

1871
MAY
1871

2162 $\frac{1}{3}$

8h	33.20	34
	33.40	34
	<u>34.20</u>	<u>34.20</u>
	100.80	34.7
	<u>33.47</u>	
	29.27	
	4.20	

34.20	30.20
34.60	28.60
<u>34.20</u>	<u>29.10</u>
80	88.10
74.27	<u>29.23</u>
<u>36.0</u>	29.20
56.20	28.40
<u>36.30</u>	<u>28.40</u>
50	<u>86.20</u>
36.17	28.37

Price 2000 for Cash
by long way.

22.10	29.30	33.20
	28.40	33.60
	<u>29.00</u>	<u>34.10</u>
	87.10	161.10
	29.3	<u>33.43</u>

23rd am.

at 2. Moste breeze & fine weat. That 77 $\frac{1}{2}$
 wind 28h. 3 $\frac{1}{2}$ fms. Live taking 2000.
 4. Moste. 4 quality off the land. This 76.
 Depth 3 fms 2 $\frac{1}{4}$ feet. taking 1/5 of milk 2000.
 wind East.

62.1.40	28.37	31.20
2.38	29.3	34.20
	<u>18.37</u>	<u>34.20</u>
	86.17	102.10
	<u>28.46</u>	<u>34.0</u>
59.2		33.43
		<u>34.27</u>
		102.10
		<u>34.30m</u>
		28.46
		<u>215.17</u>
		21.38

May 10. 0 Feb 6.46

I. W. 10:25 am - 6 fms. 500 feet

April 23 1818.

At 8.9 AM. weighed from S. N. 3. Post Spring on
east on land. took tower round to NW $\frac{1}{2}$ W in 38
2 1/2 fms. S. . . . 3 1/4 . . .

at 8.17 1/2. Shows NW-W - 3/4. 4/4 - 4 3/4 N. N. 4. N. 7 1/2 . . .

8 1/4. 5 1/4. 6. 6 1/2. 7 7/8. S. . . 8 1/2. 9

8.30 N. N. 4 — E. N. E

N. N. 3 over low point N — N. 5 1/2 . . .

Center of S. N. over Whitech. — S. 28 W

4 — N. N. 6 8 1/2 N

Center of South N. N. over white cliff — S. 24 W

11 3/4 — N. N. 4 8 1/4 N

at 8.35. 10 1/2 — popping S. N. 6

Station S. of mouth South N. N. cuts N. 75 1/2

8.35 1/4 — 10 1/4

Station on S. of mouth N. N. 6 —

N. 86 1/2 E

S. 38 1/2 — 10 1/4 Shows North

South of head — East — at 300 yards —

From N. of the Bay to S. of A. beach in N. 50 1/2

S. 41 1/2 N. N.

Station S. of on with N. N. 3 —

Black 6 —

S. 49 1/2

N. 36 1/2

Black 1

N. 42 1/2

S. 50. - 0 1/2
White cliff on with apt. wh? - S 3 1/2 W

S. 4
S 42 1/2 E

Cent large thin - 2898

Mount. P. - 220 1/2

D. Rocks off from Point - 2680

Immediately after 0. - 7 1/2
P. to N. of White cliff dusky in. Bluff P. - S 3 W

7 feet from P. & - Mud - 260 W

Cent long thin - 234 1/2 W

Thin 4 3/4 sandy bottom. on latitude indicated

5 fms. Mud - at 9.1

from P. 13 miles - Snow

at 9.2. 6 fms.

S. part of a sandy beach on East }
Rocks off from P. } S 7 1/2 W

5 1/2 mud

Bluff - S 1/4 N

P. - 1398

then 6. 6 1/4

at 9.9 - 6 1/4 Allen G. to North

P. - 136 1/2

Act 4
Bluff P.
~~Spent P. from~~

1198

Bluff 6 ————— 1888-8
P. opening of Green P. ————— 1256
S. part of Green P. (4) ————— 136

Bluff 7 ²⁰⁰ New on with 200 of emb. off Green P. S. 2 1/2 W

Cent. of S. on Sandy Pt. ————— 1200

21

Bluff P. on with 9 ————— 1318

5 fms at 9.10^{1/2}
Entrance of Banks off Green P. 4 on with }
Bluff Point ————— 1364 1/2

Same Entrance on with Moore N. State 1468

at 9.20 5 fms -
Green P. 3 on with Bluff P. ————— 1398

Entrance of Banks off Green P. 4 on with }
Act 3 ————— 1522 1/2

5 fms 9.22
Green P. 3 on Moore N. State 1471
Bluff Point N. S. ————— 1564 1/2

nearly at same time

at 9.26 5 pm. Attas. to South.
 Green P. 3 on with 50 ft
 Low part of Round Point
 Saooe Skin Cont

556 1/2
 22508
 5838

5. 5. 5. 4 3/4

at 9.30 1/2 6 3/4

Exposures of Rocks off Green P. on
 with Skin 4

579 1/2

Green P. 3 on with Skin 4.

581 1/2

Exposure of Rocks off Green P. on
 with Centre Saooe Skin

588

Green P. 3 on with Saooe Skin -
 4 1/4

587 1/2

at 9.34. 4 3/4. Attas. co. to NW.

at 9.41. 6 1/2.

9.46 1/2 in 4 1/2. off mud. N. 4 Post Spike
 Beach. to from this 1/2 1/4

noon. Went. abv. out. 5. Pan. with

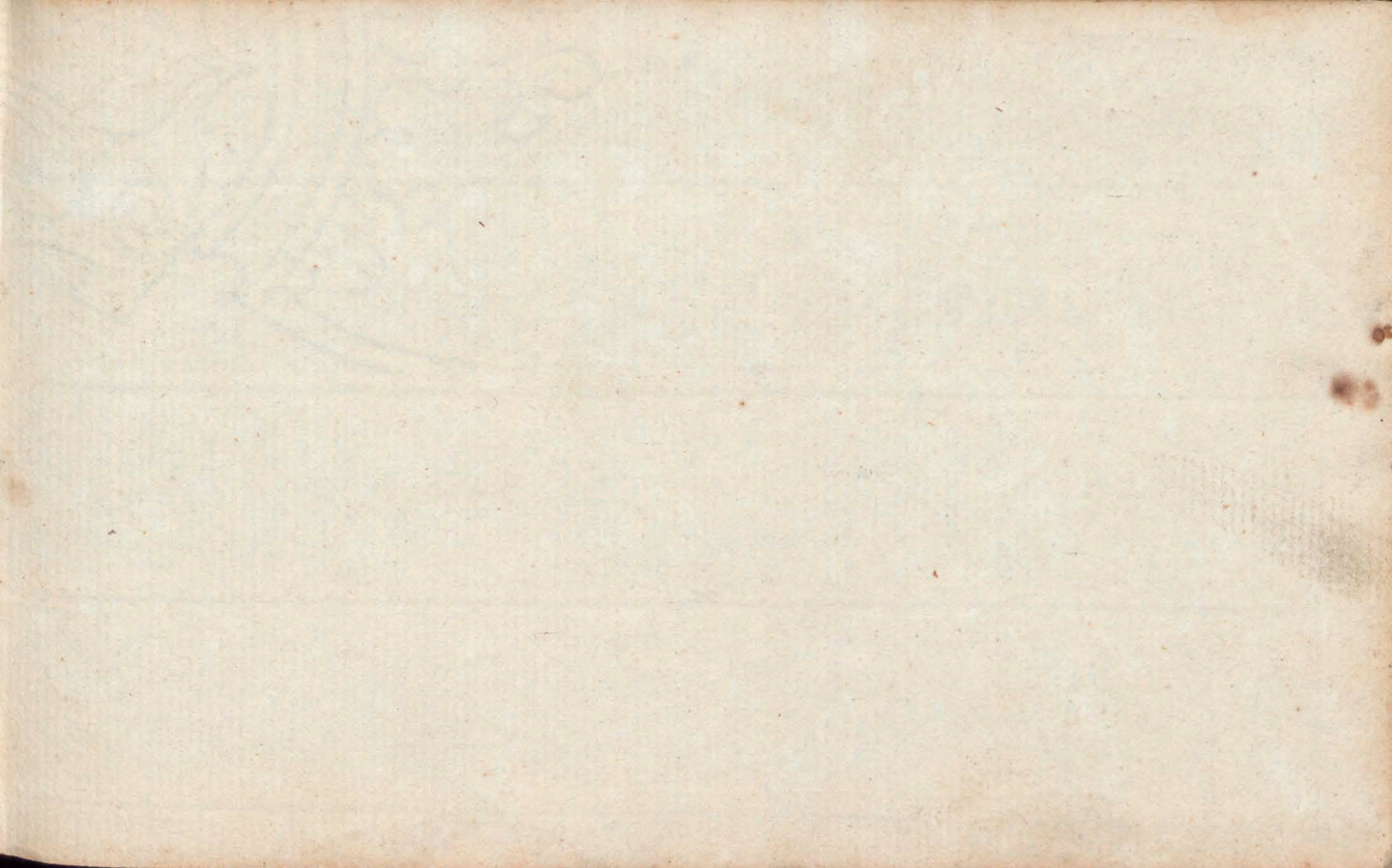
66.14.40
 .15.0
 .15.0

64.40

66.14.53

noon - 2. 10

Totals: abv. 66.12.43



Beach. Do from S. W. No. 4. Port Emyton

West extrem (See p. 1) ————— N 7 W

L. to right of Do —————

To East Extrem. (Supposed N. E) ————— 11.30

Extremity of Round Point ————— 49.25

3^d and ship station. a little short in height. —

Cliff to the East? of Round Pt. ————— 55.30

Ans: bright white cliffs. South of Pt. — 62.30

Station on rocks off from N., or with

Point B ————— } 79.10

Mile 5 ————— 71.0

Extremity of R. Green Point. ————— 81.0

West Pt. Bay of Observation. ————— 95.30

East end of Sandy Beach of Do ————— 89.15

L. to left of west extrem

To point a b ————— 6.15

N. a c ————— about 34.50

Depth of Bay 2 ————— 54.0

To point of Bay 2 ————— abt. 73.20

Depth of Bay 3 ————— 90.25

1st Sandy beach from Do to S. ————— 113.20

Center of 2nd Sandy beach from it

off to before. E of how station on rocks } 127.10

By Comp.

a Pt. to S. of flat sandy beach ————— 162 W

Depth of 6th Bay ————— 138 W

S. Pt. of 4th Bay ————— 122 1/2 W

Mile 6 ————— 15W
a sandy Bay, E. of Mile 6 ————— 16 1/2 W
An opening in the Mampoons ——— South.
Extremity of Long Sandy beach ——— 168
3' wide of this Bay trending in S.W. direction
towards Opening in the Mampoons —

23^d Feb.

In a Boat from Curken to examine
Lanchin's Bay in Post Spentown.

Towards Opening.

4 3/4 — 6 1/2 — 6 1/2.

at Entrance of Opening — 1
to the left.

L Curken to outer Extremity ————— 5.65

L? abt. 150 yds. from Sandy Bay to W. of
Opening

From Curken to the left

M. i. 6 ————— 8.5

& the right

South Extremity ————— 0.30

To Western of Bay

Entrance of River ————— 113.30

W. to Dept of Cork

S. 1. N. of 3^d Bay

S. N. of 4th Bay.

26.30

37.0



St. No. 4. P. Epsington

Pk. at 9.30 depth 6 fms. Tide rising
3/4 of a mile NW. Light axis inclining to calm
at 10. That. 84

Midwat. - 83. wind SWL. Light 4 fms -
Depth 3 1/4 fms. Tide rising 3/4 of a mile NW

April 24th AM.

at 6.53 depth nearly 8 fms. - wind SWL. fresh -
washed from St. No. 4 Post Epsington, two rows
to W. - 5 fms. . . . at 7.1. 5 1/2 . . . 5 1/2
5 1/4 . . . 6. 6 1/4 - 6 1/2 - S. of our with Mizock Head 178
at 7.14 - 6 3/4 . . . 6 1/2 . . . at 7.25 Looking east to
previous to which the wind sang 5 1/4 knots - 6 1/2

S. point of 2nd Bay (or point opposite Green P.) } 91 C. &
on with N. Extot. of Green Point - } 2710

Sandy Bay of 1st Bay at bottom of Knoche Bay
on with Extot. of long sandy bedded SW of Green P. } 516 W

P. a b on with corby Ext. of Green P. - 238 W & 538
Black point in way between Extot. & corby -

White 6 over Green P. 1 - abt. 910 W

Black 6 on with N. a b - 580 S. 1280 W

Supposed dist. point, opening of h. N. W. 35 1/2

6 fms
he? pt. in line with Black 6. 508 & 200 W

26th 6 1/2

P. 1 c in a line with Cent Log N. h. N 17 W & S 17 E
7.32 5 1/4 attens to N. h. N. Sept Ind -

6 1/2 - at 7.35. attens to N. h. N.

P. 1 a in line with Est. of Round P. - 166 1/2 W & N 66 1/2 E

Bluff 6 - 1368

6 1/2 -

7.39. 5 1/4 - hard. rocky bottom -

Bluff 8

Extremity Round P. - 1288

5 1/4 - 5 -

7.40. - attens to N. h. N. & low? Red cliff.

7.41

W. End of white cliff on with lot of Round P. 1788.
about 1/2 mile from Round P. 1. Utens -
5 1/2 muddy bottom

Now this time there was no corner.

Standing into S. h. to N. of Round P. -

Low part of Round P. on with its bluff at 115-2.

at 7.56. 2. in 1/2. sandy bottom. N. 5. Post
Epington - & dropped a little - then back.

Green P. -

5 1/2 W - 135 W

P. 1 b

at 115 1/2

Extremity Round P. -

N. h. point

269 W

Stony point

266 W

white cliffs.

110.20

From Extremity of Raven's Point.

P. f. head. by Kater's Comp. — 183.10

1° to right of
to white cliffs

6.15

S. part of Black point

10.40

Centre of South Hill

15.30

North Hill

21.45

North Green Point

32.15

Green Bank 1

33.30

Centre Bay 4, in Storch's Bay

37.15

S. Pt. 3: Bay. in D.

42.30

Centre Bay 3, in D.

abt. 46.0

Point a

abt. 49.15

P. a b

63.10

Red cliffs.

84.0

Pictures. Red cliffs & Pt. a b is a Bay. the

Centre of which, forms with fan L of - 69.15

P. f. & M. Point

110.30

Extreme

115.15

1° to left of S. f.

Centre of Long Hill

16.0

Subsided woody Hill

16.0

Next hill to D.

17.15

Bluffs 6

20.45

Head of Raven's P.

abt. 57.15

then over.

End of white cliff ————— 81.45
 Stony point, ^{on with} head, by Station Counsel — 333.30
 L^o to right of Dr —————
 To point 2 ————— 5.80
 L. 5' 5" ————— 12.15
 Summit of high red cliff, ————— 22.10
 Out of Bay between high & 3' red cliffs at Station — 46.30
 Station on 3' red cliff ————— 64.20
 L to left of stony point —————
 to West Entrance (2nd point) ————— 35.0

at 25 paces to the SW^o of above station or Rocks
 of Round Point
 L from f to left
 To white cliff, Head of the Bay — 38.20
 General Bluff of rocky points in the Bay, in a
 line with white cliff. —

had 2 1/2 fms abt. 150 yds. to the NW of. Extremity
 of Rocks off Round Point - on rocky bottom.
 f 4 to 2 1/2 between Mark of the point - bottom
 rocky beneath - 3 fms at 12 Yds. distance.

from running NWW. 1/2 past St. John's Post Springton.
 at 9.25. weighed from St. John's Post Springton.
 Heavy NWW 1/2 W. - 6 1/2 Mid. 4 3/4
 4 1/4 sand. Station on red cliff head. — N 75 E.
 at 9.68 -

4/6 . . . 5 mud . . .

h: 1/2 mi over the P. N. of plain P. — S 25 W

5/4 fm end —

at 10. i. 6 3/4 - attens to west - pybed.

