

Vol

—

B2

1821

—

2162A / II

216
216
6.9

2162A/11



179.20
180
359.20

June 26. 18.

- at 5.15 weighed for Log off C. Edmund.

at 6.46. here at 2 made sail NW

at 6.51

Head 8 Chukma hls _____ S 31 W
9 _____ S 69 W
12 _____ closed
Cape Edmund _____ S 2 W

7.30 No end of 12. Chapman Is. 3 miles S 30 W

7.36 Rocky Coast
Land Bank (M) ~~at~~ 3/4 mile E M 1/2 N

7.52 8 fms. S 3/4 N. Light cold water - 100 fathoms.

7.57 9/12 _____ S 5 W

8.0 9 going 7 1/4 knots

8.6 } Four Sherrard Isles (alt) NW - NW
14 fms. }

9.

at 8.22 15 fms.

2 miles

N 100 E.

10/12

Sherrard Is. & _____

12

S 82 E

N 112 E

8.35. passed a small ^{70 yds from} ~~very steep~~ ^{upon steep} ~~coral reef~~ ^{coral reef} ~~at~~ ^{base of} NW

10/12

Remains 30' a _____

N 25 E.

(The reef ^{is} ~~is~~ 50 yds in diameter
~~4 hours across~~)

8.42. Head N 1/2 W 10

S. 56
10

Remains W. in a line

16

122

Summit C. Dicitin

1138W

P. 1

Le

1126W

9 20. Summit C. Dicitin on summit of 3
14 pm rocky island of it

1145W

Thick rainy weather.

9 52 0 m. Wheeler

15 pm. A line between 16 & 17

(2 miles apart)

10 0 807 7³/₄

8 16

1428

17

1531W

186W

Summit C. Dicitin

10 23

9 20 ends Stone (18) summit

E. 2 H.

10 40

9 20 cleared NW 3/4 W

10 45. Body of a dry stone

1 mile N. 1/2 W.

* ~~As the stone is a part of 14 - or more - we found an error in the~~
was within the part of 14 - or more - in the compass the being
come & originating in the

momentarily placed and scattered in a hollow

kind - about even not near under the atmosphere

the height to be considered

11.0 15 fm mud sand spec: ^{calm} 18 spurs N. knots
11.24

dry reef ($\frac{20\frac{3}{4}}{1820}$) - 2 1/2 miles - N 88 E

12. shore hardly dry - N 88 E

12.30 k. - S 55 W

1/2 a dry shore 21 - N 0

12.35 i. - S 53 W

k. - S 37 W

21 - N 60 E

Logging 6 knots 19 fm sand mud rock & shells
view 23 - N 60 E

1.35 dry thine (24) - 3 miles - S 42 W

15 fm
Sand
low. sh. another (at least 4) 3 miles

22 - N 31 E

dry dry reef 23

1.40 saw for the 3.07 am (del) N 5 W

i. - S 25 E

1.49 Ro end 2 1/2 reef - S 50 W

1.56. Light broken for M head - N 50 E

3 sand banks
away

- 2.26 recy 24 under summit Lake level mark 720.6
12 (2.33) 15 fms. sandy mud.
2.37 dry sand No end 23 a summit. Fths 12 715.8
(2.42) North east? of recy 23 on Do. 717.8
(2.43) To end of a shore (? another reef) ~~(18)~~ 730.8
2.00 gray 5 1/2
3.6 Summit Fths 90 725.8
22 729.8
w on 16 point 730.4
West pt. to Northward 739.4
Land trending round to v about 735.4
3.35 Summit Fths 100. 738.6
Kapper low 10 a Dry rock 738.0
w 741.4
4.00 gray black 750.6
18 end of 25
steep mud 76.8
w 782.8
Fths 90 Summit 747.6
Pipers & 741.6

Colony June 26. 1821

25 _____
29 _____

{ N 29
668
N 13 W

4.5) 12 1/2 fms. mid head.
(4.15)

~~Summit~~ of Forbes Islands {
on edge of 25 fms. } S 64 E

(4.24) ^{60 P. of} Sand of Lonsdale _____
_____ 267 E

In diving between Oken Head & 29 1/2 N. sect. record
1. 13 & 13 1/4 fms. -

at 4.45 E? under Oken Islands - in 10 1/2 fms. ~~mid~~ sand

- Chapperton's Islands _____ N 15 E
- Dry part of 29 _____ N 58 E
- Summit of Forbes' Ids? _____ S 80 E
- East edge of reef of Oken's Ids. _____ S 64 E
- Center of a } _____ S 34 E
- b. } _____ S 8 E
- West point of it reef _____ S 3 W
- c _____ S 57 W
- d _____ S 11 W
- Extreme point of w _____ S 21 E
- v _____ alt. S 25 W
- N. extreme. ^{about 12} ~~Summit of~~ Lonsdale _____ N 27 W
- Edge of Lonsdale Ids. ~~at~~ base of Chapman _____ S 5 W
- Holt Mass Summit _____ S 2 E

near Col for drift: alt = $\frac{1}{2}$ Cable. East -

at 6.50 miles (June 27. 1821)

7.20 Center of Salt b.l. (Peters Glen) 1 mile 550

7.34 $\frac{1}{4}$ Summit of Table P. over 29. ————— 560

8.10. No end of shore ————— ~~(not)~~ 8 $\frac{1}{2}$ l.

8.14 Breaker N $\frac{1}{4}$ E ————— (not)

8.19. Breaker a. w. of ————— (not) 4 $\frac{1}{2}$ l.

8.22 Lead of layer shore $\frac{1}{4}$ (not) ————— 8 $\frac{1}{2}$ l.

8.24 To end of Peter's shore a. l. (not) $\frac{1}{4}$ (not) 538

8.25 No end of 30 l. ————— (not) 8 $\frac{1}{2}$ l.

8.27 Road. Shore $\frac{1}{2}$ ($\frac{2}{3}$ mile) ————— 8 $\frac{1}{2}$ l.

8.28 Kappertine P. ————— 528 l.

Summit of Table P. ————— 551 l.

8.1 ————— 570

8.30 steep N $\frac{1}{2}$ W. very aley shore $\frac{1}{2}$ mile off

8.32 Breaker. New shore (31) or a. l. ————— 58 l.

Sea does to 30 on. Enter. P. ————— 538

8.38 Summ's Kappertine. P. on New road 31 ————— 539 l.

8.39 steered N 66 E 2

8.42 Sumner Forker Is. on No end of 31 ————— 946

8.46 Lt. C. Baird hls on No end of Kappelen Is. 946.18

at the same time ~~and~~ a rock on the longer side
on the South end of it — Lt. Baird on the North end of it — Kappelen Is. is it true

(9.00)

Sumner Kappelen Is. ————— 982 E

Sumner Forker Islands ————— 537 1/2 E

a 1 ————— 925 W

a 1 ————— 910 1/2 E

9.11 Steered N 66 E.

9.15 4

9.10 N 66 E.

9.15 20 Kappelen Is. Summit ————— 940 E

a 1 ————— N 1 W

Sunday Is. in line with Lt. Baird ————— N 88 W

9.27 steered N 66 E

a 1 ————— 1/2 mile ————— N 5 W

to near center of Lt. Baird Is. ————— 9800
at 80° end a 1 —————

Steered a 1. No end a 2 ————— 9860

to a road at _____

N 87 W

road at a b¹/₂ _____

S 85 W

to rock _____

932 on - a 4 _____

N 75 W

at _____

S 53 W

Trappish P^o _____

S 9 E

Need NW _____

N 8

End of layer with a lens _____

9:40 WNW

10.17 Sunday 10 _____

S 80 W

19 pm - Cate 9 _____

S 26 E

1 m + 60 ft at _____

S 69 E

bounded 10 & 11 until the Body of Sunday

blow line S 8 where we had 14 ft

Met 1 seams - 12.7 x 5 1/2 ft - to Day

at 10' under Sunday blaw.

(to Reamer outcrop)

June 27 1871. AM.

Beams for S. under Sunday Is.

Centre of Sunday Is.

Extreme of De (1/200 miles from Lewis)

k _____
M: r _____
P: r _____

8648
8646
8628
8628
86766
86786

June 30th 1871 AM

at 7 **33** miles led - v at 7.53 made sail & sled
NW - - from 1/4 mile to Cass's own Camp -

9.15 Sunday Is _____ S34E
a _____ S33W
Bend Sles _____ a-N56W
b _____ S-N59W
c _____ C-N72W

9.22 _____
9.5 _____
17th Bend Is. a _____ 2 miles N88W
c (3) _____ S65W
- b _____ S84W

dry shore ^{3/4} about ~~to~~ N of 1/2 b _____ N77

at 9.13 dry shore 3/4 N77 (about 1/2 mile) N8

9.37 _____ N77 _____ S116

10 pm. muddy sand.

at 9.50 And - a

be 6

55 1/2 W

113 W

at 10.0 going 6 1/2 knots - 10.25 (with 2A) 10.30 Muddy

10.45 - 10 pm Muddy sand etc.

the Kammur head was Sec'd of 30 1/2 dit. 1 1/2 mile

35 was a Sec'd of 35 1/4

at 11.0 guy 6 3/4 (stead was 1/2 n).
muddy n. 19 pm And etc.

11.10 2
{ Kammur hls a Sec'd 34 1/2

177 W
218

{ 35 - the catch 35 1/4

Prindle, No end 34 1/2 or Prindle of a dist shore (118) - 155 W

11.25 stead new line

11.33 - 35 on North end 35 1/4

11.34 - 18 pm sand m. And

100 + n

11.45 - not the 35 1/4

11.47. Prindle n. Prindle head 3 mile off MH

100 + n

11.57 14 pm. sandy mud shells

Don And

H 55.6.20 -

I B 55.7.0

B. 55.6.0

- 1.0

+ 0.30

55.5.20

55.6.30

12.5

35

Lambert Idles

N 00 1/2 E

Co. Trinity of Land

S 10 W

Landy Id. (138)

N 42 W

at 12.8 saw Communication? at 12.10 1/2 W

N 3 W

12.20 15 pm Landy and others.

12.25 Landy Id., distant

12.35 16 fms. E 1/4 N

12.45 16 pm.

12.50 ahead of 30

Need for Force - under Construction?

Summit of 39

That end by the reef way

N 52 E

N 31 E

N 15 E

South end of the reef way to S 54 E

you that 60 pm Cable

at 10.30 passed the Cable at 30 pm sun.

dropped the Chain will brought her up. down to 90 fm

at 12.10 started the Chain Cable. 1/2 the hebel driving

with the head to the NW. - land to make

into a shore. Covered that the fire alarm

Hayrail - I knew to bear - Lander's

low the point. That being the case held
July 12.35. ^{at} ^{which} ^{she} ^{was} ^{found} ^{by} ³ ^{hours} ⁱⁿ ^{it}
the ~~100~~ ¹⁰⁰ fms. ^{to} ^{the} ^{west}
was immediately taken to the east
at present in the air - at 2.40 went
the S.W. & covered a few 16 to 16.5 pm
at 3.40 went to N6 - the vessel lights
at the Edge being occasionally seen &
being seen from S.W. to South & then
at 5.0'clock standing to S.W.
saw the lights then at 5.30 took the
Duck & being standing towards
the north. Sheit with frequent
squalls of rain & strong gust of wind
beginning to come to the point
at 5.32 the Duck & being having
joined made sail & used N.W. ^{1/2} W
5.55. N.W. ^{1/2} W 4
at 6.27 - Camina 1 bar
PT _____
summit w _____
Sea relay to northward.

7.25

one mile west of _____

N 56 W

S 7 W

prospect rocky pt _____

S 48 W

at 8.25. Mouth.

To head Escalante R. _____

S 60

No. _____

66

Turner Rd _____

N 50 W

Bank on reef _____

N 22 E

Gravel rocky in bed _____

S 6 E

Sand trend's round into Newcomb's ^{dry} by 6 ties

No head of Escalante river at _____

at SW

Sand trend on S. side _____

8.55. saw Mesquite at mouth _____

Turner Rd. 1 mile _____

S 74 W

9.30 Turner Rd _____

South

New Mesa _____

Peak. Albany, etc _____

S 37 W

Amber pt. of road _____

South

at 10.15 NW

Peak

186w

Tree

177w

MA

141E

at 10.25 NW

Peak

18E

Tree

175W

A

119E

Cape York Summit

178

W

132W

A

185E

(1)

k

1/2 mile

136

Peak (Abbey Hill) ~~Circle~~

Double Island

120w

+ 5'

alt. water //

At noon

July 1

C. York and 12.18

S 48 E

Summit of

S 5 E

Mount hills

S 76 W

Summit of

N 160

S 88 1/2 E

A (?)

R. E. end of Wednesday P?

N 66 W

S. W. end of do

N 73 1/2 W

P.P.K. —

12.10 Stead NW-

(12.18)

Summit of S

N 16 E

(Peppercorn P?) in a box

S 16 W

(12.20)

in center of South summit S. R. 88 1/2 W

(105)

(12.25)

on summit of Harmonics P? - S 75 1/2 W

10 1/2 (12.27)

on a line with Round hills S 50 W

(12.30)

on Round hill Point — S 36 W

on summit of G —

S 20 1/2 W

(12.32.30) 9 1/2 —

on F —

S 8 W

on G —

S 4 1/2 W

(12.35)

{ Round hills and
Double D? on a long

A 38 L
S 38 W

30 1/4

(12.39)
Round hills on S end of S. D. 2

S 31 W

(12.41)

Round hills over center of S. D. 2

S 28 W

{ S.W. end of meadow? D? and 28 of
~~meadow~~ on D?

S 66 W

(12.45) 9

{ Summit 9 and separate below
D? 2

S 10 1/2 W

(12.47)

{ Double D? & S E end of
Arched way D? on a long

S 56 W
A 56 L

8 3/4

(12.50)
9 center on low hills toward

S 3 W

L (12.50):

4444

S 39 L

A L end of Arched D?

A 85 W

12.53 10 blind to S.W.

A

A L end of Arched D?

A 87 W

Round hills

S 46 L

S 8 1/2 W

(1.2) Homee Hill - End Tuesday - 11:10

(1.40) Rock off Hammond Is^l at 1750 W
at end Wednesday - 1760 W

Pt. of Hammond Is^l on D.

(1.5) 8:15 at 1840-36

at 8 p.m. of Wednesday

(1.8) at end of Hammond Is^l

at 1.00 going 6 1/2 knots.
at 1.15 going 7 1/2 knots.

1.20 at end of Hammond Is^l

1.35 at end of Hammond Is^l at 1.39 at end of Hammond Is^l

(1.58) small deal in horn with
locks off Lodo Is^l about 250 W 1/2
2.10 6 pm. (has been confirmed by 3 miles from Is^l)

at end of Hammond Is^l at 2.61 P

at end of Lodo Is^l at 2.75 at 2.80

at end of Lodo Is^l at 2.87 P

at end of Lodo Is^l at 2.90 W

at end of Lodo Is^l at 2.95 W

at end of Lodo Is^l at 2.98 W

at end of Lodo Is^l at 3.00 W

A Land Bird of birds. If it for more birds.

to April 10

5 $\frac{1}{2}$. (219)

1st extreme set before
opening of food P?
east of Hammond P?
steered to S $\frac{1}{2}$ S

99 $\frac{1}{2}$ P
976 P
262 P

7K. 3.25

Booby Island (4 miles)
E. Cornwall

555 W
149 iB

SW dim food blow

184.8

No. 4 of Hammond R

1173 P

4.0 Booby blow Cent. 2 $\frac{1}{2}$ mile 110 W

Mon July 2nd No Land in sight

0 New All B 55.54.30 — PD 55.53.0
+ 30
55.55.00

Mon July 3.

R.B. 55.39.00

55.49.10

I.B. 55.40.60
error + 20

55.39.10

55.46.80

^{2 days}

12.30 saw White Island -

1.00 Extreme wind to water

3.00

Capacitance

to Extreme shifts

284W

225W

3.45 2 minutes up the side. (Box w. at middle of 200 hrs. 24 hrs.)

Cable weight

2 miles

276

Sw. hand or

235W

breaks to

2206

steers Wbd.

Calculated on 1000 lbs. of cable -

Moon July 4th 1881.

PPK Sex^c 55.36.00

FB Quad^c 55.36.20

55.35.00

+ 30

FB Quad^c 55.36.00

55.37.00

Aug. 5th July 1871 -
daylight saw No. Gould. A. West.

15/100

at 7.55.

Tree, 100 yds No. South: 10

1880

28 end of

1855 W

8.0 14 pm.

8.17 12 1/2

28 N. No 10

1700 W

26 N. No 10

1430 W

So. Island

{ 123 } W
{ 181 } W

12 1/2 apt 1000 (?)

8.32 { No Islands E 1/2 }
25 N. 1/2 1/2
~~25 N. 1/2 1/2~~

1270

2 61 N

Trees at 1/2 end +

Tenty Point above

1030

Fourth P. from

{ 110. 1/2 to
alt 184 N

12 1/2 12

8.42 W 1/2 (2 Cant land). (?)

No. 10 { E 1/2 }
Tree 18 N

190 W

1710 W

Land 1/2 +

1860 W

So. Island

{ 153 } W

{ 163 } W

8.50 W 1/2 S 11 1/2 pm apt 1000

So. Island P. 10

158

No 12 - 18 N 1/2

148

Land 1/2 +

1610

No 10 So. 1/2

1600

11 1/2 (6/14) ... 11 1/2 (9/11) ... 10 3/4 (checked 9/10-2) ... (9/10) ... (4th hand of stone) ... (after 10/10)

10 1/2 hand (9/20)

9.20 Trees then No 80

Sandy Pt

No. 10 S. P. 10

(Limestone)

797.6
798.0
751 1/2 ft
731.8

10 1/2 hand saw taken

9.27 Rowed hill (Muller's to base) in West at top

750 1/2 w

C. hand of
stone taken

9.40 8 1/2 pm low

No 90. 88 ft

Sandy Pt

To W west Pt

North Pt

9th Pt

792.6
783.0
745 1/2 w
734 1/2 w
746.8

9.9 1/2 . 10 10 1/2 . (9.15) 11. (gr. stan. Cr. & black)

(10.0) 11 pm. S. 9. 8 am

{ 757.8
741.4

steered west

11 1/2

11 1/4 } Linn. bank (run) on West Pt. 10/10/10

Sand Pt. North Pt

9th Pt

10th Pt

739 1/2 ft
779.0
760.6
758.6

steered WSW. 12 1/4 12 1/4 . (10.12) 9. 12. 0 13 (10.15) 10/10/10

Sand Pt

North Pt

765.0
786.0

12. 12th. 15. (10.20) 13 12

10.20. Sands of
13 107 N 50 P 0

N 17 W
S 36 W

stead SM (to lower base log).

10.47 S W 1/4 l.

" Core of

North then S to land

N 32
S 9 E

11.15. S W 1/4. (Stone's side log).

11.20. Landed round the Bottle rock. &
walked into an Anderson's & S.W. bay
climb'd along to the S.E. & 10 pm.

For Tarkys side log.

at 12.40 E & 6 pm. mid. a S.W. bay

Summit of Bottle rock

Sandy beach

Extreme of Bay

S^t. Rock

Lanyon Head

water by place

N 5 1/2 W

{ N 06 E

{ S 45 E

{ N 3 1/2 W

{ S 08 E

S 6 E

S 56 W

N 02 E.

cupid shot to the E. through wh.

The space between the Bottle rocks bears

North (True).

in which the mend all over the .

see Book

530 Westward part of land in right } 2200
from the deck _____ to 8000
Extending _____

July 12th

9.00 AM { saw two } (Celepui hie) W.W. & W.
P.M. { 2 patches (4 & 5) } 18 H.L.B.

10.15 steers 120

FB 54.8.30
+ 20

From July 12. PPK 54.05.30

54.8.30

FB 54.9.00

54.8.30 FB 54.9.00

Leaps hills from the deck 22.6 W

(12.5) L to the left to R. 8 (MM) 21.5

L to the right to ^{Low} Bay Sta 22.39.25

12.08 steers to 140

(12.10) 42 mi. (1.00) 41 (1.20) 38 mi on sandstone

(2.0) 37. (2.10) 35 (3.0) 20 Br. Canal.

Celepui hie	_____	P.O.L
Trayble 2 ^o	_____	P.O.W
Baigaiwillei 1 ^o	_____	{ S.S.B S.S.W

(4.0) 14 1/2. Car la ok (steers land)	_____	S.W
Trayble 2 ^o	_____	S.W
ref to Car 1 ^o Island	alt	S.W
Celepui hie	_____	S.W

13

(4.10) 13. 7K.

Trayble 2^o
Celepui hie

(about 5 miles)

Low
P.O.L

13. 13. 13. 13. 13. 13. 13. 13. 13. 13.

Est extreme of reef of Bonghe P & Est end } 1188
of Bongamine Island
a Yamtuat Bay

15. 20 at (4.22)

(Bonghe P surrounded by a reef, or what are many islands. all were dry when we passed (low tide)

15. Est end of Bonghe P & Est end of C. Bongamine 1108

Ref. abt. (Mth) MMW

15. Wnd end Bonghe P & Est end C. Bongamine 1218

4.37. 14. Est end of reef (dry rock) of Bonghe P on Seleku hill 1348
(4.40) 22. 11. 18. dry rock on reef - two spots (4.30) 1458

Est end Bonghe P & Seleku hill 1378
Wnd end B 1418

(4.57) 16. (4.18) 22. 14.

(5.20) Seleku hill 1468
Est end of C. Bongamine 1358
Pth Seleku 1388
Bonghe P 1378

at. sums (5.40) 112.10
Oth end B & Ref - 112.39

Lst 1/2 Seleku 36.20
Est end C. Bongamine (1.49) 41.50
to Seleku hill at 67.31
Bonghe P

(5.42) started work

(6.23) Noon.

(mile log.)

July 13. 1821.

at daylight

at 6.10 saw Capin I^d about (miles) New

recess of the Antitaxat I^d. or eight pm. A. Newstead

Noon. July 13. 1821 -

noon.

$\frac{K. 54.12.20}{54.11.10}$

July 14 Capin I^d pm. under M. M. - alt. - S 40
Newstead to the house - 7 miles alt. S 85

at sunset. Capin I^d alt. (9.00 to 10.00) - Newstead

Am July 15. 1821.

at 1.35 sunset - 14 pm. gradually shored at 5 mile distance

1. South to 11 + 12 pm. mile log. ft. towers after

at 9.30 9 pm. Newstead alt 2 mile

S 40

at day 4th no breakers visible for NW. but
for the small part of the water behind they did
not show

at 8.13.4. The breakers, as at _____ 100
8.52 _____ for the 1st _____ 1 K.C.

at 9.30 AM 2.00 pm (near Cap / the bridge)
9.55 breakers _____ here _____ 100

how breakers (now) _____ 2.10 miles _____ 100

at day 4th 10th

breakers for Short Stakes

7.45 a patch of breakers. been a plain



newest part of Short Stakes
dist. 5 miles -
beyond which - line of
heavy breakers for Short
Stakes about 1/2 mile - terminate
not on land - then
often to be described
below to point of

at the time we land & sight
the distant patch

(P 50) 16 Car 20 Sept. 16 1/2 17 (90) 22 Aug mid
at 9.0.

Mackerel is towed on to } South
about .7 mile off }
I am rebated for 7.45 p.m. } 18.8.

(9.25) 15. 14 1/2 (9.30) 15. 14 1/2 (9.35) 13 3/4

9.35. Breakers (or alluvial) of sand 1/2 mile off _____ E 1/2 S.

Red off. I remember.

d. of. Steer NW on the wind even being away &
if very uncertain whether the ten there would return &
for what growth - the tide appeared due to the along to the
South.

Mon. 10th July

at 2. saw 2 islands N. N. W. & S. E.

2.30 saw another island. _____ South.

at 4.33 7k { 14.9.20
 { 0.1.25 110 Curving Bay

Island a (about 1/2 mountainous)
another (more distant) b
another c for NW

186.308
177.06
184.06

Island d 2. _____

{ 110
14 E

Island d _____

all South

All below d. 2. & c are several islands in lanes

at 5.45 8 hrs

© True Amplitude 174.40N

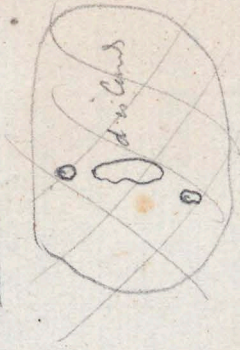
at 100 fathoms to W extension of island } 170.10
535 fathoms detached island (d) } 120.10
↳ top of sea - to N extension of head of } 9.20

Chill of head of sea (100 fathoms) 66.5

hundreds to the west

at 5.55 34 pm. HD

at 6.0 Body of island 513.8
- a 577.8



am July 19th

at 7.0

© Azimuth (ist 9°) (at 4.0 N of the camp 142.10)

↳ to right of © azimuth
↳ to N extension of island

↳ extension of _____ by: 80.20

W 54.24, 60 Slew 54.24.0

at Non. 56.23.60

hoers of land (middle 1°) de 87.18

↳ to right of sea - To head of ist 43.5
↳ to left - To center of North Mountain 2.0
↳ to left of ground 1.5

172.6.10

5th PM

26 pm at

4:40 Robs of larvae d

Log 6

5:30

Start end of larvae d (87)

Mag 6

↳ to right

↳ slow d

4:55

$\frac{2}{3}$ to the Soth end of d & under it. e

to small c. l

7:45

i

↳ to left of Station of d

9:0

a

small

1:0

b

small

1:30

c

long flat

{ 2:30

d 1

small

4:45

v. of. (one of Montalenti's idea)

{ 9:15
12:0

↳ { Two Montalenti's idea

sent on the p. 7. 1st of 40 (40th)

{ 15:45
17:30

(and nest displays

recaps)

July 20. Am

7.25

No end of _____

38.58

2.6 of U

3.10 end of _____

5.60

Ext of land off d _____

A

7.0

i

12.45

K1

14.0

K 2 + 3 land _____

16.40

2.6 of a

17.45

b

0.45

c

1.45

Long across between f and _____

{ 4.0

{ 6.40

{ 0.36

{ 16.0

and the long + 1.0

(2.2 measuring line
at east night)

{ 17.20

{ 28.15

Beach area from ~~Wade~~ 4 roads of d at 1000 }
extending in ~~Beach~~ patches & _____ }
to some have clay.

1.0 Road to PM. 32 km

34.8

34.28

10.30

i (Pth of Becheron near the Island)
to care _____

37.64

37.18

37.96

At River July 20th 1821

183¹/₄ D

S. end of Island i

L to the right

To k 1 3.15

L to left. To its back end

1.15

To k

1.50

d

from } 4.0
L } 11.0

To a

12.0

b

13.0

c

from } 15.0
L } 17.10

d

18.20

~~to~~ d

from } 20.40
L } 27.5

Body of R

2¹/₂ R

at 1.5 R?

Point of c

86.8

L to the right - k 1

6-10

k 2

5-10

k 3

7

L to the left - to its R. end

1-45

k 4

2-15

3^d d, farm and to

{ 5-25
14-30

a

15-40

b

16-55

c farm and to

{ 19-10
22-00

d

{ 23-45
23-45

d 2 from road to

{ 26.45
34.28

f

{ 36.15
47.80

at 5.15 a.m.

North end of f

N678

L to left

to dry north of reef 4.45

L to right

12.15

to S end of f

{ 14.10
22.10

d 2

d 1 25.20

c

{ 27.0
30.5

d summit. (a & b belong to d 2) - { 35.5
43.0

L 47.28

49.0

below i & k 1 saw some low dry rock

54.5

55.30

58.50

on a low spur (N 80) 5 mins off (S 150) 78.0

reef extends from western to inland to
about 10° to Dept of K 3 near gully

dry. distance from 3 to 5 miles

July 21 Am.

at daylight (2) the sleds broken for Mr. Naso Off

at 12.50 Pm. The summit of d (Project above ^{the water}) - 8832

2.0

6

East

at 7.55 Pm. The corner of a pie

East

daylight July 22. 1021

6.40

Camp T

8836

6.45

T 1

1655

Alexander

{ 40.35
44.25

6 summit

47.45

C

51.20

d

53.48

ea

Buffon

58.25

Summit 59.30

67.30

Received a dog one detected in lunch? (Ernest J. S.)

Summit.

