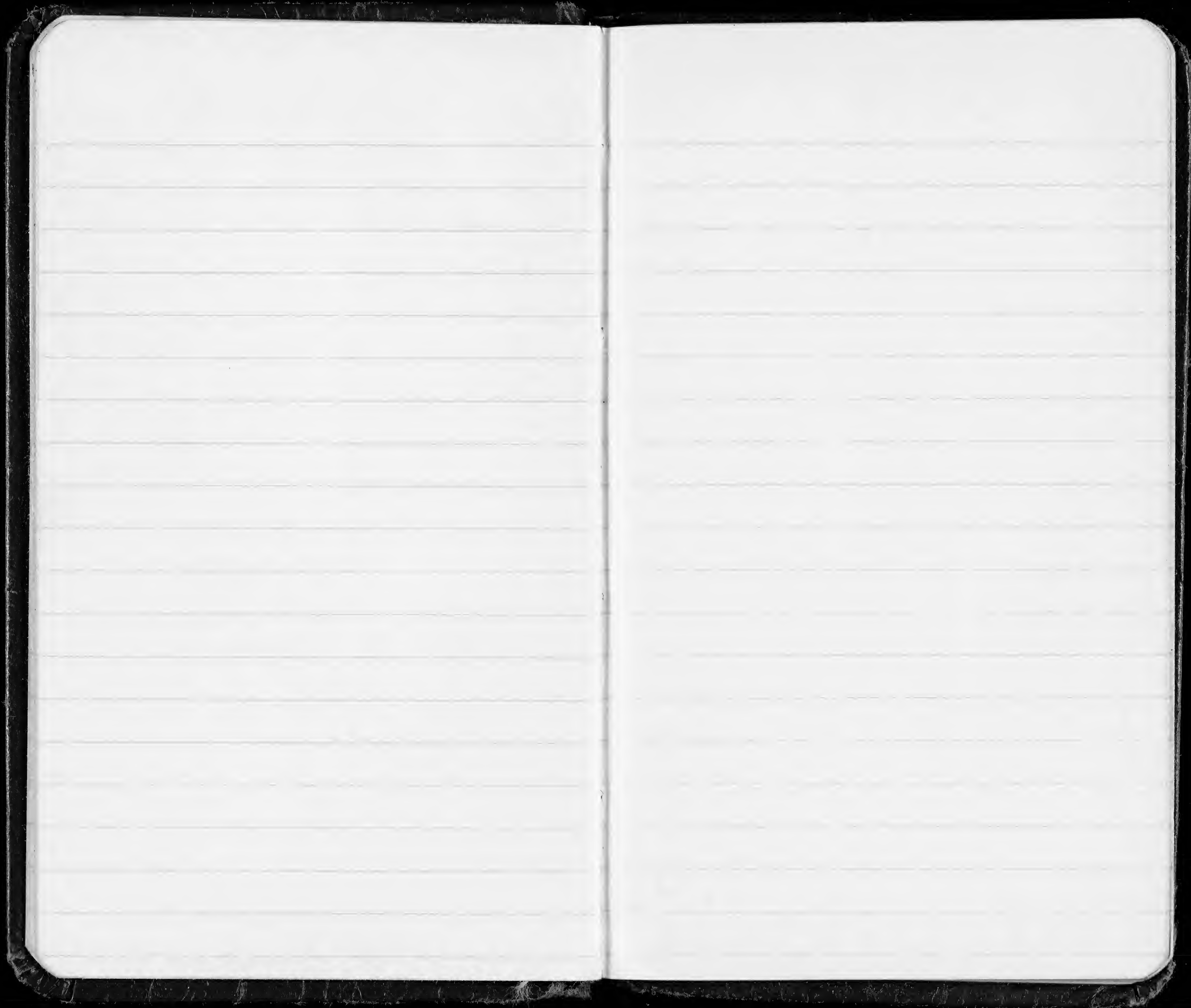
34

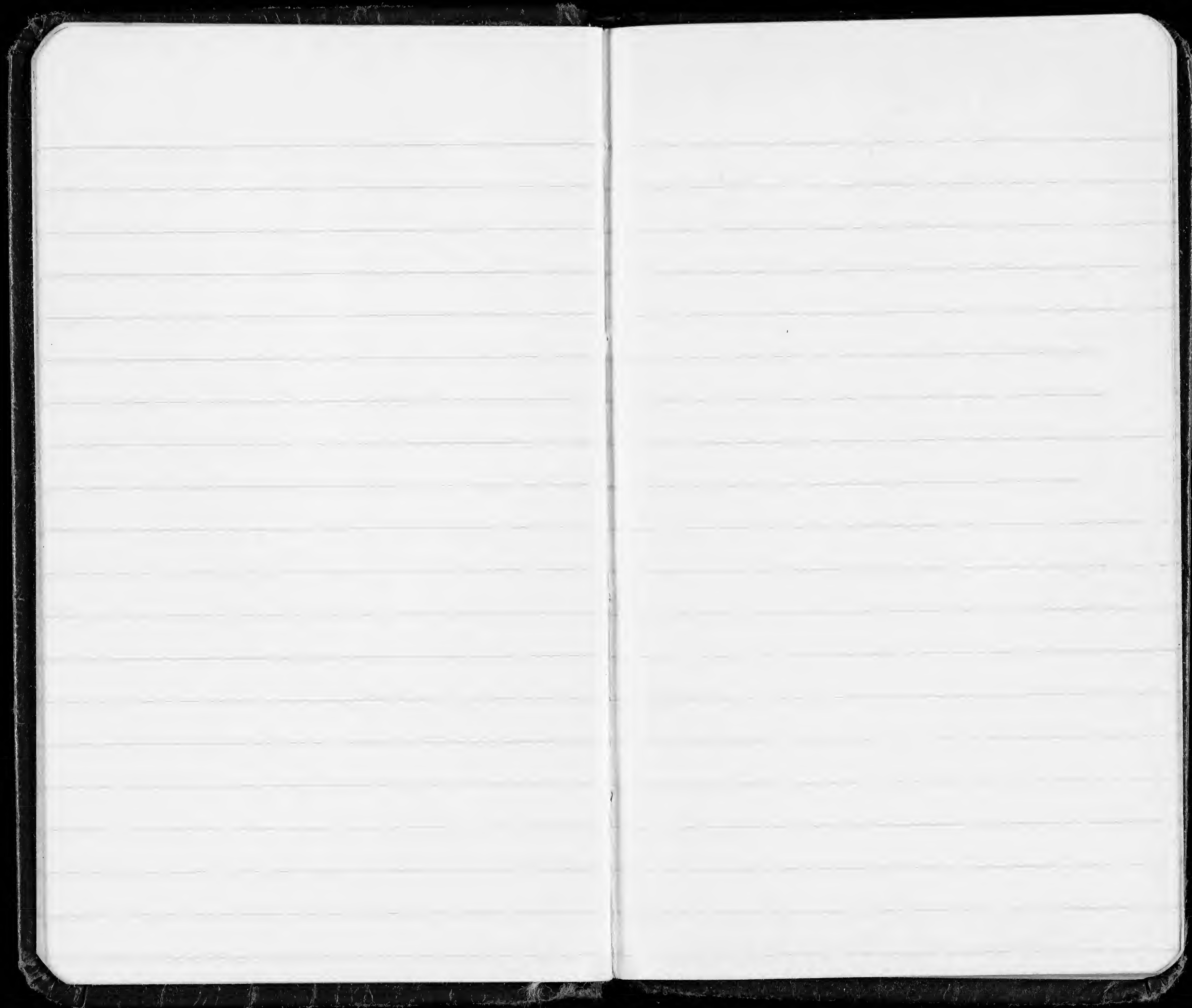
8

6

1

149





Coel in freezer

Berlase

Blood (Stander)