Stony Point — N 22 W

e — N 8 E

Lummit High NW cliff — N 79 E

3: red cliff — S 64 E

Extremity Plains P. — S 28 E.

Point — S 9 E.

North Hill — S 47 W

h: ~~1/2~~ of h: P. — S 77 W

South Hill — alt. S 15 W

South Hill over N. S. of Green Point. S 12 W

h: end of white cliff open of h: P. S 75 W.

Deep sand to spring of

~~S 67 W~~

a point spring of b. (of which some a part)

N 65 W

7/8 mud. 7

C open of d

N 10 W

at 10. 15. going 1/4 knots. — 1 1/4 fm.

7/8 - 8 - 9 at 10. 24

He^d of the P. on with patch of mts 157 1/2 W
in Bay

Cliff on with water end of Bay reef - 168 W
9/2. S. extreme - 278
at 10. 29.

10 fms - S. 1. Bank - 133 W

A low country Pt. on with Bunk by he 278 W
10

at 10. 36. - more sound on track. track. Main
low.

Bluff Pt. head. by bottom th Comp. - 117 1/2 E.

1. to the right of D.

To Green Point 4

Bottom of Strachan's Bay - 4. 45

P. ab or a c - 14. 40

P. N. of the Point - 16. 10

Island Point. - 18. 0

37. 0

Bottom of Bay West of the Point - 45. 0

Patch of Rocks in Centre of the Bay. 54. 45

Outer patch of Rocks off the Pt. P. - 60. 0

White Cliff (No. end) - 75. 30

Low part of the Land S. of 2nd Point - 115. 10

2nd Pt.

- alt. - 124. 0

1. from 2nd Pt. to Wharfedale - 12. 0

L: to left of black pt.

To point f (P.) — alt. 5.0
Center of Long Hill — 8.20
Mile 3 — ^{about} 11.20

Lower Hill — (South Hill) — 30.15

Point 6
Round Point — (Round) — 22.30
Extremity — alt. 34.20

3rd red cliff — 52.15
Summit of High cliff. — 67.30
Point 2

Stony point — alt. 80.15
L. Stony Pt. to C — (F.) — 126.45
LC West Extreme — 19.25
10 fms round — 77.10

While taking the above L? drifted a little
to the west? — 9 1/4 fms.

at 10.41. ~~less~~ films, those up - Nov. 9 fms.
9... 8 3/4 ...

at 11.26 - 8 1/2.

11.25. hauled to the wind on Stark's track.

pitch of e — 213 E
d — 154 E.

7/2 - 6 1/4 . . . 6 1/2 . . .
M. d on with M. e — 135 E

at 11.33. Rained ton. To the S? alt 11.34. above 4
Point Brown & is 8 1/2 - hauled to 76 fms. alt 6 1/4

noon. Mist. alt.

W. by 66. 1. 50
Dip 10° fl. } Even - 47

Dr - Pen with Circle 66. 4. 0.

Th. 85 - W. S. E. Dip 10° fl
E. side of S. 2. 1/3 of mt. on lon. with dark cloudy mt.

Breast. dr. at 28° N. E. Post Eympton
d. burst. by Asim. h. Comp. - 32° E

L. from d. to the right - with S. 24. 42.
Bluff Point.

S. Hill (perhaps S. Hill) - 40. 60

P. S. of Head Point. - 42. 65

hl? Point. alt. - 50. 10
white cliff.

Bottom of Bay West of hl? Point. alt. 57. 0

2nd Point - - - 96. 0

L. 2nd p. d. W. Extreme - 34. 65

~~L. d. Point of~~

L. Westward of S. 2. 1/3 of mt. S. 6. (R) - 77. 35 -

L. Pitch of C d. 6. - 91. 0

Long thin range containing an L of 6. 15

L. d. of S. 2. 1/3 of mt. Long Hill (II) - 11. 20

Green Point 6. (II) - 29. 20

Peak of Round Point (R) - 6. 25.

AM 20th April

9 - S.

10 - NW - W.

2 2 West -
up 200 fms above

1 6 West
the for
S.P.

9.25. 6%... Tide falling NW... 1/20... 7 1/2... 8.9... 9 1/4... 8%... 10.2... 6 1/2... 7 1/4...
mid... 6%... 2.5... 2... 7 1/2... 8.9... 9 1/4... 8%... 10.2... 6 1/2... 7 1/4...
... 2.5... 2... 7 1/2... 8.9... 9 1/4... 8%... 10.2... 6 1/2... 7 1/4...
... 2.5... 2... 7 1/2... 8.9... 9 1/4... 8%... 10.2... 6 1/2... 7 1/4...

1/2 EOL - 85

noon: 1328 - W...
noon - Fresh breeze...
Tide setting to the S.W. 1/3 of a mile per hour.

Apr. 24th at 8. - West. 79 - Wind E.S. - Fresh breeze.
Heavy cloudy weather. Tide running 1/4 of hour in hour
to the NW. - Depth 4 3/4 -

25th AM. at 5. Fresh breeze...
morning. - 5. More moderate...
West. 78.2 - A west breeze...
Sun at 12. 2nd... with the course...
up yesterday afternoon, accompanied by some old iron
tools. - 7. Harder in 2nd...
8 - Depth 6 3/4 - Tide running...
Sun. 80. - Wind S. Mostly cloudy...
at 8. 3. Weyfer from...
on land...
E 2 opening of d. - 7 fms - 7 1/2. 8. 8. 8 1/2
at 8. 12

at S. 17. 9 $\frac{3}{4}$ fms. mud. soft.

Green P. c on with sandy c — N 14 $\frac{1}{2}$ E

Stony point — S 50 E

10 fms. at S 25.

P. at shaly in P. to S 8 $^{\circ}$ of he. point S 4 $\frac{1}{2}$ E.

at S. 63. 8 $\frac{1}{4}$ fms. (5 minutes previous had 9 $\frac{1}{2}$ fms.)

hears Point on with Green P. c — S 8 $\frac{1}{2}$ E

Stony point — S 5 $\frac{1}{2}$ E

Green Point c — N 78 $\frac{1}{2}$ E

Canis S $\frac{1}{4}$ with 9. 11. the 7 $\frac{1}{2}$.

h. P. — S 36 E.

Stony point — S 72 E.

lies on a, nearly on with Green c. N 87 $\frac{1}{2}$ E

2 $^{\circ}$ point — S 27 $\frac{1}{2}$ E

r — S 85 W

7 $\frac{1}{4}$ next east. the 7.

Canis 7 fms. muddy bottom. bet

at 9. 30 6 $\frac{3}{4}$ fms mud

Stony point — S 72 $\frac{1}{2}$ E

he. point — S 43 E.

2 $^{\circ}$ point — S 37 $\frac{1}{2}$ E

il — S 70 $\frac{1}{2}$ W

Point inside of r (to East?) — S 36 W

Defining off x to about west

at 9.36 1/2 - 6 3/4 fms.

Low survey pt. g. on with Gun x - 509 W

at

3 1/4

at 9.43. 3 1/2

E. o. p.

N. a

then 3 1/4 - 3

562 W

544 E

588 E

Opening of x

at 9.40 on Log 1/2 fms. turned at 1100 to clear shore 2 1/2 fms

at 9.55 - 3 1/4 fms. then north

E. o. y.

E. o. point

East between

552 1/2 W

52

8 1/2 S

at 10. 3-9 fms. across to W. N. 1/2 W

E. o. y.

Head Point

Point a

Point (on N. by 1/2 S) (at 10 fms. - 1500 E)

then 10 fms.

a point to 700 yds of x (at 10 fms. - 177 1/2 W)

Head Point

then on

177 1/2 W
140 E

Break

at 10.27.

Slow

13 - Athens Co. to SW.

10.43. Top of Robinsons Athens Co. ?

to our with 2nd fault - S34 ÷ E

⊙ (or ay)

S10 ÷ E.

a

S68.

For 3 minutes after 3 - at end C. to fault

Break here.

S37W

Break. is a separate chunk of time on the low part of a thin of land to be viewed
westward.

Abundance of a shale coming off of
mainly shales

at 10.55

To come up SW. to avoid abundance
of shale material

ay being.

S29E

a

S48

b

S69E.

after the above being, saw off the middle

ay here

S348

then hauled up to South.

N. 4 on with Dist. Culicum (ast.) 286 ÷ 2

Alt - 11.12. 9/2. Altans to Subst.

N. 4 head. ————— 278 ÷ 2

~~278 ÷ 2~~ a ————— 272 ÷ 2

Bank ————— query ————— 266w

then 8 1/2 —

11.16 - 7 1/2 -

Extreme N. a. on with end of the head } 296w

coming off y —————

N. 4

at 274 ÷ 2

N. 2

272 ÷ 2 -

Malay Beats (apparent depth of bay) 252 ÷ 8

11.17

N. 4 on with x ————— 269 ÷ 2

at 11.28. 8 fms. base away. 266w -

North y —————

Malays —————

P' a —————

276 ÷ 2

z

at 278 to 277 ÷ 2

Bank —————

266w

Bank P' i —————

260w

Bank b —————

263w

Bank e —————

260 ÷ 2

to one 263 ÷ 2

contains 0.
Sandy bl. cont. — alt. 186 ft W
8 feet.

11. 37. 7¹/₂ ft. attains to coast.

Co. g ————— alt. 2638

to —————

Malays ————— alt. 2468

Bluff b ————— alt. 2258

Breakers off N. W. Sandy bl. — alt. 1000

iron

West. M. W. King ————— alt. 65. 41. 20
Sh — 7¹/₂ feet — 47

Pen — 65. 42. 30
alt. — 8¹/₂ feet — 0. 0

Point. 65. 40. 30
+ 30
10¹/₄ m. d.

Point, iron —

Growth y ————— alt. 278¹/₂ ft

Coast Eutaw z ————— alt. 2536

15 feet y to the right —

To South y. (outstons) ————— alt. 7. 10
- Malays ————— alt. 18. 56

- P. or ————— alt. 57. 0

Bluff b ————— alt. 69. 0

Break Point ————— alt. 132. 10

L Beach point & Z

19.10

L Z Cuth sandy he.

alt 9.15

W. Z on with Cuth sandy he. — S 46 W

Z on with cochoff sandy he. — S 38 W

^{12.43}
Cuth sandy he. ¹⁰ on with beach ^{at} ~~at~~ _{long} — S 46 W

A point ^(d) opening of Z — S 29 W

W. 1 on with Z — S 26 W

^{12.51}
W. 2 on with Z — S 22 W

W. 3 on with Z — S 88 E

W. 4 on with Z — S 56 E

W. 5 on with Z — S 20 E

Cuth sandy he. — S 12 E

having seen 1 on in Room 36 minutes at

6 3/4 p.m. at Cove.

at 1st 10. ~~at~~ ^{at} ~~at~~ ^{at} began together by S

Y — S 18 E

Z — alt S 14 W

Sand he. — S 68 E

W. 1 — S 10 W

at 1.4 came round to stand & Wtd. To

P. d. ————— NW

at 1.10 To

Came N.W. on with E. extremity of Z ——— S. 8 1/2 W
East Ebbam (subsoil?) ——— at 1.2898

Bushy pt. a bitter stubble of N: W. Longish. Sq. 8. 8

Stems sandy. N. 1. 5. 8. 8. of
To ——— N. with Bushy pt. ——— S. 6. 6. W

at 1.30 stems a stand to run off the E. stem
N. of Z ——— bush. at. ——— S. 1. W

P. to 8. of Bushy pt. leaf ——— Sp. 8

1.47. To

Stand with on with com. N. W. at. ——— P. 2 1/2 W

East Ebbam, on with E. pt. of branches }
appears N. ? ——— } N. 7. 6. 8.

East Ebbam on with sand leaf

at 1.56. To

Chiff. open of Z

with 2 small Mangrove bushes of Z. ——— 1.188

at 2. To —

Green sand N. W. on with S. 2. 1. 5. (y). 2. 2. 8

2

2. 3. 8

Burby Point — 896
Cove Mile — 48
Point d — 110W
Small cove & Breakers — abt. — 822E

About 1/2 mile across N. E., the water is
shal. below lined with Mangroves

↳ bottom

↳ on with low part of the Bay — 836E

abt. string of 2 — 836E

↳ on with 2nd Breakers — 865E

2-11-10 - popping Mt. Z.
Centre of Mangrove timber at S. end of } 857E
a sandy beach, on with break each,

at 2.14. 10 — headed to the wind on last
tack. —

Extreme of 2 — 868E

Burby P. — 880E

Breakers — 863E

P. d — 816W

High point — 8E

↳ Cove Mile — 836E

15/13

Reach on with Burby Point — 871E

Reach on with 8: Entry — 822E

Sandy point of W. Cornwith D.

2628

Bunby Cornwith N. 2

all 2668

Extremity of Beacon W. Cornwith }
East End of Beacon } Wood

at 2.35 - 10 1/4 mids

Peak on with end of line of markers } 2668
off 2.

Corner of head

188

Point of

131 1/2 W

Bottom of the Bay (Lambert)

1500

10 1/4

10. 9 1/2 . 9 . 8 3/4. Mms. 8 - 7

at 2.55 Sackville 7 1/2. Muddy bottom

down the west end of beach

134 1/2 W

Corner of

122

Sand pt.

18 1/2 W

Wagon W.

116 W

N. 2

220 E

Malays

184 E

Bottom of Bay

156 = E

7 1/2

center of 2nd. Hils on with sandy S. 1200

7/2 3.15

7/2 Mile 2 over Mangrove Point - 18 1/2 W

3.32 S. in Pookan Bay. with S. 1st in 7/2.

W 1/2

Beast -

P. d - 138 1/2 W

2 - 23 W

Malays - 181 1/2

Beast - 150 E.

Opening at bottom of the Bay - 145 E.

Bottom of the Bay - 140 E.

Cone Mile - 140 W

2 - 1/2 Mile - 128 W

Mangrove Point - 132 W

Ante of 1st Mile - 133 W

Cont. of Sandy Pt? - 135 W

Point of 2 - 144 W

Am. 26th - Moots bars of pine

At 2 W 80 - 2 1/2 of B. wood. Depth

a cut of water depth from 20 to 50 ft. at 1/2 mile distance

Remarks - 6 1/2 fms. - 1/2 mile taking my watch

to the South - 4 - Moots 1/2 mile. Wind E. N. E.