(cont'd. L. 1 30 30)

73.50

Low rock. off a rock one

78.00

9 summit

81.20

See work off _____
dist and head of _____

83-33
48-25

9.10 ^{3 1/2} pm green mud.
Peak y on road y _____

668

Peak y on rocky S. h _____

656

Peak x on the N.E. end of J _____

753

10.0 Peak & on NW end of its c. land _____
an c. land bears _____ (N7E)

753

753

x on center of J _____

753

10.10 27 pm: green mud. _____

10.15 27. head end of air c. land a little open of summit a- _____

753

at 10.35 _____

756

2 ^{1/2} left _____
to center of a c. land _____

5-55

2 right - _____
x _____

10.35

a _____
Lemuda _____

28.20

Summit _____
J. One _____

41.25

July 22

Antennularia Peziza at 10.35

summit of _____ 27.15
 16.40
 14.35
 7.0
 y head at end of the angle 1866

has

R 54.42.20
 —
 1

y _____ 1546
 Lt to right
 to x _____ 10.28
 a (on West side) _____ 30.0
 Kerandren _____ 47.30
 summit of _____ 27.15
 Lt to left
 to v _____ 6.0

(157) v _____ 1638
 7 _____ 1568
 2 _____ 1428
 a _____ 1218
 Kerandren _____ 128

2.49 Peak a to left of summit of _____ 114.6

Peak a at back of _____ 15.8

4.0 30 paces mid _____ 529.8

L to right _____ 39.0

to a _____ 55.32

L back of _____ 13.5

_____ 21.30

Blodgett C. Lorenson _____ 26.30

_____ 59.5

d. v. low _____ { 109.30

Ed. Payne P. _____ { 112.0

_____ 82.12

4.20 29.9 m _____

4.64 Peak a over _____ 17 1/2 m

32.9 m. 40 a 10 hrs of it used _____ 221.0

4.45 _____

4.55. 60 over Larnmark in Japan P. _____ 276.8

5.0 5.20 _____ 5.70

31 pm 29.8 m _____

60 _____ 962 1/2 h

0. _____ 133 1/2 h

_____ 135 1/2 h

_____ 113 P

(over)

July 22nd - (5-38) continued

223 1/2 E

Edmund C. Parsons

248 E

Summit of

East

225 E

J. G.

(5-41) struck S.E. at 5:55 A.M.

6.0 30 pm

Merley Point of Island

S.W.

Free day for Sundewy

at 8:15 } 8:20 pm. great sandy mud.

Too dark for bearings.

at daylight next morning for E. G.

Whiff v (west end)

228

↳ to right

↳ Mt Tafalga

1.0

↳ Ethies Cometic blower (2)

1.30

↳ a Peuker hill on E. side of C. P.

1.45

↳ west end y

6.10

↳ on E. end 1 (at 1800 pm C. P. end)

7.45

↳ 2

9.35

22.37

W. X

16.10

W. Y end of Cometic blower in a low of wind - 22.45

Island 3 of 4

25.10

See a. under of. I have a record to

32.50

ALD 4 Cent.

38.15

a

41.40

b

{ 43.45

{ 46.45

Delaware Island

49.40

Summit of New Roof a

54.10

Center

56.30

New Roof a

{ 58.10

{ 62.5

a

{ Peak 65.45

{ New 72.15

below a. of area 2 islands.

{ 85.35

{ ~~Summit~~ 86.45

{ ~~90.45~~

{ 87.55

90.45

No. hew of island of J - (19)

L to left v.

to its E. end

2.35

rocks in 1021

3.32

Cape Town

blow of extreme

24.35

next pt on W. side York road

28.32

to summit of hill

64.30

1 1/2

62.0

1

{ - 68.0

{ ^{Summit} 72.60

{ - 79.0

Low to E. of C. Road (3.2)

~~79.0~~

86.28

↳ to Col 114 v.

60 _____ { 97.15
 1 1/4 _____ { 98.15
 d _____ { 106.55
 { 110.2
 { 138.42
 { 137.37
 have _____ 147.37

Reach York round _____ 51.15
 _____ 55.15

at. weighed & a light blue knife from down.

12.25

St. Stephen V. a. & head of y stand _____ 1108

at St. Raphaela on Mt. Lowell of w _____ 1198

be on u _____ 1198

best one stand 1 _____ 1198

23) 12.45 } 60 & a bent in a line _____ { 11546
 { 11540

Mecken project somewhat in St. Mead. of S.P. 1

St. Xaver Verde _____ 1328

24th and stand ~~the~~
 11.0 v

Mt. Raphaela _____ 11528
 Co. _____ 11508

1606W
a boat —————
1.2 stars N18 —————
Mars & a NW trend of v. (mistakenly by a later
y ear. It bluffs end of v ————— S9W
y to summits ————— S9W
60 on Mars & ~~the~~ ^{S. P. 1} ————— N48° E
at 1.29 26. v (2 1/4 miles) ————— S24W
Polaris & Mars ————— S19W
Newer v on Mars 1 (my map (P. 1)) ————— S30W
It & are rocky & lat N (91020) ————— S11W
Peak a low rock of Newer of P. 2 ————— S70W
So ends on Newer of Coronado P. 3 ————— S32W
Peak a on P. 2 ————— S31W
summit of 2 to a. Newer v ————— S67° E
East & are - sandy beach ————— S8-10
Peak a on Newer of v ————— S71W
Newer v on Newer v ————— S74° W

July 23. 1881

16

60 open of 1 end 1

(1.52) 16

W. 2 over u

N 39 E E

S 21 W

Dry ends of A 2 on N. C. Water end of v

16

West

W. 2 over Rocky bay S. of Y

S 22 W

Summit of on N. end v

N 84 W

N. end 1 on S. end v

S 6 W

Peak a below the C. water estimates of u 1 in allie

S 7 W

(2) 22 fms. s. m. b. v. ch.

g on N. end v

N 78 W

Craggy hill on S. end Coronation N. 10.

S 10 S

60 on Summit 1 E

N 36 E

7 on u (of 1821)

S 46 W

2 1/2 on S. end v

West

Peak a on S. end of 1

S 81 W

15 f on bank end of 2

S 79 W

2.16. and lower to 48 15

Peak a over u 1021

S 81 W

S 83 W

S 10 1/2 W

N 35 E

S 62 E

Y

East X

60

Cape Torrens

2.20 17 fms. mud.

E. 7

S 39 W

v

N 52 W

Peakers.

N 79 E

C. Torrens

S 69 E

- 16 ±. 16 1/4. 16. 15 1/2
15. Alameda low island on Ex 11 of 6 Jones — 8006
14. (3) 15
- Left Peak over Island of 6 Jones — 1008 1/2 E
- 14 1/2. 14 1/4. 13. (3.7)
- Summit & over a — N 30 ± W
- 12 3/4. (3.17) Alameda Co. South.
- NW end of on west point to NW? (east of an island). — N 66 W
- Summit of — N 32 ± W
- Center of summit of W? of P. Hardy — N 59 ± E
- P. Hardy extreme. — N 77 E
- 12 3/4. 12 1/2. (3.40)
- P. Hardy on S. end of W? offset — N 37 ± E
12. Center of F. F. Hill on S. end of Great Coronation Hill. — S 6 ± W
12. Summit of over the top of P. offset — N 62 ± W
12. (4.9) S 1/4 E. 12 fms. 11 1/2. 11. (4.26) 10 1/2. 10 1/4. 10 (4.30) Alameda
- Course occasionally for S. E. to station tail. — 10. 9 ±. 9. 8 1/2. 8 1/2.
9. 7 1/2. 7. 6 1/2. 5 1/2. (4.66) connects to S. E. in 5 1/2 fms. soft green mud, ^{to valley} 8 1/2
- Casey's Bay. about the beach —
- July 24. P.M. accended to weight land was obliged to descend from the Pecos being too inclement. — Came to again
- July 25 am. at 6.20 wey had small pits to a land wind from the southward. shaped believe the dry middle rock of Malan over to the S. as before. — the
- After gradually descended to 19 1/2 miles

• Below to the End of a line between the
2 rocks — the 14 rocky — for a few
feet on the line of bearings — all the

Pandanus Ist bore NW. — a haul or two
of mud. the rocky when ad.

7.52 9th x on Eth of Pandanus Ist — N 32 W
on end of rock. 14. rocky ~~then~~

was id ad
Pinnac. Candanus Ist — (1/2 mile) — North

9.30 W br. 8 mud.

Ext^s Batsled on land near 1 — S 8 W

9th x

N 9 W
S 2 E

Pandanus Ist

Center of Great Band of Red Ist — S 16 W

8 1/4. (9.52) g (9.55) 9 1/4. 9 1/4. (10.9%) (10.11) 10... 9 1/4. (10.25) Pinnac from
the bottom. brines up on start to rock. (10.35) 9 1/4. (10.47) 10 mud.

10.49) Trough to North? in 10 fms mud.

Red Ist Lst — (1/2 mile) — all N E

9 1/4. (10.55) 8 1/2. 8 1/4. 8. (11.2) 7 1/4 soft mud. 7 1/4. 7 1/4. (11.13) 7 1/4. ... 7 1/4.

at 11.60) Taches to SW? in 7 1/4 mud.

Pandanus Ist

✓ 57 ± E

Wst L

23 E

C. Wellington

✓ 32 W

Red Island

✓ 16 ± E

9 fms. (11.65) 9 1/4. (non) 9 mud. No bearings (12.8) 9 mud. (12.22) 9
(12.60) 9 1/4. 9. 9 1/4. (12.50) 9 1/4.
10 1/4.

Center of Red Ist?

Wst L

✓ 5 E

Peak a.

on Sst end of an island

N 17 ± E

N 43 W

Sandwich

C. Wellington

10 $\frac{1}{2}$ - 11. 11 $\frac{1}{2}$ - 11 $\frac{3}{4}$. (1. 15) 12 $\frac{1}{2}$ - 12 $\frac{3}{4}$ - 13.

(at 1. 20) 14 fms. Stress Red.

Bat ill?

W $\frac{1}{2}$ - 2

C. Wellington

going 4 knots.

14 $\frac{1}{2}$. 14 $\frac{1}{2}$. 14 $\frac{3}{4}$. (1. 35) 13. 12 $\frac{3}{4}$. 12 $\frac{1}{2}$ -

12 $\frac{1}{4}$ - 12.

(1. 40) 12. (1. 42) 11. 12 $\frac{3}{4}$. 15. 15 $\frac{1}{2}$. 16. 15 knots. (1. 52)

C. Wellington

Center Bat ill?

15. (1. 58) 16. S.W. 16

(2. 6) 16

Sailing $\frac{1}{4}$ mile from C. Wellington. going 4 $\frac{1}{2}$ knots by Log.

16

Body of smoke over C. Wellington

(2. 10) 16. S $\frac{1}{2}$ W

C. Wellington

Do - even keel

Bat ill? chattering by Laws to S of it.

16. (2. 16) going by Log. 4 $\frac{1}{4}$ knots. (2. 20) S $\frac{1}{4}$ E. 16

Smoke over us

566 $\frac{1}{2}$ f

18 bluffs of Mt. Aspalgar on K4 extreme

(2. 27) 18 - 16

C. Wellington under a bill.

K4

221 $\frac{1}{2}$ f

Low water on 12

577 f

16

Bill from Bluff

568 $\frac{1}{2}$ W
62 fms.

16

Bluff on NW point of 61

527 W

Viewed 3 on 12

574 $\frac{1}{2}$ W

535 f
550 W

284 f

221 f

S.W

55 f

264 $\frac{1}{2}$ f

279 f

528 $\frac{1}{2}$ f

at 560 f

July 25. 1821. PM.

16

~~2~~ on n 1 on low rock. ————— S 84 W

N^o end 3 on low rock. ————— S 85 1/2 W

Do — on Summit of r

(2.43) S 88 3/4 E. 25 fms. early. ————— S 87 1/2 W

out to base k 6

Summit 3 ————— N 20 W

16/ ————— S 72 W

N^o end of k 1 to E^o of 3 on peaks Summit of i ————— N 80 W

16/ Breaker extends abt the way of the North end of E 1. E^o of 3 —————

N^o end of k 1. E^o of 3. on Summit of k 1 ————— N 72 W

16/ Summit of k a very little open to N^o —————

S^o end 3 on a pt. (7) ————— S 71 W

16/ Do — on a steep round head. Projecting to N^o { 2: end of } S 74 1/2 W
E 1

16/ Pt. 7 on N^o end 61 ————— S 75 W

Another end 1 on 61 —————

(3) going 3/4 knots by Log. ————— S 78 W

(3.4) 22 fms. ca. sea. br. sh.

3 Summit ————— N 78 W

13 on k 4 on N^o end of an island ————— N 22 W

(3.5) S 88 3/4 E. 15. (3.10) S 88 1/2 E

(3.11. 20)

Pt. 6 and S^o end of 67 —————

N 88 W

(3.15) 30. (3.20) S 6 E. 3. 22 S 6 E 1/2 E. (3.23) S 6 E 3/4 E. (3.25) S 6 E

(3.27) S 6 E 1/2 E. (3.28) S 6 E 1/2 E. (3.29. 30) S 6 E 1/2 E. 13 (3.35) S 6 E 1/2 E.

(3.40) S 6 E 1/2 E. passing thro' a spitway (3.41) S 6 W

End of l on East small rock to N 8^o of p 1 ————— N 39 W

End of k 4 on D^o.

(3.48) 30. 15 ————— N 23 W

(4.22) Abut of S. (4.6) Albany course occasionally.

17. Ely on high rocky bluff

— 87 W

17. Tens of S on S. end k1

— N 10 W

17. Tens on Subhoriz R (stack)

— S 50 3/4 E

(4.15) Tens. Sh; Sm. str.

— N 12 W

W bluff

— S 54 1/2 E

— S 52 3/4 E

Summit of t

— N 89 W

15 ft. 16. 17.

(4.23) 26 ft. rock str.

Abut of Core P.D. of W. 1/3 of a mile S. May. N.

19. (S.E.) 30.

91 Summit on Ely. of y — S 88 E

200 fms from N. bluff projection, between y & w.

16. S.W. end A on Ely. of y

— S 77 1/2 E

15. S.W. end A t B

— S 77 E

(4.40) S.P.L. 30

Mt. Waterloo on N. y

— N 69 E

Water ten w

— N 57 W

Summit y1

— S 75 1/2 E

15. Mt. Fafalpa on 2^d ten beyond Mearns's S.P. 1822. N 59 E.

(4.50) S.P.L. 30

S. end A y1 t B

— S 81 E

30. X

Mt. Fafalpa on centre of opening

— S 48 E

— N 58 E

— N 57 1/2 E

Do. on W. end A

30. (4.57)

Summit z1 on Ely. of E

— S 46 1/2 E

Abut of R at 1/2 of mile

16. (5) 32

4 1/2 miles on S. end A t y1

— N 60 E

(continues)

- Nearest part of Z _____ 5760
 Reaked limit of Z 1 _____ 5448
 15. Summit of small broken islet on N. Z _____ 5378
 P^h Z $\frac{2}{3}$ on Mt. Pafal^o E
 (5.5) 22 fms. north _____ 5458
 Mt. Pafafal on S. end A _____ 2488 $\frac{1}{2}$ E
 Fens of P^h tide U? B _____ 2899 $\frac{1}{2}$ S
 t on trend of W _____ 2580
 (5.7) 19 fms. north of shells.
 Fens of P^h Z on Mt. Pafafal _____ 2428
 Summit of 1 _____ 2680
 Summit Z 1 _____ 5378
 Fens of Z 1 $\frac{1}{2}$ mile _____ 2850
 16. Summit ~~Z~~ at N. end U? B on N. Z _____ 231 $\frac{1}{2}$ E
 13. _____ at 5.21 15 fms. long stones.
 Z 2 N. _____ 2448
 Peak of A _____ 218
 Fens of W _____ 2600
 Z 1 _____ 5365
 14. 15 $\frac{3}{4}$ ⁴⁰⁰ (5.33) Peeping into channel between P^h and U? B on main. _____ 2418
 S. end B on S^h end land of Mt. Watuloo _____
 14. 13 $\frac{3}{4}$ miles. sand. 6 to 7 shells. (5.37) _____
 Mt. Watuloo on S. end B _____ 2338
 12 $\frac{3}{4}$ _____ 2278
 Mt. Pafafal on S. end B _____
 (5.41) 12 $\frac{3}{4}$ S. 888. _____
 Z 1 _____ 538
 Mt. Pafafal _____ 2268
 Fens of W _____ 2650
 Peak east 12 $\frac{3}{4}$ soft bottom. 11 \pm sh^s. sea. 6 to 7 sh. 1 day coral.

(5.59) S³/₄W. 1 1/4. soft sand. — (5.51)

S⁹/₁₆W

(5.53) 10± sand & shells. 10% muddy sand. (5.56) Alluvial Co. quartz.
Summit of Z1. — (1/2 a mile) — Sp. 11

One hill on inner bend of Z1 — S²/₅W

10.9% 9/16. 9/16. (6.6) 9/16. Shortened tail. 6.10 S⁶/₁₆ E
(6.46) Z². in 7/2 fms. mud.

Prep. for Exp.

Summit of low wooded M²? in line with S¹/₂W of Cascade Pt. S⁵/₁₀ E
Mt. Papalgaun a little to W² of Mt. Waterloo. N 11± E

Top of Summit of Z1 (present point of the main) — S⁵/₆ E
Strong-tine Point. (9) — N 59% W

A conical hill — S³/₆ W

Prep. for Exp after shifting point.

S: O²W (at 9) — N 63 W

L: to right of P¹ W

To Summit of Y1 — 2.15

Stevens A. — 4.28

Z2 of B — 18.12

West Summit of B — 24.15

SW Summit of D¹ — 35.45

Mt. M² B — in line with South fork here — 60.20

Summit of Mt. Papalgaun — { 71.55
74.0

Center of Mt. Waterloo — 75.5

W¹. Mt. of Blowing Pt. of D¹ — 86.0

S¹. V. D¹. D¹. — at 91.30

L: to left of P¹ W.

To Z² extreme N. — at 17.30

Sandy hill S¹ of D¹ center — 29.15

Z1 Subsumed — at 56.30

(Total)

L. Pt. George Basin. Continues

L to Head of Point leading to Mangrove Bay	17.25
Cove	82.10
Head of Point Mangrove	101.30
Summit of a hill in gap of the Land towards which a mangrove opening appears to trend.	108.20
S. head of the Mangrove Opening	112.0
Summit of a	high. 1458
Pt. of Round head	1528
Extreme Pt. of D. in line with trend on W. Side of the Cove and S.W. end of d.	1548
S. end of d.	1598
Rush-off d.	to 1648

July 11, 1821. Ph
(at 1.25) HW. (1.60) wighted & made sail by the wind on Star?
tack, from Z in S Georgia Rain.

10. 10 $\frac{1}{2}$. 11 $\frac{1}{4}$. 12 $\frac{3}{4}$. 13 $\frac{1}{4}$. 14. 15 $\frac{1}{4}$ (3-1)

t. (Gal Island) & high rocky head in $\frac{1}{2}$ way bay. alt the highest to 60 w

19. (3.8)

Summit Z1 P 51 w

w

N 57 \pm w

N 12 \pm S

S 57 \pm S

Summit a

Tacked to W ? in 19 fms - mid.

16 $\frac{3}{4}$. 14. 13 $\frac{3}{4}$.

Cone on S side of Z1

12 $\frac{3}{4}$. 13 $\frac{1}{4}$. (2.32) Fls. to W? in 12 fms - mid.

N 17 S

N 17 S

w

N 61 \pm w

Z1 P 26 w

S 26 w

S 47 \pm S.

Summit a

11 $\frac{3}{4}$.

13. 13 $\frac{3}{4}$. 12 $\frac{1}{2}$. 12 $\frac{1}{4}$. 12. 12 $\frac{3}{4}$. 13. (3.51)

P Z1 on projecting pt. of Mar rocks in Mar Bay - S 76 S -

13. 11 $\frac{3}{4}$. known - (3.54)

Summit of Z1

S 58

N 17

N 20 \pm S

Summit a

S 57 \pm S.

12 $\frac{1}{4}$. st. sa. grass; bro. sh.: 13. 12. 11 $\frac{1}{2}$. 11 $\frac{1}{4}$. 11 $\frac{1}{4}$. (4.7) Fls. to N 8 \pm in 13 $\frac{3}{4}$ had bottom. 14 $\frac{1}{4}$ soft.

Z1 - Summit

S 27 \pm S.

w

N 54 w

Sandy beach

S 55 w

14 $\frac{3}{4}$. (4.13) Shore tail. 14 $\frac{1}{2}$ hard. (4.14) more in 15 $\frac{1}{4}$. Actual

S 86 \pm S for Z1 on soft bottom. 15 $\frac{1}{4}$. 16 $\frac{1}{4}$. 16 $\frac{1}{4}$. Take alt key -

(4.24) Conch holding own own. Steep S. 16 $\frac{1}{4}$. hard. 18 $\frac{1}{4}$. 15 $\frac{1}{4}$. con

sa; bro. sh.: of my size for the band between Z1 & Z $\frac{1}{2}$ - (4.35) 13 $\frac{3}{4}$. 15 $\frac{1}{4}$.

(4.39) 15 Fls. S 88 \pm S - 14 fms. 15. 15 $\frac{1}{4}$ - 14 fms soft (4.46). 14. con; con.

sa; Steep S 64.

Z1

S 48.

(J. one)

July 31, 1821. (4.46 cont'd.)

Net I _____ 2228
w _____ 2570
Z _____ 2530

(4.50) Pleas Part -
13 $\frac{3}{4}$. 8 four-hair (4.53) hauled out P.M.

Z1 _____ 2228

Poping through strong upplings -

9 hair. (4.56) 2888. 11 $\frac{1}{2}$. 13 $\frac{3}{4}$. (4.58)

Z1 _____ 258
Summit a _____ 288
Net II _____ 2228
w _____ 2560.

$\frac{14}{4}$ (5) ~~288~~. 860. 13.

Z1 _____ 288

$\frac{1}{4}$. 12. 11 $\frac{3}{4}$. 12 $\frac{1}{2}$.

12 $\frac{1}{4}$. 10. 7. 22. 56. (5.13). 2888. 8 $\frac{3}{4}$.

Net I _____ 2158
w _____ 2650

Z1 Summit - a little spent S^W of opp^s Summit of high land 31 $\frac{1}{2}$ W

(5.15) 2888. 8 $\frac{3}{4}$. 8 $\frac{1}{2}$. mud. 9. (5.19) Shortened sail. 9 four-mud.

9 $\frac{1}{4}$. (5.20) 28. 9 $\frac{1}{4}$ four. near our last birth off Z1.

Center of d in line with head of Run

Z1 Summit _____ 2116
w _____ 2490
Net I _____ 2640
w _____ 2108

Aug. 1. 1821. Am.

(at 5.45) weighs from 2^o 2^o in S. Slope Rain. Anas-tail 6010.
head 10000

(6) 9^o 10. 10. 10. 10% (6.1) 12^o 12% 12^o 12% 12^o 12% (6.15) Nut 10000

Nut I _____ Nut 20 ± 8
Z1 _____ S 58
Summit a _____ S 54 ± 8
S^o w _____ at N 67 W

13. 14^o 12^o 12^o 12^o (6.20) Nut 100 ± 10 11% hard.

Nut. T. 10000 behind B _____ Nut 26 ± 8

12^o 12% a 7 J. Rich at N. end of high land on S. point of B _____ Nut 38

12^o 10 - 16. 14^o 14. 13 ±. 12^o 12% (6.45) Nut 100 7/4 W
Z1 _____ S 298

Peak of A _____ Nut 4 ± 10
S^o w _____ at N 66 ± 10

Opening _____ S 17 W
Summit a _____ S 55 ± 8
g1 _____ Nut 58 W

12 ±. 15^o 16. 13 (6.54) 10000.

Nut. I _____ Nut 42 ± 8
g1 _____ Nut 54 W
Z1 _____ S 39 ± 8.

15^o 14. 15^o 14. 15^o (7.3) 18
Nut. I on low land to S. of peak at N. end B _____ Nut 45 ± 8

Peak of A _____ Nut 27 ± 8
g1 _____ Nut 68 W
Z1 _____ S 42 ± 8
N^o _____ S 88

At least part of Projecting Pass _____ } same - 1000
going 2 boats. } mountain part S 33 W (S
b 6 81 W.

22. Nut. I on N. end A. (Summit at N. end B visible shut in to W.) Nut 6 ± 8
(7-13) 18 ±. S^o Nut 60 ± 10

and in line with upper hill in Halfway Bay

Sept. 1. 1821. - Old Coast.

7.16 | 22 | Abreast of U.L. 91. at 1/4 of mile distance

put W on U. end A

258 ± 6

22

De. Chalky in S. end of summit of A. + Do. on S. end Summit gr. 261 C

S. W. on N. E. point of Halfway Bay

(600) at 1/2 N. 54 W

(7.25) NW 10 W. 22 (7.28) NW 7 1/2 W. 20. 22

W. T. on Gustons A

258

24. 23 (7.40) Wind very light. atreos Co. occasionally as in list below with the S. E. side. - 22

a rocky shore projects a little way from the low point opposite g. 4 W. (7.52) Sent about ahead to tow - 27. 26. 18. (8.5) 20. going 2 hands - 21. 15. were picking up from the 890. (8.23) 20 fms. - hard.

Summit

268 ± 10

Center of S. Bay

230 W

246 E

S. W

254 E

(9 fms. 18. 15 1/4. 15 1/4. (8.32) NW 1/2 N.

Summit

278 W

gr at S. W

255 E

Bottom of Bay

261 W

15 1/2 (8.35) 11 1/2 NW 1/2 W. 13. 14. 16. 17 (8.40) 19. NW 3/4 N. 17. (8.46)

NW 10. 15. all Co. occasionally for E. S.

(8.40) 15 Summits + (7 miles)

235 W

15. (9.4) 13. 12. 10 1/2. 1000 ft (9.10)

Point Summit O. U. L.

210 E

Summit

266 E

10 1/4 - grass mud. 10 - stony soil. 6 (9.15) rounded to in 5 1/2. 5 1/4. 1 E in 5 1/4 fms. mud - in Halfway Bay. Prime Rocks Point.

Dist. to Room. Mer. alt. 0 LL. at St. Light Point
Sect. Chart. low.

K 112. 34. 25
- 8. 5

112. 33. 20

56. 16. 40

and horizon.

R. Circle 112. 35. 15
- 16. 20
- 33. 15

10. 20

112. 36. 26
- 2. 62

112. 33. 44

56. 16. 52

From Light Point - Aug. 1. 1.

1° to right of W. of Summit

To Angled Hill - Summit

- Rugged hills pt. ————— 74.10
- Ray S. of Dr. tending across to projecting pt. a alt. 41.60
- Bottom of Ray S. of a. ————— 27.25
- Sea ————— 18.70

- S. point of bay 2 (b) ————— 17.0

- Island c ————— 13.12

Top of Summit

1° to left of summit

To a point projecting to the S. E. on Pt. Side Ray 3 -

Bay by water Dept. N 179. 20 E
Bay of which appears to be an inlet. From which point the
Land trends Easterly towards &c.

Top of Summit

Pt. x ————— 31.38

y ————— 49.54

Black of w ————— 50.43

Summit of 0 LL. (Mer. distance)

c. black - alt. ————— 52.7

Dist. W. of Bay S. of s. ————— 51.72

————— 96.42

————— 102.40

————— 96.12

Aug 5. 1. 1824. from Summit of W. P. d

- Sight Point - by water theodolite ————— by ————— W. 359. 608
- Summit of Mt. Point of G. ————— by water theodolite (320) ————— N 3. 20 E
- 1 - Do ————— Do ————— by water A ————— + i. 6 ————— 3. 20
- Do ————— Do ————— by water B ————— + 0.54 ————— 3. 36
- L. P. to right of Summit of Mt. P. G. ————— { 0. 0
- to Extreme. W. ? 0 ————— { 7. 28
- Stephens p. Head ————— 9. 0
- Depth of Rothlow water ————— 18. 30
- Traverse the Land on the S. E. side tends to the S. P. to ————— alt. 28. 15
- W. end of N. E. Bay ————— 32. 30
- S. E. head of Bay ————— 41. 58
- t —————
- W. end of S. Bay ————— { ^{Summit} 45. 65
- W. 2 ————— { _{to} 58. 20
- bluff W ————— 67. 54
- g. ————— 71. 0
- g. 1 Summit ————— alt. 84. 28
- a bright rock - supposed on the P. d. of St. Augustin Basin - 111. 48
- S. head of Bay 3 ————— 98. 30
- 2' to left of Summit of Mt. G. ————— 106. 0
- to Sight Point. ————— 108. 35
- L —————
- Rugged like point ————— 3. 32
- Do - Summit ————— 8. 50
- W. side of Bay trending round to the S. Bay ————— 31. 15
- Dry rocks in Strait ————— { 35. 45
- Projecting Pt. a ————— { 39. 14
- Centre of Mt. P. C. ————— 43. 6
- S. E. head of Bay 2. ————— 44. 25
- W. head of Bay 3 ————— 53. 35
- 66. 10
- 91. 27
- 173. 7

Aug 1. 1821

From W. d. to E. Halfway Bay - near low water - 6 PM

17. at 30 yds from d. - 13 fms. at 110 yds from d. -

250 yds from d. - 12 1/2 soft -

opening of the Plain (to Cascade) open of N. d. } 12 fms. mud -

600 yds from d. -

1st. Summit of ~~E~~ on ~~ce~~ } 9 1/4 soft - mud head -

1/2 way to E d.