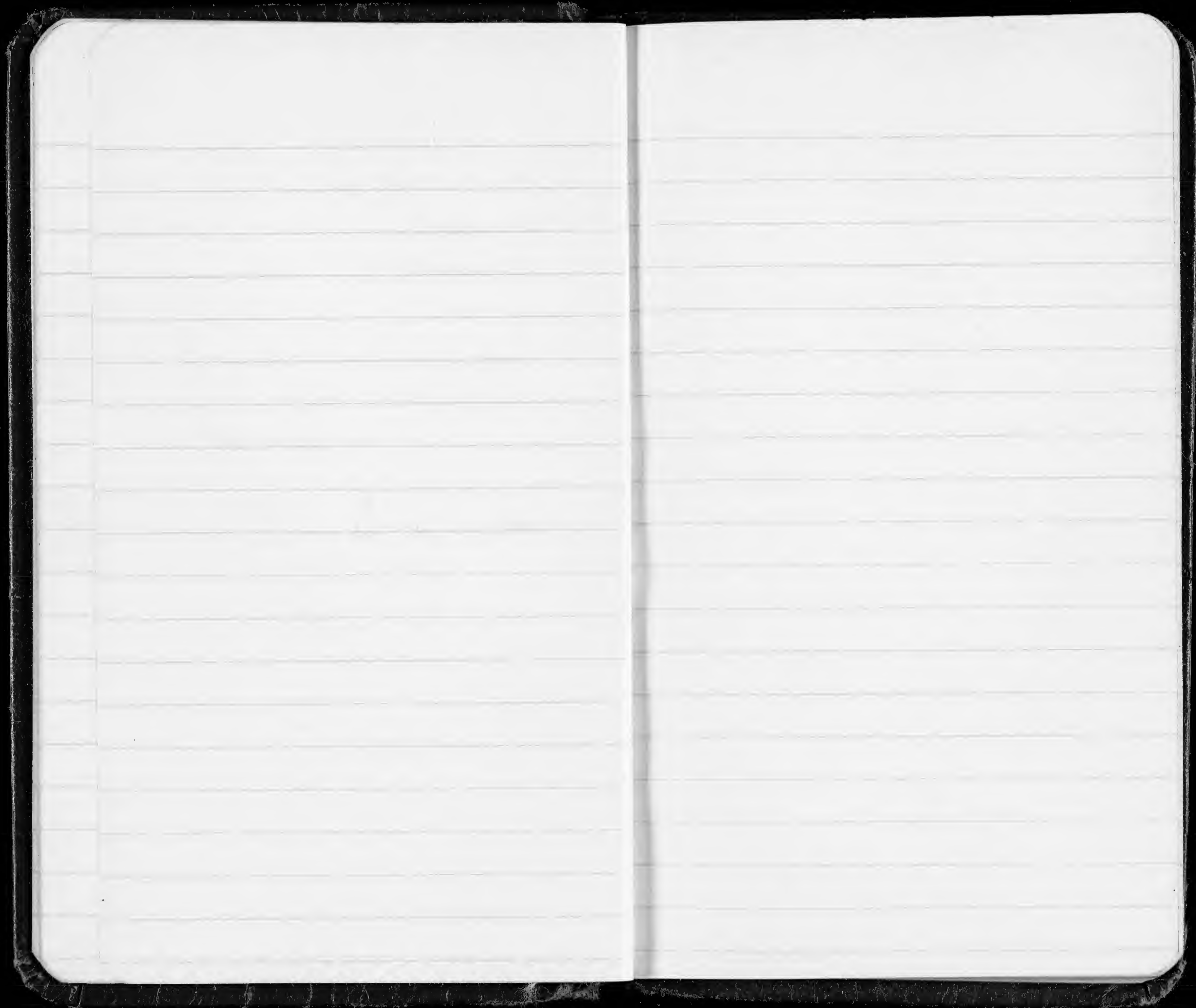
Skins

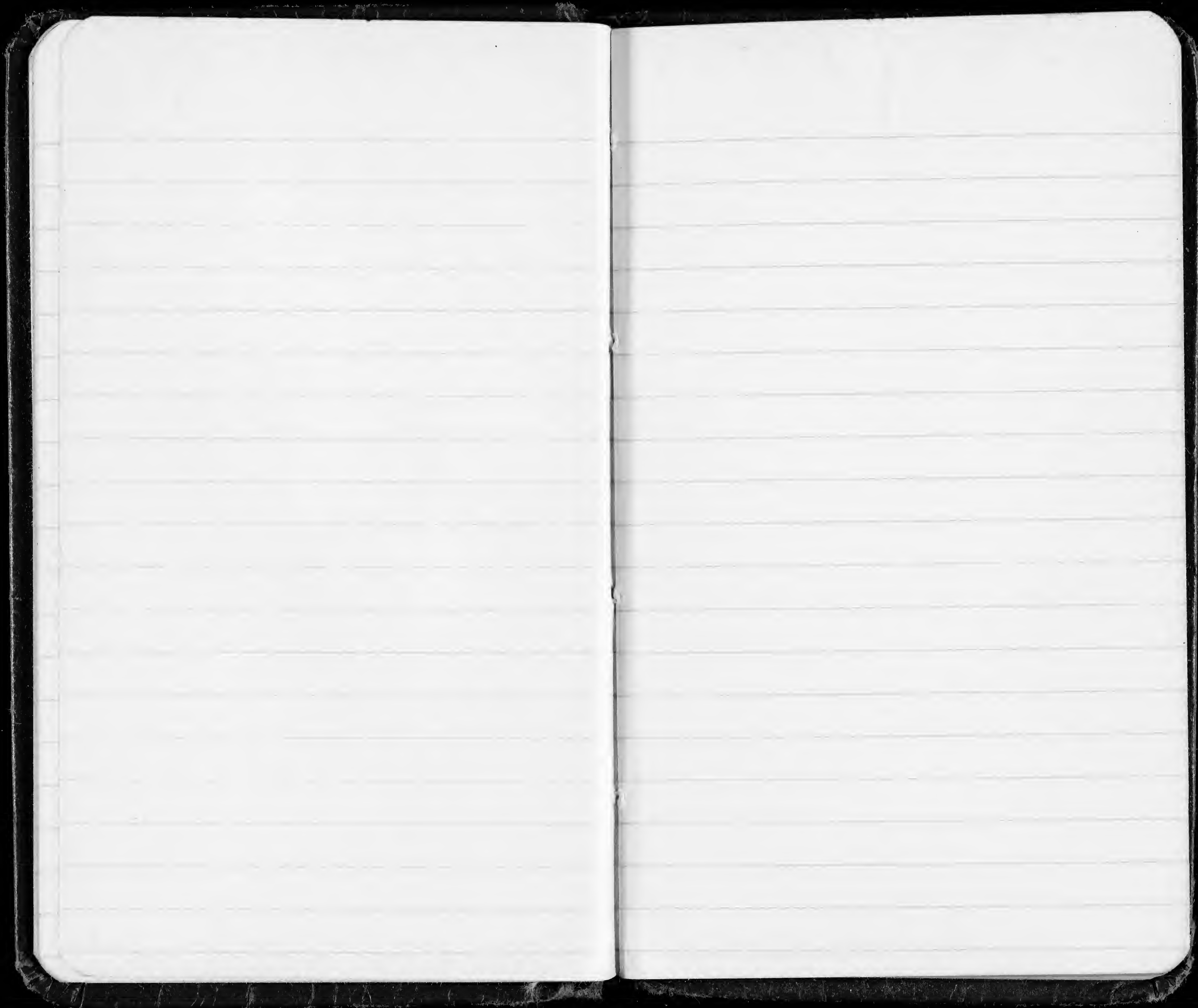