W. 78 1/4. Depth 6 fms 6 feet - setting to South.

April 26. 1878 - am.

at 8.24 wings. found off to W. W. ~~W~~ wind
matte at 8. spin wat. 7. 7h. 7h.

at 8.29. an he? from. Mast had been. ~~at 8.29~~

Conchile — 11 1/2 W

P. d. ~~conchile~~ — 133 W

P. Z — 119 E

7 1/2 - . . . 8 . . . 9 . . . 9 1/4 . . . 9 1/2 . . . 9 3/4 .

at 8.47 To

at Conchile on with ^{and} sand hd? — 119 1/2 E

Mem! - The summit of the 2 Home ^{with} hills is
the Round Summit.

at 8.50. 9 1/2 fans - having previously had to
P. d. — 117 W

To . . . at 9.7 - 10 -

P. d. ^e opening of d — 119 E

pit d. thin 1 or with d — 134 E.

Main — Sw to ~~W~~ W

at 9.9. Standed to the west on last. ^{to} ~~to~~

Conchile — 1186 E

P. d. e — 131 E

Y — 1118 E

Center of the land under to the S.W. ^{bound} (L.W. ^{bound} W.W. ^{bound})

9.17 78

opening of

P. Z

1438.

1478.

ad. P. Spring N. of — To Jns

1598

ad. P. Mine ~~to~~ on with of —

1598 1/2

W. Mine on of — 1608 1/2

P. on with of — 1648

Red. ⁽¹⁰⁾ of St. of — 1658

P. on with N. of — 1668

ad. P. on with N. of —

1678 1/2

ad. P. 35 78

Mine on with of —

1738 1/2

9.36 1/2

Mine on with of —

1778 1/2

ad. P. 43 1/2

Mine on N. of —

1878 1/2

ad. small Corn Mine —

1858

at 9.51 - 16-

W. h opening of f ————— N 82 E.

Cone Hill ————— N 56 E

N. d ————— N 56 1/2 E

N. z ————— at N 37 E

South Hill ————— S 67 1/2 E

North Hill ————— S 69 E

Small hill? ————— N 82 E.

~~W~~ opening of f ————— N 82 E.

highest part of Dist. Low to W? ————— S 65 W

peeped through a strong bed supplying the very
small ————— 22 fms. (doubtless +

9.57. ————— N 77 E

10.12 Hunt Swamp in 25 fms - sand & shales -
at 10.9.

d ————— N 41 E

South Hill ————— S 66 E

O. z ————— at N 33 E.

10.13 Tarkus to the W 2

P. d over with z. ————— at N 29 E.

10.30 17

at 11.22. Tarkus to the S? in

z ————— at N 31 E.

d ————— N 39 E.

2098

Mile i
 North Mile — East
 South Mile — 668
 Higher part of the Dist. East to W. — 668
 — 636

at 11.30 - 34 fms.

d
 z — 2458
 l — 2348
 — 2898

at noon

West. ab. No. King — 65. 10.50
 Sum. — 67

Beard: noon.

d — 2698

~~at 11.30~~

To point z (T) — 26.552 12.5
 Ld & corn. Mile (T) — 25.228 9.38

— Centre of 1st Mile (T) — 25.80.308 9.20

— 2nd Mile at. (T) — 26.208 11.30

— (He? on with it) (T) — 28.0.58 31.5

— Centre on summit of North Mile (T) — 62.28

— Summit South Mile — 64.50

— Highest part of the Land to the — 65.50

the 1st 2.5 fms. NW 1/4 W

2nd 2.6 — the 85 - 50 fms. well
 standing. Roughly both

at 2.30 19 fms. band sandy bottom

North side

Com. side

1948

1948

Land to the SW? from 130 to 1860

Highest part of D.

1948

P. H. of high low off.

1880s

North Hawth. H. H. ~~swampy~~ - 1948

H. Lake - nearly on the horizontal

The highest land to the SW is the present, date 5 miles off.

at 2.33. Sacked to the NW? in 27 fms. arch.

water all round, of a light dirty yellow color

12.26

12.30-17

Pale - Moderate / strongly cut

1 2 6 1860/1880

at 1. 34 fms
arch.

fine -
at 2 - bottom not columnar. The
northwest of 2 dist. 1/2 m. long

2 2 4

85
at 2.50 fms
brant could be sailing to the NW
1 m. -

1948 - 1 NW station of 1880s
Papers through many tide markings
to confirm 3 miles - story etc

1 4 1860/1880

2.30. 19 fms.
2.35. 27 in
27 fms - rocks.

2.33. This to the NW? in 27 fms -
water of a light column -

1 2 4

~~85~~ at 4. 36 fms
rocks to the NW. 1948.

at 4. 36 fms fine - 1880s -
1948. date 1948. -

at 4. 36 fms fine - 1880s -
1948. date 1948. -

at 4. - 36 fms. coral tables.

Corn table — 1798

W. of — 1388

Z. abt. — 2788

For Terns bushes etc.
at 6.19.

Corn table —

1778

1408

1788

at 5.46

Corn table —

1648

d

1348

Exposure —

1298

Setting anvil.

at 76.30 W at 5.47 1/2 Head W. N. W.

76.30

6.24

Corn table —

160 1/4 S

Exposure —

13 1/2 S

at 26.

9. - - - - -

abt 9.35 fms

10. - - - - -

10. - - - - -

82 1/2 fms

11. - - - - -

11. - - - - -

12. - - - - -

12. - - - - -

12. - - - - -

12. - - - - -

at 10. Body of the land at 10. fms. -
Light air in vicinity to
Calm - at 10.30 went to
the East - West Woods
brown skin - W. P. Station
at 11. 1/2 S. Head 20 fms

Point of abt. 2 1/2 miles - N 7/8

Am - 27th. Meas. 4. for morning with
heavily hazy forenoon; in Range book
1 Redw. 1/2

8.41

P. 6 h. 1 on with Dist. Pt. (the - 5748
extremity of 9)

1 on with W. m - 4758.

P. a (on h. 1) on with West Hill - 4778.
or 89.

P. 6 (H. 1) on with Centre South Hill - 4838.

P. a (H. 1) on with 2 main roads or. 4768
measures to E.

at 8.51. Packed to the W. ~~the~~ 18
high land of 6

West Hill -

4336

Back -

East
4278

at 8.54

P. a of h. 1, on with Centre of Long Hill - 4848

Back o on with Hill i

4228.

27th
16 South
12 NW
- 4 NW

17
at 9.40. 13 fms
had bottom

at 8.51 Tacked to the N.W.
9.50 Raising the h. wind from low to 2.

1026 28 1/2 S 80 E

8 1/2
9/4. 10. at 10.40
78. 15. 17. 17

at 10.32. Sound 1/2, as N. Coleman.
Center of the storm low h. 1/2; high 1/2 1/2
1/2 a high sound h. 1/2 1/2.

at 10.32. 13 fms. to with
10. 8 1/2 7 1/2 5 1/2 9 fms. soft mud stand - used
7 1/2 mud stand
7 1/2 8 1/4 9
at 10.46 2 9 fms. for lower
mud stand

at 10.46 Shortened sail & came
with Mast Power & Chain in
use - used
to 20 fms. 1 furler sails - found
a tube striking the S. 1/2 of mile
at 11.10. Oct. High water. Set the 9 1/2
fms.

11 1/4
6 miles
↓

9.26. 17

Back on with a punch

W 1/2

9.26. 17
1/2 6 of h. 1. on with ~~dist.~~ dist. W. - S 64 8

at 9.40. 13 fms.

W 1/2

- W 38

Back

- W 14 W

W 1/2

- S 88 1/2 E

S. W 1/2

- S 77 E

W 1/2

from a head. Barb. to b. high S 77 E -

W 1/2

- W 79 E

Long Hill

- W 83 1/2 E

at 9.42 1/2. 11 fms. S.W. 1/2

W 1/2 on with a punch

- W 27 1/2

at 9.46.

to on with Most dirt Extremity - 1528

immediately after? 8 fms. - Stone -

at 9.48 - 8 fms - Stone

Min on with pt. or - 1022

7 1/2 - 7

at 9.50 - 6 1/2

Centre P. 1. Min over N. a of hi. 1 } 1/2 5/8
1/2 a mile distant

b. 0

at 9.52 - 7 fms.

W. a of hi. 1 on with Extremity of 9 - 866 ÷ 8.

W. 6 of hi. 1 - 138

Ditt. pt. on with a. of hi. 1 - 100.

at 9.53. 7 1/4 fms soft bottom.

9.55 1/2. 8 fms - head -

Reach 0 ~~on~~ Lin with Centre P. 1 - 266 W / 268

at 9.57 - 8 1/2 - head.

Dist. Extrem. pt. of land on with 88 } 1498
Point of hi. 1 } 9 fms -

at 10. going 2 1/4 knots - 9 1/4 fms - head -

at 10¹/₂ Mi. i on with pitch of Katak 25W

at 10.5

P. 2¹/₂ Mi. h. 1 in line with W. K. - 118E. - 116W

at 10.10. 15 -

P. 1 on with center of S. K. - 169E

at 10.15 15 ?

Low point of K on with a pt. to N. of it - 129W

10.31 - 17

P. 2 on with center of Long M. - 187E

10.32 15 ft.

W. M. -

- 166E

M. M. -

- 286E

Center h. 1 -

- 159W

10 ft. - 8³/₄ - 7³/₄ - soft sandy to bottom

Center P. M. with M. 3 - 154E.
or 2¹/₂ north here

at 10.37 - 7¹/₂ M. Mud band -

North M. - Center

- 160E

Center of h. 1 -

- 159W

at 10.42. 7³/₄

P. 1 on with 9
shorter soil -

- 160E -

8¹/₄ - 9. at 10.46. 8¹/₄ in 9 ft. - Mud &
sand - assumed to 20 ft. - Below them 9 ft.

a tide rising to the S.E. - $\frac{1}{4}$ inch an hour.
Entered the fish list Geo. Grounds. Leaves

7.45 P.M. - Death 8 $\frac{3}{4}$. Tide rising $1\frac{1}{4}$ knots
1 $\frac{1}{2}$ hour to the S.E.S. -
at 8. That 8 $\frac{1}{2}$ - Wind abt. 8. M.S. at
A.M. - Tide rising to the E.S. 1 $\frac{1}{4}$ knots
1 $\frac{1}{2}$ hour - Death - 8 $\frac{3}{4}$ fms -

April 28. # 1818 AM. at 5.30 Depth 8 fms
Tide rising $\frac{1}{4}$ of knot - to N.W. at 6 - Wind S.W.
Light breeze of fine - That 78 $\frac{3}{4}$. Depth 7 $\frac{3}{4}$. Tally
strong southerly. Fine air - Mass. (2008 $\frac{1}{4}$ of knot
k 74.35 S. at 6.12
74.45
74.40
74.20
74.15

Wind abt. C.W.L. by N.W. by - 78.59.30
78.58.63

Ran by circle 79.1.30
1.20
1.40

90

79.1.30
2.10

78.59.20

at 6. 58 - begins from 2^o N. 1

Depth 7³/₄. Rise owing to the Old Knosp. house
wins light at 8^o but, with fine weather
rose some to the South of at 9. 4. Same etc.

7¹/₂ . . . 7³/₄. 8 . . . 8¹/₂ . . . 8³/₄

It is on with the m

W 79^o E.

9 fms.

2^o W. N. N. with S. N. N. - (~~at 10^o N. N. E.~~) } 8^o E. ?

From 7, a low flat was across to the opposite No
Shore of the Bay. - water on the S. t. raised -

The shore from 7 to 8. bordered by a muddy flat
at this time dry to some extent. Thickly set with
rocks. Flays stones. - There is also a Big ^{Big} ^{Big} ^{Big}
Spigter, near on with 9

S 40^o E.

at 7. 32 - 2^o N. N. E. }
at 7. 32 - in a line with center }
of 2^o N. N. E. N. N. E. }
South N. N. E. at same time by 2^o N. N. E. }
N 58^o E. W
S 58^o E. E

11 fms. at 7. 39 -

N. N. E. in a line with Centre he 9. S 56. W 78

at 7. 42. 11 fms.

S. N. N. E. of 2^o N. N. E. - Centre bay. - S 58 E.

12^o E.

at 7.44. 12 1/2 - sand -

Rack 0 with S: w S: line N 56 E H 58 E

13 fms. soft mud. - 12. 11 3/4 . . .

at 8.7. 11 3/4

~~8~~ Summit of 2nd h: line
with Summit North Hill } N 88 1/2 E

8.8. 11 1/4 -

Bluff sp. of g. 1 in a line } S 64 E
with Cent. of h. 1 }

8.13. 12 1/4 - sand -

W. 8 on with hill - N 12 E

8.14. 12 1/4

Extremity of bushes on S on with ^{quartz} h: line S 68 1/2 E

8.22. 15 1/2.

Extremity of bushes of g 1 in a line } N 51 W. H 57 E
with Rack 0 }

South Hill - S 76 1/2 E

8.25 -

Rack 0. in a line with

Bluff

- } N 48 W
S 68 E

Hill 3 (or 2nd h: line) is a long range
extending NW to E. flat on the summit
which, like h: h: h: hills, appears to be

found by the cliffs. — The whole well
wooded. —

15 $\frac{1}{2}$ - 8.32.

Thompson's or 8000. — on with the h. or } 158 ÷ 8
of apparently an 8000? ~~158~~ (6)

Estimate banded on flat. ranging off 9. — on } 159 ÷ 8
with the above apparently, ^{extension of} ~~of~~ } —

N. c. open of Thompson 9 — 1338

6 $\frac{1}{2}$ on with Estab. of 9 ~~8~~ and — 160 ÷ 8.

to opening of 9 — 167 ÷ 8

13.

6 shaking in c — 161 ÷ 8

t. on with p. d. (at distance of 100.) — 169 ÷ 8.

13 $\frac{1}{2}$ rocky bottom —

(~~at distance of 100.~~)
u. ~~shaking~~ of t.

— 175 ÷ 8

8 $\frac{1}{2}$ shaking in c — ~~177 ÷ 8~~

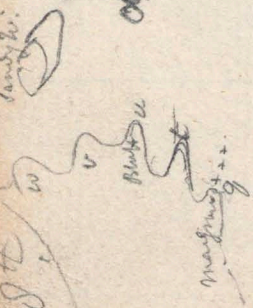
8.57. 15 fm. Road. —

From time of missing at 8.55 am to 7.30 am
light winds from East? Head at 188. — the buoy
banded up. & the red line 8 ÷ 8. gaily 2 knots. Head to 188.

28th

Landy No. 2

Landy No. 2



at 9.3. Trenches to the East? in 15 fms hand below

North Hill	—	N 13 E
South Hill	—	N 45 1/2 E
Center Hill?	—	N 54 1/2 W
Black Point	—	S 64 E
b	—	S 77 E.
d	—	S 80 E
a	—	N 88 E
S. between a	—	S 67 E.
width of k	—	N 35 W

in the land bearing the 2 hills now exactly
 the same shape & appearance —
 15' land bottom at 9.15 - at 9.20. 15 1/2' - ~~4 1/2'~~
 South Hill at 3.30 14' at 9.25' ~~land~~ bottom
 South Hill at 2.30
 at 9.29. 16 1/2'.
 of a hill to W. of North Hill — 29' W

~~AT~~ 182.10

Eleonora Island of Island I.

{ Kelle Henry Fokhus & ————— Sp2 E.

1 on north pt to SE of K ~~mount~~ + N38W

9 on north S N39W

9.49 a.m. Center No. hill N17W N17 E

Hill ^{at 9.51} on a mountain pt ————— N11 E 10 E

No hill N17W

u N82 E

6 dem. S. C ————— S62 E

Mariposa Point + Kulewa, at or near

Hill on — when on with Center of Kulewa } — N31W

at 10 am —

Bluff pt. on Center of Slo. here — S29 E N29 W

5 3/4 pm 9 Spots Sunday Island.