Summit of a on ~~ce~~ - } 10 fms soft -

bluff to station by t } 9 fms. soft -

9800 to on ~~y~~

{ 48' end W. d. white to W. of cliff on: 800 to 800 yds water

2100 yds from E d. } 8 3/4 -

200 yds from E d.

Aug 1. 3. Road. to E. in Halfway Bay -

9 (to E. d.)

L: to right -

To Summit of a

- P: d.

- Summit of t.

Sw end of E: head Bay 3

Summit of d. of Bay 3 (Halfway Bay)

- N: d. c

- Bottom of Bay 2

L: to left of y.

To Bluff of W.

- W: end of S: Bay

No. Bay head

2.32

18.30

38.30

60.10

- 576

0.45

2.32

9.45

38.58

50.10

67.45

85.35

(T. 1821)

Aug 2, 1871

L. Halfway Bay (Continued)

85	at 61.00
- o. M ^o	{ 75.0
- Wheelboat Point	{ 92.20
	about 101.0
- Outer trees of Light Point (H.W. Mark)	103.15
- Station - Light Point	108.15
- Naked tree on hill E' of D.	115.10
↳ to left of Naked tree.	
To center of Flat Summit	40.15.
- Pigeonhole Summit	{ from 76.0
	to 80.50
- Pigeonhole Point	85.35
- P. W. of D.	88.0

repeal riding to the Pt. to here

Aug 4
Reas. from sets of dry reef off dry north of Pt. to Land

From N. B. Leeley to	337.60
to W. mark of M. L.	322.5
to W. end	323.15
Summit to on road of dry reef off Pt.	281.10
Reefery water (deepest part no of Round hole)	47.40
Island Pt. on S. side of Entrance	53.0
Reefery bank of Entrance where	136.0
to end of 1 island	208.30
to dry to	203.20
Light O ^o (Station)	201.10
0 head	{ 199.20
7	{ 195.10
	{ 181.20
	{ 183.70
	{ 185.60
8 - (N. W. of Pt. Blind)	178.50
Sack or Shanty Island Head O ^o Land	70.40
Summit of L.	306.55
Summit of dry reef (150 yds)	214.25

3 summit of ... reached to summit of rock (red) stays at 9 feet base

distance N 1/2 S 16

10.0
Landed on pt. & from it summit to

E. Meloy to _____ 343.0
pt. l _____ 341.20
Summit l _____ 321.12
{ 343.5
E. Horn of an island _____ { 339.55
outer 0 pt _____ 3.5

June 0 from _____ { 45°
New side of Rocky creek _____ { 20.45
summit of. Hunter. Hut was here _____ { 56.20
_____ { 56.38
_____ { 54.38

summit of Round back in Rocky water _____ 62.28
Trend of Coast line or S. side of Rock _____ 64.38
day north of L 1 _____ 103.10

Western pt island _____ 172.60
to summit _____ 171.5

island in l Bay _____ 242.26
Went to S_A over the land at Nelson of l Bay - 241.0

Summit on NW MA 9 (alt. from summit of) ^{109.70} _{28.00} 180.75
St. Pt. of 0 island _____ 177.10
Landed at Head (Entrance of sound) _____ 216.20

All the elev 10.95 & further lower than 1 in bay

Landed 12.15. Omit Island July

pe under center of Flatland ^{? being} eastward 49.50

Search pt to NW within p island

Under Flatland sub-trend } 54.30
L. Centre

S.B. level _____ 39.55

No 3 _____ 37.20

No 1 _____ 42.10

token of a _____ 123.30

g _____ (black h+ 315.20) - pt 314.40

k _____ 308.10

road benches black P (14) _____ 314.0

no smaller to NW gr/ _____ 313.2

benches summit of dirt P i _____ 311.50



⊕ Peaks for summit of key road of h, omitted Eastward

H. end of Island d in office on sum. C. N. 338.20

Thimble dy. S. e. a. office _____ 333.68

on island near stations _____ 333.20

N. C.

324.20

summit fl. _____ 203.70
 Band for other _____ 189.40
 summit t. _____ 181.40

August 5th. Am

6:0 left S. & passed across beyond hill to
 denuded tract where after being short
 round to the N.E. & C.W. joined the arm we
 were yesterday i. to the west of the horn
 set at 216.20 from the summit of h. —

free, from a to the end of the air

5 7/8 6 1/2 ... 6 had found (b) 6 3/4 7 1/2 7 ... (c) 11 1/2 ...
 sand found. 7. 13 3/4 (d) and above. (e) 6 1/2 had 7 (f) 11 1/2

at 7.50 landed on rocks that covered by 1 and of k
 took bearings

P¹ 1a _____ 297.00

L to left

Black O¹ d _____ 86.55

W¹ head k _____

103.15

L to right

{ = 13-45
 = 17-15

i expression _____

i summit _____ 15.50
 h summit _____ 23.28

r 1 _____ 18.32

r 2 _____ 216.53

r 3 _____ 19.50

r 2 _____ 24.05

g summit Cor 2 _____ 29.45

352.53

55.55

Antennae

dry comb #3 _____ 60-45
 (See no. west end of dry 1st 2^d d. _____)
 Mound 3 _____ 63-10
 Mound 1 3 _____ 75-05
 sandy beach on 3 _____ 69-40
 ba _____ 80-16
 strand _____ 174-30
 g ~~strand~~ _____ 169-6.
 L from ba to outer R _____ 97-30

embankment skulled ^{to Mober} on rocky bottom entire
 since 23 was a Car and g.h. — L. West 2
 on N.W. end of 3. — 5 1/2 ft bottom. at 6 pm found
 sandy bank: at W. end of bay (L. Water side) —
 5 3/4 (1/2 mile N) 5 1/2. 5 3/4. 5 (1/2 mile N. of 1st) — L. end to
 SW head of 1st. 4 1/2. Sander here from.

found at m. The bottom of the bay opened on a basin
 shore at the same projection to these mounds
 all round at 9 30 - pulled back.

Embarkment 100 yds E of m. where

West 2nd g. (between 6 & 7th and 3 & 4) _____ 24. 25-8
 Mound 1st a _____ 18. 50
 Outer of R on bank _____ 26. 30
 Mound 1st _____ 1000

entered into them. They believe 2 names early leads -
 to the mile after (D.W.) it terminated. by each had
 like timber. R. - said the people at a hospital
 water & feed the pigs - (analysis see on the
 and say it) - with down again' h. flood. & as
 11 so covered it.

* 11.30 30 heads at A. n.

where

head of black	349.10
summit 2	355.20
d	{ 2.14 359.55
rock of 3 (low rock)	2.14
head 3 or summit d. 20	4.41
dry rock of ^{of} the ^{the} A. K.	11.50
head P. K.	14.55
P. K. of long bars head. shut by it	25.20
summit 3	12.40

Friday East 300 yds from North farm & made
 and, lay 50.10. - I then to P. K.

Oct. 6. 1821. Mon.

at 6. Weigh'd the vessel on land. Tack from S. N. Halfway Bay. Sth side & Nig into the Bay. Trawl drifting towards Lanmas Pt. (6.16) Piped about 15 yards from Lanmas. He² with strong ebb tide. 22... (8.39) 33. - Calm. 22

Midway Isles — at 1/4 inch — { Ubb: E
to W: }

(6.47) Drifted with strong ebbing ebb tide. through channel P^o of Midway Is. at 88 at 200 yds from summit rocky islet. Sidel tinned round on the hill by the others. boat ahead towing occasionally.

(6.51) 40 fms. low bottom. at 200 yds N. of dry ends of H. P. S. midway Is. —

(6.58) 37 low Piping Whirlpool Point in strong ebbings & ebb tides

(7.17) 37 fms. low. tained drenched lui. Capt. smooth air & calm.

(7.27) 24 fms. low. like ash

Summit of 3

K island

C. Wellington

22 3/4 grass. bro. sb.

23 3/4. 25. 25 (7.44)

P^o 1a. (Dundas) on P: end 3

a high point facing the S.E. (set back in opening) on S: end 3. — S 66 W
25

Summit of h. on N. E. end of U. S. of 3. (3a)

(7.59) 19 fms. 20. 17 1/4. (8.02)

Summit 3 on N. end 3a

Summit i

Point C. Wellington

21 fms. Dry end of 3 on P: 2

19 1/2 Low rock on high bluff

20. Head. 25

Low rock on high P: of 1a

21 on Summit of Extreme (u)

22 on Summit of Extreme (u)

N 75 W
S 75 E

N 27 W

S 71 E W

S 66 W

N 72 W

S 4 W

N 87 W

N 15 E

S 88 E (low)

S 67 W

S 6 1/2 (low)

S 71 E W

S 53 W

S 71 W

low rock on top
 (8.16) 1770. trace pebbles of from the Beatho? - 19 ft. base. 17.
 75 on Summit 5 - 1976 ÷ 10
 15% .16 (8.28) - 1920
 P. of 4 spec to h. of 7
 low soil - 1970
 W. 2 - 1930 E
 1958 E
 1906

8.30) banded sh. 1770.
 16 1/2 ^{fine} - Cake M a M J - 1898
 (8.39) - SP 15
 15 Summit 3
 i

13 1/2 Subaric -
 840 Breche stone with High Shub (Vimie) 1450
 12. 11 1/2 " Dip calc on opening - 1907 E
 13. (8.47) soft. W. P. 12 3/4. 12 base. 13 soft mud. 15 1/2. 14 3/4. soft mud

(8.5) lenses H. Pebble -
 Summit 3
 1570
 High Mt. X
 (8.59) banded to wind 1907 E
 Breche on W. end sandy beach
 18 on the strata of breches - 1968
 16 3/4.
 16 1/2. W. on Summit 3a - 1971 E - 1970

16 1/2
 Breche on low rock
 Breche on Summit 2
 1907 E
 1968
 1971 E - 1970
 1951
 1958
 1958

1951
 1958
 1958

Aug. 6. 1871. Wm.

15% W. T. on N. S. end 3
155-

5718.

Breaker on Trench C. Washington

2868.

Mt. T. on N. S. end 3

5744 2

Low rock on Summit 3

568 2 1/2

15 mud..

Mt. T. in line i peak

275 1/2 W

575 1/2 E

Craggy hill on Summit 3e

582 3/4 E

14 3/4. 13 3/4.

4 Summit in line Summit 3

276 1/2 W
574 1/2 E

Mt. T. on N. S. end 3

574 1/2 E

Craggy hill on Low rock

584 1/2 E

N. S. E. on D.

587 1/2 E

12 3/4..

Low rock on Summit 3a

288 1/2 E.

14. (9. 36) Ties to S. in 13 3/4. Soft mud.

Summit 4

287 W

High Hill

545 1/2 W

Summit 3

584 E

7 2.

at 1 mile.

56 W

i

270 1/2 W

High Breaker, off N. S. end of h.

16. 11 1/2. 11 1/2. 11-11 1/2. (10) 12 1/4. 12 3/4.

at 10. 4. 14 pm. Ties to S.

Breaker on Western end of d. (1/2 mile)

288

Low rock

1/2 mile

55 E

Summit 3

579 E

7.

581 W

279 1/2 W

Rat 12

Peak a or Wend a

Sandy beach to Sat

a 2

MS 78

N6W

S 116

S 116 W

10-10) 11....

7 0 2 1/2 (small mesh) on high bluff

S 50 1/2 W

11....

11 3/4. Washed i on crest of a

N 67 3/4 W

12. 12 1/2. 12 3/4.

Summit 3a on R. Pt. 3

N 88 1/2 E

13.

Low coast on Pt 4 (inner toward C. Westing house)

N 75 1/2 S

N 86 1/2 W

a 2

b

Rat 12. i. est. (1902)

N 22 S

N 50 1/2 E

Wash on a and 3

Wash on a

N 71 1/2 E

Sandy beach for 1

N 22 S

N 30 1/2 W

High bluff

Peak i

N 69 1/2 W

a

N 8 1/2 W

Dist 21?

N 62 W

10-45) 110 to 120 in 13 3/4 fms -

11. 13 3/4.

High bluff on Summit a 2

N 57 1/2 W

12 3/4. 12 1/2. 12. (11) off C. Water

11 3) 0 2 1/2 on 110 and 9 2

11 3/4.... 12....

Wash on a and 3

12 1/2. 12 3/4 (11.1) 12.

Peak i

a 2

N 74 1/2 W

N 58 1/2 W

S 88 W

(Small)

Aug. 6, 1871. (N. 1) (New. cont.)

Sandy beach _____ 1956
W. W. _____ 174 1/2
_____ 235 1/2
_____ 26 1/2

Peak of a _____ 255 1/2
(N. 30) Ho. 6 S. in 13 fms. _____

Shifted Compass on Binnacle. for Gregory Heights

W. T. on P. end 3 _____ 180 1/2
_____ 270 1/2

11. N. end 3 on K 5 _____ 181 W
N 2 1/2 on 4. S. end 2 _____ 250 1/2

12. Low end on K 2 _____ 263 1/2 W
Summit i on Center of 7 5 _____

13. Low end on center of Strait _____ 247 1/2 E.
15 3/4. (N. 36). 14 Soft _____ 272 1/2 W

14. N 2 on 7 1/2 dist. made with beyond 7 5 _____ 234 E.
12 3/4 Low end on W. L. (S. 8 1/2) _____ 263 1/2 W

15. 9 5 on 7 2. Summits _____ 232 1/2 E
12 3/4 Low end on 7 _____ 257 W

12 1/2. 9 2 on Summit i _____ 270 W
Peak a on W. end e _____

Low end (Moon) _____ 222 E
_____ 238 1/2 E

9. _____ 226 1/2 E
Summit 7 3 _____ 183 W

High Staff _____ 176 W
South end of 2 _____ 289 1/2 W

Jan 1

Jan 11

N. 1 on 722.

L. sum -

sum 1. e

Sandy bay

Head of Bluff a

mid. elev

PPK Sex: 54 43.50

mat - 54 42.42

FB - 57.43.00

FB - 57.43.00

57 43.50

y. on west end of 3

at 12.05 stands 1882 P.

12.17 722 on 75

2 altho open to S. of 71

12. 741 Summit, about - 1 on 722

(12.13) 1174. Sand.

h + 72 Summit

11. 102. soft

Cow trail on Summit

102. (12.19) 560 - 102 1/2 gns.

High blazon Summit 4

Summit i between 7 & 71

- 3

Low rock

N 5460

N 55. 10

N 592 10

N 46 10

N 12 10

99 P

91 P

57.46.10
48.5
48.5
<u>20.20</u>
57.46.47
2.62
<u>57.44.15</u>

N 312 P

N 60 W

N 59 W

N 54 1/2 W

N 45 W

N 56.

N 89 W

N 55 1/2 W

N 25 1/2

N 4 E.

(Total)

Nov. 6. 1871. Wm

12-19 Cont?

Sandy beach cent

Feet of 9

Feet of black a

Being standing to 2 (beds a + mollusks)

10% few soft

11. 10% 10

(10)

Low point on edge of 5 (next point below off)

9% 9

i Summit on Summit 71

(12.30) i



75

75

72

8% hard - 9 mol. st. base top sl. 10. 11% 13.

7.2 or 7.5

13%

7.5 or 10 Summit

(12.30) 15% hard

Shore of Beach to east

17 (12.41) South. 16% - strong Co. occasionally -

W. 2. over 18 ms 3 or 3a

or

Beach to east

Center of sandy beach of E

10. 10. 9. 9. 8% soft mud...

Black sandy mud

8% 9

bed 10 on 16. (black M.)

9. 1. (1) Short? tall - 8%... 8%...

Summit on Summit 3

(1.5) Point to 10. 8%...

Feet of black. 116. on Summit i

Point to d on 10. 1. 2

(1.8) 2. 8% mud. in hollow of Hancock Bay -

Low rock

1. to right of low rock

To d Summit

18. 5
36. 8
22. 8
44. 0

28. 0

25. 0

24. 5 (1)

24. 5 (1)

35. 5

(12.44) 11 soft mud.

2. 20. 8

2. 40. 0

3. 2. 8

5. 1. 8

1. 6. 0

2. 42. 0

24. 8 (1)

2. 2. 8

meanly. 2. 30. 8

2. 30

2.60
11.28

Summit 3

Station rock off k _____ 18.17
 - New Pt. of L island (2.6) _____ 17.0
 - New trend k _____ 23.10
 L: to left of low rock {
 to extreme of rd { 2. C. 100 ft. N. 200 ft. N. 400 ft. N. 600 ft. N. }
 - Summit e _____ 26.0
 - r 2 _____ 36.58
 - Summit of h _____ 36.15
 - of r _____ 37.20
 - r 1 _____ 38.0
 - Bluff Pt. a _____ 41.35
 - New trend of it _____ 39.40
 - Sandy trail _____ } from S 36
 S: here of but " of being _____ } to 25 E
 Eastside Point _____ } S 20 W
 From Bluff Pt. trends Point. to S 37 E W. _____ } S 30 W
 P: on _____ } S 30 W

Summit land
 L. Contins from N. 20 W
 to left of L. Rock }
 So. W. 20 N 4 E _____ 7.35
 S. 10. 60 N 4 E - Centre _____ 40.45
 J _____ 14.32
 Low end h - on r 5 _____ 34.20

Aug 10 P.M. ^F pulled in whale boat also
 he went shore of the bay landed at
 2 o'clock & search of water tent without
 finding any. -

at 4:30 landed at Pt a - whence,

Low rock _____ N 47.52 b

L to right _____ 1:10
 S. K 2 _____ 8:30
 N.W. 3 _____ 11:50
 Summit 3 _____ abt. 19:30
 Ascend 3 _____ 23:30
 White Pt. 6 _____ 63:45
 9 _____

L to left _____ { 0:10
 to Strait _____ { 1:40
 East 2 _____ 9:30
 West 2 _____ 12:10
 Summit r 2 (as above of Pt. 6) _____ 20:53
 Slow beyond d _____ 27:10
 d Summit _____ 29:20
 r 2 i _____ 31:2
 d _____ { 31:32
 { 34:15
 d. land 3 0 _____ 36:35

e Summit _____ 38:50
 e extreme _____ { 38:40
 { 40:12
 Peak a _____ 43:23
 Summit dist. 1° (as summit) _____ 46:15
 r 5 center _____ 53:0
 r 1 _____ 60:0
 _____ 63:45
 _____ 65:15

{ 85.0
87.0

L front _____

72.45

L summit _____

{ 78.15
87.35

C front _____

84.15

C summit _____

{ 97.30
99.0

N _____

Cumpr. w. } north of reef off L
to DC

106.30

y1 _____ { other rock over 13 at S. 17, 18, 19

107.0

y2 _____

107.20

y3 (high is near water) _____

113.30

next head $\frac{1}{2}$ mile N _____

N 115.35.8

outer N of throat _____

N 328.40.6

Center of P. early _____

N 50.30.0

_____ one N. Canyon K2 -

Reefs & Shoals, one N. Canyon K2 -
East of Boat Island

August 11, 1821. Am.

(at 6.28) weighed from S in Hanover Bay. I walked out to the
S.W. - a bit on from the boat -

End of bluff a on 16. _____ N 40 W.

Redofi on 16 _____ N 44 W

(6.35) Head-tail, North - Frainsly from S.E. (6.45) 7. 74.

Bluff a _____ N 61 W

Frainsly flowing weak - 7 1/4. 8. 7. 11. Paper a at 6. 0. 5. mile -

Aug. 11. 1821. AM.

8 fms. soft.

When mine tiers of a bore S 23 W. 1/2 m was shut in to W. of it.
then pushing from the S. 80. striking NW 70 W. 8 1/2 ... 8 1/2 ... 8 1/2 ... 9 ...

(7. 28) 9 fms.

Low rock on d summit

Station 1a - L to left

r - D.

Black a

outlet to station rock

r 2 - L to left station 1a

Sandy head of obsⁿ

Shells NW 1/2 N.

9 1/4 ... 8 3/4 ... 8 1/2 ... 8 1/4 ... 8 1/2 ... 8 3/4 ... 9 1/4 ... 9 1/2 ... 9 3/4 ... 10 ... 10 1/2 ... 10 3/4 ... 11 ... (7. 50) 11 mus

W. 1/2 on NW end 3

L to left of W. 1/2

To Station near 1a

L to right of W. 1/2

To Post-trail

Shells NW 1/2 W.

1 1/2 - 1 3/4 soft

S. 1/2 on NW end 3

1 3/4 ... 12.

Sets of 5. open of 1a

1 1/2 ... 12 1/2. (8. 2)

W. 1/2 on Low rock

Obs. P. 6. open of 1a

12 1/2.

Low bed of. 6 on 1a

13. soft.

Low rock on S. 1/2

13

Low Summit 4. on 1a

Black a on sandy head of obsⁿ

13.

9 open to W. of r 2

at 8. 13) 14. narrow -

1 a on high shell. Colony opening a.

26 1/2

67. 32

46. 5

2 1/2

38 1/2

33. 15

18

alt. 18

2298

104. 15

90. 55

232

277 = W

2318

2816

2846

2857 = d.

2866

2876

2876 = W

2877 = W

1 a on edge same
Summit N on S end
Low rock
e of r2 Summit
14 1/4 mud shells.

at N32E
N42 1/2 E
N32E

1/7 opening of high bluff
14 1/4

N 86 W
N 12 1/2 E

r2 and al. center
(8.23) 15.

N 50 E

Low rock on r2
2 to left of low rock.
To r. Summit
r2 - bearing
10

81.5 E
N 22 1/2 E
S 86 E W

10 on S. end 2
(8.25) Steep North W -

S 65 E W
(?)

r1-8 on high bluff N.
(8.27) 16.

N 20 E
N 36 E E

r2 1/2 on Summit d
16 1/2
r2 on W. r2
15 1/4
r on r. f. Summit
4 3/4 soft. 14 1/4. 14.

N 26 E W
at N 56 E

r2 on r2
S S face of 2 on high bluff extreme
at steep high point open to N. of it. (Ga)
15 1/2

(undist.)
S 27 E W

r2 on Low rock
13 1/4
r1 on r2
Point g on p. opposite to it. (forming opening)
14
at bearing

at N 66 E E
N 2 E
S 50 W
N 8 E E

r2 on r2 1/2. (N. end 3 alike open to S.)
a peak on W. side r1

N 74 E E
N 8 1/4 E

Aug. 11. 1871. Me.

Camps. on 1c
14. (8.56). best. (7.40 $\frac{1}{2}$ W) — 5.9 $\frac{1}{2}$ W

(8.58)

Summit of σ ————— N 7 $\frac{1}{2}$ E
 7.1 ————— N 22 $\frac{1}{2}$ E
 e ————— N 15 E
 peak i ————— N 38 $\frac{1}{2}$ W
 high bluffs ————— S 23 W
 σ 2 ————— abt. to N. of Summit 3
 N. J. ————— N 7 6 E
 S 82 $\frac{1}{2}$ E

(9) Trees w. l. 13 soft. —————

7.2 on Summit 3 ————— N 78 E
13. ————— N 16 $\frac{1}{2}$ E

Summit e on W. end σ ————— N 22 E
 σ Summit. heavy. (K. P. d. chert in behind it.) ————— N 25 $\frac{1}{2}$ E
 Summit d on E. end σ —————
 12 $\frac{1}{4}$. mud. —————

Summit of 10 on N. 1c
12 $\frac{3}{4}$. ————— S 5 W

w. l. on N. end σ 1 ————— N 41 $\frac{1}{2}$ E
 (at 9.14) 14 soft. 2c. ————— N 33 $\frac{1}{2}$ E
 Summit of σ ————— N 23 $\frac{1}{2}$ W
 i peak ————— S 24 E
 high bluff ————— S 64 E
 Station near 1a ————— S 28 $\frac{1}{2}$ W

Summit —————
 i peak —————
 high bluff —————
 Station near 1a —————
 Summit —————
 Pt. of skew of 1d ————— S 6 W
 1c P. opening toward 1d ————— S 10 W

15

(9.20) Reached to the wind (N. W. $\frac{1}{2}$ W).
 high bluff ————— S 56 E
 summit ————— S 90 E

Summit of 10 mi N. 1. d. 288

ga on 18 feet of 2 266w

14. Mt. I on High Bluffs 2888

(9.30) Shaw 266w. 18 feet sandy mus; subst. to. cl.

High bluff 2788

16 Summit 2138

14. Summit of c 230±w
27±w

High bluff column on Mt. I on 3 - on 1c 267±6
(9.24) 26w - 14

1d 2588

1p-8 285±w

1 summit 259±6

1 summit 26³/₄w

19 on 1f 20³/₄w
(at 9.39) Summit.

1d - 2 a mile 2656

(9.40) 17 feet. sa: 26; brook.

17 Summit 278±w

96 233w

9a 250w

14. a shaded hill on 19 21±6

14. Summit of 7 on 1: 8 270±w

15. 2 8 + 22 end of 20 267±w

15. of bluff 2 of 6 20±w

2 end of 2. 8 on 5 263w

Aug. 11. 1921. Ohio

9.50) 15 hrs. ca. sa. cor: 200 lbs.

Law of g. _____

{ No 57
\$846

r _____

N 27 ÷ 8

Law of _____

\$85 ÷ 11/2

14

2a on t. 2 _____

\$79 ÷ 10

(9.54)

Abstract of gb _____

N 70 W

15 hrs. ca. sa. cor: 600 sk.

g² on tiers of ga _____

act. N 36 ÷ 10

u on tiers ga _____

N 31 1/2 W

14

tiers of 18. side of opening 2° of 10 _____

\$693

(10) going 4 knots.

t. 14 on 1h _____

\$148

(10.2) 16 hrs. ca. sa. m. cor.

Paint 10 _____

raw ga _____

\$88 ÷ 8

P. 2 _____

N 18 ÷ 10

ga on ob _____

N 72 W

(10.5) Paul's to wind.

N 17 W

15 1/4. m. sa. sk: 14 3/4. softer. 10.

P. 10 on Paint 4-1 _____

N 28 3/4 W

The heading round to South.

\$148

(10.19) 12 hrs. soft - 12 1/4. _____

12 3/4. 12 1/4 m. sa. _____

P. 2 on Paint 4-1 _____

N 36 W

P. 2 on Paint 4-1 _____

N 34 W

103 F. 6 - on Dr.
13% (10.20) N. 34. 158

10' end i on knee of Pt. 96
13%

Pt. 2a trending round

(10.24) $\frac{100}{100}$ toward S. + E. in 13% $\frac{100}{100}$ abrupt of slumps in Geo. 4th Sound

North -
N. 32 W.

at Non pulled to - Limit & had trend Oh

R
110. 4. 9
117. 59. 52
58. 59. 56

R 110. 4. 10
3. 58 } 110. 4. 33
5. 5 } 118. 0. 45
13. 10 } 59. 0. 225

up the N. line too. N 94° E 1 mile dist
N 34. 158.

Top of Summit of S. 2nd. in Geo. 4th Sound -

11 - by kates' theod. - base - N 13. 42 W

1. 1/2 right of 11

12 - in line with 12 (or ~~10~~ 10)

- P. 2a - 5. 36
- P. 2b - 5. 45
- P. 2c - 18. 4
- Summit - 39. 0
- Body of 9 - 40. 0

- Summit e - 37. 40
- d - 63. 20
- r - 46. 18
- r - 49. 10

Rock No. of D:

- 12 - 48. 20
- 13 - 54. 50

- 14 - 63. 12
- 15 - 51. 25
- 16 - 56. 58

- 17 - 84. 29
- 18 - 84. 29
- 19 - 84. 29

Aug. 11. 1874

V. to Summit

Bottom of height 8' of Id

28.22

62.30

Coast of 10

74.25

Small low island 8' of 11

80.32

Bottom of Bay 8' of 10

5.28

D. D. - 58 of 10

86.5

alt. 102.0

L. to right of 11

To Land of 14

{ 75.0
82.0

Rock 16

98.10

17.19

121.50

rocks

124.30

1800 20 miles

L. to right of dirt flat topped hill. S. end.

To Summit 27

96.35

Dry rocks N. of D.