well skinned

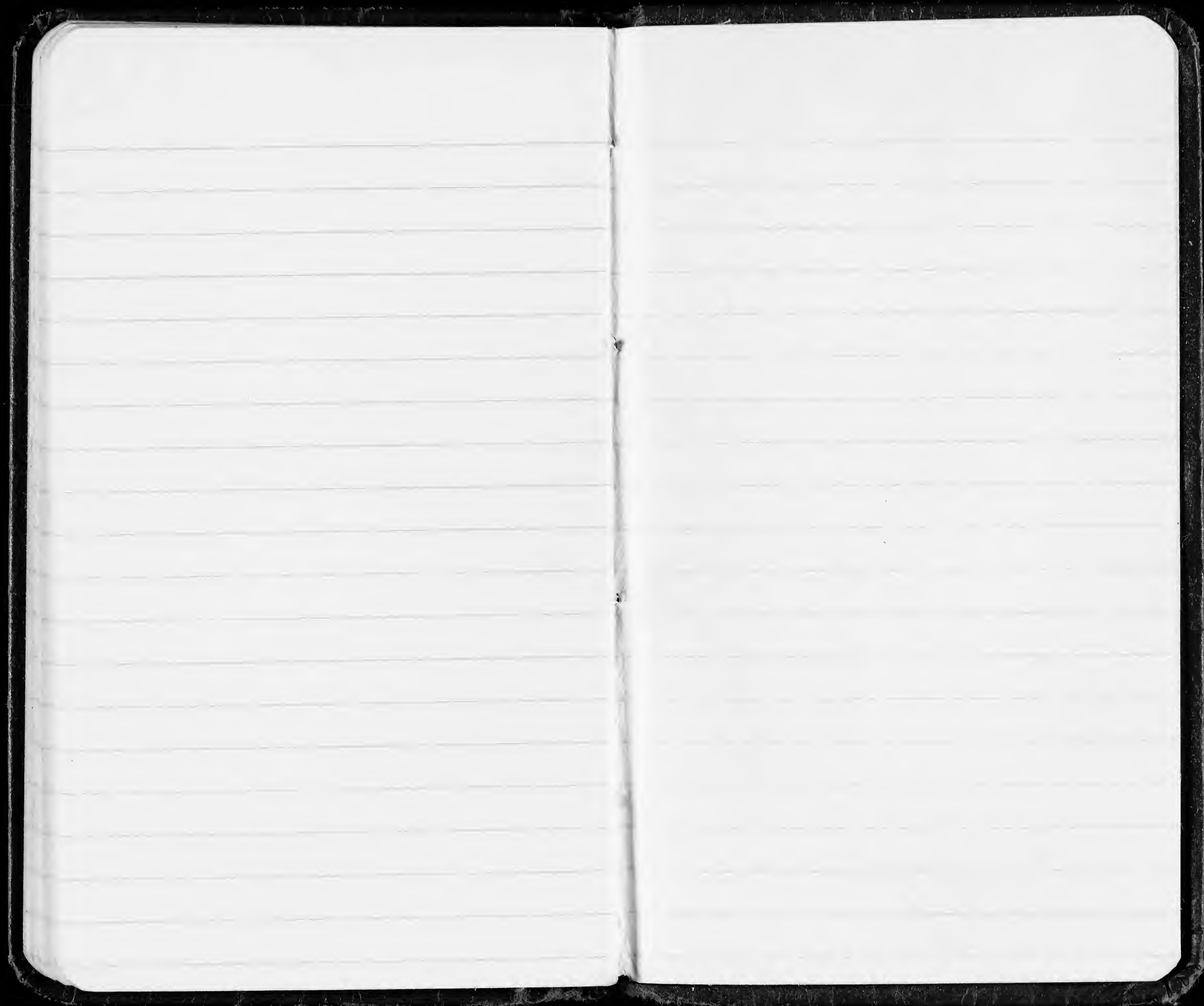
rough.