Center of Kulewa in by 22 ————— N100 E

6 1/4 pm Center of No hill bearing N37W

a Rocky Pt. (u) Mountain and Sandstone S83 E

Dist. Pt. on with ruffed Parakey Pt. (u) above N92 E

¹² Rocky Pt. (u) on with a point _____ h 67:8

13: sand ^{along} _____
summit of Det. Larson with _____ h 59:8

W opening of rocky Pt. (u) _____ h 56:6

W opening of Rocky Point (u) _____ h 69:8

at 10:36 18-

Rocky Point (u) _____ h 47:8

South Hill _____ h 37:4

a _____ h 48

Hill 1 on with ~~the~~ _____ h 53:8

A point opening of u in Bay to W of _____ h 26:8

10:44 Parked to the East? 18
South Hill _____ h 60:0

Black Pt. _____ South

P. u _____ h 53:8

g _____ h 60:0

10:46

Black Pt. on with _____ h 42:0

don with S. w of a h. —

S 76 1/2 E

10.47 i.

to on with a small rocky patch to the S 46 E.
Spit. having one or 2 Thompson hawks ^{spotted}
_{water}

East bend of r. on with Cent of S. Hill N 50 W

at 10.53. 17 fm.

S. Hill on Cent of r. point — N 51 W

Black l. —

N 0 W

9 on Cent h. ? 1 — N 60 W

6 — S 26 E

Cent c —

N 80 1/2 E

Low Hill —

N 10 1/2 W

M —

N 70 W

Sandy h. ? Cent. —

N 75 E

b 1 opening of b. —

S 65 E

C Shubbery in by a point of it on at R —

Substratum of r. on with l —

N 76 1/2 W

N. Hill ¹⁸ —

N 54 W

Do. on with 9 —

N 76 W

at 10.57.

Long Hill on with 61

— 1888. 2186

at 11. 18

On on with bottom of the Bay between }
points 22 & 23 } 2186

S. W. of d. opening of d. #

— 1478

at 11. 3. —

Cent. of sandy h. on with Cent. of h. of 2858
18. —

P. d. ~~Cent. of t. mound~~?, in a line }
with h. in } 2318 &
2316

~~22~~ E. end of c. Sauters of d. 1 — 222.

Cent. sandy h. on E. end of — 222.

at 11. 10. 19

Cent. of sandy h. on bay. (1 mile) — 1798.

at

query. Sauters

Cent. sandy h. on with Cent. of f — 1698

Bluff P. Short in by 6 — 1406

Peppery within 1/2 mile to h. of sandy h. 20

fine sand, shells. Broken rocks.

20 fms. down of an above summit.

Sand h^o? in a line with long hill — 1328. — 1326 W

D. on with cent. of h^o? d — 1308.

on with North Hill — 1226 W

N^o. on c. on with ~~to~~ — 1216 W

Cent. Sandy h^o? on with d of h^o. c. — N^o W
17 - 11.21 -

Cent. Sandy h^o. on N. W. of c. — 116 W

to opening of S. W. of c. —

on with South Hill — ^{or 78.6 m} 177 1/2 W

at 11.26, at top to. 1088. — 17

to opening. S. W. of c. — ^{quarry dip} 17 1/2 E
South Hill — 177 W

at 11.31 - 15 fms. on by bottom — 12 1/2 East.

at the E. end of c. ^{was} a long flat ~~was~~ with
magnesian bushes appearing, scattered about

11.36 - 12 1/2 - Stone, Shales. — 10 1/2 - 11

28.

at 11.38. allows ca. to 12.78 for 2nd custom -
11 fms. stones & shells. - 9 1/2. 9 1/4 stones.
shells, coral, sand. -

P. W. Ormsett Riv. 1 _____ 6588.
allow to _____ 11.52 -

Mendall King - Surpass. @ L.L. ~~115.15.20~~
- ~~47~~
115.48.50
47

one with circle - 115.17.40
17.40
18.0
52.80
115.17.47
2.10
115.15.37

F. at noon. No 2 feet. _____
Heart: for 2nd.

Center of North River heard. - 119 1/2 W
17. to left.
To East end South River Summit - 12.25
West end Dr. - 14.0
N. ~~Dr.~~ - 43.10
P. U. - 47.0
Main power off ~~Dr.~~ 5.
Part of Plate (in a small 112.00) - 69.45

ht. (assumed by)

65.50

Sandy ht. Center ————— 84.15
 Center of ht. c ————— 90.0
 North end D. ————— 88.10
 South end D. ————— 91.0
 Paint h. ————— 92.5
 ht. a ————— 102.0
 ————— 106.65
 ————— 103.50
 ————— 92.10
 ————— 101.35
 ht. g ————— 114.0
 ————— 117.20
 L. to right of north side
 To center of sandy beach in Bay of D. e. — 64.20
 — paint w ————— 141.10
 L pt. w to x (TR) ————— 10.60

L from w to the right

To y ————— 15.20
 Dist. Mast head Extreme (on ht. of pt.) — 16.0

L Summit h.° White Summit Low tide 23.30
 ————— h.° end Long Hill — 27.45

Rate — 28th at 5. Lign obliquity to the Sea. $\frac{3}{4}$
 of about 4 ft. low.

at 6. The 87° Wind Ebb. Movement with gain
 water Low water at 6.20. Depth 6 fms.

29th April Am.

at 5. Depth 5 5/8. Tide running 3/4 of hour on hour
(N.W.W.)

Wind S.W. - Fine breeze & clear weather. 5.30 - 11.
at 6. Wind S.W. Noon at 1/2 fine. - Depth 5 3/8.
Tide running nearly 1/2 of mile to the W.W.W. 11.15.
7 9/16.

Being under S.W.

at 7 1/4 - 10 - at 6. 9 am Wind E.W.
7 4/16 5 5/8

Perhaps not good. ☉ just appearing from behind a bank,
at a distance above the horizon

at 6. 60. Depth 5 7/16 fms. Tide setting west to the W.W.W.
Shortened in, flossed sails.

6. 52. Drift from S.W. 2. Gull. East from
two on left. took till 7. Then filled & kept by the wind
to the S.W. 2.

Low water at the S.W. - about 7 o'clock. The flats dry
inshore to considerable extent. Flood made to the S.W.
5 1/4. 5 1/2. 5 3/4. 6 1/4. 6 1/2. 6 3/4.
(about 8 o'clock)

at 7. 9. 8 fms.

W. was with tide!
(2nd before. at - at - 7 5/8.)
on way 1st at - 5 3/4.)

5 1/4 - 8 3/4 - 9 1/2

at 7.77 - For Fair Harbor. - 12

South Hill - N 70 W
South Hill - N 80 1/2 W
u - S 67 1/2 W
Bluff - S 42 W
Center of h. d - S 78

at 7.22 - 13
W. or with South Hill center - N 76 W ^{over} _{under}

at 7.25. Tacked to the W. - in 15 fms - head bottom -
Center of South Hill - N 78 W
Sandy Hill - S 46 1/2 W
at 1/4 of a mile from a flat surrounding sandy Hill
Said on the East. Tack S 1/2 W

at 7.37. 10 3/4 sandy bottom.

South Hill - N 81 1/2 W
Sandy Hill - S 43 W

7 - 6 3/4. at 7.41. - 6 1/2. - 6 1/4. at 7.45.
N. end h. of on with East h. h. h. of 7.5 = E. N 79 1/2 W ^{over} _{under}

Center of Hill d g - 6 fms at 7.46. - N 85 1/2 W ^{over} _{under}

5 1/4. 5 1/2 - 5 1/4. . . . 5. . . 7.55. 5. 5 1/4.

8.57 - 7 1/4. Sand bottom.

N. end of line with N. end of L. 68 ÷ 8. - 868 ÷ W

d of line: c. on Contour of ^{1 1/4} - 882 8. - h 822 W

8.59. 7 fms.

N. end of line with N. E. (Marked) N. 67 ÷ 8
from here 1/4

A line with Centre of d

N. N. line has - h 50 W

S. line - h 63 W

Immediately ahead of 1.7 fms. - soft to firm. - 6 1/2
at 9.01. Tacked to the N. B. in 6 1/2 fms -

at 9.22 - 6 3/4 fms

Centre of the line in a line with west } N 69 ÷ W f
end of N. B. f } 869 ÷ E.

9.46. 8 fms. soft sand.

N. 2 of line of oblong its N. point - 877 E.

N. 3 of line of oblong its 2^d point - 891 ÷ 8

at 9.10.6. 7 fms.

S. end of line with N. end of N. ^{doubt} - 888 ÷ 6

at 10.10.

P. 4 of line of oblong with N. 3 of B. - 852 E.

N. B. 10.12. 6 1/2 fms.

N. B. contour L of - 11.30

North line - 927 1/2 W

South - 822 W

L. line to N. end of h - 105.15

Min 1 Contend

N 48

Min 1 of ——— 119 — to 478.

1868

Min 1 appears to be dist: 12 or 13 miles from this station.

When Min 1 bore N 5 W. it appeared to be on with a prospect in the Coast about 2 miles dist. forming a high one each side. —
8 3/4 fms.

10.36. 8 3/4 miles from —

Min 1 of ~~1~~ on with base of g — 16 3/4 fms
" East

Min 1 Centre of in aline — N 9 W. 1198.

at 10.46. 8 3/4 —

Height of h d g. —

1508.

Min 1 —

N 1 3/4 W

N 88 W

Point of Layer h? —

171 1/2 W

N 8 end of g —

1888 1/2

Settlement of Glass thence by it.

Extremes of f —

1148 of 112 1/2 W

Beast: h. to come in here from Beasts? had

1 1/2 Bushy wood in —

W. N. of h open of d. N. of g

140 1/2

2 Nations another open of 8. in of head - 139.

at

~~14. in of 9. on 8. in of f~~

at 11.32. hauled up from No. 8 to End E.
with skin

187.60

Went up 9. on 8. in of f

188.60

8. in of 9.

108

Went up f

126W

Blk of Larp h. put under ~~the~~ the top of No. 8 to 69 W

Make on the horizon head

1428

A faint (stump) 2 f

25.60

not in

Went up. Went. alt. by W. Kij -

LL. 1 - 118. 6.10
- 47

By - by Row with Smith - Alt. 115. 26.0

- 2.10
36.
36.20

West. Row.

115. 26. 7
20

8. in h. f

117W

L. S. L. Skin from No. 8 to right 187.250 70.25

-- North Skin

187.250 - 75.5

8. in of 9

Went up 9 - 2.30

21.65

W. end of J — 2355
S. end of J. — (C. to left.) — 119.7 W
S. end of K — 57.15
S. end of L — 76.0
Point — 80.40
A. hill — 103.0
L. from hill to left — 10.30
S. Centre of Long Hill

S. end of road — 121 W

L. To Bluffs of Long Hill? Sparrows 57.40

P. W — 580.45 W — alt. 59.65

Centre of Long Hill — 98.30

L. Bluffs to the right

S. Hill 1

Hill 2

57.15

86.10

P. W } to left.

— 116.7 W

L. from J. to Long Hill S. W — 21

End of Moon.

at 12.29. 5 P.M. 1892

W. Hill on with W

289 W

at 12.39 - 5 fms.

N.E. wind of force with S. wind of 9 - 154 1/2 W

4 3/4 Mins. 4 1/2 . . . 6 1/4 at 12.41. Altitude C. to 1000 ft.

4 . . . Length 4 1/2 in - 7896

Width 1 - 4667 W

4 1/4 . 4 1/2 - 4 3/4

at 12.46. bands up to 88 3/4 ft. - 4 1/4. 4 1/2 . . .

4 1/4 at 12.49 = 4 . . . at 12.51 - Altitude to 1000,

while ascending obs. had 3 3/4. 6 . . . 4 1/4 . . . 6 ft. -

6 ft. 6 1/2 4 1/4 . . . 4 . . . 3 1/4 . . .

at 1.9 bands to the wind 1000 - 10 ft. in

3 1/4 fms. Windy bottom at 1.12.

found a tree settling N.E. 1/5 of mile on house -

at 2.30 Mark taken ^{Highly} at 10 ft. - 4 fathoms - having

Latitudes set by the ~~1000~~ 1000 ft. -

Then turned to the New 2.

7 M^o 10: to for S. J. Gulf.

April 29.

S. end of		54 65 W
L. to right of S. end of		
to N. end of 1	257.3000	16.30
S. end of 2	249.3000	18.30
N. end of 3	286.5000	35.0
Cent. of South M ^o	288.3000	47.50
Cent. North M ^o	287.0000	52.0
- - Long M ^o	4000	56.30
- - m	279.2500	59.35
- - M ^o 1	255.0000	83.20
- - M ^o 2	245.0000	93.0
L. to left of S. end of		
to S. end of h	220.1000	61.10
N. end of h	225.0500	66.65
S. end of i	228.1500	69.15
Main part of i	266.00	87.0
N. end of i	251.4500	92.45
Point	253.1500	96.15
M ^o 3	282.00	123.0
L. to right of S. end of		
S. end of Low M ^o	226.1000	11.50
North end B.	283.0000	16.20
M ^o 4	272.1500	24.45
A point (under way)	266.3000	91.30

Feb. 29th.

at 9. Low water - Depth $2\frac{3}{4}$ fms. -

at 9. 10 Flood made to the S.

10 - W. 83. Depth, $2\frac{5}{8}$. Tide falling

at 12. 1/2 of mile an hour - Wind N.E. - Strong
breeze of fine weather -

Mount Depth 3 fms. Tide flowing to S.