98.28

Dry rocks 26

124.10

L. to left of 11

To Summit of 14

1.20

21

2.78

Rock 21

5.51

A rock just drying (at) off D.

9.50

Extremes of 15

{ 7.10
8.40

16 of 13

10.5

17

12.0

18

13.45

19

17.20

20 - Extremes

{ 12.25
11.0

22 - 21 Summit

19.0

P. 23

12.50

Bottom of Bay 9. (ca 18 miles 4)

22.33

24 - Extremes

{ 42.30
47.10

Rock at D.

51.10

Bottom of Bay
Low tide at E. of h.a.

Summit 25

Projecting Pt. S. of Dr.

at head (but?)

a shoal communication from 13. embracing 16. stretching towards 18
which is lost & void.

Reddy. Skeld for sanders below being 121.

Landed at 21 from the summit wth Kate Circumference

Summit e ————— N 28. 55 E

R & i ground ————— { 27. 20

{ 15. 40

e Summit ————— 18. 0

veg running N. between of e — dry sand 10. 5

and the point 355. 20. (13). a height of ————— 346. 55

Summit of 14 being

12

352. 50

Islands of t ground

Leant ————— 357. 30

358. 0

358. 50

1. 30

1. 50

Woods beyond ————— at 8. 40

Foot of 2 Land 1/2 mile

25. 50

P² Pt of Freygunst D

350. 31-

Freygunst D (11) about a h. h. 14

20

{ 323. 25

{ 326. 95

328. 25

23

295. 15

22

24. _____ { 256.48
 { 250.20

sum of Land 1 _____ 163.20

19 _____ 159.43

8 _____ 147.0

Land 2 a _____ 136.0

Land of 1 _____ { 137.25
 { 139.52

11 ha. Land _____ 214.50

Area of Day 1 _____ 236.0

sum of about _____ 22.10

Ext of 1 grant - 9 _____ near being done

preced. void pt 21. of which a bank extends for
 20 yds the pulley tower's dry rock (22i) 7 1/2 12 1/2
 (Land base 5.00m) - (NB. 22i corner of ~~117~~)
 1/3 one to 22i. 12 1/2 ha. 50 yds off 6 feet canal
 40 yds off 118 and 2 pm. 3 1/2 4 1/2 5% . 60 yds off 7 7
 10 1/4. 1/2 line between 22 1/2 & 14 1/2 the 6 feet Canal
 the bank exts 2. North 88 dir. into water
 1/2 on the North W. base of Land 2. Then 5 1/2
 2 1/2 & the bank commences again - 1 continuing
 to 14 1/2. & probably (but ?) extends to 1 1/4
 a dirt water channel no doubt
 exists between of the last there -
 feeling one 7 22 when - second was on
 to West. 24 of 21 had 6 pm the 11 1/2

off the land - west 11 1/2

Grade for 22 1/2 - 9.27 P.M. barely descend 1/4

summit is about 8' of 14. (at 11.4 i. station) 13.5
west of summit a little west 27 - } P.M.

16 a. Ex to 20
summit is about 1/2 end of 14 } 17.

summit is a little shorter west end of 16 - 17

I continue dead to see the rocks -

The last station is to see between 2 & 3 lamp
until summit 1 is behind 14 see then out
quarry rocks 22. a back of 7 Cable

Aug 12. 1821.

Bearings for E on 11. P.M. about of summit -

Rocky extremity of 21

2.6 left

To 22

Station of summit

Station on Summit

19 (1.6 left of Summit of summit.)

22 30.50
24 45
25.30

6.66

25.31
52.29

34.5

123.30

(5 over)

Aug. 12. 1871 Cont. of Sabunt Camp in Sec. 9 Bound.

- 2° to right of extremity of 21 _____ 2.16
- to Summit 21 _____ 4.30
- Peak of 2a _____ 15.20
- Peak of black 2 point _____ 15.0
- Black 2 _____ 26.45
- Sandy beach in light S^t of Black 2 _____ 36.40
- Summit of 9 _____ 37.30
- Edge of 9 _____ 38.33
- Summit 6 _____ 40.10
- of the? S^t of 6 _____ 43.54
- h _____ 44.30
- h 2 _____ 46.0
- Snake rock of h group _____ 47.15
- Summit of 7 _____ 60.5
- IC. extremity _____ 61.50
- ~~Black~~ Summit of high black _____ 65.40
- N.W. trees of 10 _____ 78.0
- Summit 10 _____ 80.40
- Bottom of Bay S^t of 10 _____ mag. - N 63 1/2 E
- id _____ { 966
- Projecting head S^t of D. _____ { 725
- Projecting Land of 1h _____ { N 85
- _____ { 5618
- _____ { 50
- _____ { 388
- 2° to left of 1g _____ 2.20
- to a small rocky Mt? _____ 8.30
- Another rocky Mt? _____ 14.50
- Extremity of 27 _____ 27.45
- Summit 27 _____ 17.20
- 25 _____ mag. - S 67 W
- Projecting land S^t of D. _____ { 962
- _____ { 460

Augt. 13. 1821. Am.

at 5.45 weighed from B 900. 4th Sound

(5.59) these sail WWS ± E. 10%. a light air from the SSE.

peak of i on Head of gk

10%.. 10%.. soft.

By amp.

E 14.52 9L at 6.12 AM

15.18

15.50 — 1.15 ±

Head WWS ± E. about of land: —

W 67% S

10%.. 10%.. 11 ± - 12. (6.28)

Edge of 19 on East Summit of high land in the dist^s — S 12 S
12 7/8.

Dist. W. on Edge of Land of 9 — (NH)

W 3 W

Suby. 19 on — — — — — S 10 3/8 S

14 1/4. (6.42) WWS.

Summit Peak

Summit 21

Edge of 9

W 86 ± W

W 40 W

W 5 W

14 3/4. Dist. W. on Edge of 9

(NH)

W 7 ± W

16 1/4. 15 1/4. (6.56) WWS ± E

Peak

W 89 ± W

21 Summit

W 39 ± W

1 to right of 21 Summit

to Summit 2

44.72

Edge of 9

35.45

Summit of 7 on Edge of 10

66.45

S. Dist. at this time.

Nov 13. 1821. AM.

15%... Tide flowing. (7.15) 15%... bearing from S.

Part of 9 on Sabbath last of Oct 11
15%... (7.50) 16 bars

(7.53) 16 1/2 m. 20. st. 100. ch: drifting to S. Show N.W.

Station on Summit

Bar 22

Bar 1

Point of

19

a ditch in Spring

(8.30) 15 to 16 had (mud, wind & clouds)

Bar 1

19

1/1

9

10

15% 16. (8.56) 16 1/4 soft. (9) N.W. Drifting across with the
flowing tide. 15% 21. m. st. 16. (9.02) 16 1/4 N.W. (9.10) 17%
taken. Shows sail. 12. with haze in 17%. wind had 18 1/4 m. 10.

Bar 1 on Summit

19

10

2) Summit

(Shifts Bar 1: 10 m. on bearing from peak thought to be sunny.

(10.40) 16 miles & made sail 24. (10.44) 24 1/2 S. 17%. Tide flowing
above peak from at Bar 1. 19...

(11.2) 19 fms - soft. wind shifts to 24 1/4.

Summit of Summit

19

18 1/2 W

12 1/2 E

25 E

113 W

246 E

285 W

13 E

18 S

247 W

20 W

14 S

225 W

15

Sum of gb. or 28 N. g

N 26 W

Sum of 2a

N 77 W

19 fms. S. 1/2. u on trees gb

N 30 ± W

Wind u. on D.

N 32 ± W

(11.15) Tho. to S. P. in 17 fms. brand cor. 4 bro. sh.

S. 1/2 on 2 ±

N 77 ± W

1c

N 43 E

S. S. N. of g at 300 yds

N 83 W

N. S. N. do.

N 39 W

16 or 93

N 34 W

N 30 ± E

Sum

N 34 ± W

Revolutions in board

S 5 ± E

Summit of d on 1c

N 41 E

93 on N. E. N. g

N 37 ± W

(11.25) Tho. to N. 1/2 in 17

93 on S. S. N. g (or addition of 100 ft)

N 38 W

Sum

N 27 E

17

S 8 ± E

Summit of 10

S 72 ± E

1 - 1 a little to W. of 1d

N 37 E

18 fms. - rock st. cor. sh. : 2a : 57 fms. 18. (11.35) N. W. at the time by day

17 on gb

N 43 W

P. of g under block of 2

S 75 ± W

P. 5 2 d 0

S 70 W

(11.42) Tho. to S. E. in 18 fms. rock st. cor.

Sum of g a. addition of 96

N 54 ± W

Summit of 7

N 32 E

Lower

I _____ { 561w
 N. trees 9 _____ { 253w
 247w
 133w
 Summit to _____ { 248
 P. 1c _____ { 248L
 18 1/2 hrs. ————
 at Noon ————
 Land of 9 Rivers & 88 hrs. ———— { 255 to
 89 w
 1 82 1/2 w
 1 41 w
 1 5 1/2
 1 1 1/2
 2 28 1/2
 2 35 1/2
 2 50 1/2
 2 38 w
 2 50 1/2
 2 3
 Summit 10 ————
 Mens' Act: ————
 P.B. 59. 42. 30
 59. 41. 22
 P.B. 59. 44. 00

R. Curb - 59. 45. 10
 44. 50
 46. 70
 16. 20
 59. 45. 27
 2. 38
 59. 41. 63
 17 1/2 hrs. etc. etc.

Summit of 10		5528
"		227±8
Bluff 2		588W
(12.9) Ripped slabs. 16±.		
12-13) Rds to N. in 16±. head.		
Cumh		50±W
14		7±W
"		2248
Bluff 2		289±W
		(104) 50±W South
Pt. 12 d 1 f		9W
Redd. 2.16 on 1 f		
16 1/4 st. on; 170. st.		10 1/4
Redd. side on 1 f		
17. R. 2. 5 on lens of g (gc) with bump at its end.		267±W
17 3/4. N. 2. Spindly of b... on Do. (normal, only in 2. split)		263±W
19. P. 7 on gc		265W
(12.36) P. 7 on pt. 2nd of 20. (30)		266±W
P. 7 on summit 14		2700
P. 1. 9		537W
"		2356
to summit		5156
1 f on fall of high land on S. side of summit		5106
gc		287W
1 d		289.8
26 ft. of g (400 yards)		578W
(12.38) Rds. to 28. in 19 feet. head bottom.		
19± base.		
20± on 1 C		257±E
(12.52) Tacked to N. in 19 feet.		
Summit		531±W
"		2328
P. 1. 10		255±E
Summit 10		535±E

10
10.000

Aug. 13. 1871. Mt. (Continuation of 12.52)

16	_____	N 77 W
7	_____	N 79 1/2 W
Summit	_____	N 1 W
19	_____	N 2 1/2 E
	_____	{ from N 65 E
	_____	{ to S 83 E
Ashtabura of school	_____	_____
Dr. projecting off d.	18 1/2 fms.	_____
22 on 10	_____	N 57 1/2 E
10. 18 1/2 - 15 1/4.	_____	_____
S. 2 trees on summit 27	_____	S 4 1/2 W
14 1/4. 15. 30. sh.	_____	_____
W. 2 on S end 7	_____	N 45 E
15 ft. 30.	_____	_____
12 on base of g	_____	S 8 E
15 1/4 soft.	_____	_____
W. 2 on N end 7	_____	N 45 1/2 E
S. 2 1/2 on end 7	_____	N 46 1/2 S
22 open of 7	_____	S 88 W
16 1/4.	_____	_____
S. 2 trees on fall of hill land on S. side of strand	_____	N 7 1/2 E
Low land appears in S. 6 E direction to S. of 12.	_____	_____
W. 2 on 7-5	_____	N 64 1/2 E
16 1/2	_____	N 46 E
S. 2 on N end 7	_____	_____
W. 2 trees on 1 1/2	_____	S 18 E
S. 2 on 7-5	_____	_____
No kind of the ^{be} shaly rocks in 130	_____	N 48 1/2 E
17 1/2 - 18 soft mud.	_____	N 80 1/2 W
Peak a on S end 7 group	_____	_____
18. 18 1/2	_____	N 28 1/2 E
S. end 14 on eastern of rocky hill. (small rock at N. end of station) 19 W.	_____	_____
S. 30 on S end 6. (dist. land at back)	_____	N 88 1/2 W

27 Sept - 1893

- 6. - 14 on center of rocky hill. ————— \$360
- P. 30 on S. side of dist. l. c. s. (S. end of) ————— \$89 1/4 W
- P. 30 on N. end 11 ————— \$88 3/4 W
- Summit 3 on 22 1/2 ————— 2835
- 21 1/2 on 22 1/2 —————
- V. end 6 on N. end 11 ————— \$86 3/4 W
- Summit 3 on 2-2 ————— 2818
- 1.56) 3 on 2 1/2 l. c. s. - 70 soft mud. —————
- 2.6) 30 fus. l. c. s. cor. bro. sh. —————
- Summit 14 ————— \$10 1/4 W
- S. of 9 ————— 42 1/2 S
- S. thick ————— \$75 1/2 S
- 30 ————— (its true white open to N?) \$66 1/2 W
- l. c. s. on east of dry reef of 1 ————— 2248
- N. end 6. ————— 2850
- 2. P. 1. 5 ————— 2710
- 20 A. dist. point open of l. c. s. 30. (Several heads soft, open and soft?) \$66 1/2 W
- 20 1/4. Sa. m. cor. bro. sh. ————— 235 1/2 W
- 93 (16) on 17 —————
- 21. Popping through a rubble. —————
- N. end 6 on S. end 5 ————— 2625 1/2 W
- 60 on S. end 4 ————— 2770
- 22 3/4 soft. 19 3/4 sa. sh. —————
- d. dist. l. c. s. on N. end 6. (60) ————— 286 1/2 W
- 19. soft. —————
- Platt trends to S. of 30 - on with end of the ————— 46 1/2 W
- 60 on 66 ————— 88 3/4 W
- P. 31 on 17 1/2 on 17 1/2 —————
- 18 1/2 soft mud. 17 soft. (2.35) ————— 54 1/2 W
- Summit 27 on N. end of 20 ————— 520 1/2 S

Aug 13. 1821. PM.

18th. 15. (2.40) Mountain side, + 2^d. 16 fms. off Island 4.

Beaver for Lake

Fryer's Id

L to Capt

Mon. N 16 00 } Set 11.5
10.20
10.20

15 _____ { 9.5
12.15

16 _____ 14.55

17 _____ 18.28

18 _____ 21.48

19 _____ 28.50

small dry rock N 19

5 Extremes _____ { 32.15
26.32
81.57

6d _____ 84.5

6e _____ 84.20

6a _____ 85.45

6c _____ 91.00

6e (summit) _____ 104.18

32 _____ 109.53

31 _____ 117.00

_____ 117.48

L to right of Bay and

Island 1 7 point _____ 14.48

" " _____ 15.30

" " _____ 18.48

Dry rock, 3 miles } this extreme beyond } 26.25

(w + e from Is.) } extent about 100 } 38.55

Dry rock, 5 miles _____ 50.40

Peak Summit of Mt. Rumb. 1° 18' N. Longitude. 38. 23

{ 50.30
60.58
Pe. 15

(K. good but i. below.)

86.50

90.05

94.2

96.30

99.58

101.2

3.5

11.10

40.45

50.15

57.30

59.25

63.45

62.00

64.45

66.00

69.30

83.10

99.15

5.25

10.50

25.45

54.20

123° W

i. ex. beam

i. head

W. 3

7

7 1

Summit 3

W. side of R. 2 1/2

Mt. I.

L. & ry. of Mt. I.

mt. II

W. side

Col. 2

W. side of land 10

W. side of land 19

camp.

21

20

23

W. side 23

Summit 4

L. to left of mt. I.

To. Cas. hie. R. water

To. flat top of hill

To. Summit B.

To. Summit C.

To. Riv. on N. side



Aug. 12. 1871. a.m.

at 5.55 weighed from 2 off Pt. 30. Live abbing to N86W 1 short ft. low

6.8 Mussel shell with a mudstone at 592. 14 ft. soft.

Pine south near last Pt.

6.15 40 ft at 6.8 - 10m } No. 10000.

14.45

15.5

15.10 - 6.11

L to left of dining. To fragments etc? 86.32

6.11 Sails No. 10000. 13 1/2. 14. 13

No. 10000 be on 8. 10000. 6 S 10000

13. 88 ud be on 2. 10000. 6 S 10000

13 1/2. No. 10000 6 ud? at. S 10000

15% head (6.19) sh. is: No. 10000.

Limit of 4 S 10000

be S 10000

No. 10000 5 1/2 N 83 1/2 W

17 1/2. No. 10000 5 1/2 N 32 W

rock level of 1/3 in bed with 18 - }

level broken extending 10 ft - }

16 1/2. soft.

Point bearing S 10000

D. on on string between 6 groups of 5 groups.

17 1/2

Limit of 2 over deposits 13

19. 20

S 10000 on S 10000 5 group

18. No. 10000 on D. S 10000

(at 6.39) 20

Point bearing - similar from Pt. low

17. Limit of 3 & 4

N 12 W

July 14, 1871 AM

17. 11.18

Two crabs $\frac{1}{2}$ and $\frac{1}{2}$ on edge $\frac{1}{2}$ (MH)
without which is dead. also about 15 crabs $\frac{1}{2}$ - mostly from Murchison.

S 89 $\frac{1}{2}$ W

18. Freycinet's hill on S² end of S — N 3 $\frac{1}{2}$ NW

19. going 2 $\frac{1}{2}$ hours - 19. ...

20. N: two from M.O. N. 35 — S 85 $\frac{1}{2}$ NW

19. W: end of 3 on dirt. Hill 12 — N 88 $\frac{1}{2}$ S

18. — — — —

18. Two trees 5 on S² end of S — S 79 $\frac{1}{2}$ W

18. Freycinet's hill on S² end of — N 1 W

18. S: end of 11 on NW end middle hill? — S 34 W

18. NW: trees 5 on NW end 10 — S 76 $\frac{1}{2}$ W

18. Hill 31 on NW end middle hill? — S 30 W

18. (7.30) i Summit on centre of dry part of reef to N. of jet — N 79 $\frac{1}{2}$ E

(7.32) 18.

18. Sandbank (MH) — N 10 W

18. Bay at N. of E group on NW end of S (corals) — N 25 E

18. Head of N. 1 $\frac{1}{2}$ — S 73 W

18. Summit of N. — S 27 $\frac{1}{2}$ E

18. Summit of N. — N 3 $\frac{1}{4}$ E

18. Summit of N. — S 29 $\frac{1}{2}$ W

18. — — — — N 10 W

18. — — — — N 23 $\frac{1}{4}$ W

18. — — — — S 44 $\frac{1}{2}$ E

18. On the base of g. + Summit 10 above to S. — S 50 $\frac{1}{2}$ E

18. high flat column — S 65 E

18. i Summit — N 82 $\frac{1}{4}$ S

Key: W. on to end a

N 2 1/2 E

19. P. 5 on P. end 5 1/2

S 5 1/2 W

20. 19.

Summit w on a study back under it

N 9 1/2 E

19.

P 8 end to on P. end 5 1/2

S 6 1/2 W

19. Poking through a little to dark collocate

20.

20. W end 11 on W. end 5 1/2

S 6 3/4 W

(at 8.) 26 feet, m. so. sk. rock etc.

20. Outer of y 3 (or 15)

N 4 7/8 E

20. Hypocenters 11?

N 4 1/2 E

19.

high. H. H. extreme

N 1 7/8 W

20. Sand of 9

S 6 1/2 E

20. Summit of 4

S 3 3/4 E

20. Section of 5

S 8 1/2 W

5 1/2

S 3 9/10 W

S 1 1/2 W

S 5 8/10 W

S 6 0 1/2 W

20. Picking between 10 & 11

N 9 end 10

S 7 1/10 W

20. Summit 3 1/2

S 7 1/2 W

20. Dry sand bank

(78H)

N 1 1/2 W 1/2 W

20. Peak of 1

N 8 2/8 E

S 8 6 1/2 E

20.

W end 5 1/2 on P. end 11 (unspelled)

S 7 5 1/2 W

20. Picked 12° on P. end 5 1/2

S 5 7 1/2 W

20.

(8 29) West end of South 12° a. H. H. P. on West end of 5 1/2

S 4 1/2 W

20. W. The West end of 5 1/2 of end gradually and the

W end at about P.M.

20. Strand between 31 1/2 + 32 on P. end between 5 1/2 5 1/2

S 17 1/2 W

20.

(8 32) W. line with West end of W or 15

S 17 1/2 W

N 17 1/2 E

Aug 7, 16-1871 - AM

at (P. 35) For Am. J. Ketcher Sept 5-

15.11.0
6 1/4 mds

11 of Kurt

ry 3 - (or 16)

R 65 1/2 L

Li peak

R 85 1/2 L

high bluff

L 66 1/2 L

land of 9

L 53 L

Haystack P. on E end of 18 (17 - less 6 mds)

A 5 1/2 L

5 1/2 P^o

L 13 L

5 P^o

L 31 L

5 P^o

L 18 L

5 P^o

L 12 L

Peaked P^o

L 6 L

Sum. of 35

L 70 L

P. 10

L 56 1/2 L

Sum. of 11

L 68 L

L 50 1/2 L

(8.42) 21 Laid - 20 1/4

L 67 1/2 L

P 8 on 35 on N end 10

Dist. point of 11 on N end 11. L 114

L 50 1/2 L

21 fur.

Stratons W. end 5 1/2

L 13 1/2 L

21 mds. or.

Fragments of 19

L 13 1/2 L

Follow long tal? on E end 16 (or 15)

L 39 1/2 L

12 on E end 19

L 23 1/2 L

20 fur.

W. 15. 35-40 alt. (10 mds. by rocks)

L 60 1/2 L

18 1/2 fur. - Along along N. on the slope of a long line of light colored rocks extending parallel to the shore - going to Kurt.

17 1/2 - 17 1/2 (9-17)

Follows long tal? on N end 11

L 41 1/2 L

17. Summit 10 on NW end 11 1/2 ————— N 86 1/2 E

Summit 10 on NW end 11 1/2 ————— S 45 W

17. Summit 10 on NW end 11 1/2 ————— S 87 1/2 W

(at 9.38) 17 1/2 ————— S 98 1/2 W

L. to left from III ————— 17.0

To V. 11 1/4 ————— N 20 E

Summit 10 ————— N 87 1/2 S

93 (or 16) ————— N 44 1/2 E

19 on 17.18. of 2000. ————— 71.45

L. to left of Tropicant hill. ————— 121.40

To base camp ————— 567 E

hill back ————— S 49 1/4 W

NW end 10 on SE end 11 1/4 ————— N 59 E

Summit 19 & W 10 (15) ————— S 49 1/2 W

By early off 10 on the back of 11 1/4 ————— S 12 W

(9.49) Peaks hill on SE end 11 ————— S 59 W

N. end of mesa 1 1/4 mile ————— S 88 1/4 E

(at 9.55) Summit of 93 (or 16) ————— 55.5

L. to left from N. head. ————— 56.35

To Tropicant hill. ————— 30.48

- 12 ————— 3.0

- 15 Center or h (2 h) ————— 1.20

Summit 8 ————— 8.35

L. to right of 93 ————— 21.10

To peak i —————

- high bluffs between —————

(V. 10)

Nov. 14, 1871. Alle. (Cont. of p. 55)

35 _____ S21W
 Dub. of 10 _____ S45W
 11 Cuts _____ S32W
 S. 12 _____ S92W
 40 _____ S73W
 g. 5g. Place 0 1/2 N. 2g
 18 on S8 and a
 going 3/4 knots. _____ N63 1/2 E
 N. 12 and 10 on Centre of 41 _____ S41 1/2 W
 19 _____
 N. 12 and 10 on ~~at 2~~ 42 1/2 _____ S30 3/4 W
 Opening between 10 & 35 _____ S14W
 (at 10.24) 18 _____
 92 (or 715) _____ S.Vog 1/2 E
 2 1/2 left of 92 _____
 To Teyneret Is. _____
 - Centre of 15 _____ 56.10
 1 1/2 right. _____ 23.10
 To i peak _____ 2.10
 - High back on N. I. _____ 11.10.
 - High back on N. I. _____ 20.2
 - P. between of 5 or 5 1/2 _____ { 24.45
 3 minutes after 5 _____ { 32.45
 35 _____ { S14 E
 10 _____ { S6 1/2 W
 _____ { S8 W
 _____ { S24 1/2 W
 11 in line with inlet off 10 _____ S28 1/2 W
 - 11 1/4 - from deck _____ { S39 1/2
 - 10 - Centre _____ { S2 W
 _____ S7 W
 Sand bank _____ at N. 39 1/2 W
 Lost sight of Teyneret Is. from deck - 11 miles off
 17. N. 12 and 10 (amid?) on a low p. (43) _____ S24W

(10-38) Saw structure from the head, very at.

Flight coloured w/ to the bottom.

10 (10.48) 18 juvs. 4. 10. 10 m.

1st off to on cutworm 43.

32 (or 16)

City of high thick cherting on N. end S. - L to right

i peak

20° off N. end 10. (summit)

41 Centre

35 { 1658

Sand bank { 1268

(10.53) SW.

16 P. 42 open to E. of 41 N.E.

14 N. end 35 on nearest S. t. above

22 N. 11 on SW 15 35

(at N.S.)

32 (or 16) L. to right from N. end.

To Summit I on N. end S.

i peak

L. to left of 32

To Turpentine 20°

L. to right of 33

To P. end 11

10 P. N. end 10

Plot off. D.

Saturnus 42

40

Sand bank (ab. 12 feet above dike) (7 1/2 mile by the) all 10710

(11.13) - Path. - Observe one of a white shell 200 yards long by 7 1/4 miles

from one cruise. on the side of Sand bank.

Also heavy bushes 1/2 way between 40 & 11 1/2.

1870 1870

19.30

2.45

14.40

19.50

1658

1268

10300

1780

1648

1986

16808

15.35

10.55

4.20

43.2

28.40

42.28

46.15

83.58

96.70

122.0

1560

10710

Aug. 14, 1871. Am.

14. N. end 5 on Summit 7 ————— N 89 $\frac{1}{2}$ E
14. Section 35 on mount 5 $\frac{1}{2}$ in. ————— S 76 E
13. N. end 10 & SW end 11 ————— S 63 E
13. N. end 35 in line 40 ————— { N 87 $\frac{1}{2}$ E
S 87 $\frac{1}{2}$ W }
N. ends 5 & 35 ————— N 84 E
13. SW end 35 on N. end 5 ————— S 88 E
13. S. end of 5 or 5 $\frac{1}{2}$ open vein, after? —————
- (N 35) 23 cor. so. m. bro. sh. ————— { N 88 $\frac{1}{2}$ W
S 88 $\frac{1}{2}$ E }
- N. ends 10 & 11 ————— S 80 $\frac{1}{2}$ E
15. i. mark on N. end 35 ————— N 77 $\frac{1}{2}$ E
15. N. ends 10 & 6 ————— East
16. N. end 5 on S. end 35 ————— N 79 $\frac{1}{2}$ E
11. 55. N. end 35 on ^{S.} extrem of 5 $\frac{1}{2}$ in. ? ————— N 86 $\frac{1}{2}$ E
- N. end 35 on 93 (or 16). ————— N 69 E
- L. to right. &
- To W. 62 ————— 126.35
- Center of 60 ————— East N 74 W
- Extrem of 11 1/2 ————— { S 58 E
S 55 W }
- Center of 11 ————— S 27 E
- S. end 10 ————— S 82 E
- N. end 10 ————— N 75 E
- P. 43 ————— S 75 W
1000. ————— West
- Plain SW 1/4 W. ————— Real above.

No. 35 - Res in direction

Sal. 10.00

<u>2</u> Cuts
60. 4. 15
5. 35
<u>7. 50</u>
19. 40
60. 6. 39
3. 38
<u>60. 2. 55</u>

RP
60. 2. 0

16

11 S. end 35 on N. end 10

288.5

16 S. end of 11 on N. end 11 1/4 (at 12)

264.8

16 S. ends 11 + 2 other 11's, more dist.

286.10.8

16 dist. off 10, other of N. end 10

246.5

S. end 11 on N. end 5 1/2 or 8

278.70.8

S. ends 5 + 10

277.70.8

19 on dist. off 10

229.8

N. end 40 on N. 1/4 + 10 to N. 1/4

250.6

(at 12.30) S. end 10.