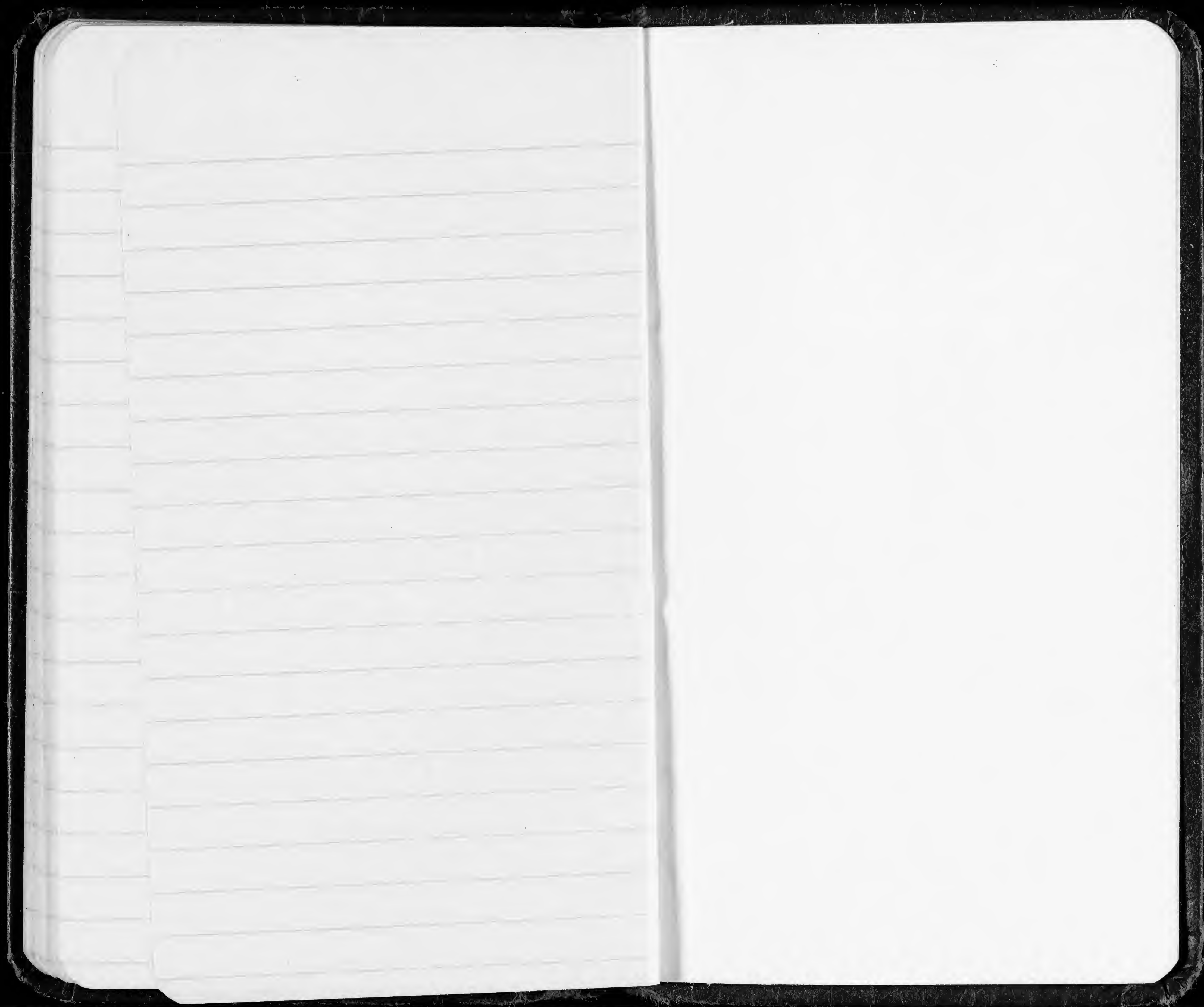
unskinned

dry cats











7530-222-0078
FEDERAL SUPPLY SERVICE

STANDEN

Memoranda

CANTON

NO APP

no intended

DONE

13 June 1965

Tongareva

0900 2 mi off shore on ship.
Tall palms.

My Camera

#5

Tongareva II

#6

Boat into Tongareva

#7

8

9

Village

10

11

12

13

23

14

Roll # 3 BW

Tongareva

17 } Fish Kill
18 }
19 }

20 Is. shot

21 Dry inlet

22 Vegetation

23 } Under Palm

24 } ..

25 Leper graves

Vostock

26 Bch. (west)

27 Black crust

28 Dense Poromita Forest

29 Sout h Bch flat BFB west

30 Canopy SE PT

31 Forest floor

32 Steep SE Bch

1345 leave Molokai
OT after lunch

SI Color R #3
Can say 2 C (check)

- #7 Is. shot
#8 Vegetation
#9 Leper graves
#10 Inside of lagoon shore
11 Fish Kill area
12 " " "
13 Star fish
14 " " (scale half dollar)
15 Sib + nature in channel
16 Sib + " to bird read
17 Com Wood Nestling Pandanus
18 " " " "
19 No Is. shots
20 " "
21 " "
22 Coconut crab - Vostock
23 SW Bch.
24 Fish ponds
25 GF nest w/ P. soma

- 26 *Pisonia* Fairy Tern
RFB Black Crust
dead logs
- 27 Reef cut
- 28 Fish *Pisonia* + Bot
- 29 Black Crust
- 30 } Desert Crabs.
- 31 }
- 32 Dense *Pisonia* forest
- 33 RF Red *Pisonia*
- 34 South Beach shows
width @ 50 ft Reef
Flats
- 35 Look South along E Beach
- 36 Central opening

Color 3 C

- # 0 South W. Beach
- # 1 South Beach Flat BFBW
2. South E Pt. wide Beach
75-100 yds. Boerhaavia
Brown + BF Booby
- 3 BF Booby Colony SE Pt
- 4 " " "
- 5 BFB West
- 6 Grave marker
- 7 Canopy SE Pt
- 8 " "
9. BFB West
- 10 Forest floor
- 11 Steep SE Beach
- 12 Forest floor
- 13 looking South along E Beach.
- 14 No Pt
- 15 Coconut Crab Red
- 16 forest cover Green Waddysuk
- 17 Central opening

Brown Bear
Imm Brown
Nest
Cluck

~~|||||~~ ~~|||||~~ ~~|||||~~ ~~|||||~~ 8 13 ~~|||||~~ ~~|||||~~

(77)

Commodore fled as Beh

57	57	57
8	8	8
13	3	4
<u>98</u>	<u>68</u>	<u>69</u>
<u>98</u>	<u>97</u>	<u>73</u>
77	72	73
82		

total of
BFB
for
2e above
must be
78

BFB
Dec 68

Vostoel 15 June

BFB

(19)

|||

on 1 egg — ~~|||||~~ ~~|||||~~ ~~|||||~~
 ← 2 egg — ~~|||||~~ ~~|||||~~ ~~|||||~~
 small cluck — ~~|||||~~
 large " — ~~|||||~~

I am in

|||

BFB banded on
eggs + chicks
in various books
15 June

completed
Dec
68
by RBC

	egg	chick	etc
Standen	2 banded in egg	1 on chick, 1 chick	
Patricia Linn	50 2e (34/16)	7 (6/1)	
	13 1e (5/8)		
Strider	35 2e (7/28)	2 (1/1)	
	5 1e (2/3)		
		♀ ety	
		n - 2	

11 of 28 with yg banded
85 of 146 with 2e banded
21 of 38 with 1e banded

117

BFB Banding

587-82613 } on egg
14 }

1
17 on chick Bled
♀/1e = 12
♂/1e = 8 28 on egg

♀/2e = 44 45 ♀
♂/2e = 41 46 F
47 F
♀/4 = 2 48 Chick
♂/4 = 7 49 M
50 F
51 M
58/110 52 M
56/110 53 m
54 54 M
55 m
56 F
57 M

Banded in RC

By Fleet (?)	20	12 ♂	7 ♀	1 ?
By Standen (?)	0			
By Stadel	7	5 ♂	2 ♀	

Returned in RC

By Fleet (?)	5	3 ♂	2 ♀	
		21 ♂	11 ♀	1 ?

33 of 75 in clubs handled
27 of 75 in chev ~~not~~ band

$$\begin{array}{r}
 75 = \text{club} = 33 \\
 220 = \text{not} = 117 \text{ ad bd} \\
 14 = \text{imm} = 50 \\
 \hline
 309
 \end{array}$$

+ of 317 ad bd.