1/2 mile an hour. W. 82. Wind North -
Light breeze of fine weather -

30th April 1818. am.

at 9. About slack water. Low. - Depth $2\frac{1}{4}$ f.
weighed from 5th 3. - Gull. - Wind very light -

at 8. 1/2. Cast on the starboard tack, wore round, &
at 9. 1/2. Steer'd west. - At 1 square. - Current $2\frac{1}{4}$

tide 9. 30.

at 9. 1/2. 2 1/4. - Run $2\frac{1}{2}$ m. (say 1 knot an hour). -

at 10. end of 10 minutes. end of 10 minutes. -
then 3. -

at 10. - alters to W. 1/2 N. - 3 fms. -

he 0. 8

151 to 70 1/2 W

S. and he 0

134 W

South Hill

178 W

H. K. F. Course	Minds. That.	Sound	Remarks. Am 30 th Apt.
9. 6	858 LEB.	at 9. 2 1/4 mus hand at 9. 30 2 1/2 ... 9. 55 2 1/4 3. at 10. 3 fms. ... 3 1/4 ... 10. 41. 3 1/2 soft bottom of and mud.	At 9. about low water. Depth 2 1/4 fms. Light air & fine wd. weighed from Lt. No. 3. Gulf. lat 9. 15 made sail west.
10. 2 - West	84	at 11. 3 1/2 fms. . . 2 3/4 - 4 1/4 ... 4 3/4 - 4 1/4. at 11. 20 6 1/4 - 11. 26 4 1/4 ... 6 1/4 .. 5. at 11. 30 5 1/2	at 10. attend Course to W. in. Entrance of a low mangrove he. 2 1/4 W & 1 1/2 W at 11. 2 miles dist. end of and, to the W. of it. 1 3/4 W. 1 South Hills 2 1/2 SW. Fishing moderate breeze. Fine wd.
11. 2 2 W. N. W.	168.	5 1/2. 5 - 4 3/4. 6 1/2. 6. at 11. 14. 3 1/4 - 6. 6 1/4 - at 11. 55 5 1/2. hand bottom. 5 1/4 - 6 11. 55. 6 1/2 - 6 1/4 soft bottom noon - 7 fms -	at 11. 2. attend Co. to W. in. Took in the equatorial, set for setting of. Steamed sails. 11. 30 hauled up. 11. 30 - 1/2. Cent. of the mount he. 11 8. 1 1/4 miles - 11. 55 hauled up SW. at noon - most lowest fine wd. Mount Medina 11. 85 1/2 W. Mount Ran 189 W. a Dist. bluff on large he. 1 1/2 69 1/4 W.
12. 1 0 W. S. L.	162.		
12. 1 4 W. S. L.	162. 2 8 1/4		

at 10. 61. 3 1/2
 a low dist. pt. (from north head) on 162 W
 with No. as of 9 (killed & taken to the
 to end of large trees)
 at 14. 2 attend Co to W. 3 1/2
 South kin
 1 1/2 end of 1
 186 W
 1 21 1/2 W

W. end of g. opening W. end of f — S 36 W
 4 1/2 ... 6 3/4 ...

West end of a clay shale opening off W. end of } S 32 W
 g. on with W. end of f }
 at 11.19. 6 7/8

11.25

Subsides of g. opening its west part — S 17 1/2 W
 Center of g. — (its direction) — S 12 W

11.26. 6 1/2

W. end of f. on with a patch of marl on }
 on a flat running off g }
 at same time

South side

g. end of f — S 7 W
 4 3/4 ... 5 1/8

at 11.30 banded up S 40 W 1/2 W. — 5 1/2.

South side

Side 1

S 89 W
 N 13 W

11.32. 5 1/2.

SW end of g opening. end of f — S 4 W.

5 ... 6 3/4 ... 6 1/2 ... 6 ...

at 11.41. 3 3/4

Proxy of g. band —

Proxy of f

South side

Side 1

S 10 E.

S 13 W
 S 87 1/2 W
 N 28 1/2 W

3 1/4 6 6/10

(30th April)

at 11.51. 5 1/2 fms. hard bottom. like rocks.
5 1/2 .. 5 3/4 .. 6 ..

at 11.55. hauled up SW- 6 1/2 fms.

South side _____ West
Wich 1 _____ N 23 W

♀ _____ from S 18. to S 8 1/2.

♂ _____ from S 3 1/2 to S 17 1/2 W

Highest part of large m. (bottom) } Grow
(white p.) }

5 1/4 soft bottom.

noon 7 fms. Thud 8 6/10 - . . .

Settlement alt. 0. LL. W. King. 116. 24. 0

South side

L. D. & North side to the right. ^{W. 300} 5. 30

_____ Mich 1 _____ D. _____ 70. 0

L. _____ 10 fms of Large h. l. to left - 19. 15

^{570. 150}

_____ g. containing an l of 42.

f. containing l of - 21. 15

~~_____~~ S. view of g (last 2 1/4 miles) S 5. 8

S. view of g _____ avg - 1000.

7 fms. . . 7 1/2 . . . 8 1/4 . . . 8 3/4 . . . 7 3/4 . . . 7 1/4 - 7

7 fms g haul. from. S 36 to S 7 1/2
_____ bon _____ 1926 8 10 W

Sault Ste.

— 209 1/2 W

at 12. 30

at 12. 34 Chart No. 1 from Washburn
collected bottom of the
7 fms. soft bottom.

Immediately above 9.

200 fms. sandy M. Smith lot. in egg — 8300

7 fms

Edge of Chart No. 1 Smith lot. of Chart No. 1

Swamp of 1 string of its South point 1/2 W.
7 1/2 fms.

at 12. 42 - 8 fms. mud. 8 1/2 - 9. . .

at 12. 45. 9 fms sand bound. —

at 12. 56 - 10 fms ^{top of soft}

a dirt point (from Mark head) on }
with W. in } 1518

west end of } —

15 1/2 W

1/2 part of trending —

1706

(For soundings & dimensions of Beach. to both
ends of F.L. at 5. 13. see Logbook &
Bedrock —

alt. 30th sound

at 5.30. Tide setting S.W. at 7.6 fathoms
an hour. - Depth 4 1/2.
7. wind shifted to the N.W.
8. Moderate breeze & cloudy. - wind N.W. -
Depth more than 4 1/4. - Tide setting S.W.
1/2 mile an hour - Heat: 83 3/4.

May 1, 1818. AM

at 5. Depth 5 1/6 - Tide setting weak to the
westward -
5.30. Depth 5 fms. - 10 inches. - Setting S.W. 1/4 of
past an hour. - Wind E.S. - Moderate
& cloudy weather, but fine -

very much

7 min AM.

at 73.40 G. at 5.9 had more.

73.20

73.50

73.45

73.30

Taken on beneath

at 6.13 at 2 on lat. side of -

at 5. wind shifted to the N. - Moderate &
cloudy - Depth 5 fms. 5 inches. - Tide setting
S.W. 1/2 a mile an hour. - Heat 80. -

May 1. For boat on hr. f. to Albany at
time of night this morning. See my book & log --

2³/₄

at 9.35. Altitude Co. to W² S. for distance meter,
altitudes of a shore to the N² E.

1 extending from 8618 to 855²/₂ E.

9 from 841 to 848

South side 870¹/₂ W

2³/₄

at 9.46. 3 pm. across to water.

S. pair of i. open of S. pt. dist. Las 868²/₂ E.

North side 866 W

South side 870 W

9-66 3 pm. soft - handed up the

3... hard

9.49 handed up 868²/₂ W. 3. 2³/₄ - 2¹/₄.

at 9.51 - 2 fms.

South Side

Side 1

260W

257E

2. 2 1/4. 2 1/2 . . . 2 3/4 . . 3. . . hand

3 1/4 - . . 3 1/2 - . . 009.50. 3 3/4. all

to top of . . 3 1/2 -

at 10.1. 3 3/4 soft bottom.

South Western Longy Mt. - 267 1/2 W

Side 1

28 1/2 E

3 1/4. . hand - 3 - . . . 2 1/4 - rounded

off to NW. . 2 1/4 . . 3 . . . atten Co to

W at 10.6'. 3 fms. . . 3 1/4 . .

4 fms soft bottom, at 10.9' - Shaker said

at 10.12. 1. with stream in 4 1/2 fms. NW

No. 5. Gult

South Side

267 1/2 W

Side 1

210 1/2 E

Center of 9

257 E

Center of 3 - att.

288 E

P. in Longy Mt.

267 1/2 W

In Boat pushing from S. 5.

3 1/4. 3 1/2 - 3 3/4. 3 - . . . 2 5/6 - 2 3/6. 2 1/2.

2 1/4. 2 2/6 - 2 - 1 5/6 - 1 3/6. . 1 1/2 - . . . 1 1/4.

. 1 . . . 1 5/8 - 2 1/4. 2 1/2. 2 3/4. 1st height of Boat from water

L No. Min & Min 1 - 76, 13

L Min 1 H^o and large H^o? - 42, 10

L ~~H~~ No. Min & Min 1^o Min - 3, 35

L No. Min & Min 1 - 66, 25

2 3/4. Dash spindles sand H^o Min

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

2 1/2. - 3. . . . Mud Hand. 2nd level. of boat, from Custer - 52 1/2

L No. Min & S: end of George H^o. - 43, 55

- No. Min & S. Min - 3, 20

- No. Min & S. Min 5 - 48, 15

- - - Min 1 - 70, 0

3/6

then keeping Q Custer on start, low

3/6. covered the same distance, as before
the animal at the bank in 1 1/2 minutes

When on the bank, pulled in the ditch
which it took, in $1\frac{1}{2}$ d $\frac{5}{16}$ fms.
1st
3rd bearing of Boat from Cuckoo's Nest - $1\frac{1}{2}$
putting to the S. E. on the wherry -
 $1\frac{1}{2}$ - $1\frac{2}{3}$ - $1\frac{1}{2}$ - ... $1\frac{1}{4}$ - ... With 1 Shanty
in by the cutter - 1 fathom.
4th bearing of Boat from Cutter - $1\frac{1}{2}$
1 fms. $\frac{5}{8}$ - ... $1\frac{1}{4}$ - ... $1\frac{1}{2}$ - ...
 $1\frac{2}{3}$ - $1\frac{3}{4}$ - ... 2 - ... $2\frac{1}{6}$ - ... $2\frac{3}{4}$ - ...
5th Bearing of Boat from Cutter - $1\frac{1}{2}$
Putting to Cutter. $2\frac{3}{4}$ - ... $2\frac{1}{2}$ - ... $2\frac{1}{4}$
 2 - ... $2\frac{1}{4}$ - ... $2\frac{1}{2}$ - ... $2\frac{3}{4}$
... 3 ... at 30 yards from the Cutter
6th ... South along side - $4\frac{1}{2}$ fms.
7th ... bearing of Boat ... $\frac{1}{2}$ a mile on board
at 11 25 weighed from 4 1/2 h. 5. fms.
Cannon last? ... was at 1 1/2 h. -
Show of ... 4 fms - $3\frac{1}{4}$ - ... $3\frac{1}{2}$ - ... $3\frac{3}{4}$
... $2\frac{3}{4}$ - ... $2\frac{1}{2}$ - ... 2 - ... $1\frac{1}{2}$

1/2 - 1 1/2 Panchas thuy.

at 11.38.

South side — 265 1/2 W
 Mid 1 — 210 1/2 E.
 S. end large hill? — 270 1/2 W
 N. end of g — 250 E.
 S. end of f — 281 E.

Inst. alt. 0° W. - Centre Bar. 115.17.0 alt
 — 2.10

So. ~~point~~ 22 - W. high - 116.47.50.
 — 47.

Got an E out to the W. Tab 12-10 the
 upped was hams off — more round on
 carb° teeth, added to the SW. for 2 min.
 the water. Street along the N. edge of
 2 fms. . . 1 1/2 1 1/6 2
 2 1/6 2 1/2

at 12.25 left my brother 2 1/4. 9. 3 1/4
 3 3/4 - 4 1/2 - 4 3/4 - 5. kept NW.

12.33 - Fair 1 N 13 1/2 E
 Fair - N 66 1/2 W 6 1/4 pm -
 Noice - N 52 W

24 1. pm 6 1/2 Sandy May 1

Hell 1
Mount Rol

N21E

N88W

Pike at 8⁰⁰ - Sult - 4.15. alt. High water.
Depth 7 1/2 fms.

5.30 - Depth 7 1/2 fms. - telling 1/2 bottle 1/2
bottle to home.

6. 1/2. 83. Depth 7 1/2. Same set.

Wind N.W. - Light ~~set~~ of rain.

Board for 2V. 8 - Sult

Centre of North Milk head. — N 78. 60 W

1' to left of north. Min centre.

2. 1/2. W. of South Milk — 12. 15

3. 1/2. W. of D. — 13. 45

4. 1/2. d — 41. 45

Point u — 47. 20

N. point of Large 100. rubbons 1/2 by 0

Centre Sandy hill?

Centre of c — 87. 35

d — from 105 to 110 — 92. 45

2 from 80. W of d to the left

3 to 1/2. W of d

4 N. W. of d — 50. 25

5 — 50. 45

6.00 of 9

72.0

- A point of 9 (N. end last week) — 75.35
- East Extreme (supposedly) — 96.0
- W — 113.15

1' to wpt. of North Hill —

To West end of Long Hill — 24.30

- East end D. — 28.60

- Centre of Sandy beach, of Bay of \$11.266. — 73.45

End of \$11.5 - Neaps

2nd May. Am

Light breeze of fine weather

at 2. Depth $6\frac{3}{4}$ fms. Tide running $1\frac{1}{4}$ knots ENE.

Ther. $82\frac{1}{2}$ - 2.20 a breeze from the NE - freshening

2.40. Wind shifts to SSE. Tidal breeze 1/2 pin

at 4. Depth $7\frac{1}{4}$ fms. Tide setting NNE.

$\frac{1}{2}$ of knots N. by W. Moderate 1/2 pin.

Wind SNE. Ther. $80\frac{1}{2}$ -

May 2. 1818. am.

at 7.57. Sept 7 1/2 fms. Line sailing to the
Port, about 1/2 mile an hour.

weighed from 2 1/2 S. Gulp. - cart with head
in 6 h. - 8.22

wagon to the water? - wore round, at 8.2

stems 16W. - Made sail - 6 1/2 - 6 3/4 - 7

8 1/4 - 8 1/4 - 7

Victor Marysons back lying off w. on }
with paint u. } 157W

8.13. hauled up 9 1/2 E. 6 3/4 7 1/4 7 3/4

at 8.17 - 11 1/4 - Altus Co. to Sw.

Centre of South Hill - N 78 1/2 W

Hill 1 - N 51 E

Alt. P. - S 37 1/2 W

at 8.21.

Centre of S: Hill summit B. - N 75 1/2 W

at 8.26 - 16 fms. - N 62.15W

Centre N: Hill on w. with high name.

16

Centre of land y. hill? , on with Centre N: Hill ^{alt.} (P 66 E. 8)

(~~the summit~~ - N 61 W)
(In 1800)

at P: on with Centre Hill m. - N 31 W

Western base of w. summit S: - N 28 1/2 W.

Long Hill: Centre on with. point w — N 22 W
D^o. on with bottom of Bay to N^o. of v. — N 19 1/2 W
Centre of S: Hill — N 64 W
Hill 1 — N 50 E.
Centre of Sandy Hill? alt. — 1898
at 0.35 — 176 fms.

P^o. on with of — N 75 1/2 W
P^o. alt. — N 73 W

Centre of a sand patchogue — N 73 W

Sand bank type of w alt. — S 55 - S 80
W on with Centre S: Hill — N 49 W

West^o. base of w on with D^o — N 48 2/3 W

Recks off to 1 of large hill — } 146 E.
In a hill with 8' pointing S: Hill? } 146 W
Centre of South Hill

Recks off to 1. in 2 hill with g. from N 59 1/2 W
with 2. end of d 159 1/2 E

P^o. as open of Hill 1. } 13 W

Centre of Ranks 61. or with highest part
of d. } 89-2.

W. M. on with ^{8.5' of} Sandy beach in the } N 12 W
bottoms of bay, between a & u }
Atter's Co. to S.W. at 8.53.
Same time.

Cent. 8° W. in quay. N 41 W
Ship 1 — N 50 E.

18¹/₂ immediately after?
Sandy beach of large be? open
of Whitby Pt. on D. } 86-2

Centre Long Wh. on E. W. of the } North
above Sandy beach set over on

Long Wh. appears to be in a RR H. W. dent.

Ranks (center) of b. on with N. W. } 888
of c

Atter's Co. occasionally, to road N. W. of Pt.

Centre Sandy be? on with N. W. } 860-2

at 9.3.

horns of Buckles off b. omitt 10° of 2838 }
1:20 P. on the end c. — 2882 }
Dmt

Centre of Buckles off b. omitt 10° of 2831.

b. omitt a lady N. to 8° — 2846
no p. c.