276.6.6

40

245.0

N. 42

Oblique 1/2 of 43.

382.5

N. end 41 on S. end 11

273.5

dist. off 10

250.8

17 1/2

{ 54.5
80.5

15

17 1/2 on S. S. N. 40

(N. 1/4 is the most of angle.)

276.5

19 on N. end 10

251.8

N. end 40 on N. end 10

(N. end 10 a little short in length) 254.8

Passing through 2 1/2 ft. high.

Aug. 14. 1871. M.

15. NW end 44 and Island off N. end 10 ————— N 45 E
 Sand banks b on S. end 11 3/4 ————— S 86 W
 S. end 15 on D. ————— S 85 W

(1.5) 26
 11 3/4 ————— ^{angle, N 50 W}
 40 ————— N 31 W
 inlet of 10 ————— N 37 E
 Auca 41 ————— N 40 E
 P. 43 ————— S 43
 P. 42 ————— S 65 W

(1.9) 30. cor. sa. bro. sh.
 11 3/4 ————— ^{angle} N 41 W
 P. 43 ————— S 74 W
 42 ————— S 9 E
 Auca 41 ————— S 15 W
 Robinsons Rocked Ill. ————— N 39 E
 Sand banks on S. E. 15 ————— N 63 E
 S. E. ————— S 70

27. (1.25) S. E. 10.
 11 3/4 ————— from ————— S 88 W
 to also found its N. end ————— N 32 W
 40 ————— N 29 W
 43. Summit on with its N. end ————— S 21 E
 42 ————— S 13 W

18 1/2 E. at NW end on S. end of 11 3/4
 Rocked hill (on spring between S. E. 6 or between S. E. 5)

16. Auca 40 on N. end of 11 3/4 ————— ^(11 3/4) N 27 W
 Summit of 15 on Sand bank 6 ————— S 78 W

- (1.40) 20. Taping through stone ceiling, against a window with the ceiling to the N. of 43. in hole of the 11 7/8. — going 5 knots by log. scarcely moving southward — 14 ————— N 15 1/2
- (2. 8) Summit 50 on W. lens 43 ————— N 57 1/2
- Reached hole on bottom of lower line N. of 43 ————— N 57 1/2
14. 2 in. that from N. end of 11 7/8. in a line ————— { N 7 1/2
S 1/2
- W. 60 on 48 end layer the 11 7/8 ————— N 17 W
- Opening to S. of 43. with a small vel. in middle ————— S 21 1/2
15. Small small rocky bed. in some opening appears somewhat. —————
16. (2.30) S.W. ————— P 35 1/2
- N. hole of dirt high land. on SW lens 43 —————
- (2.36) 20 1/2 W. going astern — 13. ... esp. near to 62 d. 63 stone. Lat 2.50
Stone 30 ft. material Main soil: going 5 1/2 knots. fairly little ahead.
- (3.10) 28 fms. cor. st. bro. sh. — 22. ————— N 39 1/2
- N. end of the 2 off N. end 10 on 18 end 61 ————— alt. N 35 1/2
(3.30) S.W. 1/2 W. ————— (3.30) going 3 1/2
- Lat off 10 on 18 end 61 ————— going astern ————— alt. N 35 1/2
- 3.43) 28 fms. met. st. cor. bro. sh. ————— alt. — N 31 1/2
- 43 ————— S 5 1/2
- 42 ————— N 2 1/2
- City of beds 11 7/8 ————— N 7 1/2
- E. end layer 11 7/8 ————— N 7 1/2
- Lat off 10 ————— N 34 1/2
- Center 61 ————— N 27 1/2
- South Pt. 11 7/8 ————— N 85 1/2 W
- Summit 15 ————— S 86 W
- S 8 end 11 ————— N 49 1/2
- N. end where lens of 43 (hole 18. about behind it) ————— N 55 1/2
- The 2 in center of opening S. of 43 ————— S 28 1/2
- 3.55) going 3 1/2 I put bobbing one over. (4.12) Finding we could not make head way to the S. of against the 58 1/2 hole. were 4 times N. of 23 for 2 1/2 in time.

Nov. 14. 1878. (M.)

(4.18) 29 rods; sk.

43

S 55 E 8

42

S 11 W

Robb's

N 59 E 8

Center of 40 on Survey North. N 7 1/2 W

N 23 E 10

(4.30) 27 rods; ca. 100 ch. - Mingo Flays from to the SW. to try the Mingo again, between N 7 1/2 & 42 - Tide slackening -

a dry out. from III.

S 88 W

(5.28) This, to NW? in 28 fms. cor. sa. ch. rock str. - Stevens North.

42

S 22 E 10

Dry out - from deck

S 45

Robb's

S 40 W

N 67 E 8

Center of 41

N 43 S

S 8 W

40 Center

N 38 E 10

N 7 1/2

N 68 W

on 38 and 15

3 1/2' aug. 1878

Louis -

W 15.5 N - at 5.40 P.M.

15-15

15-20

16-65

15.0 - S 43 E.

N 10 North.

26. cor. rock, sa. ch. 25' up cor. cor. ca. 25.

(5.53) North.

40

N 50 E 10

a dirt up. write from the head

at S 88 W

N 11 1/2

S 45

at S 78 W

- 41 - at 1 mile

S 22 E

a dry up at 7 rods, between 40 and N 7 1/2.

24 1/2 - 23 1/2 rods; ca. 23 1/2 (6) f. sa. gravel cor.

(6.1) N 3 1/4 S.

23 1/2 rods

23 small coral. (6.14) 23 cor. sa. (6.25) 23 m. cor. sa.
 cor. (6.30) 24 rock, cor. sa. 23 - (6.22) 25 1/2 rock cor. cor. sa.
 23 1/2 (6.55) rock cor. sa. (7) 23 soft fr. sandy mud.
 (7.10) 2.23 mud.

Aug 15. 1821 at Oaie. Prunig for L¹

L¹: to right Oaie. (E. side).

To N. end of S

L¹: to right of S

To dry rocks a

- 35

0.10

{ ferns - 4.27

{ plant. 10.7

{ S. end. 13.20

14.43

Dry rocks off L¹ end 35

a patch of dry rocks either connected with ct. or

S¹ end 11 ————— 17.6

22.12

N¹ end 10 - ab.

45.0

W¹ end 10 ————— 47.15

west of 10

55.45

{ 84.32

{ 89.30

Dry rocks off 41 ————— 92.32

105.65

P¹ 42

L to left of N¹ end 5

To c. hole

14.12

- 73

- 17-18 + 19 ground

Saw bank

{ 24.30

{ 26.46

- N¹ end 40

L N¹ end 40 to left -

99.60

To S¹ end 60

187.60

- Bottom Reef

Extremity of 11 3/4

2.43

18.70

- Present height of 11 3/4 - supposed about its N. point

{ 34.0

{ 53.15

40.20

7.00

Sept. 15. 1871. Alt. \odot in cont? - from Sutherland

L to left of 2^o end 5
To Tray center W? ————— 50.5
L to left of 2^o end 40.
- dist. dug rocks ————— 53.0

Aug. 15. Alt.

6.50 weighed from E.V. off 35. 1 lb 60. Anasail by wind on land?
back to a. Inadequate time from the last?

23³/₄ at 7.3 Head SW 1/2 W. (7.10) 24. mid.

N^o end 35 in line Summit & center 40 ————— { 288±8
12. (7.20) ————— { 388±10
N^o end 35 ————— 287±8
Dist off 10 on P^o towers 11 ————— 352±6

at 7.35 for 7th 20

~~Dist~~ summit 35 ————— 276±8
L to off 10 ————— 287±6
110 ————— 276±8
112 ————— 277±8
Stand 11 1/2 ————— 277±8
Middle Lee ————— 277±8

7.40. Star 20. (8) SW. 20. Spring 4 1/8 -

Center of 41 in line Center 40

{ 259±8
259±6
240±10
269±6
256±8
281±8
alt. - 277±10

Extreme of W 1/4

Dist off 10

S. end 11

pr. 42

20. 14 (8.15) 14

Center 41 N 26 E
 11 3/4 N 19 W
 (on sand bank to) N 86 1/2 W
 Summit 15 S 81 W
 42 S 35 W
 43 S 60 E

with dipping story. like teacher. at 1/4 mile dist. to the S.E.

P¹ 45 on rocky pt. in opening S^o of 43 S 56 E
 43a on sandy head of 45 S 65 E

43a on Center of rocky pt. in opening 43 S 70 1/2 E
 Not on S. Side 43 for 11 3/4

Rocky pt. S^o of 43 on A.B. tiers 42 S 84 E
 42 1/2 opening of 42 S 83 E
 42 1/2 on 45 at: S 66 E

Sandy head of 45 on tiers 43a at: S 86 E
 New tiers 42 subdivided 43 N 39 E

(9-12) 20 cor. sa. ch. Paving through strong tide ripples.
 42 tiers on extreme tiers of 43 at S end of 41 N 37 1/2 E
 A dirt. opening between 2 lines N5 N 66 1/2 E
 Summit 15 N 57 W
 11 3/4 N 7 1/2 E
 { N 45 W

19 embys. (9-19) 16 fur. cor. sa. bro. ch. 14
 P¹ end 11 3/4 rd. on W' end 42 N 27 1/2 E
 (9-24) 16. sea. sa. bro. ch.; 15 3/4. 16 1/2. (9.30)

Summit 15 N 35 1/2 W
 S 30 and 11 3/4 N 33 W
 S end of S at 11 3/4 rd. on tiers 42 N 0 1/2 W
 Opening S^o of 43 at: N 19 E

Aug 15. 1821. 9.30 am cont.

P^o 45 — alt. — 2735

Summit 46 Kl. — 2786

47. (apparently mid?) — 2748

50. from west head — alt. 2674.5

18 fms. cor. ca. bro. st. 18^t. 18. 17. (9.40) (8 mud. sa. 17). 16 1/4.

W. bend 42 on S^o bend large 11 3/4 ul. — 25 1/2 W

16 1/4. 17. fi. sa. m. (9.54) 76 1/2 Short Tail. 16 1/4. (10.3) E. 17 m. sa.

till the bare should clear off the horizon —

Precept for E^o

P^o 42 — height 2714 1/2 W

L to left —

% S. end 11 1/4

{ from 19.45

{ to 23.40

L to right of 42

% S. end 8 ul. of 42 ul.

- base of S. end 11 1/4

- Center of ul. off S. end 11 1/4

- Summit of 50

A. each ul. a.

Another — e.

Defect part of right

20. right of 42

49

W. side S^o summit

Height P^o 47

L: to left of 42.

To 15 —

{ 35.45

{ 28.35

15. P. S. end P. alt E

W 15.5 W. alt 5.40 1/4 Pm

15.40

11.58

15.22

Head S. P.

To S. end bank

- O. rocky center (15^t) — 64.8

From N. head. a long dry reef } mud. 24.6

extending off 15. to left

Fall of 51 (high to left) } 519 1/2 E.

Aug. 16. Being out on orbicular - at E. Houghay

IR
§ 15.26 N at 6. 8. } WSE
13.28

15.30
14.48
14.50 6.12 } NWSE - (indist.)

(at 5.9) weighed from S off 42. Made sail on last 2. took by the
wind moderately fresh at 8th. Sail aboy to the NW at 17 knots.

(6.2) 12 fms. soft... 11%... 11%... 11%... 10%... 10%... (6.43) 10... 9%...

(6.51) 9%... 10%... going 5 knots. SSE by the wind.

(7.5) Making topsails - 10%.

P. 42 _____ 29±W

W. 15% extremely _____ 23±W

S 8th of 11% _____ 228±E

High point _____ 2808

Middle W. _____ 2788

Summit to bed _____ 278±E

Rocky ill. c _____ 2858

_____ a centre _____ 27±E

SW W. ill. d _____ 260±E

Dist. extreme of tower _____ 250

High flat to NW side of 6th sound _____ 25±E

Low W. of 57.5 (26-30 extreme) _____ 236±E

10% _____ 278±E

Summits of high W. High W. 1 _____ 276±E

11 - 10% 11 _____ 276±E

High pt. exty. on crest of high W. 1

11. 10% 11. 10% (1.23) 12% 11%.

Rocky W. c on with high pt. 1. (a high steep point on opposite

(side of quarry & NW to N. of pt. 25. 25)

July 15. 1871. Mon. (Red barn, & beans, in A. ent.)

1 1/2 ... 12 1/4

12 1/2. 13. Note that on each of N. side of a (2 cases taken) use 8

C on 7 last point (June 5) at. 245 1/2

8. 1) The. to N. in 14 fms. soft bottom.

50 at. 521 1/2

C at. 237 1/2

13. Light 1. on road of a 259 1/2

14. 151 on on deny in Bay 1 of 50 333 1/2

17. ... (9) young knots. . 16...

(8 10) 19 fms mud

C 280 1/2

42 285 1/2

50 278

17 d 228

High Point 272 1/2

Recess 1 1/2 of 11 1/2 271 1/2

19. (9. 17) Rd in 18 1/2 mud - (no bears in heavy sand) ahead since the last

(9. 20) 14

High 1 1/2 on center of C - 49 a line to W 168 1/2

14. (9. 22) Place 1 1/2 14

High 1 1/2

C 266 1/2

Land of a 278 1/2

E 256 1/2

27 1/2

- Flat Summit (No. 4. S.P.) 2195±1
 Bottom - Substrata to East of it 217±50
 15. Per. 4 Summit on NW end a 211±8
 15. (10) 16 feet in. S.P. a. 215±8
 when ext. of 54 base. S35E. 47-52 was open of pts. to P.P. 2368
 16 ft. sa.
 Per. 4 Summit on NW end of (S. end a well open of pts.) 2368
 10-6) ~~Flattened~~ by wind, S74E.
 16. a. fi. sa. Sh. 215±8
 Summit C on NW end of a 215±8
 15. S bend on base of high Mt. 1 239±8
 15 1/2 - 15 3/4 - sa. on sta: 15. 241±
 (10-30) all? Coarse to SW. 15 feet - 176
 Returns of a (c. station below) 2258
 Centre Summit of d 229±6
 Head of high Mt. 1 2488
 Fans of 51 Lead
 Summit 50 S8±8
 S. 49. 50 at. S. 40
 14 Summit 11 at - 2440
 (10-45) Part. 13 S30±6
 Summit 50 578
 Returns 50 S45±8
 pt 42 2778
 (sumit? at this pt.) 2758
 50a on a pt. (53) - (a habit of law outside of pt.) 223±8
 15 Summit 50± on 50a. (a low base of 50 open to P.P.) 40±6
 all head of 50a on Summit of 50. 50± 2878
 (11-2) 16 mts. (miles)
 Summit 50 on 50a (miles)

Aug. 16. 1821. Am.

11.6) 1/2 of N 1/2 to 50 on NW terns 51

N 54 1/2

Summit 50 ————— N 74 1/2

Station 50 ————— { N 51 1/2
S 85 1/2

out. terns of laws of both W. (S.)

2 low W. ————— N 26 1/2
P 1-53 ————— S 4 1/2

S 16 1/2

Summit over another point
(N. 12) 1/2 ju. - sa. lay parallel.

S 36 1/2

50a on Cent. of N. 1/2 to N. 1/2 of it

N 41 1/2

15 (N. 22)

50a on NW terns of coast (supposed at high W. 1)

N 30 1/2

50 Summit ————— N 43 1/2

12 1/2 50 1/2 ————— N 59 1/2

Bottom of a light.

S 87 1/2

53

at high W. 1: what is from the head

alt. - 220 1/2

alt. - NW 1/4 W.

15 Another

alt. - SW 1/4 W.

Seen at this P. land clear to eastern point the last W. 1/2 to alt. (NW 1/2)

N. 40) 19 ju. - wide

Summit 50

N 25 1/2

Summit 53

S 27 1/2

19. 18

noon 19 ju. - wide

Summit 50

N 17 1/2

50

N 8 1/2

P 1-53

alt. - 220 1/2

P 1-54

P 16 1/2

Land made from dead

to - 231 W

Sandy W. 1/2

to - 220

Mount part of the stone, dist. 2 miles East.

Plum (No. 11)

to 1°
K. L. 119. 5-8. 50
2° L. 119. 57. 42

R. L. 120. 1. 45
height of peak 1. 26
2. 10
Y. B. - 60. 6. 0

119. 56. 42
180
O.L. con. for Mt. 60. 5. 18

5. 20
120. 1. 47
3 38
119. 58. 9
no.
100
O.L. con. for Mt. 60. 5. 18

3rd. 2nd. 60. 6. 0
+ 50
60. 6. 50
3
O.L. con. for Mt. 60. 5. 18

P. 19.

19. 17. 16 7/8. dist. 15. 15. 15. (12. 41) 15 fms.
all 1° Curve to S.W. 16 fms. with a strike N.W.

Summit 50
50a
26 1/2
Summit of 53
Sandy hill 1
Summit 55
P. 1°
26 1/2
21 1/2
50 1/2
50 1/2
25 1/2
at. 27 1/2

15. 14 1/2. rock. 15. 16. (12. 41) 15 7/8 coffee bushing.

Sandy hill 1
Summit 50
53
54
50a (outer side of 50)
29 1/2
21 1/2
62 1/2
25 1/2
29 7/8

15 7/8. rock. 13 hard. (12. 56) 11 1/2.

Opening in the sand - III
Sandy hill 1
?
?
1
55
at. 25 1/2
5 1/2
55 1/2
4 1/2
11 1/2
57 1/2

Aug 16. 1871. P.M. 12.54 cont.

Summit 53 569±6
Summit 50 2168

11. 10⁺. Strongly by the wind SW⁺S. been dipping away —

10% cor. rock: 10⁺/₁₀₀. 9⁺/₁₀₀.

(1) H₂O to S⁺ in 9⁺/₁₀₀ small stones — (K)

Summit of 50 2148

P. 53 abt. 528

Summit of 53 522±6

Extreme of 54 5238.

25 black l of 55 529±6

Sandy M. 1. Centre 588

2 548

3 55±6

4 530

5 522±6

6 5250

7 5370

570

5450

Extreme of land one 7 —

10 fms. N. 16. 16⁺/₁₀₀.

(at 1. 16)

Summit 50 2117±8

Extreme of the Land 5460

Land, id. 1 — (2 sheets in light W. end) 530

Fachto W. in 17 fms.

Summit of 53 5798

19⁺/₁₀₀ steep west. 17. 17⁺/₁₀₀. 16⁺/₁₀₀. 12⁺/₁₀₀. 12⁺/₁₀₀

(1. 30) water. (K)

Summit of 50 2118

Centre of 1 588

Summit of 53 5752

Smooles of water, 248

N. 11⁺/₁₀₀ high land (cont. surface) 2165±6

Nov. 16. 1821. PM

(3.47) 17 fms coa. sa: st: sh: (= 286)

2818

50 Summit

(3.54)

Summit 50

2868

17 1/4 fms sand: sm. st: br. sh:

(4.2) For PM T. hebes right:

17 1/2 fms sa: cor: st: br. sh:

2898

50 Summit

2908

55 black P.

a. About

2978

Lead of 11 1/2

2928

(4.23)

18 sandy mud: br. sh: am. st:

280 1/2

50 Summit

55 black P.

2928

High Flat top like

2978

17 1/4 sandy mud. 18

(4.36) 24 Summit 50

2758

22 - 19 1/2 (5) 19 3/4 sa: m.

2888

50

a - about

2638

7. J. Hele

254 1/2

11 1/2

Lead of 10 1/2

236 1/2

Takes to South?

Lead of 10 1/2

2128

(5.35) 19 cor: sa: st: br. sh:

2748

Summit 50

17 1/2 - 17 1/4 (5.40) m. sa: sh: 17.

Out of P.

at 13.58 N at 5.44 M

Five am. M. 41 W

15.42

13.35

12.36 - 5.46 1/4

Head of W.

Summit 50

2768

April 21 - sundry

2668
2358

Land of 11 1/2

L O set. (center) to 42

121.256

apt. 98-10

L left of 42

apt. 22.25

to 2634

To extremity of 15 1/2

Opposite of the land or its corner

17 pms. m. sa. sh.

16 3/4. (Following up to one 17th side or leaf)

daylight clear 17th land

and 2 1/2 to 10 N 8 1/2. 2.5 N
1 1/2. 11 1/2

Mag. amp 1177. 75 8 } cont. 1.17 W
{ true - 75.48 }

one to left,

2 3/4

11.55

7 left

L. slightly N

to demand of land.

to 50

40.57

30.58

to 20

9.20

to 20 30

{ 24 30

land of 11 1/2

50.20

land to 1/2 in path

95.25

L to right of turning of land

87.38

Circle of 9

51111

78

cut off 9. stretch off to N.W. to

roof of 28 or 18 pms

10 to top

(6.15) 23 (6.26) 20 W (6.35) 23. 27 (6.42) 17 m. m. sa. sh. br. sh. 7
6.52) cont. 195. (6.56) 19. (7) 16 sa. m. sa. sh. br. sh. corr.

(7.0) 16 pms. 12 1/2 pms. through a ridge. (7.1) 18 1/2. 16 1/2 sa. branch cor.

(7.16) 16 1/2. 16 (7.26) 15 1/2. 22 1/2. (7.38) 16 corr. sa. m. (7.50) 18 1/2 sa. grass. 36. branch

(8.0) N.W.

Truth

10th N.W. end of skual off 9

m. sa. sh. branch corr: (8.10) 20 (8.18) 16 1/2 corr. pm. sh. 17.77 1/2. 16 1/2. 18 Cor. 3. a. sh.

(8.33) 16 cor. sa. corr. br. sh. 15 1/2 cor. sa. corr: (L. W. branch) 15 1/2. branch corr. 32. sh.

Aug. 17, 1891. AM.

10000 from the head st. SW.

(8.40) 14% to equal cap. sa: bro. sh. 13 3/4. 13 3/4 same. 13 3/4. 13 3/4. 13 3/4. (8.55) 13 3/4
a dust. cloud of 8 3/4 to 15 from SW. ...
(9) Part W. N. 13 3/4. 12 3/4. 15 (9.5) heavy. through air. ...
8 3/4 (toped). ...
High current heavy at 9.59 P. (cont. below)

Cont. from last page. PM. Aug. 16.

044 (5.46) 16 3/4. (6.16) 2 cap. sa: cor. bro. sh. 16. 15 rocky. (7/4) 5 1/2
(6.5) Fed. to NW? 16 3/4. ... (6.25) 17. 18. (6.25) 19. a fine S 8 1/2. (6.42) 21
sa: sh. (6.55) 21 soft (7.12) 22 mud (7.15) 23 mud (7.15) 24 hard (7.25) 25 rocky ...
(7.35) 25 fi. sa: sm. sh. bro. sh. (7.45) 25 mud 25 1/2 (8) heavy. 3 fine stones
Feb 18 Feb 18. 25 1/2 mud (8.22) 26 (8.28) 26 mud: st. sh. (8.40) 26 1/2. (8.50) 26 1/2
North. 25 1/2. wind variable from N.W.?. Kind? sand? teal. (9.10) Calm. (9.15)
25 m. sa. (9.23) 25 fi. sa. (9.33) 24 3/4. fi. sa. (9.45) 24 1/2 fi. sa. (10.15) 26
(10.30) 27 fi. sa. dust to S. (10.50) 27 1/2 cor. sa: m. (11) more to S. 25
(11.25) a fine S 8 1/2 S. 25 (11.32) 24 cap. sa: st. (11.37) 22 cor. sa: cor: st
21 cor. st: cor. sa: bro. sh. 21 1/2. Midnight 21 3/4. Fine S 8 1/2.

Aug. 17. AM.

(12.5) 22 fup. 21 1/2. 20. 20 3/4 sa: st. bro. sh. (12.20) 20 1/2. 20 3/4 (12.30) 21. 21 1/2. 21 3/4.
(1) 22 Calm. 21 3/4. ... (1.30) 21 1/2. 22. (2) 21 3/4. 22. (2.30) 21 1/2. ... (2.40) light
from S. Kind? sand? teal. 21 fup. (3) 21 1/2. (3.10) 20. 19. 18. (3.15) 17.
more to S (SW). 18. 18 1/2. ... (4) 19. (4.10) 21 (4.30) 21 (4.30) 24 m. sa:
21 (4.50) 22 (5) 22 (5.15) 25 m. sa: bro. sh. st: 25. (5.30) 24 sa: bro. sh.
(5.45)

Land - water from deck.

from S 8 1/2 to S 8 1/2

27.

(5.55) 18 m: sa. st. S 8 1/2. 18 soft sa: bro. sh. st:

(6) 2 1/2. see from masthead

(5.8) 27

(Continued at last page. O. see heavy.)

S 8 1/2

(Continue from above) Aug 17. am.

(9.18) 14 cor. 22. st. 14 mch.; cor. sa.: 14 1/4 cor. sa.: (Alt. 2.50 Round off) 14 cor. sa. 7.56

10%. Cor. sa.: 19 3/4. 14 1/4 cor. st. sa.: (9.35) 15 (9.45) 15 (9.50) 15

Appearance of bushes - All man. at look.

Peking through several patches of discolor. bark

(9.55) saw: island for bush at Newer

(10.0) 20 pm. 14. 15 (10.2) Steep Sd. 15.

(10.14) 19 ft. sa. m.: 15

10.20. 10.20. 15

Land visible in front
Island
SW 1/4 W
SB

(10.20) 26 ft. sa. m.: 15.

(10.47) looks to the wind S-W on bank, each - 27 fm. ft. sa. m.: 23. 26.

(1/2 floor) 29 sa. m.: st. 20. bedrocks to SW. (11.27) 25 sand mud: 18. (11.44)

24. m.: sa.: st.:

Low sandy hill with green M. trees, as far as W 1/2 S.

18.

Non. Mer. alt. 0 L.L. to N. -

I 60. 23. 5

R 60. 24. 50

- 1. 8

24. 50

60. 21. 57

26. 80

15. 50

18

60. 25. 16

3 38

60. 21. 78

SB 60. 21. 0

2

60. 19

60. 22. 50

+

60. 22. 50

{ 37

356

579 = 0

336

Ill. 11

Ill. 12

Dirt Low

Dr. trending to the West

most part of the Low of 13

Dr. trending to W. to a point (13a) - 1600

N. point of ¹⁴ point 2 (13a) - 1730.

Small rocky islands extending to W. of it - as far as bedrock

Distant Low with between 11.0 & 13 in water.

at 12.25. 33 fms. low tide.

Aug. 17. 1821. 11th

1406

96 fms. 11. 12 via. Cove

23... Sand on S. end of 11

1418

(12.52) 33-20. cor. st.;

Simpson S. end 12

1446±6

(12.55)

11. 11

13a

1558

Sand.

147±10

(in situ?)

149±8

23

(1) going 2 1/2 huts.

1498

Dry cracks extend off 12 and 11.

(1.20) 28 fms. m. ca. st. to. sh.:

Simpson N. end 12

1368

(1.28) 23

Centre of 11

1368

Sand.

136±6

Body of 12

1358

at the back of which. The sand tends round to the S.W. forming a deep light in a South direction from station. Then trends to the

N.W. towards 13 Sand. The nearest part of which, belongs to the N.W. - bars

132±6

Then trends W. by. to 13a

150W

At which are patches of sand like islands spreading to N. S. 15

1557

164W

Body of 16 (at 7 leagues)

169W

17 (10 leagues)

175±6

14 ill. ground

182W

- largest ill. centre

188W

For further particulars. vide sketch at 1.22. - (K. Book)

189W

At bottom of light. are several sandy ill. not clearly distinguishable.

Centre of 20

191±6

(1.50) 23

(1.50) 30 fms. m. ca. st. to. sh.:

12 on 12 Centre

197

11 Centre

(4000) Dist. land abt. to N.

170±6

Sand

161±6

Summit at 1080w of a long flat hill

(2) 26 fms. cor. ca. st. 100 ft.

(the direction in which the island lays)

When ill. 11 was 1768, a small rock islet had opened off to N. W.

Summit of the land on ill. 20

2.15 | 24 (2.11) 26. 28

306
25 1/2 hrs.

at 2.40 34 fms. mud, sand, rock st. about.

300 L
306
332
358
366
390 W
397 W

11 (2.11)

Summit

12 (2.12)

21

20

meant for 19 13

13a had

Take about 1/2 houry had round, filled by the wind on the 19th - head to East

24.

(3.2) 26 fms. m. sa. 40-45m rock.

20 Summit 11 326 ± 8

Center 17 377 ± 6

P. 13a 359 ± 6

360 ± 4

24.

(3.20) com. up. S.E. 25 fms. ca. on: cor. st: sh.