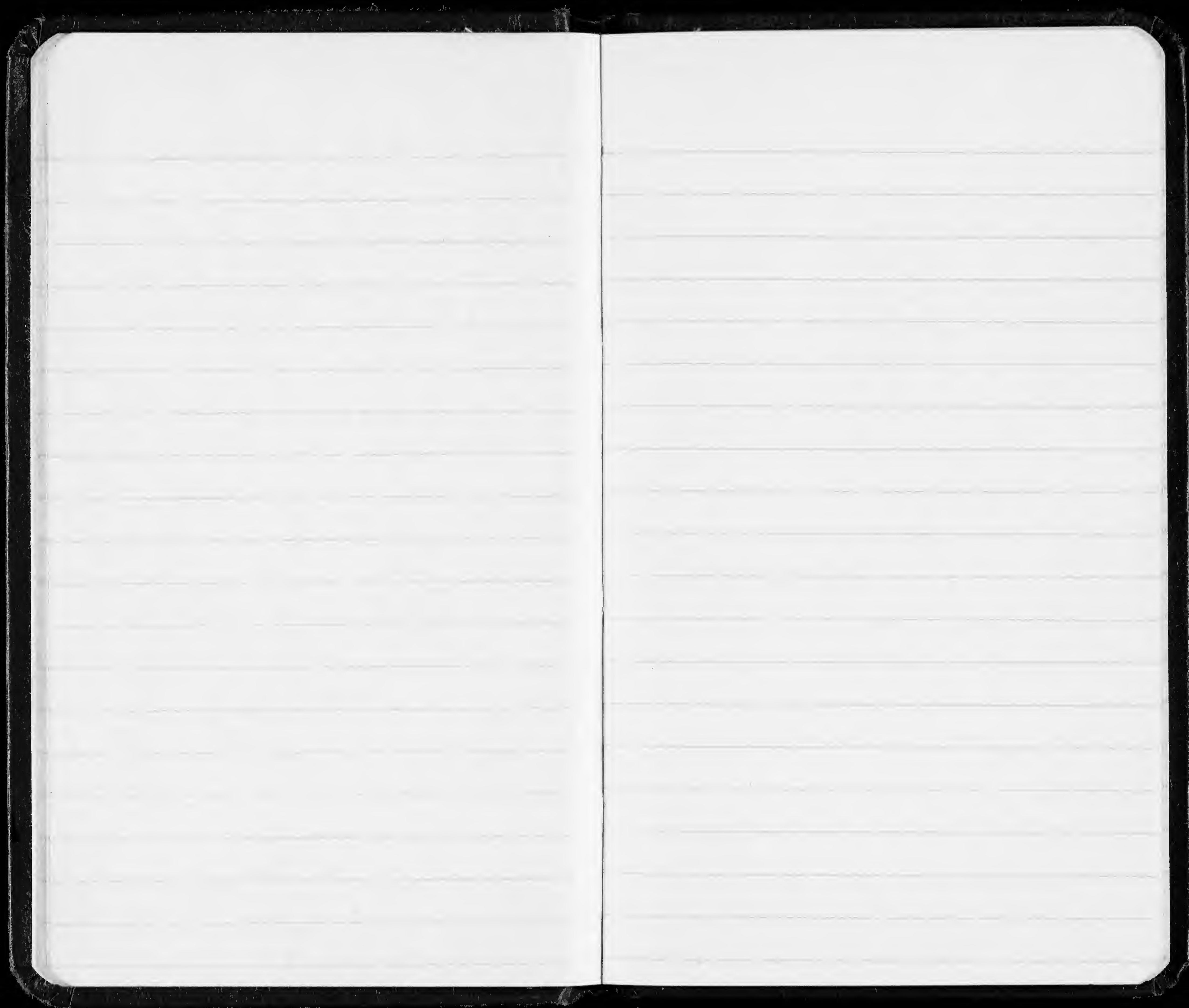
thus loose birds?
pre nashas

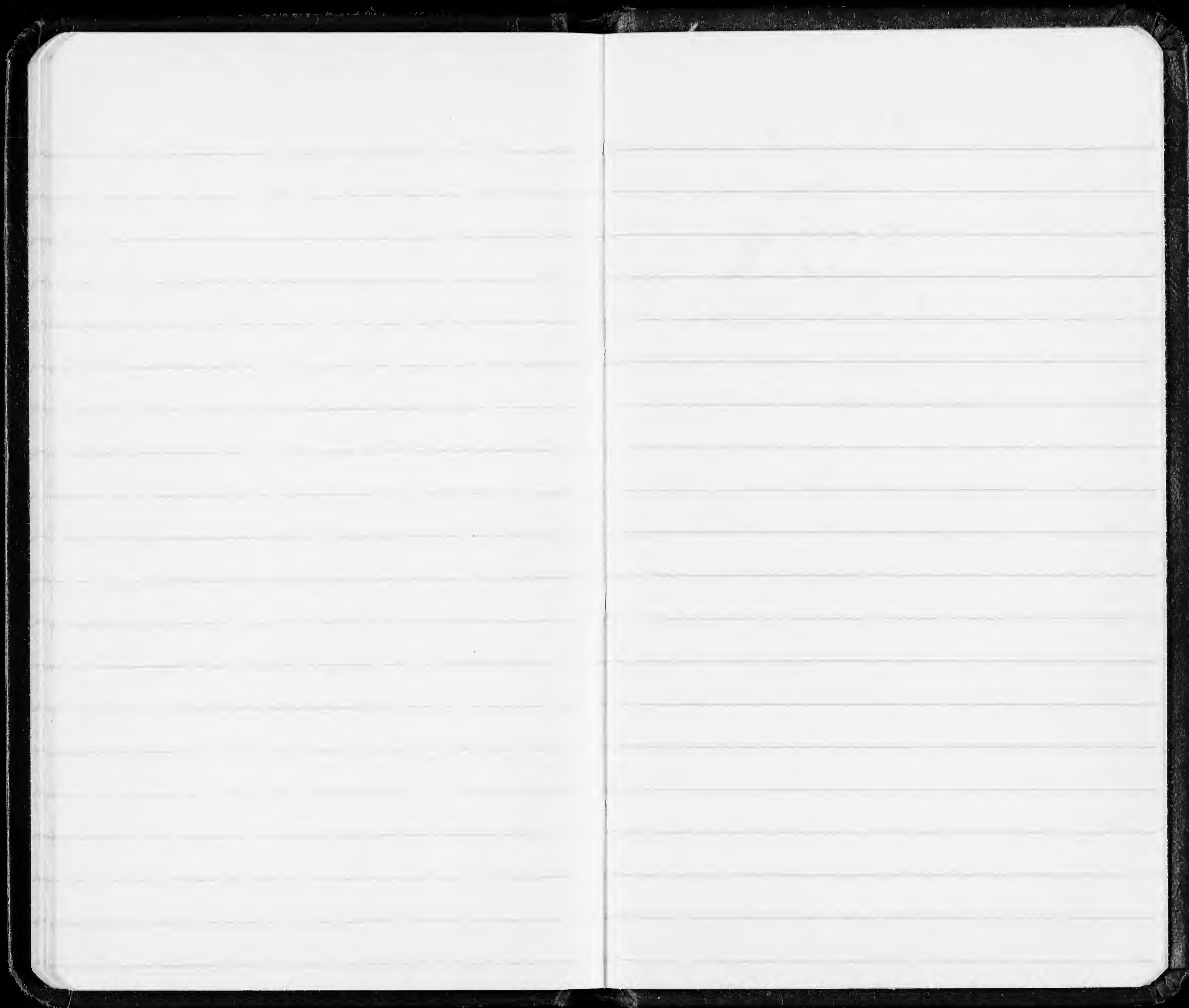
♂	6	3	3	12
♀	5	-	2	7
?	1	-		1
	12	3	5	

thus how do we
get out
of 450-500

$$\begin{array}{r}
 77 \\
 19 \\
 11 \\
 \hline
 110
 \end{array}$$

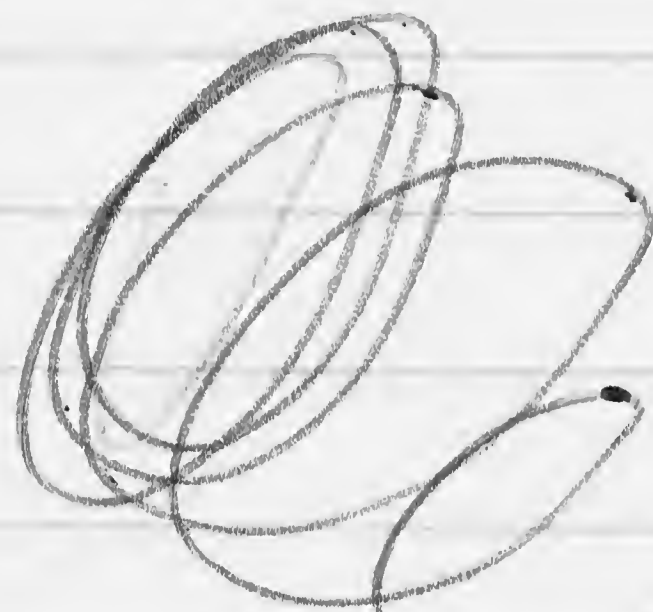
117
234 - bands
75 - ad
309

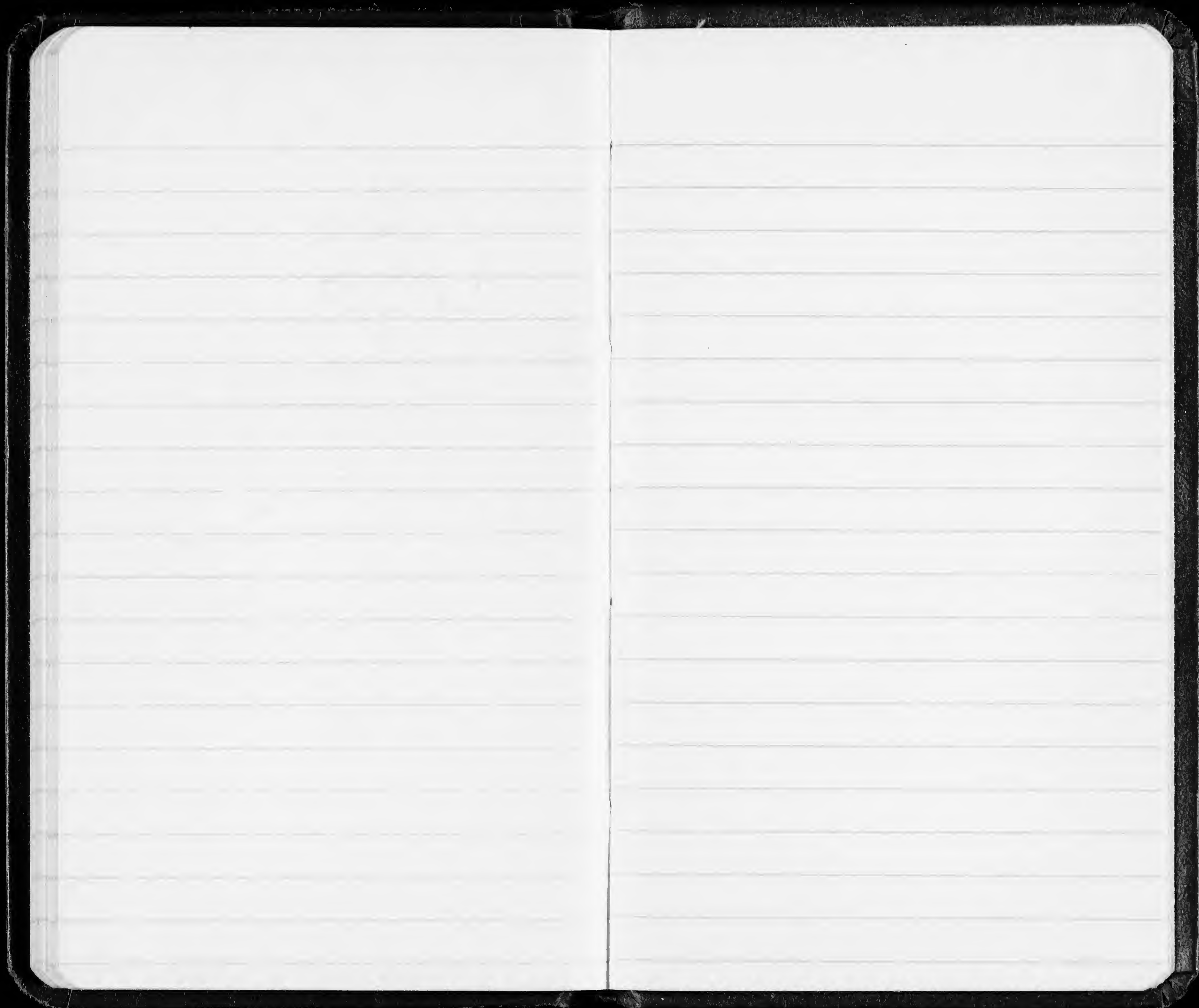


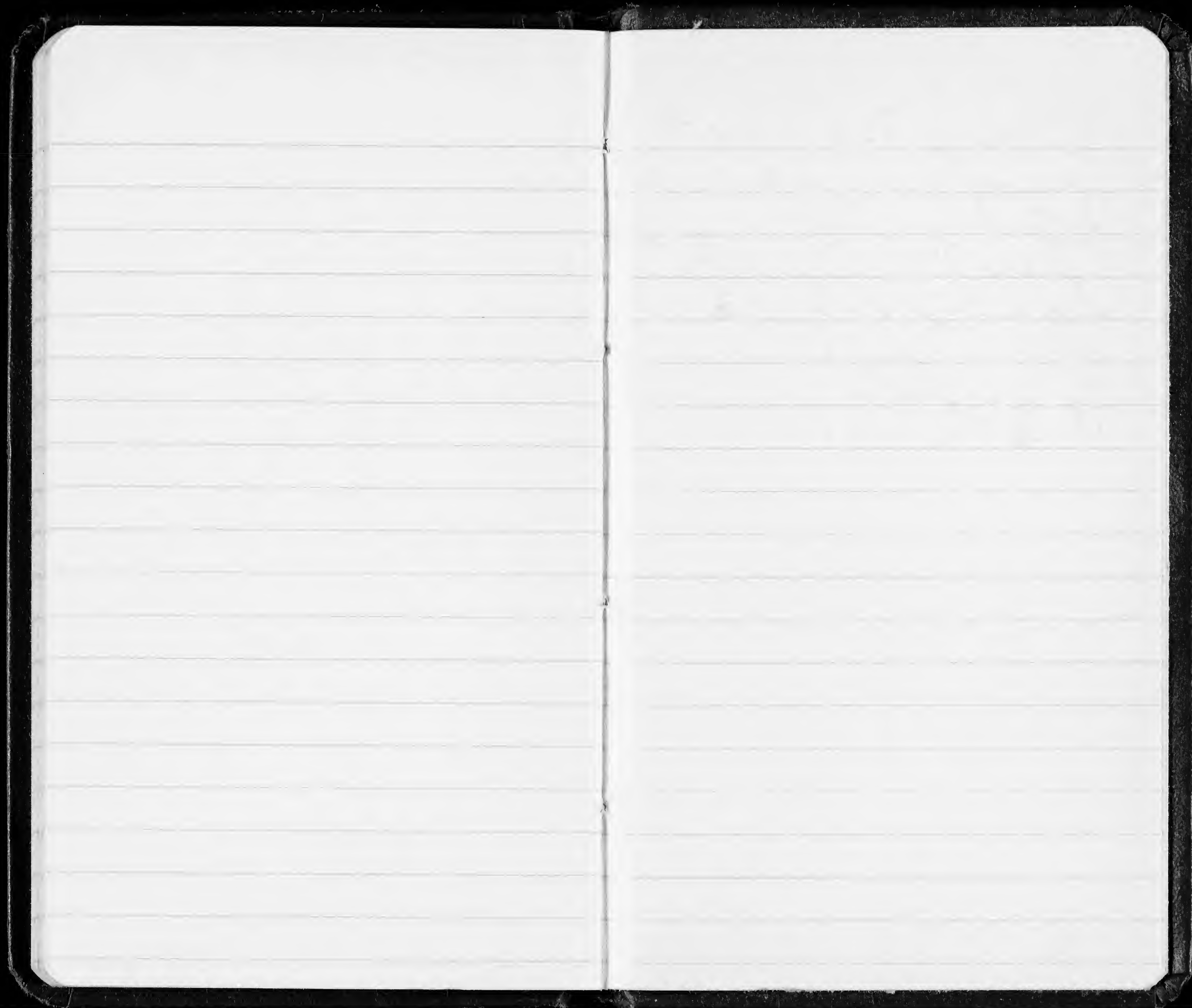


$\frac{1}{4}$

$$\begin{array}{r} 3/8 \text{ mile} \\ 220 \\ 8 \overline{) 1760} \quad 660 \\ \underline{16} \\ 16 \\ \underline{16} \\ 0 \end{array}$$







C Noddy 300⁺ mostly
 immature. 1 W
 Sooty Tern 20[±]
 Fairy Tern 7 mostly?
 Lesser Frigate 1 + 3 U-U
 Golden Plover 1
 B. T. Cuckoo 1
 W. Tattler 1

C. Reddy 300⁺ mostly

immature. 1 W

Sooty Tern 20[±]

Fairy Tern 7 nesting??