Bay on large be. trending from 10° to 8° E.

b. on with center of g — 2828.

9:16. $7\frac{1}{4}$.
Buckles omitt trend of 10° to 8° E. — 2808

$6\frac{1}{4}$. — $5\frac{1}{4}$ — ~~28~~

at 9.18 — hauled off to N.W.
Buckles P. — — 2748

Supt. Large be. — — 2158.

Point Mine — — 2188

5. $4\frac{3}{4}$ — $6\frac{1}{4}$. $9:22$. Bluff 10° of 2828.
(trend of the 10° to 8° E.)

Point Mine — — 2188
Mine — — 2188

5 - Saw — $5\frac{1}{4}$ — $5\frac{1}{2}$ — 6. $6\frac{1}{2}$ — $6\frac{3}{4}$ — $6\frac{1}{2}$

2nd at 9.32 Spm 8 3/4

No here N20W
 Jo here N10 1/2 W
 Mice! N50 1/2 E
 Reep N70 1/2 E
 P.a. N30 1/2 E

at 9.40 - hauled up 88.

Cent. of L. Mine — N8W
 South Mine — N16 1/2 W
 Mine 1 — N50 E.
 Black — N71 E.
 P.a. — S39 E.

at 9.53. 12 1/4 mins.

Mine 1 on with N. pt. of Lays Is? — N48 1/2 E.
 Center South Mine — N97 W

16 1/4 - mins -

Black Lays I. area of P. NE of it — N32 E

P.a. at 9 Lays I. P. a. line - 180 1/2 E

at 10.47. 11 mins -

Cent. of South Mine — N97 W
 Black — N29 1/2 E.
 P.a. — N88
 P.a. 1 — S88 E.

North Mine
Long Mine

N14 W
N5 1/2 E

a dip to the E. of Bluff Point -
16 fms. at 11.

adist. part of [unclear] of [unclear] of [unclear] 6968

noon:

Subst. Prod. alt. [unclear] with Sect. DL 117, 11. 30
even. - 67

D^o - [unclear] - B. - [unclear] - [unclear] 116. 43. 20
63.
43. 20

low. hump. fr. 30 fm. [unclear] [unclear]

Bluff bearing. - [unclear] - N 10 E

L. to left.

Center of Bay here - 7. 12

There in

11. 13

- S. end of [unclear] [unclear] - 15. 52.

North end D^o.

17. 10

S. end North [unclear] - 21. 0

North end D^o.

21. 50

Outlet of [unclear] [unclear] - 25. 42

Extremity

26. 35

L. to right of Bluff D^o.

N. point a

3. 8

- Point to S^o [unclear] [unclear]

25. 30

West Pt. to S^o [unclear] [unclear]

27. 48

a point [unclear] [unclear] [unclear] [unclear]

31. 45

the same

(Cont'd.) Moon, 2. May.

W. Best Land - Island f. from 49 to 56 1/2 -
- Land / High Land over y. - about 58 1/2
End of row -

at 1.10 - Pk

End of d, on with tide 1 N 33 1/2 E.

1 - 2	SE. East 90	noon. 58 fine - fine dark blue	am - light air heavy -
2 - 2	South. 88	at 2.53. 22 fms Sand bottom	at 1.45 Tacked to the East?
3 - 1	East 88	5.45 - 34 fms sand, shells, at 3.45 Mount B. Duels	Flood setting to the S.
4 - 4	EBL	Hay. 1000 N 28 1/4 W. Mt. Rose N 27 W high part; a drift. Round Mt. - N 19 W - Column. sand, being dist. with N 18?	several smokes visible in the S.

N 102

at 4. Light air inclining to calm, with heavy mist.

1.45 Tacked to the East?

at 1.57 -

Bluff Pt. tacked in by N. a - N 2 1/2 E.

Cont. of long line on with tide a - N 2 W

at 2.53 - 22 fms - sand bottom

Cont. of short tide - N 16. 60 W

Pk 1 - N 26 E

Large Hd. - from - N 13. 50 W N 6 E

Area of place to a large amount of large islands

N 10 1/2 W

Center N: with amount of large is? N 22 1/4 W

Point of N. J. Smith. D. —

N 28 1/2 W

at J. 45. 34 fms - sand, shales, large stones.

South side —

N 27 W

North side —

N 28 1/4 W

N. J. —

N 35 1/4 W

Center of m —

N 19 W

Center Long Point —

N 17 W

a little to N? of N: and large is? ~~N 18 1/2~~

with 1 —

N 18 1/2

at N: in on with N. J. large is? — N 20 1/4 W

side 1 —

N 16 1/2 E

S: part of N: with amount of large is? —

of N: the information below: long N 30 1/2 W

N: part of N: with amount of large is? — N 32 W

1 1/2 1/2

1 1/2 1/2

May 2. Pk. on Hinnauch.

4.22

Acum. alt. Lim. Mus.

19.36.0 - 4.21 $\frac{1}{2}$. 818.

N 69. 30 W 22 $\frac{1}{2}$.

19.5.40

69.65

18.38.30

70.0

26 $\frac{1}{2}$

18.10.30 - 4.27 $\frac{1}{2}$.

Prepar^d for Lim. tubes to come in level -

at 4.40. found in 20 fms. sand, mud, shales & large stones -

at 4.45 ~~at~~ kept away N 80 $\frac{1}{2}$ E 8 $\frac{1}{2}$

at 5.13.

High part of d on with center Log No. N 30. 45 W

at 5.23. 16 $\frac{3}{4}$ fms. Stones to sand - N 40 W

N 40 W

at 5.1

N 7 E

High part of d on with center of m. N 30. 45 W

S^t. part of c on with center S. Hill - N 40 W

N 40 W

at 5.43. 7 $\frac{3}{4}$ fms. South Hill - N 93 W

Hill 1 - N 64 $\frac{1}{2}$ S

dip very immediately after 9^o to 10.

Salinity

N 73.30 W. at 5.48 P.M. W. 1

75.20

W. 108

75.0 5.49 1/2

at 5.55 P.M.

Temp. for S.V. of gulf - taken after sunset -

Center of South W. W. - N 43 3/4 W

2.6 N. 100.

2.9 P.M. of Large W.

17.45

2. High part of d. (R)

7.0

W. 100

9.5

Center of Long W. (R)

11.15

W. 100 (Lupine R)

Body of t

48.0

Center - see map -

W. 100

at 9. P.M. 10 1/4

10 P.M. Tide rising 1/2 knots to the W. W.

Depth 9 1/2 fms. -

Ther. 83 1/4. Wind back

moderately cloudy near the horizon -

11. Depth 9 1/8. Tide rising 3/4 of an

hour. W. W. Wind E. W. Moderate breeze

of fair weather. Ther. 83 -

Continuation of T.V. 7. Gulf. (See notes)

2° W. 1 to the right

To W. end of _____ 10.30
 - 8" end of _____ 22.5
 - Ashout _____ 32.15
 Cent. of h _____ 61.30

Land from _____ 71 to 79:40

To Estimation of E. side with from West head: beds. All the strata 86.50

3^d - noon. That 85 1/2. Tide rising. Water a foot W. from. Wind West to SW. fine weather. Depth 9 fms.

12.10 depth from T.V. 7. cart on back. tank bottom. Bottom 9. 9 1/2 - 9. 8 1/2.

at 12.26. 7 1/2. Kebabaway Street. 6 3/4.

7 - 7 1/4 - 10.

at 12.29. 12. attend to S. side. South side

then 1 _____ 94 1/2 W
_____ 95 1/2 E.

11 1/2 - 13. sandy bottom. 13 1/2 - 14. fine

shredded sand. 12. 11. 12. 12. 11 1/2.

12 - 11 1/2 - . . . 10. . . 9 1/2. at 12.55.

(Bound 1' from top of beach to the water level) at 1.17. 12 3/4 sand bottom. 98 1/2

L.D. 1 Centre S. side to edge 9 1/2

Smoke (math. road) - heavy. — 829.58
Immediately after? 8.76.

Sw end of shaft nearly over with the } above
Above Column of Smoke } time
When 12 $\frac{1}{2}$. - 16/2.

26 pm - 1 hr 2000 ft. 22 — 288

1 to right of D.

To end of shaft, over with a smoke — 63.15

S: end of shaft heavy. — 8.5

(from tube 1 to the left

To center of low tube — 30.60

Center of m — 32.30

Center of south Mine — 39.45

Center North Mine — 40.15

Smoke before set. — 28.8

(~~at~~ 2000 ft to come in for afternoon water
from Log Board. Jackson, Mich)

South Mine heavy — 288.550

1' to the right.

To center of Mine 1 — 35.0

--- f. from. 42 to 48. —

Center of Mine m — 6.5

Center of low Mine — 7.65

A hole of low — 13.0

Cont'd.
And. patch of Land. head. — 178.
Cent. one of 3 miles — 1182.
at 5.10 — 13³/₄. soft bottom.

at 6.28 8° in 9 fms. — Tide rising to the 88. at 7¹/₂ miles
high water at about 6.45 at ~~the~~ ^{the} mate to the New?
at 7.15. Depth 8³/₄. Tide rising ~~at~~ ^{now} 7¹/₂ hours
P. hour. wind N.W. — Light breeze & fine.
at 8. Depth 8¹/₂. — Tide rising to the New? ^{propa}
with an hour. — wind N.W. — Light breeze &
fine weather. — Heat 83³/₄.

May 4th at 5. Depth 8¹/₂. Tide rising
858. 2 miles N. hour.

5.35 Unwind from S¹/₂ E. gulf. with a
moderate breeze at 8. Tide rising a
above.

8¹/₂ ... 9 ... 8³/₄ ... 8¹/₂ ... 8¹/₂ ... 9 ... 9¹/₂ ...
9¹/₂ ... 10 ... 9³/₄ ... 9¹/₄ ... 9 ... 9¹/₂ ...
at 6.40
South Sea

to the right:
to Land

The Sun head. — 243 ÷ 6
{ Sun 75.30
{ at 95.65
N 72³/₄ E
(Continued)

Apr. May 4.

5

SSE

E. 8 1/2 - 9 - 9 1/2
8 1/2 - 9 - 9 1/2
9 - 8 3/4 (at 6) - 9
9 1/2 - 10 - 9 3/4 - 9 1/2

SSE

9 1/2 (6.40) 9 1/2
wind head. 12
12 1/2 - 16 - 17 at

6 - 4. ENE.

(6.55) - (at 7) 12 1/2
16.15 1/2 - 16.12 1/2
wind 0 wind

7 1 4. NNE

(7.30) 16 - (7.35)
15 1/2 wind head.
E. 15 1/2 - 0 wind
10 - 0 wind - 12 1/2

8 1 6. S 1/2 E.

10 - 10 - 12 1/2
10 - 10 - 12 1/2
10 - 10 - 12 1/2
10 - 10 - 12 1/2

S. N. E. SSE.

8 1 1/2

10 - 10 - 12 1/2
10 - 10 - 12 1/2
10 - 10 - 12 1/2
10 - 10 - 12 1/2

(Continued)

1 from Sun to the right
to a hill

to Center of 3 Miles

to S. 1/2 Mile

- 24.50

87 30

115 20

Extremity of low land (mountain) at 2068

S. 1/2 hill west

- 263.450

to Hill

- 888.

16 fms. Mud Head.

Nov 12 - 12 1/2 - 16 - 17 at 0.55

(at 7) 13 1/2. Tacked to the South

South Hill

- 247.300

16 fms. 15 1/2 - 18 - 19 1/2 - Sand Head.

at 7.25. Last sight of S. Hill from the hill

at 5. S. Hill 8 miles high
8 1/2 - 2 miles W. low
5.35 Last sight of mountain
from S. Hill. Tacked sail
to the S. Hill. on starboard
at 7. Tacked to the South
7.25 Last sight of mountain
from the S. Hill.
7.35 Mud Head sail.
7.40 Came too with
west beam of S. Hill. in
15 fms. mud Head.
tacked to S. Hill. Tacked
sails - High water
about this time
at low water. 7.46
at high water. 7.50
at low water. 7.55
at high water. 8.00
at low water. 8.05
at high water. 8.10
at low water. 8.15
at high water. 8.20
at low water. 8.25
at high water. 8.30
at low water. 8.35
at high water. 8.40
at low water. 8.45
at high water. 8.50
at low water. 8.55
at high water. 9.00
at low water. 9.05
at high water. 9.10
at low water. 9.15
at high water. 9.20
at low water. 9.25
at high water. 9.30
at low water. 9.35
at high water. 9.40
at low water. 9.45
at high water. 9.50
at low water. 9.55
at high water. 10.00
at low water. 10.05
at high water. 10.10
at low water. 10.15
at high water. 10.20
at low water. 10.25
at high water. 10.30
at low water. 10.35
at high water. 10.40
at low water. 10.45
at high water. 10.50
at low water. 10.55
at high water. 11.00
at low water. 11.05
at high water. 11.10
at low water. 11.15
at high water. 11.20
at low water. 11.25
at high water. 11.30
at low water. 11.35
at high water. 11.40
at low water. 11.45
at high water. 11.50
at low water. 11.55
at high water. 12.00

at 7.30 14 fms. mud sand -

at 7.35 haul taken, covered in 15 1/4 mud & sand, soft bottom - by the lead the vessel drifting to the west? Shortened sail at 7.40 S. in 15 3/4 fms. mud sand. High water abt.

N. 9. Sandeman's Gulf - This town -

7.50 - Ebb line made to the NW.

To Miller Bay (To Mackay) - N 44. 15 W

L. to right of S. -

To Land - 71° to 120. 55

L. 120. 55 to peak hill - 18. 2

L. peak hill & center of S hills - 90 20 contents

7.50 - Ebb line made to the NW

L. for S. 9. contents from above -

From S. Hill center, to the right

To Land - from - 22. 50 to 25. 40

- Land ~~22. 50~~ 64. 50

- Hill - from - 55. 50 to 59. 50

- S. end of i. - 70. 5

- a Right ^(low 57. 50) - 104. 5

L. from S. end of A to an opening (R) - 77. 40

L. opening of peak hill - (R) - 3. 10

- to an opening P. of head Mt. 7 to 6. 35

The last three extend to the S. P. is local distance (Contents)

noon - Went alt. sup. L.L. W. by
Even - 47

117.57.10

Dr - Run with Anch. - U.L. - 117.28.0
Even - 2' 38

28.20
28.0

117.28.7

L. for the 9 containing
from head here to the right -

To barbed of low he? - 80° 5'
From Dr. - to Center of 3 Miles - 10.15
- - - - - to 200' patch - 27.10
- - - - - 1st patch - 29.0

Being very nearly the western extreme of land.
Low W. contained. on L of 17.35 -
End of T.L. 9 -

May 6. P.M.

at 2'. Low water - Depth 13 1/2 fms. weighed
from T.L. W. 9. Van Dieman's Gulf - with a
light breeze from the NW -

14 fms. steered E.S. - (Wind 13 miles per hour)

(at 4.10) - 14 fms - 13 1/2 - - 14 - 13 1/4 - 13 1/2 -
13 (at 4.50) a light rain from the S. - Renewed
sails on barbed tack - 13. 13 -

at 5.25 a breeze from the NW. - - - - -
Took a photostain Hotgall. sail. Haining
sails - 11 1/2 - 11 - - (at 5.48) sails 5 starts

Siding amt. - 4th May.
 N 74. 30 W. at 5. 41 P.M. Wind
 S.W.