(3.36) 33 fms. m. sa. (4) 32. (4.12) 32 sa. m. bro. sh.

(at 4.17) for the 3. surface - 3 1/4 m. sa: sh.

Summit 11

Summit

12

20 (a low islet open off to S. W.)

377 ± 6

383 ± 6

368

392 ± 8

1000

Orig. by N.W. (4.5) P.M. Condensed

13a S&Stw
 main part of 13
 Center of 14
 15
 N? 21
 Body of 22
 Depth of Right
 17a

32.. (4.43) 32 cor. sa: grass; bro. sk.; rock etc.

13a P66W
 20 57E
 11 57E
541E
 East part of Puffins Main

4.45 Lacked Lw? in 3 1/2 ft. sp. ea.
 Summit of Land open. to N? of 11

Leach at 183E
 12 165E
189E
 24 199E

26 Abbott P. end of 12

(5.7) 24 Cor. sh: stones

20 184E
 11 175E
 Leach 160E

24 grass; sa: (8.10) bro to N? - 26 1/2 sm. str.; dead cor: ea: 27 cor: ea:

27 cor: ea:

(5.42) 1) 24 - 17.31
 2) Out to left (center) } 13.29 N? } 400.0.25-8:
 to extremity of 14 group } N 75.56 W }
 1' to left of ext. of 14 group:
 2) Center of 14

- 5 islands to South? of it. extreme
 - Summit of 17
 5.0
 13.0
 19.72

- 16
 - 15
 { 23.28
 29.30
 36.50
 46.28

13a

62.50
85.30
100.45
82.20

Bottom of light =
Center of 20

East point of 22

511 604

L to top of East point 22

72.48

N^o. Extreme of 11

L to riffs of do

8.33

To its S^o. extreme

{ Height 7.30
Center 8.40

- Low of 12

- Most dist^t. part of low to P^o

24.45

(5.45) 5th. to 7th. in 24 fms. cor. sh. sb. 26..(6.1) 27 sea green, sb.

(6.12) 26. m: sa: - 27-26 m: sa. sb 27

(6.32) 2^o. 28 fms. n: sa: sh.

N^o. end 14 groups

W^o 1/2 N

(Two dark spots remaining.)

Aug^o 18. 1821. A.M. after L was awaigh - (having been dipping it to the NW^o)

Center of 70

57 1/2 E

Cent of 11

56 1/2 E

12

56 1/2 E

Low

55 1/2 E

13a - Low of 13 m

54 1/2 W

Twisting 2 1/4 knots to the NW^o. - (5.40) buxles fast - 6.10 Made sail on low^o. took - to a moderate breeze at 6.15.

Aug 13. 176. at 6. 8 AM. making sail from E²
LO wing to right. Re 813.55K

Lo Center 11 ————— 40.30
- Right ————— 47.00
- 12 ————— 48.45
- 20 ————— 74.40
N^o end 14 ————— avg. N 89W
13a (2 heads 13) ————— 92W

29 feet —————

30. 403...

16. 15. 17. 16. 15.

(7.27) 16

Center of 11 —————

Left —————

20 —————

21 —————

22 —————

13a —————

N^o end 14 point —————

S^o end 14 —————

inland off 14^o end 14 point —————

(7.28) Stereo 14.

opening between 12 & 12+ —————

12

(7.40) 33

opening between 12 & inland to 14^o dit —————

12. sights for Linnæus (7.53)

2^o (11) —————

Lump

(20) —————

21 —————

22 —————

975±1

967±6

938±

910

920

950±20

976W

987W

964W

984±

964±9

975±

95.5±

915±

94±

14 groups

8860
8780

Center of 14

Body of 17 (dist.)

(8) 30.

12... 18' end 20 on center of Flat hill N.E.

8617.8

Sw ends 20 & Flat hill N.E.

8628

(8-20) 30.

11

8646

12

8656

20

8666

21

8696

22

8726

Sw end N. 13

8744

13a

8754

18

8784

14 groups

8804

14 center

8834

14° off N.E. and 14

8864

Body of 17

8894

21 ill. his at. N.W. 18.

8924

Red face of 12 overlapping 18 end 20

8954

Summit 21 & 14 in line

8984

Summit 12 on N. end 20

9014

Center 11 in line N. end 16

9044

9074

9104

9134

9164

9194

9224

Aug. 18. 1821. Am.

12

Center 12 & 20	—	§ 81 7/8
Summit 22 & 14 in line	—	{ 232 1/2 W § 32 1/8
Beach in line Summit 17	—	{ § 89 § 289 W
(8.58) 2 1/2	—	
Sounds 22 & 14	alt	{ § 39 § 239 W
(9.3)	—	
Summit 17 in line 20 center	—	{ § 84 1/2 § 284 1/2 W 281 §
11	—	§ 58 §
21 Summit	—	§ 42 §
Whitens 13.	—	§ 44 §
22	—	
14	—	{ 218 32 §
15	—	{ § 58 1/2 W § 78 1/2 W
the objects shown (18 1/2)	—	§ 90 W
12	—	§ 9 §
25 tons on 22 center	—	
(9.7) 20 lbs. 8 1/2	—	
Pushes Summit of the Land on N.W. 1/4 2 1/2	—	§ 55 §
12	—	
Do on Center 2 1/2 & 25 tons 13	—	§ 55 1/2 §
(9.17) 2 1/2 - 12	—	
(9.28)	—	
Land of 13	—	{ § 69 1/2 § § 33 W
Summit 14	—	23 1/2 W
— 17	—	275 1/2 W
— 16	—	288 W
the 15	—	{ § 69 1/2 89 1/2 W

at 13 $\frac{1}{2}$ Summit

Sugar Leaf 1 $\frac{1}{2}$ on with cut of branches rising off 13 $\frac{1}{2}$ — Sugar
(9.30) Steep slope

13 $\frac{1}{2}$ Summit 21 on 2 $\frac{1}{2}$ trees 13 land — 1746
(9.26) 28 70 $\frac{1}{2}$ feet

(9.38) 13 $\frac{1}{2}$ NW. 13 $\frac{1}{2}$ — S 18W
2 $\frac{1}{2}$ trees 13 — S 75 E
Summit 14 — 24 \pm 6
15 — S 75 W

W $\frac{1}{2}$ end 13 $\frac{1}{2}$ on Round Summit — S 25 W
(9.44) NW. — 28 E

E $\frac{1}{2}$ end 14 —
2 to right (NH) —
to Center of 11 — 69.0
- Summit — 75.40
- Center of 20 — 76.40

- Great Summit 13 $\frac{1}{2}$ — S 6 $\frac{1}{2}$ W
2 $\frac{1}{2}$ trees 13 — S 75 \pm 6
15 — { 89 \pm W
S 52 $\frac{1}{2}$ W

W $\frac{1}{2}$ end 16 — 2800
Sugar Leaf — at 1 $\frac{1}{2}$ 349 W

12 $\frac{1}{2}$ W $\frac{1}{2}$ end 13 $\frac{1}{2}$ on Center of an al $\frac{1}{2}$ to S $\frac{1}{2}$ of it — S 7 W

E $\frac{1}{2}$ end 13 $\frac{1}{2}$ on W $\frac{1}{2}$ trees 13a — S 13 E
14

Open between 15 & 15 $\frac{1}{2}$ on a stake to NW. S 47 $\frac{1}{2}$ W

a dist. al $\frac{1}{2}$ visible open of 2 $\frac{1}{2}$ end 16 — alt 283 W

Aug. 18. 1821. M.

14

Summit 14 in line Round Summit

{ S 22 W
N 12 E

(10.4) North.

26

At base 13

S 66 E

13 1/2

S 21 E

15 1/2

S 23 W

15

S 28 E

70 W

N. W. 16

N 85 W

17

N 71 E

N 85 W

14 (bank side)

N 14 E

Summit 21

S 23 E

S 67 E

Separate on N. W. 15 1/2

S 21 W

14

26

Summit 15 & 14 in line

N 22 E

S 22 W

N. W. 15 on S. W. 16

S 60 W

Round summit over 15 1/2

S 1 1/2 W

N. W. 16 on S. W. 17

S 83 W

W. 15 on S. W. 15

S 3 W

15-16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

N. W. 15 on N. 25

S 47 W

When Summit 24 has N 29 E - 2 in 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846. 847. 848. 849. 850. 851. 852. 853. 854. 855. 856. 857. 858. 859. 860. 861. 862. 863. 864. 865. 866. 867. 868. 869. 870. 871. 872. 873. 874. 875. 876. 877. 878. 879. 880. 881. 882. 883. 884. 885. 886. 887. 888. 889. 890. 891. 892. 893. 894. 895. 896. 897. 898. 899. 900. 901. 902. 903. 904. 905. 906. 907. 908. 909. 910. 911. 912. 913. 914. 915. 916. 917. 918. 919. 920. 921. 922. 923. 924. 925. 926. 927. 928. 929. 930. 931. 932. 933. 934. 935. 936. 937. 938. 939. 940. 941. 942. 943. 944. 945. 946. 947. 948. 949. 950. 951. 952. 953. 954. 955. 956. 957. 958. 959. 960. 961. 962. 963. 964. 965. 966. 967. 968. 969. 970. 971. 972. 973. 974. 975. 976. 977. 978. 979. 980. 981. 982. 983. 984. 985. 986. 987. 988. 989. 990. 991. 992. 993. 994. 995. 996. 997. 998. 999. 1000.

N. W. 25 on S. W. 16

S 43 W

15 (10.45)

Summit 14 in line S. W. 16

N 42 E

S 42 W

Summit 24 on S. W. 16 (dry rock a little to 92)

S 35 W

Summit 14 of 10 _____ N 50 ± E
S 50 ± W
 Summit 29 (ME) on N. and 17 _____ S 82 W
 (11) 25 _____ N 80 ± W
 Summit 18 _____
 NW end 17 _____ (dyrocks of west. + 29 of N. to W. of dyrocks) S 77 ± W
 Summit 17 _____ S 68 ± W
 _____ 16 _____ S 43 W
 SE end 16 _____ S 27 ± W
 _____ 15 _____ from N 6 W
 _____ on 15 ± _____ Summit. 27 ± W
 _____ 13 ± _____ to S 17 E
 _____ 14 _____ S 29 ± E
 _____ 14 _____ N 51 ± E
 _____ 13 _____ Summit. 59 ± E
 _____ 80 ± E
 _____ S 64 ± E
 (at 11.7) hauled up NW - broken & disintegrated with ascending zone 18. _____
 15 _____
 15 _____
 _____ 15 on with a point leading to W? _____ S 15 W
 (11.21) - NW end W. 26 _____
 18 bluff - (Summit) _____ S 79 ± W
 29 _____ S 76 W
 Summit 17 _____ S 51 ± W
 _____ 16 _____ S 31 ± W
 _____ 15 _____ S 18
 NW end 13 _____ S 50 ± E
 _____ 14 _____ N 64 E
 _____ Summit _____ S 88 E
 _____ 13 1/2 _____ at N 75 E
 _____ 14 _____ S 28 ± E
 _____ 14 _____ N 20 E
 _____ 14 _____ N 28 ± E
 _____ N 80 E

Aug. 18. 1871. Alt.

Summit 18 on 30 - Alt

(in line Summit 14)

5780

15 Summit 18

5750

14 1/4 in line 17 Summit

{ 2448
5460

Summit 18 in line 14 Summit 14

{ 2697 1/2
5607 1/2

noon. Mer. als 0 E.E. to N.

R - 60. 24. 55

60. 23. 45

T. circle - { 60. 36. 45
36. 45
38. 25.

T.B - 60. 33. 0

V. 60. 32. 0

60. 32. 50

55
60. 27. 18
- 2. 38
60. 33. 40

14 1/4 of 18

2 miles

588 1/2

29

5700

14 Pitcom

{ 2728
2808

14 - Cent.

2808

14a

2328

14b

2488

14c

2578

13a Station behind 13 - Summit

609 - 137 1/2
5208
1508

15

South

16 1/4

{ 426

Removes to Howard 57 ft. m. sa. cl. station.

(12.) Stone WNW.

18 on NW side 17 - 5420

14

Removes 18 + 17

5340

Removes 17 on high bank

5320

Summit 18 + 17

5170

17. 403 trees 17 on main end of each off etc. Von dead st. - 25 (?)
(12. 60) Oct. 14

250

14. { 2748
3836 }
P 806

Summit 14

Tree of 12

198

Plants of 18 (abundant to W. of Summit 16)

19. { P 146
P 220 }
20. { P 216
P 388 }
P 446

high level ~~sub~~ 11 mi

29. ~~4~~ dense, 11 mi

P 270

P 630

17.

31. trees 18 & 17. (some small only in 17. to E. of this line) - 1968

17.

32. trees 18 on W. trees 15. South only in 17. off 17

P 236

Summit 15 on S. trees 18

P 226

33. end 17 ¹⁶⁴ trees on W. end 18

P 226

(1. 6) 35

18 end 18 & 15

P 406

Summit 18

P 346

South

South

{ 1748 }

16 good

Summit 15 on S. trees 18

P 336

Summit 18 on N. trees 15

P 48

Summit 15 on S. trees 18

P 48
by T.

X. Summit 18 on trees 13

P 648

18

18. 200 trees of 17 good (not the only ill.) on W. end 15

P 318

Tree of 13 on S. end 18

P 348

18.

Aug 18, 1821 - P.M.

16 Summit 15 on 98rd end of 17 group ————— S408

W. end 17th on base to S of pt. (entry of 25) ————— S28
(1.35) 35

Summit 18 ————— S838
— 17 ————— S208
— 15 ————— S43±6
— 25 ————— S78
— high bank ————— S210

14 group { N71
Summit 29 ————— at. S69±6
Crest 30 ————— at. S74±6

18 Summit 25 on W. end 16 ————— S7±8

17 Bluff base of N. side 18 ————— at. East.

13± on 98rd rocky N. of 17 ————— S56±8

Summit 15 on 92nd end of largest 17 etc. ————— S46±8

high rock on W. end 16 ————— S90±8

and N. opened immediately after 2

(2) 33 fms. each cor. S. S.

Summit 26 on W. end 16 ————— S258
Summit 16 ————— S36±8

17 ————— { S42±8
in line with S. end rocky ind. S4±8

18 Summit ————— S79±6

14 ————— { N71
high rock ————— S798

25 ————— S18±6

high bank ————— S168

Summit base 28 ————— S140

29 ————— S220

30 ————— S700

————— S750

Summit 16 on 200 m

S 346

Shining between 17 & 18

S 51 1/2

See nos 16 on its 28 tiers to 18?

S 318

18. ^{ground} nos 14 ~~found~~ on bluff at N end 18 (P. Powell's station)

N 75 E

14. N end 18 on center of 14 group

N 73 E

(227) ^{Summit} W on 1/2 N.

S 14

Sept cont

S 30 1/2 E

16

{ S 45 1/2 E
63 E

17

{ S 64 E
87 E

Summit 18

N 21 E

14 islands are at the tail of 18

Island 28

{ S 55 1/2 E
S 52 W

29 Summit

S 5 W

30 Center Summit

S 80 W

Lead of 25 probably at the bottom of the bay

East-west of which the lead is directed Apr 01.

back. to the S.E. 1 MW

15

See nos 28 on 31

S 1 1/2 W

(236) 35 rock; 57 cor: sh:

(255) -

29 1/2 on NW end 30

S 71 1/2 W

nos 15, 29 on a low rocky isl. - 31

S 32 W

Do on NW end 32

S 31 W

Aug. 18. 1821. PM

16. Wt. 29. on N: Bluffs 33

S 30 ± W

18

34 open of 29

S 20 W

17 29¹ open of 29

S 17 W

Summit 25 on N. eby. of rocky pt. off 28

S 46 ± E

29¹/₄ (wch) on 32

S 26 W

(3.42)

S: end 34 open of 29

S 15 W

(3.53)

Peak on Summit 29

S 18

L to left.

To bluff of 18. (alt. 12 or 14 mts.)

87.33

L¹ to right of 18.

16.45

To Summit 17

24.10

16

43.10

S: end off S: end 28

{ S 32

{ S 10 W

30

S 21 W

32 on 33

35 open of S: end 29

S 10 W

(3.57) S: end right taken.

(6.5) 40

31 on Peak end 30

S 17 ± W

N: end 32 on S: end 30

S 14 ± W

(4.30) 44 ft. rock: S: end S: end

71.30

{ S 2

{ 30 ± W

- 29

S 28 E

- 16

S 63 E

Summit 25 on S: end 30

S 10 ± E

18. 29. 22

(5.3) 38 fm. sa. m. st.

30 _____ { S 21 E -
S 41 E -
S 85 E -

Summit 16 _____
17 _____
Summit at N. end 28 _____
18 _____
S 86 E -

W. side of Mt. S. side 29 _____
to S 34 E -

23 _____
31 on W. side 30. low W.P. _____
S 7 E -

Bluffs of 33 on D. _____
S 11 E -

(5.27) 34 1/2 m. sa. st. _____
31 on outside of small 30 hill? _____
S 11 E -

33 on W. end Do. _____
S 16 E -

(at 5.53) 23 _____
15 Summit _____
S 7 E -

30 Small hill. _____
S 22 E -
S 22 E -

(5.54) Park to W. _____
(6, 5) 32 rock: sa. m. st. (6.10) base to W. (6.15) 33 cor. sa. st.

(6.40) 30 (7) 32 cor. sa. st. (7.20) 24 (7.60) 35 (8.1) 37 (8.10) 20 (8.20) 44
m. sa. 33: 35: (9) drift top to W? - Light airt. (9.12) 44 m. sa. (9.20) 45

(9.30) 35 (10) 42 ch. 10. 10) 30 (10.30) 44 ft. sa. st. (10.40) 43 (11) 45 ft. st. 20
drift top by low. at Mt. (11.15) 35. (11.30) 38 (11.40) base of bushes from P.

thought 45 sa. bro. st.
Aug. 19. 1871. Am. 15. (12.30) 37. 15. (1) 37. 20 (1.30) 38. 20.

(1.55) 57 m. 9.00: st. 20. 18 (2.30) 55 rock. st. branch cor. 18
(3) 43 out. coral. st. 20 (3.30) 35 cor. rock: (3.40) 72. 6. 18.

(4) 36 rock cor: 200 sa. 24 (4.30) 40 cor. sa. bro. st. (5) 50 - 20 (5.30)

Aug 19, 1871 - Alt.)

at daylight saw the island 30 or 29 about 45

at 6.15

25.58

30 small P
(6.25) steep S 86. 20

L. o. saw the Point Reef Base. 44 65.24

gray 4/6 30 fms - co. sa. bro. sh.: (7.25) 25.

7.55. to the base

7.00 30 small P

27.6

Remnant of sand sea 29 (? 25)

30.6

7.40, stands. 2.8

8.0 25-35 on New end. small 30

alt. 33.8

4 (8.40) 26 sa. large grass ste.: 25.

(9) alt? lower to South. 15 (first time I could not very steady.)

Summit small 30

537.8

Large 30 the P.

Summit 41

Low part of 30 to East 38.

56.5

29

569.6

16 Summit

573.6

17 - Summit

581.6

(9.10) 26

28 and small 30 overlapping P. and large 30

582.8

Summit 16 on Summit 29

575.8

25 Summit on New small 30

555.8

(9.25) 25

29 Summit on New 30 (low)

580.6

high limit on New small 30

560.6

(9.36) 25. 16

Summit 17 on New 30

585.6

Swms 28 land on Swms 30 small (makes sh. to S.?) \$65

Swms 30 small on bushes to NW. (dip ends to N. of it) — \$69

Summit large trash 30 on bushes — \$78

Bushes on with Summit 18 - (MH) — \$81

Old N. end 30 sh. to South.

18 on N. end 30 — \$81

(9.44) hauls & winson low? take

Summit 30 — \$89

— Small 30 — \$84

Large 30 — \$77

\$83

Swms 28 — \$70

high limit — \$65

Exp. 33 (see sh. to S. of 32 & 34) at \$30

Swms, bushes from N. end — heavy — South.

Communicating in bushes to farthest with Carter extreme.

Swms 30 large N. end on Summit 29 — \$82

9.55) used to sub - \$15

Swms 30 on ridge of 29 — \$74

10) ~~Swms~~ 4. (10-16) 26 stones —

Summit small 30 — \$25

Do - Large 30 — \$35

29 — \$68

35 — \$43

high limit

Summit 25 — \$75

— \$69

Aug. 19. 1871. Alt.

(10.25) Alt. Course S⁷² E.

Summit base 30 ————— 2288
 — Small 30 ————— 2198
 — 33 ————— S 38 1/2 E
 — 31 under 35 ————— S 47 1/2 E
 — 29 ————— 259 1/2 E
 — 25 ————— 2748

S w side 31 on P. w side of 31 b ————— S 34 1/2 E

Do — on small rocky pt. 31 a ————— S 39 E

Do — on a low tier of 35 (2.94 1/2 E) ————— 245 1/2 E

(10.24) 22. when center of 30 ————— core 224 E

it appears from the head (R) to be in line with S. edge of the land.

10/

P. w side base of 35 on Summit 38 ————— (least base of a long flat-topped S 6 E # 22.)

31 a on Summit 38 ————— S 58 1/2 E

Two rods 32 + 33 ————— 2458

Summit 29 on the end 32 ————— 237 1/2 E

31 a on center of rocky cleft off land of 35 (31 b) ————— S 67 1/2 E

(11.2) hands 6 lines — S 88 1/2 E. 10/

Summit 32 ————— 238 1/2 E
 — 35 ————— 265 1/2 E

31, 38 & 35 ————— } 225 E
 } S 99 E

Summit base 30 ————— 274 E

31 a ————— alt S 72 E

Summit 38 ————— S 61 1/2 E

24 (H. 20) Summit 30 on W. end 31 ————— 2166
 Summit 30 S 31 ————— 2006
 Summit 30 on W. end 32 ————— 2100
 Summit 31 from 30 ————— 2142
 (H. 30) 25 rods: bro. sk: —————
 Summit 30 ————— 2120
 — 33 ————— 2070
 — 35 ————— 2137
 Laws of 22 & 35 ————— 2556
 { 2608
 Summit 38 ————— 5696
 — 40 ————— 5118
 Peaks high level (alt. to N. of Eastford Summit 25) ————— 2618
 Depth of Land (New road 52) ————— 5430
 14. (H. 49) 27 fms. rock cor. sk. —————
 Summit 40 ————— 5856
 — 38 ————— 5806
 Subroad Level ————— 2578
 Mount Mt. ————— 5182
 33 & 35 ————— { 2100
 { 2186
 31 ————— 2107
 Edge of Laws to Dist? (52 New road) ————— 5990
 Noon - 22 fms. cor. sk: sk: 55 —————
 Summit 31 ————— 2107
 33 & 35 ————— { 2100
 { 2208
 High Level ————— 2147
 38 ————— 2828
 40 ————— 278
 Subj. to 60? (52 New road) ————— 5430
 Dist. where field study of 40. (H. 11) ————— 6100

Aug. 19. 1921. From N.W. alt. 0 to 2. under land 3 miles off.

B. 2nd? 60 34.0
+ 30
60. 35.20

Mon. 17. (12.7) P.M. to 9.0. Home at N.W. alt. W, 21 fms.

40 ————— N 45 E.
31 ————— N.W.
33 & 35 ————— { N.W. 1/2
Summit ————— { N 40 E
38 ————— N 89 E
Mount id. ————— S 39 W
Do. south extending off ~~to~~ Show

The E by S 2 shut in behind —

20. 17.

N 88 from the S? Point of 40 - 800 miles. is a point of land facing the South. which I take to be part of the main - which is seen tolerably connected from S.W. over the Hazy of the which front it. from East. -
S. South? of 40. about 4 miles. is another string of low rocky hills extending about N.E. of W.

16.

Two streams of mountain R.R. I call. N. (52) at. S.W.

(12.38) 32 Cor. grass. S.L. ca. 30.

Mount at 9. (one of 62. 900 ft)

Summit

33 & 35

31 on Summit 30

South
N 45 E
N 29 E
N 11 E
N 0 E W

(12.40) 15 fms below taking through a story cutting. hauled about
Mount R.R. (N.W. S.W.) about 1 mile. S 26 E

40 356
 High bank N 44 E 6
 38 N 87 E 6
 NW 2/4 S 49 W
 52 N 35 E 6
 33 d 35
 16 - 17
 16...

Spms 52 on N. side of Red 42 - Sign
 W. Flors like det. from abt. Road

at 1.18 | 16
 Red. 33 d 35
 31 N 9 E
 30 Summit N 5 E 6
 30 Small Summit abt. N 3 E 6
 High bank N 49 E 6
 25 N 57 E 6
 38 N 87 E
 40 S 42 E
 52 S 16
 50 N 44 E 6
 50 S 84 E 6

going 3 3/4 knots.
 16... (1.37) 35 - - 16... (1.58) 20
 (2) 37 fms - 20 knots each - going 3 knots.

High bank N 5 E 6
 50 S 82 E 6
 40 S 48 E 6
 38 N 88 E 6
 25 N 62 E 6
 30 N 9 E 6
 52 (see base on other side) From S 4 E 6
 30 E S 38 E 6
 28 E N 8 E 6

20 20 - 15... (2.20) 21 - 22 (2.20) 60 cor. marks sh. halting
 30 E N 0 or 15 miles

Aug 19. 1871. Am.

Thy the adship. (2.35) conspicuous. wind shifted to S. E. light-
(2.44) west. 23. chiefly rapidly to South? between the led-
40 & 52. with flood tide.

(3) wind. 22.

52 _____ } S 61 W
 40 _____ } S 72 1/2 W
 Summit 60? _____ } S 58
 Summit 30 _____ } N 25 1/2
 Peak 60? _____ } 87 1/2 S
 Summit 30 _____ } N 7 S
 Peak 60? _____ } N 42 1/2 S

(3-14) North - 10 (3-19) SW.
 N. end 52 pond (52 1/2) on drift at 0. 60 _____ } 80 1/2 W

(3.24) 59 cor. rock.

(3.44) All 60. from North - SW. 22.

40 Summit _____ } N 78 1/2 S
 40 - extreme _____ } N 65 1/2 S
 Peak of 61 _____ } 89 S
 _____ } S 57 1/2 S

{ Law of 52 _____ } Low - } S 44 1/2
 to bend at SW end - which is on N. end of fault } 89 1/2 W
 tip of group 62 _____ } N 9 1/2 W
 _____ } N 49 1/2 S

(3.50) SW.

Sea bottom open to _____ } from S 88 to 80 W
 20. _____ }
 bend of 52 on SW end 52 1/2 _____ } N 89 1/2 W

(4.24) Sound round on our heel in strong ebb. Hydrograph -
reel drift to S 61.

(4.32) Strong North W. 46 north.

Summit 60 _____ } N 50 1/2 S
 Peak of 40 _____ } S 64 1/2 S

Alt. 42 goat

2800
2338
with subsea depth

Summit of named Is. 2 1/2 miles — 2748
 Largest Is. 52 Is. — 1680
 Length of Is. — 2800 ± 10
 2555 ± 10
 S.W. end of Is. 52 Is. on N.W. end 52 Is. — 2610
 Summit 52 Is. — alt. 2710
 Land of 234 35. — age.

(5.12) 60 fms. rocks. going about 1/2 mi ahead of the land.

Summit 40 — 2455
 — 41 — 2718
 Land — 229 ± 6
 42 Is. — { 25 ± 6
 — 26 W
 Cove 52 Is. — { 2720
 — { 2780
 — 2636

Named Is. — about 1/2 miles
 Subsea HW. alt. 5.10.

(5.22) Wood.

(at 5.48) 38 fms. rocks. tables.

Set 4. 42 — 2800
 outer edge of NW end 52 — 2540
 Col. 52 Is. — 2660
 Extension large 52 — 2800
 { 2890
 { 2900
 Rocky islet off 52 — 2900
 Phoenix. Is. 6 Is. as far as center of main Is. — 2880
 41 Summit — 2728
 40 - Summit — 2488
 Subsea Summit — 2508

613.45 } at 5.49 P.M. No NW end.
 14.0 }

(6.13)

50 open of NW end 52 Is. - bore about -

Coast by the NW end 1/2 Is. on coast. Table -

2800 ± 10

30 *C. hemis* (not included, the same as 13) 90 40
 30 ~~Small~~ *S. summit* 100 10
 30 ~~Large~~ *S. 20* 101 25
 30 *S. 20* 98 35

The extreme of some of 20 stands 122 23
 NB of 14 points 16 & 17 in line 148 8
 SW ext. of 16 148 8

(6.18)
 tucked *S. 20* *S. 20* 13.
 (7) 35 m: rock etc: bro. etc.