Lesser Frigate 1 + 3 U-U

Golden Plover 1

B. T. Cuckoo 1

W. Tattler 1



7530-222-0078
FEDERAL SUPPLY SERVICE

HUOER

Memoranda

CANTON

POSTAGE

~~757-899212~~

✓ No ADP

9/11/66 TJS

No interest

DONE



June 16 BF Body

767-42601 ♂ 2m

02 ♀ 2m

03 ♂ 1m

04 ♂ 1m

05 ♂ 1m

06 ♂ 1m

07 ♂ on nest

08 ♂ on 2 eggs

09 ♂ nestling

10 ♀ on 2 eggs

11 ♂ on 1 egg

12 ♀ on 2 eggs

13 ♀ 1m

14 ♂ on 2 eggs

Body 15 nestling

16 ♂ on 2 eggs

17 ♀

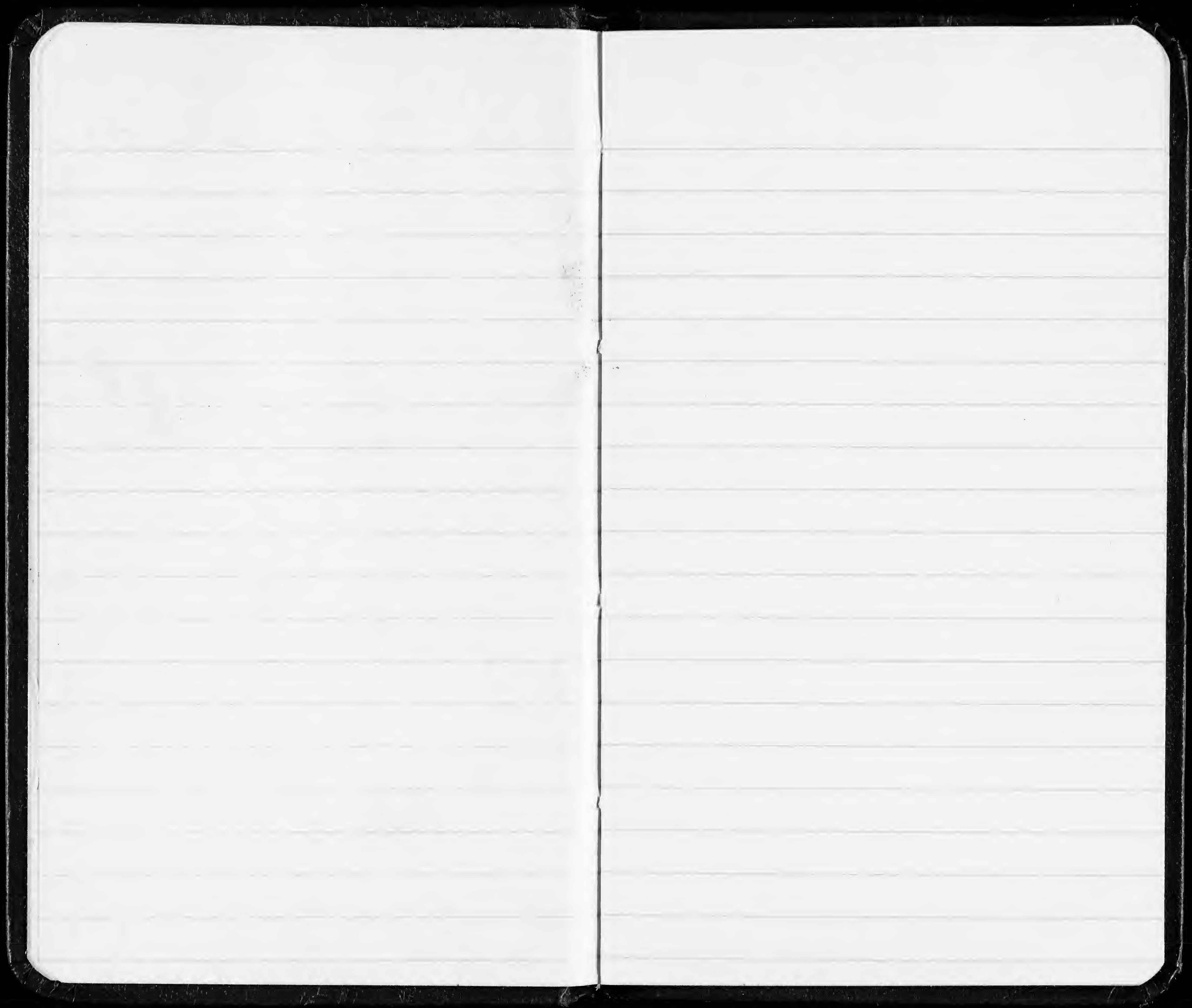
18 ♀ on 1 egg

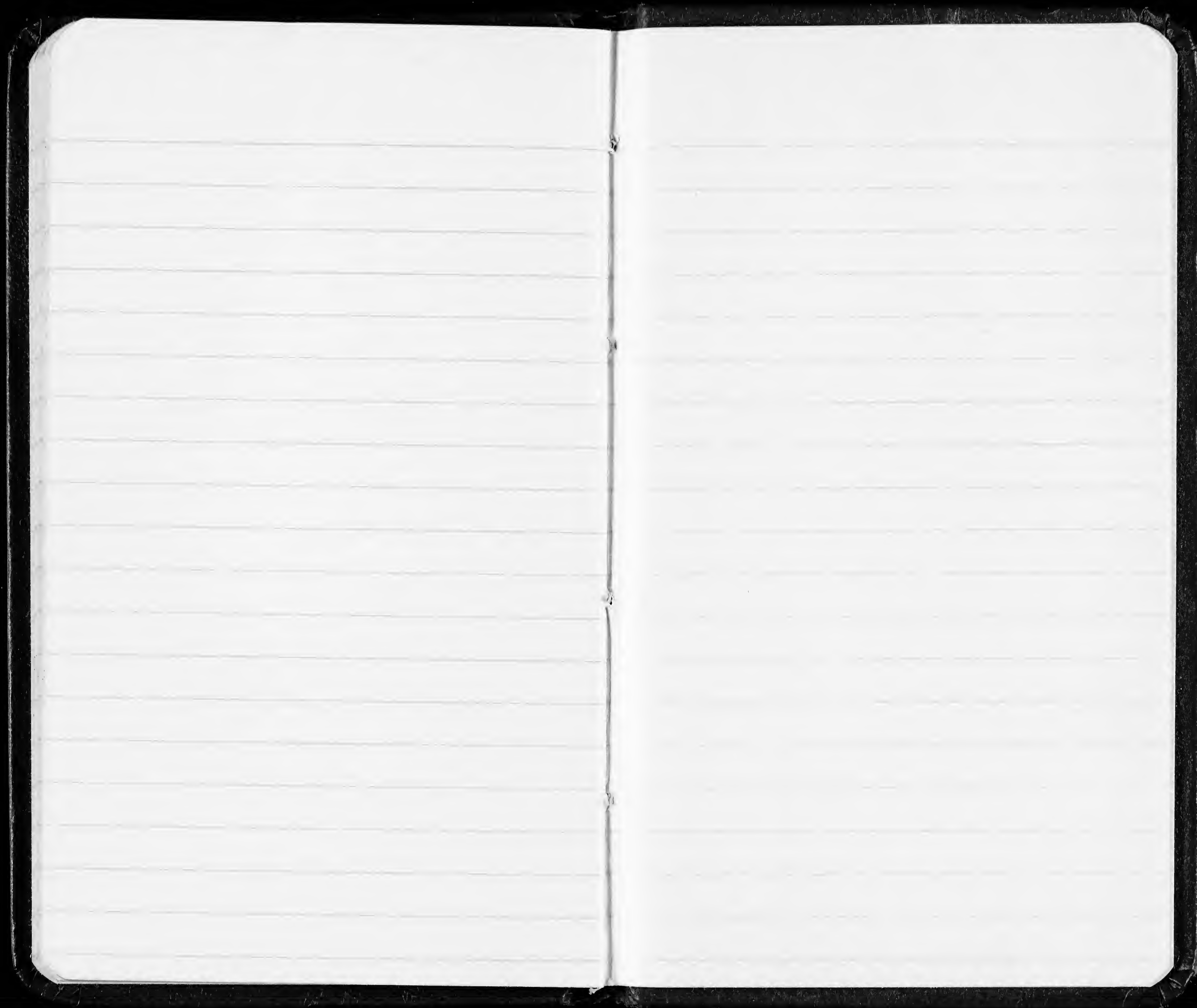
19 ♀ on 2 eggs

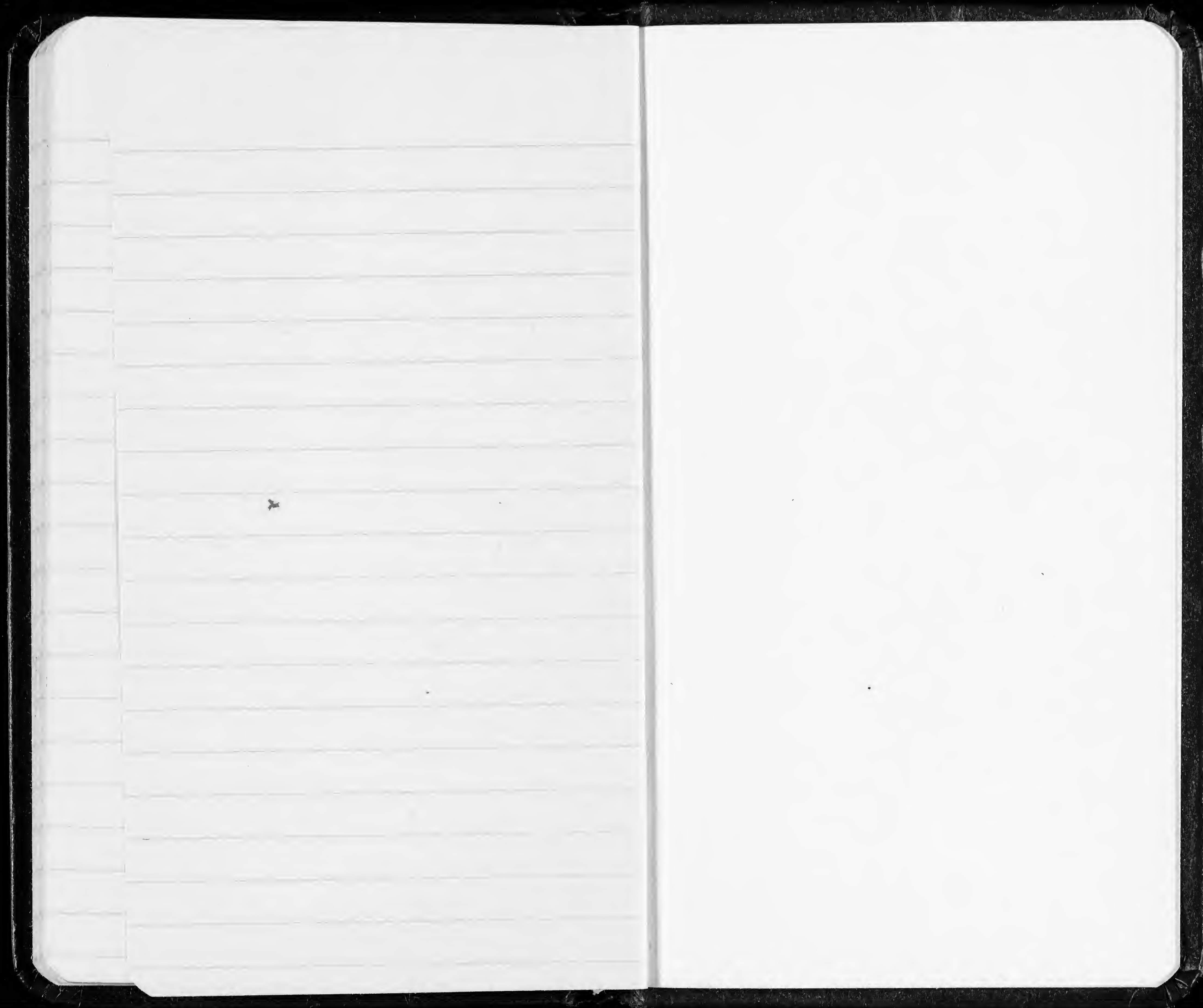
20 ♀ on 2 eggs

June 16

558-85788 Nestling BFB









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