74. 45
 74. 50
 75. 0
 74. 45 - 5. 45

5th 49 - 11 fms. . . . 10¹/₂ . . . 10¹/₄.
 (at 6th 10¹/₄ soft bottom -
 Cuts of fresh kila - 288 $\frac{1}{2}$ }
 Cuts 3 kils - 222 $\frac{1}{2}$ W

5 - 2	SSS.	South.	14. 13 ¹ / ₄ - 14	14 th May. at 4. 50 a
			12 ¹ / ₄ - 13	at light air from the S.W.?
			(4. 50) -	Shims sails on the East? test
			11 ¹ / ₂ - 11	5 th 25 - a fresh breeze from
			10 ¹ / ₂ - 10 ¹ / ₄	SSS. - looking full to sail &
			10 ¹ / ₄ (at 6 th)	to by all sail. - Heave in sails
			10. 20 ft	at 6 - moderate fresh breeze &
			broken	fine weather - a S.W. high
				kila 288 $\frac{1}{2}$ S. & Cuts of 3 kils
				222 $\frac{1}{2}$ W

10. . . 9³/₄ - (at 6. 10) . 9³/₄ . . . (0. 15 - 19¹/₂
 9¹/₂ . . . 9 - 8¹/₄ - . . 8¹/₂ - . . 8¹/₄ - . 7¹/₂ - .
 (at 6 30 18¹/₄ - going 5 knots - Shorten sail
 8 - . . 7⁰/₄ - . . 8 - 2^o at 6. 35 in 8 fms -
 mend to 14 fms of chain; when depth at any side
 was 8 ¹/₂ - 2¹/₂ N. 10 - Van Beman's gulf

5th at 5.40 5³/₄ going 3¹/₂ knots -
 6³/₄ .. 6¹/₂ .. 6 .. 5³/₄ (6.46) .. 5¹/₂ ..
 5¹/₄ (at 5.53) ..

at 7.50. 5 fms -
 pts of lat. to other 1548. 1867 ÷ 8
 diameter of lead to W² - 141¹/₂ W

5 (at 8.1) Shortens sails
 at 8.3 E. in 5 fathoms muddy bottom,
 with Best Round Chain, heaves to 9
 fathoms. ~~He~~ Found a very marked ~~lat~~
 tiding to the East -

Ready to for E. 11 - Van Diemen's Trench.
 Mangrove Point, heaved by Azim. Comp. - 139.608
 1st from Do. to the right -
 To a point to right of its own point - 18.50
 - S. end of Thick range - 76.0
 - 2nd Summit Do. - 79.50
 - 1st Summit Do. - 82.35
 - South end .. Do. - 84.35
 - Carit a - 90.15
 - P¹ b (S. point of an opening) - 93.60
 - Land in center of Opening - 94.30
 - Summit of Western Hills - 95.65
 under which is a point, the N. E. pt. of which opening -

To Point of Low Hl. — 41.15

To S. Pt. Low Hl. to right

To Center of sandy beach on low Hl. — 5.0

To N. end of low Hl. — 24.40

1° to left of Mangrove Point —

To Point A — 21.36

— Lump — 28.55

— Point B — 27.10

— South end of what looks like — 28.10

— South end — D. — 29.45

— Point C — 29.55

— Point W — 36.35

— Center Flat Topped Hill — 53.10

— Hill to south of D. — 54.45

— Peak — 71.20

— Smokes — 102.40

— South Extreme — abt 118.20

— a point to N. of smoke — bump — 126.35

61.61.10

Rh 5th at 1.15. Seltt 2 1/2%. Sea

Why thick. low. —

Low water abt 2.30. Seltt 2 fms 2 1/2%

2.45. Good bed made to the S 82

abt. Seltt 3 fms. Tide flowing.

1 1/2 knots p. low to the S 88

Ther. 89° — Wind North. Light

breeze of fine mist.

61.62.10

— 42.20

— 42.20

— 50

61.42.17

— 2.38

61.39.39

Orin on beamah.

O. Run	alt. - 1.10.20	Run	lygals trees
71.10 W	13.11.0	4.50.20	newton.
70.60	12.40.20		
70.65	12.18.30		
71.10	11.56.30		
71.10	11.39.20		
71.10	11.20.0		
71.10	11.3.0		
71.15	10.45.30		
71.25	10.25.40		
71.40	10.8.20	5.4	

-45

May 5. at 2.11. Pan Oleni July -

setting amp.

N 74.45 W at 5.43 P.M. head NW.
 76.40
 75.5
 74.60
 74.65 5.47

P.M. May 5. 2.11.

at 9. Fine setting W.S.W. $\frac{1}{4}$ knob. Depth $\frac{1}{4}$ -

10 - $\frac{1}{4}$ knob - $\frac{1}{4}$ knob - $\frac{1}{4}$ knob - $\frac{1}{4}$ knob

W. 82 $\frac{1}{4}$ - Wind

Moisture of fine -

Moist. - Depth $3\frac{5}{8}$ = 2.11. $\frac{1}{4}$ knob

to the air

Wind S.W. - Moisture

1 fine water - H.W. 80 $\frac{1}{4}$.

May 7th am. at S. 11.

6. Th. $7\frac{3}{4}$ Firebury $18\frac{3}{4}$ of part a hour
Depth $3\frac{3}{4}$ fms. Wind S. 68. Moderate

dir. — how short, lower sail. Lat

6.60 weighed from S. 11. with a moderate
fresh breeze at S. 68. — The runing $\frac{3}{4}$ of
part S. — was done on the last
tack. returned at 10

$7\frac{3}{4}$ 4 $3\frac{3}{4}$ $3\frac{1}{2}$ - (add. S. 11)

$3\frac{3}{4}$
at 7 - $3\frac{3}{4}$

Memorandum Smith No. 4 — 1378.

$3\frac{3}{4}$ $3\frac{3}{4}$ $3\frac{1}{2}$

A western part of Memorandum pt. month }
Head Topped Skin } 183 1/2

$3\frac{3}{4}$

at 7. 29. Attas ca. to Wood. 4 fms.

Memorandum No.

181 1/2
148 1/2 W

4 $4\frac{1}{4}$ $4\frac{1}{2}$ $4\frac{3}{4}$ at 7. 45. — $4\frac{3}{4}$
 $6\frac{1}{4}$ $6\frac{1}{4}$ $3\frac{3}{4}$ $3\frac{1}{2}$ - $3\frac{1}{4}$
P. a. Smith 20 end of dist. range. — $14\frac{1}{4}$ W.
at 7. 59. $3\frac{1}{4}$

at 8.34. Alluvial to SW. Hybrids - 6 ft
Manganese Pt. ————— N 81 1/2 E.

Pt. a ————— S. 8 W

2nd Summit 3 thin layers. S. 23 W

S. Pt. of ^{low} hill? ————— S 47 W

No. N. D. ————— N 64 W

5 1/2. 6 3/4 - 7. 7 1/2 - 7 3/4. P 1/2 - (S. 56) 8 1/2
8-50 9. 9 1/2. ... 10 1/4. 10 3/4. 8: at S. 47. 8 1/2. 8
~~10 1/2~~ 8 3/4.

Aspx & low (low) ————— N 30 W

Manganese Pt. ————— N 74 E

2^o Summit ————— S 21 W

hundred yds - 100 yds. 8 1/4 pm. at 8

1/2 mile pm low pt. — — —

at 8.52 - S 70 W 9 1/2

8.56.

Pt. a in a line with h. N. Low N 25 W at 8.58

(at 9) 9

N. Pt. Low N. 60° smooth 2800 ft. N 17 W

undivided other? — — —

S. Pt. D. — on SW N. D. ————— S 70 1/2 W

Pt. d. opening of C — — — S 5 W

9 1/4

Pt. e opening of St. W. Low N. (quartz) ————— S 79 W

¹⁰¹
A point trending to the N. with a bearing
of a distant range of hills (by rays)

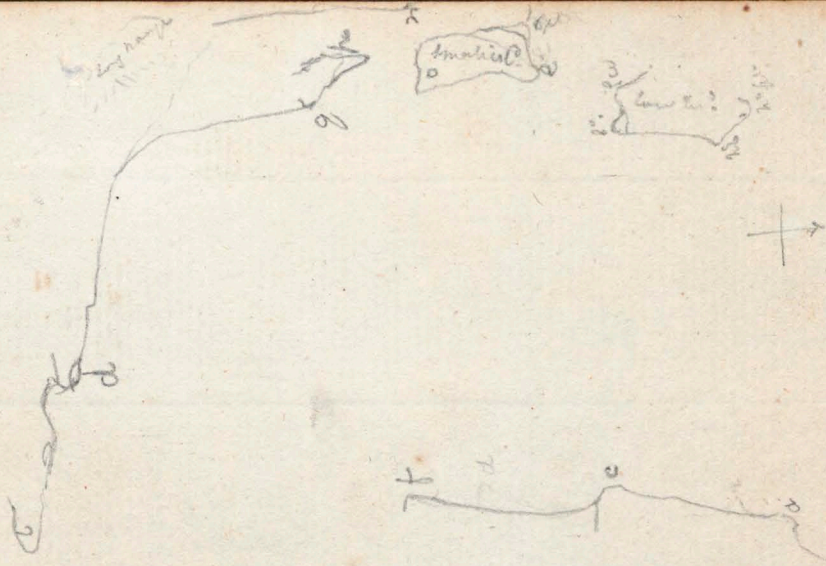
f opening of d ——— South

N. 0. on with Summit low rays — 1.56 1/2 W

7/4

P. 0 on with N. p

89 3/4 W



9.22. Otter Co. from S.W. to S.W. $\frac{1}{2}$ W. to S.W.
P. a ————— N60E
N. or lit. Low h. ————— N17E
S. fms.

ft. d. on with ————— N43E

~~the same as a point (g) ————— S79W~~
at 9.40 of fms
N. O. on with dist. N. or ————— N81W

9.46. Otter Co. to S.W. — 5% ————— N34E
N. or —————
N. ————— N76 $\frac{1}{2}$ W
2nd. Summit of 3 hills range ————— S29W
9.49. 5%
N. on with h ————— N75 $\frac{1}{2}$ W

at 10.3. Otter to S.W. to S. — 5% —

P. a ————— N23E
2nd. Summit —————
S. or low h. ————— N40W
N. or Smoke h. ————— N33 $\frac{1}{2}$ W

at 10.11. 5/4

A Shuckin in by C

N23/38

10.30. 8 sound.

o Shuckin by R

N46W

10.42. 5/4

N. of in line with S. end of } N43.8 to 43.0 W
Little range

know. May } at landing place near S 12. F.D. Sulf. in AH

121.47.

Per with circle

46.40

47.0

140.40

121.46.53

2.38

121.44.15

121.46.0

Working - Scott.

67

121.45.13

121.45.10

Working - East

47

121.46.23

S. end.

Reapp. to at landing place noon - 18.12

May 7 -

1st Sp. heard by Kater, Comp. Mont 3/12.20
2nd to the right - Le. pt. 0 0.15

— 2 — 13.10

Le. to left

Le. 18.12 double 35.10

Sp. in 1st Summit - (2nd & 3rd range) 40.20

2nd Summit — 53.8

Le. end of 3rd hill range — 75.50

To 1st hillside — 98.10

2nd Summit best view

123.0

To point of turning (From center to left) 109.50

Sound? from landing place at noon, to
center, at 1/4 m.

4 fms - at 70 to 80 yds from bank, 4 1/4

4 1/2, 4 3/8, 5, alongside the

Center

Beauf. Is. for 1812.

C head. by arim. Comp. 95.5 ÷ 8

L. to right of C

To a ~~clump~~ to point f.

L. to left of C

To Barber's Low M. 6.10

West B.

(from this point is a surf
to summit towards the S. 8' N.)
to point f.

To S. end Snake M. 37.35

To point f. 37.20

43.10

The beach is a line with a point to the S. of it -

To Point of High point

to end of 3 belt range 45.45

Centre 2nd Savant

alt. 96.0

L. from point f. to left

118.30

South end of Cape (3 hills)

100.15

Point d.

155.65

L. from d. to left

To 2nd clump West side

to point f.

14.25

To P. of Landing in the River

24.5

At low water - a dry reef was observed, south the W. point of Snake M. Apparently lying off the S. point of Snake M.

On S. point of Snake M. - a dry reef or flat.

May 7th Continues - Pele.

at 4.15. Most^{ly} brown at North. Two evening
to the North at $\frac{1}{2}$ past an hour.
weighs from $\frac{1}{2}$ 12. to 12. 18. —
 $\frac{3}{4}$

4.37. $3\frac{3}{4}$ soft bottom

d. l. c. in a line — S.W. at 68.

$3\frac{3}{4}$ $3\frac{1}{4}$

at 5. $3\frac{1}{4}$

N. 9 or north p — N 29 $\frac{1}{4}$ W

~~at~~ c. or north P. P. Low W. — N 1 $\frac{1}{2}$ E

at 5. 5. — 3 fms.

c or north f — N $\frac{1}{2}$ E.

Lump, d. or north S; W 3 h. comp. S 79 W

2nd. pavement; heavy — N 77 $\frac{1}{2}$ W

N. 9 — N 31 W

at 5. 13. — 3 fms.

at 5. 20. 3 fms. - attas to - 288

Centre of 2nd Chump or north }
Centre back hill — }
N. 9 — }
2nd Summit of 3 hills — }
N 30 $\frac{1}{2}$ W }
N 76 $\frac{1}{2}$ W }

N 22. 35 W

N. 9

2nd Summit of 3 hills

N 76 $\frac{1}{2}$ W

at 5.38. 3 fms.

2^o Summit of Shik range. or with Chund. N. 72^o W

2^o Clump — bearing — 81 W

N. l. — 17^o S

N. l. — 210^o W

9 — 232. 406

3/4

Point. looking out: over the land.

Per

N. 74. 35 W at 5. 40 P.M.

74. 5 5. 42.

then S.S.E.

3/2 - - -

5. 49. 3/2

Dist.

Peak N. l. on with N. l.

3/2. 2 3/4. 4. 4 1/2. — 1/2 S.

Cent. peak or with N. l.

at 5. 55. 6 1/2. — 29. 1/4. W

at 5. 57. at this pt. to S.E. 5 fms.

N. l. bearing —

200 Summit Shik —

N 65 W

5. — 5 1/2. — 5 3/4. — - -

at 5 4. came to, with Dist. from it in 5 1/8

Muddy bottom. — N. 12. Van Dien's Gulf.

Line Bcamp. covered. taken in the dark.

8th
2nd Summit of Shih ~~Range~~ ^{Range} alt. 11000 ft

May 8th AM.

at 4.45 Ditch alongside 4 fms. Trenching
to the NW $\frac{3}{4}$ foot to home.
at 5th Low water - 4 fms. wind light
breeze & fine.

Bearp! for Est 13. Van D. July. May 9th

- P. f. being by Arcum. Comp. — alt. 11830
L^o from f to the left. —
To Western Extreme. ^{no end small in line e} ~~alt. 11830~~ — 10.0
— a high point. — alt. 14.45
— Town of West part of the River tow. d — 31.0
— 2nd Summit of Shih range — alt. 45.60
— S. end of Range D. — 57.0
~~to~~ M. L. from 52.50 to alt. 82.20
— Est point of 1st reach of River from Cuth. alt. 119.30
L^o to the right of f.
To a bight opposite to l. — alt. 121.0
— L^o from West head. I
L 2nd Summit Shih range, to center of peak. E 30
Range Contain. an L of. — alt. 3.30
L M. f to left.
To visible Wst extreme of Low M. — 6.30

May 9.

at 11 am. Abt high water. Sdld 7 fms -

Et. m.s.s. shortly afterwards.