(at 7.42) for *Theraps*
S. 20 *S. 20* 13.
 Large 30 17 6
 29 143 6
 Low 2nd case 30 127 6
S. 20 170 2 6
 16 165 7 6
 Land 20 & 20 150 7 6
 L to left of 17 *S. 20* 133 4 6
 To *S. 20* 18 11.16

(just under from deck)
 15. (8) 32 3a: m:
 Small 30 *S. 20* 120 6
 Large 30 *S. 20* 126 6
 29- *S. 20* 154 8
 17 174 8
 16 168 6
 31 166 6

Aug. 20. 1871. Alt.

(8.10) 15. (8.30) Bone' Reg. seen from Nether - at W. W. 14

(8.57) 20. Steep S.W.

29 in line with Reef Bone'. from NH {

Summit 30 _____ \$748
_____ \$740
_____ \$668
_____ \$668
_____ \$468
_____ \$518

Brush reports from Nether - to the south.

(9.25) 12
Pickles on Bone's Reg. ~~first~~ units founded (at E) N42W
Summit lay, 30 one small 30 _____ \$7858

Supports high camp
29. _____ \$68±8
Summit 35 _____ \$84±6
_____ \$558

S.W. end land of 33 & 35 on with trunks seen from NH at 877 608
at 8 miles dist.

(9.45)
Summit 30 low 20: (small 30 alike to W. + 29 on S end 30) _____ \$887/68
Summit 35 _____ \$668
_____ 32 _____ \$69±6
Summit _____ \$4±6

50. from Nether - (L to right of Summit 30) _____ 89.45
51. Do (Do) _____ 97.15
Pickles on Bone' - just units ^{units} at 7' _____ 2160

(10.4) the obliquity of
low brush, at 100 (S.W.) from aloft. Steep S.W. -
but this often is: hinged to the distant ~~steep~~ cliffs.
(at 10.38) 25 con. sa: cor: sl. _____ 2708

Summit of 30
L to right
to 50

- 51

Body of 33 land

Land as far as

(11.10) going 5 knots -

Summit 50

l to left

To Summit 30

Summit 51

l to right of 50.

To summit of Cape I

50 on 51

Iron. Pres. all. O.L.L. to North.

K. Dist. 60.57.50

$\frac{11.8}{60}$

R. C. Wick

Buy handle

61-0-0

61-0-0

61-1-10

$\frac{81-0-23}{2}$

$\frac{59-56-45}{18}$

T.V. 60.58.0

none

T. Home

25 feet cor. rock -

57

5 miles

50

Land of C. Leveque. (I.)

Body of sandy P. of D. 7 miles

Dist. low land

at 510'W

to 546E

South

57E

(12.20) Paper through story riddle. apparently of his then to the same

(12.25) Steep S.W. II

Rocky Pt. of Cape I

out (W. part) of it. land

51

50

53E

57W

South

58E

Nov. 20. 1821. M.

(12.60) 20 fms. cor.: cr. sh. Strong Fels. shingles.

{ S16
S668

Low of C. Liqueur (I)

cuta elevat. to 6? ————— S50

a dist. U? ————— S696

57 ————— 2846

50 ————— East

When land of Caped. on summit of dist. U? ————— S708

12.68 Swales. going unyieldable ahead. though at 54 by log.

Summit of I. on its Clifty extreme. ————— S156

(at 1.) Turn off West. to get out of strength of the Fels. taking N.W. round Cape I.

I. Sand. Pt. ————— S216

- Clift Pt. ————— S168

- Extreme: 200 paces higher the land, extreme not better off. ————— { South
S756

Low land trending as far as (partly) gall. tower. to. S10

Cape I. fringed by a shoal extending off to shore at 2 miles —

(1.5) 19 sa.: st.: cr. sh

I. Clifty point ————— S218

(1.28) 20 sh.: sa.: cor. st.

I. Clift Pt. ————— S296

I. Summit ————— S278

10' extreme - (very low and sandy) ————— S68

14 (1.55) 20 cor. sh.: sa.: st.:

I. Clift Pt. ————— S388

- Summit ————— S368

- Beach calcareous ————— new low — S708

————— S638

(2.30) Col'd. 19 fms.

I. Ch. Pk.

S 5-28

Deck extreme

S 20
698

Summit

S 478

19. (7.19) (3.30) 20

(3.49) Sw. 21 cor. sh. sa. 567

I. Summit

S 678

3' extreme

S 7078

W. extreme from deck

S 328

Weathered extreme

S 66

(4.29) SW. 22 cor. sa, grav. str. cor. rock.

I. Summit

S 738

Deck extreme

S 798

(6.34) For Pt. V. Harbor.

{
East-1228

I. Summit

S 758

Extreme of the Land

S 30

W. extreme from N. Head

S 808

a light in the land

S 768

(4.40) S. ... (5) 22 cor. red cor. bro. sh. = (5.10) 21 (5.33) 19 1/2 197

(5.40) 19 1/2 rock str. cor. sa; dead cor. bro. sh.

(5.40) 19 1/2

Summit of the Land

N 878

a point projecting to W. -

Parhas appears at intervals along the shore

10 1/2 - 500 - out.

11.40

at 5.45 1/2 PM

11.38

H 22 SW.

11.50

5.68 3/4

(8) 22 cor. sa; (8.10) 21 cor. sa. cor. bro. sh. 21... (9) 20

(10) 19 (11) 19 N. dist. 19

19 fms. (5.50) 19 -

Same bottom -

(6) 19 fi. sa; bro. sh. bands to the mud (W) on track

Track. 22 cor. sa; 21

(7) 22 cor. sa; cor. 21

(9) 20

Nov 26 1821 - AM

(12-20) 19 fms - (12-40) 4 light beams from 98° head on land back 19
 (1) 19 Coa. sa. (1.10) 18 1/2 (1.70) 18 3/4 (1.20) 19 1/2 - 20 ... (2) 22 (2-70)
 23 1/2 Coa. sh. sa. sh. (2-30) 24 - 21 1/2 (2-40) 21 sa. sh. 21 (3) 20 Coa. sa.
 Pts to E° ^{base} ~~base~~ ^{feeding} (3-60) 21 (3-33) 22 ... (4) 22 3/4 Coa. sa.
 no sh. 22 ... 21-70 ~~18 1/2~~ 18 1/2 (6-5) 19% 19 ... (6) 19 Coa. ^{prod. sa.}

Saw ^{birds} ~~mice~~ from ~~side~~
 D_o - extending ^{to} (from ^{North} head)

(6-50) 19 rock: cor: ^{prod}: sa: 19 (7) 18 1/2 (7) 17 (7-30) 17 - 16 1/2 16 1/2

(7-57) 17 ^{Red} ~~Red~~ 16 1/2 cor: sa: sh:

2756
 248
 296
 290
 247
 247

Coastline for Dub
 recent part

(8-10) 16 3/4 Coa. sa - 170. Sh: 16-15 3/4 78. (8-40) 15 3/4
 (8-56) X. to 2 PM. 15 fms

Max 12 1/2 miles
 distance ~~at 6 AM~~

Summit of Cape I
 East of Cliff Island
 South Deck Extreme

(8-50) 15 - 14 3/4 - 14

steered ^{North} ~~South~~ 16 1/2 a beam from weather
 at 10:5 PM. 15 fms. Cr: sa: no sh.

^{the} Summit of Cape I.
 Extremity of Belt I
 Deed Extreme
 broke a large

27656
 2783 1/2
 248
 221 1/2
 217 1/2

Said would be MA to set

15-14 3/4 (10-45) best

10:55 Weather reported about MA.

(11) 15.
 Noon. Ther. all o.c.c.

61-5-10
 4-20
 6-25
 65

R 61-2-50 P.B. 61-3-50

61-1-8 S- 61-1-60

B- 61-0-30 + 1-30
 61-0-30

61-5-22
 3-28
 61-1-94

R. C. C.

Notes

15 fms (Iron bearings)

2618

at 12 miles (314)

I. Summit

278

A point (1) at 800 yds

298

S. extreme trending away in the distⁿ below the horizon

298

Mount part, which projects abt 1/2 mile

PM - (12-10) 15 (12-30) 15 1/4 bro. sh. sa: rock str: (1) Cabin - drifting 2 hrs
 SWNW - a large mode SB = S. 15. (1-30) 15 ft. sa: bro. sh. (2) 17 sa: sb:
 15-16. (2-43) 2 1/2 to 2 3/4 in 16. 15 3/4. breccia from W? (2-55) 15 1/2 ft. sa:
 str: (3) drifting 2 1/2 hrs. (3-15) 15 3/4 coa. sa: bro. sh.: (3-30) 16 dead
 cor: rock str: coa. sa: (4) 16 sa: bro. sh.: 16... 17. coa. sa: 17
 str: - 17... 16 3/4.....

(5) 16 3/4. coa. sa: drifting to the Eastward.

16... 15 1/2 -- 15 -

16 -

(5-65) I in 16 3/4. off Cape de Veque. need third 17 fms. sa: bro. sh. str.

2668

Summit of I.

2628

Extreme of Chk 4. Ie?

298

Rocky point near which we were at 2 PM

S. side extreme

True setting may read to the NE

266

Aug. 22. 1821. Wk.

at 6³⁰ weighed from 2 oph. Lenge. made out on land
took 2 oph. to a moderate breeze at SSE. 16 $\frac{1}{2}$. (7) 16 $\frac{1}{2}$...

16 $\frac{1}{4}$... 16...

15 $\frac{3}{4}$... 15 $\frac{1}{2}$...

July 15 $\frac{1}{2}$ Shekum.

Summit - Cape I.

So. Peak extreme 1

Rocky projection D

Low N. H. t. at

1866.8

746

746

SW ~~ADP~~

15 $\frac{3}{4}$ - 16. 16 $\frac{1}{4}$ (8) 16. (8.5) 16 $\frac{1}{4}$ - 16 $\frac{1}{2}$. (8.30) 16 rock st. sh. cor. sa.
15 $\frac{3}{4}$

(9) 15 $\frac{3}{4}$ rock cor. st. sa:

No return of land within the limit of I.
P¹ 1

1770

(9.39) 16 $\frac{1}{4}$ 16...

(9.45) 16...

Extremity of tier of P¹ 1

1770

726 $\frac{1}{2}$

L to right (N.H.)

0.64

To return of tie Point

39.30

Extremity of land 2

L to left of tier of P¹ 1

48.30

To projecting rocky point

86.20

Summit Cape I.

87.30

Copy cliff etc.

To S. of P¹ 1. The coast forms a height with P¹ 2. Perhaps at
5006 m. deep. low woody land. apparently wooded.

(10.15) 16 $\frac{1}{2}$ rock st. toward cor. to st. 15 $\frac{1}{4}$. 15... 15 $\frac{3}{4}$...

Note. One alt O.C.E.

To Sept. 61. 21. 20

To Lead 61. 19. 0

To Cape. 61. 23. 55

22. 5

25. 5

61. 20. 12

61. 10. 30

61. 19. 45

S Lead. 61. 19. 0

mean

61. 20. 30

61. 20. 24

12. 5

61. 24. 2

61. 20. 38

15th Jan. 22: 9.45 a.m.: St. St.: All? Cause to S.W.

S 42 ÷ 6.

Examined trees of P¹

L. 1 left of sandy patch of V. 1 - (MH)

68.0

To extremity of lake I.

L: to right of sandy patch of point 1. (MH)

5.0

To extremity of pits point

- extreme

alt 52.7

- Joint N.B. of extreme

44.30

- a projection in the light

9.45

Sandy patch off V. 1 -

$\int \frac{4+7+6}{47\frac{1}{2}}$
(42.20) - V

(12.22) from ditch - (in continuation of worn bench?)

S { 36 }
19 }
36 }
19 }

Land in the light - projecting to the N.W.

Another patch of sand - near

S { 20 }
13 }
20 }

Another patch

S { 6 }
2 }
6 }

Measure of sand bank partly in light

(12.5) 12. (12.15) Snakes S 86 E. 12. 12 1/2 - 12 1/2. each cor. 80: 80: 80: 13... (1.35) 70...

Sandhills of V. 1

way. S 86 ÷ 8

L to right of Dr. from N. head -

To trees of pits point -

10.45

- projecting head³ on N. side of light -

54.50

- block - either within the extreme

75.60

16... (1.41) 14.

Sandhills of P¹

S 67 ÷ 8

14... 13 1/2. (1.50) Intd.

Land quite from N. head - as far as - S 80

12 1/2... 13...

14th Jan. 22.

(2457) Sleevick

S 7 ÷ 8

Project's head 3

S 51 ÷ 6

where the land heads S 80 ÷ 6

S 72 ÷ 6

Land heading to S.W. of Sleevick P. 1 -

S 85 ÷ 6

measured point 1 mile

S 33 ÷ 8

Aug. 22 1871. P.M.

17

3.5) SW. ————— S 74 S
 Projecting head 3 ————— S 59 S
 narrow head (Pt. Smeriau) ————— S 13 S
 Millon's Pt. ————— S 6 W
 Sandy isl. 1 ————— S 9 W
 Millon's 2 ————— S 50 W 1/2 W
 West head extreme of Lewis —————
 12... (3.12) 13. cor. sa. —————
 Projecting h. 3. on base of Lewis to P. ————— S 80 S
 a high rock on west projecting head 3 ————— S 82 1/2 S
 12 ft. sa. (3.19) —————

(4.2) 13 3/4 cor. sa. & sh. (Sights.)

N. 10 head of Pt. 3 ————— 200 S
 Depth of Sights ————— 147 S
 Millon's 2 ————— 12 W
 " 3 ————— 13 1/2 W
 Sandy I. 1 ————— 12 1/2 S
 Summit S ————— 118 S
 Sandy I. 2 ————— 110 S
 { 118 W
 { 114 W

~~Blowing~~ boundary to the number 6. 14 W

(6.10) 12 1/2... — NW. what are above red on

cards are merely projections of the Comd
found of nothing but sand

12 1/2 - 12 ft. sa. sh. ...
 (6.25) 10 W 1/2 - 12 ft. sa.

New trees 1' 2
 18 1/2 S
 8 W
 P. 4
 at 22 1/2 W
 { 9 1/2 S
 { 5 4/8 S
 { 4 0 1/2 S
 { 5 10 W

Sand of hill 1
 Sand of hill 2

New trees Hill 1 on 1/2 trees 1/2 3 Sand
 2 hills: 2 points from N.W. side at:

11 1/2 (4.58) bank to the west on start? look. 11 ft. sa:
 Hill 2
 3
 New trees 1/2 3 at:

(5) 10 sa: 26: bro. sh: 9 3/4. (5.20) 9 - 9 1/4. 9. (5.35) 8. 8 1/4. ... 8.
 at summit - (5.40) { mag. amt: 9 1/2 } 2 1/2 W } Var. 0. 16 W.
 Hill - W 12.25 N.
 L: to left of center
 To hill 3
 L: to right of hill 3.

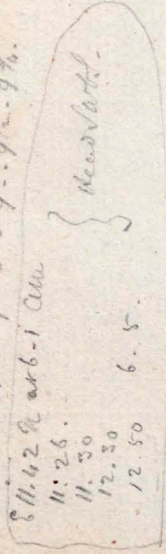
To extreme 4
 Hill 1
 - - 2
 - - 3
 L to left of hill 3.
 To hill 2
 Extreme
 25.0
 85.0
 93.50
 101.25
 14.0
 108.40

8 ... 8 1/2 ... (6.5) S. W. of Lacipede Hill in 8 3/4 ft. ...
 ca. Sa: sto: Side setting used to the water?

Aug. 23. 1871. Am.

at 6.52 Fish coming to N48 (Hood) 7/4
but from - escapes from S of Laidley
8 7/4 --- 9.85 - 9.9 1/2 - 9 7/4

7-5 Sand.



9 7/4 ... (6.18) 10. ... 10 1/4 ... 11 (6.38)

a dirt p.l. (ATH) S. opening of system 4 N 11 W

11 rock: cor. sto:

a reef projects from the Laidley reef (1.2.13). its S end
being N 46 W. at 7.12 - (ATH) N 53 W

11...
at 7.12 13 in a line. N 53 W

(at 7.35) banks to west (W 2 1/2 on land) tank. 11

at 7.1 (W 2 1/2 at 1/4 open to S) N 46 W

at 7.2 2 1/2 S 39 1/2 E

--- 2 S 50 E

mount projection S 20 E

S. stream (4) South

4° stream 2 miles S 86 E

10 least head Exposed S 15 S 1/4 W

1.2.13. are low sandy isls. connected & narrowed
by a reef on west to sea break -
10 1/2.

at 7.49 (7.57) S.W. N 43 W
{ S 42 E

at 7.1 N 41 W

at 7.2 S 57 E

at 7.3 S 45 E
S 26 E on

2.30 10 1/2

Recess 3

P. 2 on 2

P. 4

Recess 1st (recessed) of 4

Recess 1

- 2

P. 2 proposed 5 pm to the 2nd

11 3/4

8.50 am. 11 3/4

Recess 1

- 2

Recess 3

P. 4

11 3/4. 11 3/4. 11 3/4. 11 3/4. 11 3/4.

(at 9.24)

Recess 1

- 2

Recess 4

SE recess 4

Subsided SW recess 4

where the land tends to the S.E., South S.W. to at South (11 3/4)

Stress S.W.

11 3/4. (g. 20) 12 3/4. 12 3/4 ends.

(g. 46) g. 8. 7 1/4. (g. 47) Ranted to wind South. 6 3/4. hand.

SW recess 1st 4. (2 1/2 trees)

Recess 4

6 1/4. P. 1

6. 7 1/4. E. 9 1/4 10. 11 1/4. 11 3/4. 11 3/4. 12.

S 64 E

S 68 E

S 11 E

S 39 E

N 22 W

N 31 W

N 83 E

N 10 W

N 20 W

S 67 E

S 18 E

N 9 E

N 2 W

S 8 E

S 42 E

S 48 E

S 59 E

N 85 E

N 87 E

Aug^t 23^d 1871. Alu.

12... 12¹/₄ ft. sh. sa. sl: broken. st. soft bottom.

R. terns of 4 laid

Sw terns 4

S. terns 4

2768
ob.
5878
5768

12... 11¹/₄ (10.27) 11. S. Sw.

R. terns 4

Sw terns 4

S. terns 4

Duck extreme

Land snails from M. line

2716
Sack
5878
568

at. Bull.

11. 10¹/₂. 10¹/₄. (10.40) 10. 9¹/₂. 9¹/₄. 9. 9¹/₄ (10.47) 9¹/₂ cov. sa: 9¹/₂

9¹/₄-9¹/₂-9. (11) 9. 9¹/₄ web. st. cov. sa: grav. cov. M: 9¹/₂-9¹/₄

9¹/₂ rocks

11.10

NW bend of 4

SW bend 4

SE " 4

next distant N. of Bay Sunde

nearest part 4 mile

Distant extreme

9¹/₄ (11.35) 9¹/₄ 9¹/₂ cov. sa: 9¹/₂ --- 9¹/₄ ---

Moon - 9¹/₄ fms -

No head 4

SW L. 4

Properly of land

Dr. height gradually

Duck extreme

Swiss Sw.

2756

262

4 or 5 miles - 5508

at 568

K 60. 58. 40 F.B. 61. 0. 0

B 60. 58. 32

60. 58. 32

60. 58. 32

F mile -

61. 0. 35

0. 10

1. 35

190

61. 0. 57

61. 0. 57

(12-15) 10 $\frac{1}{2}$ - 9 $\frac{3}{4}$ - (12-30) 9 $\frac{1}{4}$ cor. - bro. sh. - (1) 9 $\frac{1}{2}$ fms. South. No. 10 $\frac{1}{2}$
 (1.16) 11 $\frac{1}{2}$ - 11 $\frac{1}{4}$ - 11 $\frac{1}{2}$ - (1.36) 11 - 11 $\frac{1}{2}$ - 11 - 11 $\frac{1}{4}$ -
 (2) 11 $\frac{1}{2}$ fms. S.P. 102.

Swains Pt. 4 — at. N 51 $\frac{1}{2}$ E
 Mount part — at. 6 miles — S 58 E
 Sandy bank — — S 25 E

11 $\frac{1}{4}$ - (2-30) 12 11 $\frac{1}{4}$ - 11 $\frac{1}{2}$ - 12 (3) 12 $\frac{1}{4}$ - 12 $\frac{1}{2}$ - 12 - (3-30) 12 $\frac{1}{4}$

40 12 spent sand & two shells.

Sandy bank —
 nearest part 6 or 7 miles —
 A land ahead in light & light land
 well exposed: - end of very level on low
 probably sand hills

P 1 $\frac{1}{2}$ E
 S 69 E

Log P 10

1	2	5W
2	3	2 shells
3	2	6 shells
6	1	2 shells

5	1	2	S 5 W
6	2	4	S 3 W
7	2	4	"
8	2	4	"

6 10 8?

(4.20) 13 ft. sa: em. sta: bro. sh. 13 -

(at 4.22) Pt. S. sh. — 13
 Sandy bank. —

Subsided Pt. Colophos: where the red cliffs commence. S 66 E
 highest part of the land — S 67 E

gradually sloping off to N. O. P.

(4.50) 12 ft. sa (4) $\frac{1}{2}$ sh. 13. (5.15) 12 $\frac{1}{2}$ - 12 $\frac{1}{2}$ - 13. (5.30) 13 ft. sp. sa: d

(at 5.49) 13 $\frac{1}{2}$ - ft. sa: bro. sh.:
 Sand hills —

Deck exposed — S 61 $\frac{1}{2}$ E
 Summit of the high land — N 42 E

Pt. Colophos — at. S 76 E
 — N 72 E

12 $\frac{3}{4}$ ft. sa: 5 short Pail (6-4) - 13 $\frac{1}{2}$ - (6-10) S. 13 $\frac{1}{2}$ ft. sp. sa.
 sh.: - mud 25 fms. cable thad 13 fms. alongside —
 off Point Colombe.

Aug^t 24. 1821 - Wk.

(5-45) weighed from I off Pt. Colombe. (5.557 Made soil 1.514) -
14... (6.15) banks to wind S.W. 13... 14...

Sand hills (independent) ^{at} on with Summit of the land. 1888
10...

(6.40) 12... (7.5) 14... (7.25) 14 ft. sa. 13 1/4. 13... (7.40) 13 1/2
12... (7.52) 13...

(8) Tacked to C.P.

Summit of the Land

Extreme of D

(8.15) 15 ft. sa: 14-13 1/2. 13. (8.40) 16 1/2... 14-15. 14 1/2. 15 1/2.

25.

No extreme

Sandy land

C. Boileau

Summit of land

{ Extreme of land from C. Boileau. heading say }
{ low lying itself beneath the horizon

Sand hills?

Sand hills?

Tacked to S. in 15 1/2

14 1/2 - 15 1/2. (9.45) 16...

(10-11) 16 ft. sa.

Summit of the Land

Sandy lumps

Sandy beach 2

3

Cape Boileau

Sand visible - very low

16.

26746

2828

2578 at

2600

27956

2558

2856

2855

2828

2698.

27856

2676

2816

2866

at 2866

at 2856.

(at H. 30)

North lead extreme of land near a little to S. } Mag. Sub.

of a smoke

Nov. 18th

60	54.15
1	0
<u>60</u>	<u>54.15</u>

D.	56.55
60	56.55
	<u>58.45</u>
	<u>230</u>
60	57.32
60	53.54

B.	60.53.0
	+ 8.76
	<u>60.53.30</u>

P.P. 60.55.0
no error

S	60.53.0
	+ 1.30
	<u>60.52.30</u>

Sandy banks

Sandy beach 2

3

Summit of the land

Cake Boileau

Smoke. near extreme

made at a level draft -

to of the bar 20 ft. soft sa: sl:

Sandy banks

Summit Land

Sandy B 2

3

Ext of land of C. Boileau

19.185. (1.25) 18 1/2. 18. 17 1/2. — 17 1/2
(1.35) 17.

Sandy banks

Sandy beach 2

Sandy beach 3

C. Boileau

Line of high limit of the land

Land from North lead (small) as far as S.B. 54.

A smoke rising on the horizon

2567

2666

2758

2702

2876

2438

(12.10) 18 1/2 (12.20) 18 3/4 soft wh. sa. 60
sh: 19 1/2 (12.40) 19 3/4. (12.45) 20 1/2

2598

2728

2688

2752

2898

2528

2618

2712

2852

2908

2460

(1.28) 17. (1.50) 16 1/2 (2.16) 16. 16. (2.16) 16 1/2. 16 1/4. 12 1/4. 15.

August 24. 1877 P.M. - (2.40) 16% 14 1/2. 16%.

(2.45) 13 3/4

Sandy humbs on N.W. side of the rise of the high land. — N 35-58
Sandy beach — N 44-56
— N 50-8

Sandhill of C. Boileau - dit before — N 69-56
Sand extending N. E. of D. — from N 62 to 73
From Cape B. the coast trends in S 88 E. H.J.

The deck extreme — 88 1/2 E
Summit of the Sand — — — — at N. 95 3/4 E
extending — to — ? 1006 — — — — at N. 80 8
(3) 12 cor. sa. bro. sh. 12 1/2. 11 3/4. (3.16) 12. 11%. (3.25) 12%.
at 3.30 Sand with N.A. nearly — — — — Blue

(at 3.40) P.M. ariths 13 1/2 fi. sa. 8 m. sh. sh.

Sandy humbs — — — — N 23 E
Summit of the Sand — — — — N 41 E
Sand of C. Boileau — — — — N 47 1/2 E
Bottom of a Bay to the S 8 E of D. — — — — S 84 E
Projecting Sand cliffs — — — — from Sag to at N. 30 E
D. — — — — near point — — — — S 4 3/4
Deck extreme of Land — — — — S 2 E
Near the D. — — — — at N. 40. 60

(3.45) 14 1/2. to 16. 12 1/2 fi. sa. sh. : (4) 12 3/4 fi. sh. : (a. 10) 17 1/2. ca. ca. 14. 12
9 1/2. 11 1/2. 12 1/2. sh. 12 1/2. 11 3/4. 10 3/4. sh. sa. : sh. : (10. 29) 11 3/4. 12 1/4. 12 3/4.

(at 5.40) 10 1/2. St. sa. : Sh. :
Sandy humbs — — — — N 25 E
C. Boileau — — — — N 57 E
Sandy cliffs — — — — S 4 3/4 E

11%. sh. sh. appears drifting on a New course. (?)

(5) Fla to S. in 12 fi. sa. : gran. sh.

Sandy humbs

N 26 E

C. Boileau

Sandy cliffs

12³/₄ ft. sa: sb: 10. 11. 12¹/₄. 14¹/₂.

12³/₄. 11³/₄.

(5.35) 13¹/₂.

Sandy Lumps

Cape N.

Sand cliffs

Cape Nigoppus

1007 12 inches

High land indistinctly seen from the back of pt. landing
sound. Being itself ahead

(5.38) 11³/₄. 14¹/₂. 12³/₄. (5.45) 12³/₄. 14.

(5.59) 14 fms.

C. Boileau

Sand cliffs

Bottom of light S of C. Boileau - (at light end)

14 --- 13³/₄ --- (6-10) Rounded to in 13 fms S E.

next morning at daylight -

Sandy cliffs

highest part

Extreme

(11.34) Failed to land.

Sand cliffs

(Am. 25th.)

Summit of the Sand

2238

2468

2498

2366

2008

2478

2855

2688

2498

2798

2448

2551

2408

August 25. 1821 - Mon

(6.4) weighed & made sail on land. Tack. South
13 1/2 ... 13 ... 57/12 1/2

6.11.28 N

11.30

10.50

10.48

11.28

at 6.8 am - head & back

(7.4) Steer 200 12 1/2

Deck extent of land

13... (8) 12 1/2. 13 1/2 - 14.

8.9 | 14 1/4

Sand cliffs

Distances C. Mygale

2^o deck extent

Mon. Pres. all O.C.C.

T.S. Sect. 61-1.20

81.0 | 18

5.60.59.0
+ 1.30

68.0.36

12 3/4

Sand cliffs

Serenity of the Laws.

(12.10) Fished 6 1/2. 16. 12 3/4. 13 3/4. 14 3/4. ... (12.20) 15. 12 1/2. ... (12.56) 11. 12 1/2

15 1/2. 16 3/4. (1.12) 7 1/2. 6 1/2. 15 3/4. 15. 12. 11. 9 (1.30) 8 3/4. 7 1/2. 6 1/2. 6 1/2

10. 12. 11 3/4. 15. (1.42) 7 1/2. 6 1/2. 15 3/4. 15. (1.52) 15. 12 3/4. (1.57)

9-11. 12 1/2. going 5 knots. 12 3/4. 14 3/4. 12 3/4. 14 (2.10) 15. 13. 15. 14 1/2. 15

14. 14 1/2. (2.37) 15. 10 3/4

(2.30) Sand cliffs

Land no. at the back of sand cliffs extent

at 1.30 am or at least 1.6

224 = 8
5478

579 = 6

3668

7278

(New table of high laws)

(Sound made below at 8)

T.S. Sect. 61-1.20

P.B. 60. 2.0

B. Crib.

61. 3.15

2.50

6.35

100

61. 3. 33

2. 38

60. 59. 54

176 = 6

at 1.30 am

1708

12%, 12%, 11 1/2, 12, 11, 10 1/4, (2, 53) 10 1/4, 11, 10 1/4, 10%, 10%, 10%, 10%, 12%, 12, (3, 18) 12

X: (8, 9) 16 1/4, 12%, 12, (8, 30) 10 1/4, 12%, 13%, (8, 45) 13%, (9, 15) 12% f. sh. sea. bro
sh. 14, 13%, (9, 15) 13%, 14, 14%, (9, 30) 15%, (9, 50) 14 1/4, sea. sh. sa: 14%

(10, 20) slight breeze from South, 15%, (10, 45) 15%, (11) 16 sa, bro. sh.: 14 1/4, 14
(11, 30) Fla. to P. 14 1/4, sea. sa: sh.: (11, 36) 12 1/2, 12, 13%, (11, 65) 12 1/2, 13,

12, 12 1/4, ..

(3, 17) 12 1/4, Sand, Chi 41 — 2865

city of the Sand Co. of them (Cushons C. Higgins) — 284 1/2
A note, — 238

(3, 21) 9%, —

(3, 40) Sand water from N. Lewis. ~~South~~ — South
— Summit of land 7 — 207 — 228, 8

Sand extending to — 200
Tapping the sand chips as it comes into the house — 200

(4, 5) 7 knots sight 11 1/4, — 2706

Sand, Chi 41, — 2706

Copy of C. Higgins P. Gantkams — 278 1/2
Summit 7 (12 or 14 miles) — 206

Low water from N. Lewis — to South, 10 1/4

12, (4, 10) 10 1/2, 11, 10 1/4, 11, 11%, 11%, (7, 25) 10%, 9 3/4, 10, 10 1/4, 11

(4, 20) 10 1/4 sm. grass: sa: bro. sh.:
Sand of Lake Hillcut — water from S.W. to S.E., where

it low: steady — 2728

Copy of C. Higgins P. G. — 2728
10, 9 1/4, 11, (4, 40) 10, 9 1/4, 9, 9 1/2, 9 1/4, 10%, 11%, (4, 50) 11, (4, 55) 10, (5, 72) 10, 9 1/4

(5, 10) 9 1/2, — 2865

Subsidence of C. Higgins. P. Gantkams — at: 2865
Summit 7 — 288

8 - (The W. out of 2 banks) — 217 1/2
Low extending to S.W. to W about
Now the land breaks away to the N.W. to the S. (Hundred) 2756

Aug. 25. 1821. PM.

(5.30) 9... 8 $\frac{1}{4}$... (5.40) 8 $\frac{1}{2}$...

Summit 5.43. 8 p.m.

2 p.m. O.H.A. to Camp. True amp. 99 $^{\circ}$ 26' N

9 - 8	_____	119.40
7	_____	133.0
9	_____	72.30

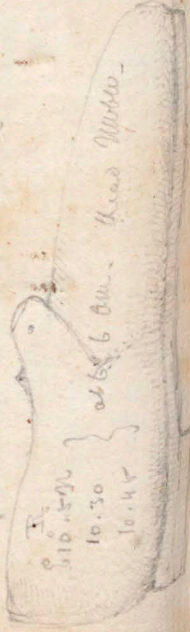
Land is steep to W. or far on — E. of

(5.50) Short trail (15.45) S. 7 $\frac{1}{2}$ p.m. off P. Pankeum. runs to
25 p.m. cable then 7 $\frac{1}{2}$ slope.

Aug. 26. 1821.
at daylight

Summit 7	_____	135.8
Pt. of land near 8 - projecting to the NW	_____	156
Summit 9	_____	128.6

(5.55) Wierden from S off T. Pankeum - measured to a
light being from - on last tooth.



(6.15) Birds away to cabin - drifting to SW with the tide, & in 7/4 sa. sb. sh.

(6.35) Ravens straight from East? Thought with it a thick mist.

(6.50) Wagtails to the west. Pigeons running SE + West - 8% (7) 8 1/4

(7.10) 8 = ... 8 1/2 (7.20) 8 1/2 - 8 1/2 - 8 1/2 - 8 1/2 (7.30) 8 - 8 1/2 - 8 1/2 - 8 1/2 - 8 1/2

(7.30) 9 1/2 - 9 3/4 - 10 (7.50) 9 - 9 1/4 - 9 1/2 - 9 3/4 - 9 1/2 (8) 10 on sa. bro. sb. 10 1/2

10 1/2 ... 10 1/2 (8.15) 11 (8.30) 11 1/2 ... 11 1/2 (9.5) 11 ... 11 1/2 - 11 1/2

(Sounder in bay)

Wm. M. M. all. O L. L. & N. O. (hazy weather, put clearing off)

61. 2. 45
2. 15
3. 58
61. 2. 45
2. 15
3. 58
61. 2. 45
2. 15
3. 58
60. 57. 20

17 1/2 fms.

Percent of the Land - Submerged - 17 1/2 W

12 1/2 - 12 (12.12) 13 1/4 - 12 (13 1/4) 13 3/4 - 12 1/2 - 13 1/4

(12.30) Summit 13 1/4

164 ± 6
128 ± 6
17 W

(14.30) 13 1/2 (14.45) 12 3/4 - 12 1/2 - 12 1/4 - 12 (1) 12

(1.7) Tacked to NW? in 14 3/4 fms.

Summit of 7

N. E. Extremity of the Land

Summit 8

9

S. E. Extremity of Land

S. E. point of protection

Land falls back into a slight SE of summit 9. at the back of which is all low land just visible above the horizon

14. 11 1/2 (1.15) 12 - 12 1/4 - 12 ... 11 3/4 (1.30) 12 - 11 1/2 (1.45) 10 1/2 - 10 (1.50) 10 ... 10 1/2 - 10 3/4 - 9 3/4 - 10 (2) 10 1/2 ... 11 1/2 (2.10) 12 1/2 - 11 - 12 (2.20) 10 1/2 - 11 1/2 (2.30) 11 1/2 - 11 1/2

168 ± 6
177 6
152 ± 6
115 ± W
122 W

-seap. 125 E, the

3.0 11.11^{7/16}

Aug 26. 1821. t.h.

Summit 9
Summit 7
8

P2W
P52 2/3
P42 2/6

17^{1/2} - 12. (3.15) 13. 12 2/3 - 11 2/3. 12. 12 1/2. 12 2/3 (3.45) 13 2/3. 14. 14 1/4. 15.

12. 15. 12. }
12. 22 }
12. 22 }
12. 25 }
at 5.45 PM. }
5.48. (box inverted) }
Mud mine to. }
Head of B.

(3.30) 17. (3.45) 17. (4.10) 19. (4.20) 19 2/3 sm. sto. bro. sh. sa. 19 2/3.
(4.35) 20 ft. sp. sa. bro. sh. (4.46) 20 1/4 Pto. to the S8. 21. (5) 22 ft. sa. 21 1/2.
(5.18) 21 ft. sp. sa. bro. sh. 21. (5.36) 20 wed. sto. (5.50) 20. (5.53) 19 2/3. (6)
17 1/4 g. no. bro. sh. 17. (6.30) 13. 12 3/4. 11 3/4. 11 1/2 wa. sa. 12. (6.45) 12 1/2.

(6.48) 9 1/4. 8 2/3 feet. (6.45) 12 2/3. 12. 11 1/2
Poured to in 13 2/3 - 13 2/3 - 13 2/3. (6.56) 12. 13 2/3 coarse sand.

Fine mining 1/2 best P.B. (off. Calcutta Reville.)

Aug 27. 1821.

at daylight
Summit 9

SS8

(5.56) washed from S off C. Calcutta Reville. Mineral on sand
took a slight breeze from West -
Sand - mine

13. 13.
(Comings with Log)
13. 13.
at 6-10 AM - head N to.

10. 30 M
10. 35
11. 0
11. 5

13. 13.

(Comings with Log)

5438

(Saw no birds till Sept. 22. 1871)

Sept. 22. 1871

(6.16 AM) Saw T. Rodrigue from deck at 5 leagues out. bay. $2 \frac{1}{2} \text{ E}$.
(8) One T. Noddy. { $2 \frac{1}{2} \text{ W}$
Summit of T. Noddy. { $2 \frac{1}{2} \text{ E}$.
Summit - at 5 leagues. $2 \frac{1}{2} \text{ E}$

(8.40) 4 Orinots gave me a last $2 \frac{1}{2} \text{ W}$.

Summit of T. Noddy - 5 or 6 leagues. $2 \frac{1}{2} \text{ E}$

(9.8) Mer. all a gambler. $20.8 \frac{1}{2} \text{ E}$ (R.)

T. Noddy at 7 leagues.

{ From $24 \frac{1}{2} \text{ E}$
Summit $21 \frac{1}{2} \text{ E}$
To $22 \frac{1}{2} \text{ E}$

noon - Mer. all O.L.

B. Zoadt $69.18.0$
+ 30
69.18.30

T. Noddy $69.21.20$
 21.0
22.10

S. Zoadt $69.19.0$
- $1, 30$
69.20.30

$69.21.30$
 3.38
69.17.52

T. Rodrigue at 9 leagues. { From 236 E
Summit 246 E
To 250 E

(4.45) Summit T. Noddy - 10 or 11 leagues. $2 \frac{1}{2} \text{ E}$

No B. being taken after this time till near T. Frame.

Sept. 25. 1821. PM.

(at 12.18.)

Low Land of T. of France. to the west? - (Mining N.W.)
Summit of a high naked bump. 9 or 10 lbs. - heavy. N 68 W
down to N. 9. ahead N.E. Course various. etc.

5.56) Standing water.

8' intensity of the sand

N 24 W

High peak at S extreme

N 28 W

Land indistinctly visible

- to abt. N 73 W

Sept. 26. AM.

at daylight. Extremes of the Land

N 7 W & N 86 W

(5.35) Mass sail N.W.

(6) Pines of Mauritius.

N 14 W

Land visible to the eastward as far as

N 35 E

(6.40) Pines North. (7.30) N.W. (7.46) N.W. ÷ N

(8) Extremes of the Land

N 24 W & N 60 E

High peak over Port Bourbon

N 51 E

(8.25) N.W. N. (9.50) N.W. ÷ W (10) North. (10.5) N.W. (10.12)
N 68 ÷ E. (10.20) N 87 ÷ E. Running along the W. side of T. Mauritius.

PM. Tacked successively working up for Port Louis. Got Pilot onboard
at 5.30 P.M. off Port Louis in 10 fms. near the Bell buoy.
Next day. tacked into the Port. & steered to Grosneup.

Nov. 13. 1821. PM.

Steered out of Port Louis. & L. near the Bell buoy at its entrance
in 13 ÷ fms. soft sandy bottom.

Green's Swam - over the Low Land

N 56 E

Extremes of the Land

N 41 E & S 6 W

Centre of Town of Port Louis.

S 25 E

Flagstaff on Bourgeois Fort

S 44 E.

Pass. by 5 am. N. (Head S 8 to S 8 E)

12. 29 W

D. by both. sup. (Head S 99 ÷ E)

12. 33 W

Nov. 14. 1821 M.

(at 2) weighed from E near Pick Ferry - & road nail with from
Port Louis - all came occasionally running down the W. side of the

(6.) Extremes of land _____ N 60 E & S 20 W

(6.20) Head S 20 E S.

at 2. - Amph. (Head S 20 E S) - grave last 10. 59 W

Summit of b. Porabaut _____ S 20 W

Ponce _____ 5098

Coin de Mice _____ 2678

(7.40) Cape Porabaut _____ 4005 S 20 _____ S 20 E

(10) S. extreme of Land _____ S 20 E S

Midst. - Extremes of the Land _____ S 60 E N 60 E S

Nov. 15. 1821. AM.

(1.15) weather clearing.

Land _____ from 2868 to 864

(2.45) Last sight of the Land.

No other Land seen until S Coast Antarctica. Dec. 23

December 23^d 1821. Am. (1st Land from Sea Landing T. France)

- (4. 30) Low Sand, ^{at Cap Clothier} from the Deck — 7 or 8 feet — N 78 E to N 88 E
- (5. 35) Shells 848.
- (7). Land visible in haze — to N 68 E.
- 8) S^e extreme of Land from Mast head — N 88 3/4 E.
- at 8. 35 for Am. V. R. taken 5 minutes previous.
- West extreme of Land — (High low Cap. Chubbuck) — N 49 W
- P. 2, trending to the SW. — all Rocky Head — N 22 W
- Summit of high land — N 9 W
- Rocky hill — N 49 E
- Land extending to Port^o: of S^e. — to Mt. St. N. E. N.
- Between Peaked Hill Summit of high land. The Coast forms a
light, with an intervening ^{W. trending to S. E. bay.} bay. — N 40 E
- Point behind P. 1. ^{W. trending to S. E. bay.} N 20 W
- to East of P. 1. ^{is a ~~conspicuous~~ high & a mountain} high & a mountain
(at 9. 47) ^{approx. 1/2 a degree} trends S. E. N. —
- Peaked Hill — N 43 E
- East extreme of West Cape Home. — N 84 E
- P. 1 a — P. 1. ^{W. trending to S. E. bay.} N 13 E
- Summit of Land — N 35 W
- P. 2 — Cape head. — N 51 W
- W. extreme — N 65 W
- Summit of Land — N 30 W
- Sandy patch in Providence. To side of low land. — N 20 E
- P. 6 — a slight ^{point} ~~point~~ ^{low land} low land — N 52 E
11. 6
- Lump on Westward trend of ~~the~~ ^{low} ~~land~~ ^{low} — N 45 W
- Peaked Hill — N 5 E
- N. 35 Saw the Pelican bet. from marked — being at. — 86 1/2 S
- to ~~the~~ ^{the} ~~extremity of P. 1 a~~ ^{extremity of P. 1 a} — N 57 W
- Sandy patch — N 37 W
- Peaked Hill — N 24 1/2 W
- to ~~the~~ ^{the} ~~extremity of P. 1 a~~ ^{extremity of P. 1 a} — N 86 E

- Summit of hill at end of Principals Ridge at Monte ————— 2960
- Mount part of the land - at 3 1/2 miles ————— 2418
- (12.18) Old Cave EBL. (12.39) SS. (1.30) Rps W. C. Howe at 2 1/2 miles
- (1.92) Bowch S to S to top inshore of the Delice AL —————
- Rocks EL on west edge to top of W. C. Howe ————— 2570
- See on West extremity of W. C. Howe ————— 2580
- (2.14) News 8 1/2 MI. —————
- 2.20 Law Varonensis Peaches from W. Head ————— at East.
- (2.45) Smokes on the shore ————— 900 to W to R.
- 3) Papua at mid channel inshore of the Delice AL ————— Peaches of the W.
- (3.40) Papua to mid from Rocks head. —————
- 3.45 to the Keaton —————
- Peak here Mont ————— 2620
- Delice to ————— 2570
- Expt of Delice (East) to Spring ————— 2640
- Dry out Varonensis Peaches ————— 2570
- (3.52) Papua at 1 mile inshore of Varonensis Peaches (not at this time dry)
- (3.55) ALP Course to EBL —————
- (4.4) ————— EBL to variously ending Rocks head.
- (4.14) Peaks North int Key point Sounds.
Rocks Shuffin with city of Road head ————— at EBL
- (4.45) News 100 to W for Principals Royal Head. Steps to W to 100 of local W.
- No Soundings — (4.59) News W.
- (5.3) Get soundings in 9 fms.
Sea W ————— 2380
Summit Michaelmas to ————— 2890
- 8 1/2 (5.5) W to W 8 1/2 - 8 - 7 1/2 - 7 - 6 1/2 by various news. 7. 6 1/2 - 6 1/2 - 6 1/2
- (5.15) 6 1/2 - 6 - (5.20) Rounds to to EBL Principals Royal Head in 6 fms. final of news.
Mount factories ————— head 2790
- Bottom of the Head. ————— 2250

Dec. 23. 1821. - 5 am P.

Seal Id.

P 25 L

Head of Pt. R. Head.

P 21 W & R 83 W

Summit of Hill B

R 61 1/2 W

Dec. 24. 1821. - AM.

at 10.20 weighed from 20 lb Prince's Royal Mast. Small sail 2 lb for
Oyster Head. 5 3/4 lb. Comm variable. 6... ft. 1/2 lb. ca.

Swampy flat in P. R. Head. one center of it. End 4

at 10.30 am one 2 lb ft. of End 4. K. 8. 1/2 lb. ca.

6 1/2... 6 1/2... 7 1/4... 4. 4 lb. ca. 7 1/4... 7 1/4... (10.47) 2 lb 1/2 lb.

Seal Id.

Summit Mich. Id.

P 22 L

Edge of Hill Head

P 65 1/2 L

Summit Obs. Id.

P 32 L

End 4: Oyster Head:

P 2 W

R 25 1/2 L

7 1/2... 7 1/4 ft. 4 lb. ca. 2 lb 1/2 lb. 7 1/4... Comm various. 7... 6 3/4

End 4: P. R. Mast. Chinking in.

2 lb. one flat topped like one End 4: Oyster Head.

5 3/4... 5 3/4... 4 3/4

5 3/4... 5 3/4... 4 3/4... 4... 3 1/4... Bottom of sand banks, plainly visible. 5 3/4... 3 1/4.

Looking E 1/2 W of End 4: of Oyster Head on with middle of flat topped like.

3. 2 3/4... 2 1/2... W. V. (Candy) of End 4: Oyster Head on to end flat topped.

2 1/2... 2 1/2... 2 1/4... 2... 1 1/4... W. V. (Candy) of End 4: Oyster Head on to end flat topped.

(11.20) 2 lb. one flat topped with bar of Oyster Head in 3 ft. Bottom sail

scarcely kept out to windward. Same at Head of Pt. R. Head. at 1. 40

L^d. near the monument on S⁴ face, which the crew buried.

- (200) walked - walked into the Entero. - 15000 - head 14000 in the
Museum. near the East shore. in hill marked by the monument in Jan 1818
- Entrance of the Harbor ————— S 12 W 75 W
- Is. of Point Royal Harb. ————— S 39 W
- Summit of Green Is. ————— N 12 E
- Flat to the hill at head of Oyster Harb. [of] ————— N 22 E ± N 36 E
- Summit of Green Is. high hills. ————— N 2 W
- Beaches in East 4 of French River ————— N 29 E
- Summit of Observation Hill (Summit of Pt. Miséricorde. N 15 W) ————— S 16 E

Dist. 30. 1821. Am.

at 4. worked East of Oyster Harb. 1st 9. Mines a little within the
Har in 3 fms. fine sand tunnel.

- Entr. of ent. on S⁴ side of Eastern Oyster Harb. on Centre } ————— N 35 E
- of Flat to the hill ————— N 18 E S.
- Summit Green Is. ————— S 36 E
- Breaker ————— S 46 E
- Islet ————— S 65 W
- Summit B in line with B. Bower S. 50 fms. off ————— S 16 E
- Isal Is. ————— S 17 W
- Center buoy — 120 fms. off ————— S 16 W
- West buoy — 80 fms. off ————— S 33 W
- Port buoy — 180 fms. off ————— S 36 W
- Director of the buoy - at Surtow's table ————— S 25 E
- Summit P. P. P. P. P. ————— S 84 E
- Is. tall head ————— N 28 E
- near 7. 17 ————— N 28 E
- White rock in Riv. de France ————— N 28 E

July 2, 1822.

(9. 50) Unmowed -

(10) weeded. I commenced working towards the Bar.

(10. 42) 2 1/2 fms.

Centre Flat topped hill ^{at 1/2 of way at} S. V. Mt. East in Oyster bank.
P. and M. bushes etc? about N. V. Mt. East in N. E. Sound -
15 feet. 14. 13. 12. 13.

Centre flat topped hill near S. V. Mt. Oyster bank -
12 1/2. 17 feet.

F. T. hill

S. V. Mt. East: Oyster bank under centre of Dr.

N. V. Mt. N. E. Sound

West

Summit B

Dr. other hill?

Seal hill?

Spot. Bate head

11 1/2. 11 1/2.

S. V. Mt. East: Oyster bank. adjacent to P. of W. end flat topped hill.

11 1/2. Small trenching with the Swell. bottom sand banks.

11 1/2.

S. V. Mt. East: Oyster bank. under W. end flat topped hill & white sand
cut of Riv. de Franceis -

12. 13 1/2. 15. 16 1/2. 2 fms. (at 11. 30 m.)
Deep sand immediately to 12 feet. over the bar.

13. 13 1/2. 15. 16 1/2. 2 fms. (at 11. 15)

Summit near hill? near end of Bank on Sandy W. Mt. east in Oyster bank:
Flat topped hill altogether flat in

Banks on S. side appearing steeply in line with the Centre.

Summit Bushes etc? on S. V. Mt. N. E. Sound.

Centre of Bushes

Seal hill?

Summit other hill?

Summit B

Eastern Point N. E. at Harbour

11. 34. 11. 35.

Summit near centre of East in Oyster bank.
Hills of Summit (at West) on with east side

{ N 30 ± E
N 39 ± S

S 49 S

S 54 ± E

S 71 W

S 10 ± W

S 10 ± E

S 22 ± E

S 42 S

S 10 ± S

S 9 ± W

S 72 W

S 43 ± W

Summit *Pygmy* *te.* on S. W. side of S. E. Sound.
30 yds. N. end of Stream E.

374. Sand *troughs*.

Summit *green* *te.*? on S. W. side of *Pygmy* *Head*.

374... (1140) E. 3/4 *te.*: *width*:

East: *Pygmy* *Bay* *Head*.

Seal *te.*

Summit *milk* *te.*? *altitude* to of N. W. K. E. Sound — S 60

Nest

Summit *green* *te.*? *own* ~~S. W.~~ *east*: O. *Head*. — S 88

East: *Bald* *head* — S 50 1/2

views to 2 *open*. then *above* 60 *ft*. W. — S 56 1/2

1841-1852

Summit *green* *te.*? *shut* in with *edge* of *rock* on S. side O. *Head*. — N 17 1/2

Edge of *bush* on W. side — N 13 1/2

Bayonet *Head* — N 37 1/2

P. ~~W.~~ *side* of *Whale* *Bay* - (*Crater* *rock*) — N 26 1/2

working *place*. (*note*) — N 73 1/2

nest (*Station*) — S 61 1/2

Summit *pygmy* *te.*? *slight* within *N. side*. — S 51 1/2

East: *Bald* *head* — S 25 1/2

Seal *te.*? — S 22 1/2

Summit P. *Populium* — S 39 1/2 W

heads of *East* to *W. Pygmy* *Bay* *Head*: in *line* — S 44 1/2 W

Summit W. (*at* *side*) — S 54 1/2 W

Dr. B (*at* *Station*) — S 72 1/2 W

S. *intensity* of the *Bay* (*apparently* by *its* *shore*) — Dr. —

Best *hike* *road* (*Willing*) — N 60 W

Summit of *Shell* *Land* (*S. end*: *Pennington* *is.*) — N 11 1/2 E

Summit of *hills* on S. side *Pygmy* *Head*: (*at* *Station*) — N 82 1/2 E

Summit ~~Pygmy~~ *te.*? — S 56 1/2 E

S. *side*: *Preacher* *te.*? — S 45 1/2 E

Summit *Whistler* *te.*? (*along* *te.*?) — S 9 1/2 W

Summit on *low* *land* W. of *Bald* *Head* *is.* — S 6 1/2 E

Preacher (*Whale* *rock*) — S 41 1/2 E

Jan 3, 1822 at 4.30 unimproved stands of the water

4.55 - Overhanging line to End of road N 45 E
6pm. Ext. 1 P.R. Road S 51 W
cont. Ext. drier line S 26 E

5.16 1/2

at 5.10 sbb. 6 1/4 -

at 5.10 E of Cambridge - N 86 E
Summit of Popocon - S 54 1/2 E
at the end of the road - N 20 E
Summit Michaelson - S 66 E

7.74. (5.16) 9 3/4. (5.19) 11 1/4 - 10% 10 - 9 1/2. 9 (5.30) 9. 8 3/4. 8 1/4. 6.56
7 3/4. 8. (6.8) 8 1/4. (6.19) 8 3/4. 9. 9 3/4. (6.30) 10. (6.55) 11 3/4. 12 1/4. 12 3/4. 12 1/2
(6.53) 14. 14 1/4. (7.16) 15. (7.10) 15. (7.30) 15

(7.29) Summit of the hill at 1/2 mile East

(7.30) 15 (7.00) nearly calm - boats towing -

(7.55) Wind N.W. very light - (7.58) 14. (8) 11. 7 1/2 (8.9) 11

Summit of the hill
at P.R. Road N 40 - N 21 E
(8.9) 2.55. Saw 4 swallows. - S 84 1/2 E

Recovery for C.T. { 35.5.35
{ 117.50.6

at 7.00 summit N 45 E
Summit Michaelson N 49 E
at Mt. Gumbo N 66 1/2 E
at Mt. Gumbo S 88 E

at 7.00 Mt. Gumbo S 71 W

at 7.00 Summit of the hill N 45 E

at 7.00 Summit of the hill N 73 E

at 7.00 Summit of the hill N 45 E

at 7.00 Summit of the hill N 73 E

SE end of Bread Sea island

1776

Remains part of shore inside the summit
to N^o of low part of hill W of Mather's
deduct 1/2 mile

1114

Entrance of Apollo Harbour (2900)

1812

Circle summit of Mt. Luta Island

1405w

2. with part from plain of Am. S. T. eight. Pay. 6. at W. end of Mt. Sandy, track on
three side Bald head -

L Seal 2. 2. R.

46. 32

Sum. Michaelmas 19

Mt Gardner (not seen) altitude to top of Mt Sandy by 63-19

63-19

Mt Mansfield. 2. 2. W. of 21. and Michaelmas 19

57 48

L Low 1. 6. 19

41. 19

Sum. 1 B. Michaelmas 19

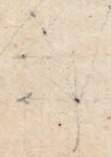
11. 27

35. 6. 0 } Cut in Apollo Harbour

117. 58. 6 }

2162A

2162A
11



Aug 17

13.00 at 5.39
 13.45
 14.0
 15.40
 13.52
 197
 10 13.39 9.

40. kub.

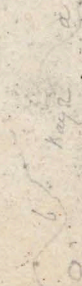
187 7/8
 277 1/4
 186
 97 7/10

1873

Od.

Aug 18 - making sand found.

8 13.35 9c } 6.5
 13 18 }
 13 52 }
 13.0 } 6.9



288 3/4
 40 1/4
 248

Aug 15 - 1/2 cup sand S. H. 1/2 1/2.

8 15.40 9c } 6.18
 15.38 }
 16.0 }
 15.25 - 6.16

Aug 22 - 2 1/2 coll.

9.57 - 15 - 48.13.0
 + 1.30
 48.14.30

14.45.30

60.47.0

+ 1.20

0. hours.

12.57.5

988 1/4
2 7/10

204 Copy

6. 79. 30 73. North 133

21.27
81.66

89.12

Wheat head -

32.40 em 30 30 41 88
72 46 30 30
2.10

87.66

115.7

66.2

Key
Straight by
July 29. 1844

1.5 Barre section

2.31
2.26
8

32.50
30.40 1/8
2.10
1.5

em by Barre plot

|||||

|||||

2.31
2.26
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34 7/8 15. 40 1/2

108.40
114 1/2
64 1/2 65 1/2

2. 11. 0. 10 6 1/4

106.2 40 1/4
95.2
2.18

10 1/2 84.38

2. 6. 9 8
126.35
5. 195.35

93 1/4
88

95.35
84.25

33 1/2 6 1/2 6
6
46 84.58

84.58
54.32
25.36 2.84 69

108.45
182.45

68.50 2. 6. 7. 32
192.90

192.90 1.84
112.90 87 1/4

84 1/4 84 1/8 166 1/4
11 22 5 13 3/4 60

2. 27 42 22 1/2
5 50 8
56 5/8
45
42

58 7/8
8 1/2
26 1/2

145
145
145

2162A
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