May 9. Landw (E. 2 in 200 River, taken)
Met. alt. as under -

St. head. by Kathys comp	—	317.0
Et. 200 Summit (to left)	—	19.50
High point	(to right)	17.0
W. E. stream (etc)	(D. 1)	11.35
No. 1	(D. 1)	20.0

Met. alt. O' L. in art. hwy. W. by Sept. 120 3620

D. Dr.	—	120.33.20
—	—	53.60
—	—	34.0
—	—	-2.38

May 9. H. Pike

at 1.20. Low valley N.W. at 2 1/2 knots p. h. row
weighed from 13. 1. D. 24. (200 river) &
steers NW

3 1/2 2^o summit ————— N 75 W

at 1.56. 4 fms.
C open of f ————— N 18

C on E. end Louis h. ————— ~~N 21 1/2~~

2^o summit 3 h. range ————— S 88 1/2 W
at 2.0. to NW. at 1.59. ————— 4 fms.

4 fms.

C open of a point to S. of it ^{summit} ~~summit~~ N 7 1/2

at 2.14 4 1/4 —

h on with 0 ————— NW 63 W

at 2.20. 4 fms. — at 2.0. to N 1/2 E.

2^o summit 3 h. range ————— S 49 W

f ————— S 38

C ————— N 20 E

at 2.27. 4 1/2

a open of C

at ————— N 25 1/2

3/6 at 2.40

or open of outer fr

N 76 1/2 W

Mud bank on creek 0

N 77 W

See — N —

N 81 W

at 2.46 3 3/4
N on creek 0

N 81 1/2 W

2.45
Outer fr on with summit of dirt }
high land ————— }
3 3/4 fms

3 3/4 at 2.50
Mud bank on with water fr —

N 84 W

at 3.6 — 6 fms.

W L on with fr

N 11 3/4 E

pt. 0 on with Summit Dist. low —

N 86 W

2nd Summit —

N 23 W

at 3.12 4 1/4

pt. a (Mangrove pt. a little open pit) —

N 61.50 E

2 pts a little S. of a opening pit. 2.47 E

at 3.24 E. in 3 1/4 fms - mud - low water 1 1/2
feet above — N. 14. Van Diemen's Gulf.

9th/ Beach? for Dr. 14. 1. 8. Reef.

West end of Low Hl? (beach) N 52. 45 W
1° from Dr. to the right.
To East point of Low Hl? — 74. 65
— Mangrove point — 115. 25
— East end of point a — 127. 0
— Point a — abt. 128. 0

1° to left of Y Western Low Hl?

To Hl? end Small Entrance^{ce} head (e) — 39. 5
So end Dr. — (0) — 71. 20
No. end 3 tide range — 100. 0
1st Summit Dr. — 102. 30
2nd Dr. — Do. — 108. 25
3rd end Dr. — 114. 15

No. d — 128. 19.
To Hl? f — 135. 45

1° from West head at low water

To left of Western Low Hl? —

To S. end of distant range — 73. 55
— a point of Low Hl? S. of West Hl? — 2. 0
— Extremity of mud bank off West end of Hl? — 23. 40
— Anot. bank above water — 30. 30
— a Dist. mud bank (N. end) — abt. 24. 0

from E. summit to the reef

To a Mud bank 1.65
W. end of bank off W. end Low H. 2.61 W

From S. end Low H. to extent of the } 0.45
bank very off from it. to S. }

May 10th at 8^{1/2} 15th 4. S. 4 ft

at 4.30 am. Depth 2 5/8. Tide apparently
ebbing to the N. H. H.

4.40 At High water. Same depth

4.50 Tide commenced flowing to the S. W.

5th Depth 3 fms. Tide flowing N. W. 1/2 S. 1/2 W.

Rising Sun: Low -

N 76.65 S at 6.10 am Head

N. W. 1/2 S.

70.50

70.55

70.65

70.65

70.50

6.15

6. Thu. 76 1/4 -

8. Do - 77 1/4 - Wind S. W. most. Fine -

Depth 4 2/3. Tide flowing S. W. 1/3 of which S. here

May 10th am

at 9.43. weighed from 7 1/4 to 14. Can D. Gulf

5 1/4 - 6 1/2. rounding off to the west & going

ahead - 4 1/2 - 4 3/4. started N. pole.

next water boundaries

4 1/4 . 4 . . . 3 3/4

at 10.1. 3 3/4

e on with dist. p. r. at F. 190 W

Insipidant Bearf. - below 79 + 81 is probably water

4 3 1/2 3 1/2

at 10.20 - 4 1/4

8' end of low hl. (Mangrove)

P. that is behind it } N 71 E

2nd summit } S 3 W

4 3/4 immediately after 8 -

4 7/4 -

at 10.23 7

2nd summit

P. e

South

S 3 W

S 1 1/4 W

8' top low hl.

N 76 E

W. point

N 19 W

Mangrove study from Dr. to

N 53 W

1/2 tree

Summit? after 8 $\frac{1}{4}$ - 8 $\frac{1}{4}$ - 8 $\frac{1}{4}$ - 8 $\frac{1}{2}$

at 10.27. ^{not} 10 $\frac{1}{2}$

P. a on with Summit day 1556

8:00 Summit — 8 $\frac{1}{2}$ ° W

Nov 15

South

P. e open of Summit day 146 $\frac{1}{2}$ W

D. - on with 8:00 D. camp - 1436

13 $\frac{1}{4}$ at 9:10:30.

8:00 on with 11:00 }
Summit 3 hrs camp — } 136

5 hrs - at 10 32 $\frac{1}{2}$ - 5 $\frac{1}{4}$ - 3 $\frac{1}{2}$ - 2 $\frac{3}{4}$

at 10.35 - 2 $\frac{3}{4}$ - 3 -

8:00 on with 11:00 }
Summit 3 hrs camp — } 138

8:00 low 11:00 — 1488

Attending course occasionally my mount

Help to repair the Channel - 3 $\frac{1}{4}$ - 6

2 $\frac{1}{4}$ - 6 - 6 $\frac{1}{2}$ - 11 - 3

8:00 on with 11:00 — 158

8:00, low 11:00 — 189

10th Contains

~~No. 10 of a larger lot~~ then 8. -
Many numbered -
~~10th~~ of 1000 - 1960

8 1/2 - 4 - 9 - 13. at 10.60

8 ins brass h. - 118

8 ins low h. - 1898

10.41 - 13

10 1/2 - 3 fm - 3 3/4 - 3.

8 ins low h. ? open joints (L.H.) h 14w

8 ins low h. - 1888

at 10.43 -

3. 3 - 8 - 6 1/2

W.W.T. Low h. ? omitt 8' w of h 11 1/2 w

Maryrow hulet -

5 1/4 - 6 1/2 - 3 - 2 3/4 - 2 3/4 - 3

8' Pt. ^{with 1000} ~~of~~ brass h. ? omitt w 18
on 2nd line (and dit. P. to S. of it) 18
Punches 1958

2 3/4 - 3 - 3 3/4 -

Mus. 3/2. 3/6 - 3 - 3/2.

W. on with bottom of a dirt of Segw
light; appearing like a notch }

W. to small hd. mouth }
1st summit 3 hills approx. } 2 1/2

4 - 3 1/2.

W. on with a dist. 2 1/4. P.S.W.

~~W. to small hd. summit 2.5~~
~~3 hills approx~~

4

3/4 - 3/4 . . . 3 1/4 . . . 3 1/4 - 6.

3/4 - 3/4 . . . 3 1/2 . . . 6. 3 1/6

Several Marymounts opening of the R17E
W. to low hd. about this time

3/4 - 3/2 - at 11.11

W. to summit S - 1 1/2

3/2 - 3 3/4 . . . 4 . . . 3 - summit

3. 3 1/4 - 3 3/6 . . . 4 - - - 4 1/2 - 4 1/4 - 4 1/4

at 11.20 in 4 1/4 fms. went to 10 fms
of chain. of small hills. Summit along side
4 fms 5 miles - No. 15. Van Diemen's

10th.
 Weaving 1 brot an ham waw - Ebbings

Receipt for \$15. - Jan Semani, Ebbings

pt. r. half. ————— \$52.40w

2° to right of D. —

30 ft. w ————— 1.5

Bank on a bank ————— 7.60

2° to left of r. —

Lo w ————— 33.0

— t ————— 30.6

— d ————— 37.0

— 1st summit (or Centre of 3 hills) — 64.0

— 2nd summit ————— 65.40

— P. e ————— 87.40

— 1° from P. e to the left. —

Lo S: end Low hill. ————— \$63.30 28.30

— 1° from S: end Low hill? to Newend — 72.40

— 1° Newend Low hill? to Extra. Maypon 26.15

King, Milled 200. day? —

60 16 30
— 47
—————
60 15 43

King, Guide —

60 14 20
19 20
19 40
—————
60 16 26
—————
60 16 40

From West head at low water - 4' Pk.

L. S. reef extending to W. from West part of } 58.30
Low H. ? } - to

L from or to the right -

To North extremity of Rocks - 15.30

L from or to the left -

S. extremity of Rocks. - 6.45

Wind bank off the S. end of low H. ? 16.0

In a Boat pulling from Centre at Pt. 15.

low. ~~S.~~ NW of low H. ? -

2 2⁹/₄. 2 3¹/₄. 3 - 3 1/2 - 3 3/4 - 5, 5 1/4 - 6

6 1/4 - 5 3/4. 5

L. Centre of 2nd damment (I) - 57.40

L. 2nd Summit H. N. low H. ? - 48.30

In a line with Centre & West low H. ?

5. 4 3/4. 3 3/4. 3 1/4. 1 3/4. ^{comprising an} ~~1 1/4~~ line

Column of water - 2 1/2 - 2 1/4. 2 - 2 1/4

1 5/6 Sand stones - 1 3/4 rocky.

2. . . . 1 rocks - 5/6 - 1/2. 3/4. 3/4. . . . 1

. . . . 1/4. . . . 1/3. . . . had rocky bottom with

patches of sand. The plain about
west $1\frac{3}{4}$ at least, was about $\frac{1}{2}$ a mile
from the bushes on low hd?, $\frac{1}{4}$ mile
from, the part of the ^{shy} Monday

L: from edge of flat ^{shy} wing off low hd?
Cutter in line with NW Pt. low hd?

L Cutter & 2nd Summit — 45.30

L Summit 2nd, to l: w low hd? — 39.30.

L 2nd Summit to l: w of wches of lumber (L) 18.0

Passes along the edge of the dry flat, in
from 1 to 1/2 fathom, nearly bottom. Then

Close to a clay part of the reef spashed

L between Cutler & high in a line } 43.5
with or (T)

L Cutler & 2nd Summit (T) — 16.45

- S. - Hd: w low hd? (T) — 55.0.

Passing along the edge of the reef in 2
fms $\frac{1}{2}$ a fm. then at 20 yds. from end of reef

[T from N to Cutler — 55.30

2nd Summit ~~at~~ ^{at} about 2 to right of Cutler

L Cutler & Pt. e (T) — 15.0

L Cutler Hd: w low hd? — 37.0
L Pt. e then to Do — 46.0

L Dr. The w D.

84, 20

L 4th of Rocky bank (R)
to the right of Cuckoo — 5.40

L or centre opening (I) — 28.15

Sailing to ^{the} bank on rocky out-
sounding as follows..

1st/₄ - 1. ³/₄. 1. 1¹/₄ - 2¹/₄ .. 2¹/₂..

2³/₄ Wind - Cuckoo at ¹/₂ way between
e & 1st summit 3 in range. - 2³/₄.

2¹/₂ - 2³/₄ - 3 - . . . 3¹/₄ . . . 3¹/₂.

3¹/₂ - 3³/₄ -

Cuckoo on with N. Pt. ^L Amah he? -

L Dr. 1st N. Pt. Low W. just } 60.45
muddy in by New point — }

Cuckoo H. in of low he. abt - 20.10

2³/₄ - 4 - . . . 4¹/₄ - 5 . . . 5¹/₂ - . . . Cuckoo

abt ¹/₂ way between S. Pt. Low he? & e.

6¹/₂ - 3³/₄ - 2³/₄ - 2¹/₂ - 2¹/₄ - 2 - 1³/₄ - 1¹/₂

Cuckoo ²/₃ across from e to low he? S. Pt. -

1¹/₄ - 2 - hand bottom - 2¹/₄ - 2¹/₂ - 2³/₄ - 3 -

3. 3³/₄ - 4 - 4³/₄ -

11th

Cushion on with 1° and Low he.?

L Cushion of 2° Summit (R) — 45.40

2° N. of Lt. Low he. (L) — 47.15

5. $5\frac{1}{2}$ - $5\frac{3}{4}$ - . 5. $5\frac{1}{2}$ - $5\frac{3}{4}$ - $5\frac{1}{2}$ -

$5\frac{1}{2}$ - $5\frac{3}{4}$ -

L 2° Summit (Husk (I)) — 63.0

L Cushion of 2° and Low he. — 32.30

Stand for the Cushion —

$5\frac{1}{4}$ - $5\frac{1}{2}$ - $5\frac{3}{4}$ - 5. $5\frac{1}{4}$ - . . . $5\frac{1}{2}$ - -

$4\frac{3}{4}$ - 5. $4\frac{1}{2}$ - . . $4\frac{1}{4}$ - - 4. . . .

$4\frac{1}{4}$ - - - $4\frac{1}{2}$ - - - $4\frac{3}{4}$ - - 4. $3\frac{1}{2}$ -

$3\frac{1}{4}$ - . . . 2° Depth along in 3°.

End of 3rd Sound

May 11th, ~~at 8.15~~ at 8.15

at 4. Trub blown from air Depth 25% - Low
waves $1\frac{1}{4}$ knots to the WNW - that 77%.

at 4. Depth $2\frac{1}{4}$ fms. ~~at 8.15~~

Wind East - Moderate breeze blowing from
the S. gales with fair weather that 77%

May 11th 1878 - am.

at 8.49. Wiped from 2nd. 15 with a moderate
feet breeze at East. & flowing from morning
1 knot W. from S. S. E. - Cañon starts.
took station West - had 4 fms in
rounding off.

4¹/₂ - 4³/₆ ... 4¹/₄ - 4¹/₄ ... 3³/₆ ... 4¹/₆
4³/₆ - 4¹/₂ - 5 tops at 8.57.

Bank on w. side with clump - abt. - 248 W
5.

So. on with pt. at 8.59' 5¹/₄.

243¹/₂ W

5¹/₄ ... 5¹/₂ - 5¹/₂ - 5¹/₂ - 6¹/₆ -
~~to on with stream of water.~~

Bank on dry part of reef on with } 233 W
summit 4th range - }
at 9.10 - 6¹/₂ - then 7.

9¹/₄
To W. make 10⁽⁰⁾ then to S. of a pt. (k) 238.

at 9.17. 8¹/₆. attains Co. to WSW -

266¹/₈

O. r

232 W

Clump of w.

242 W

So. end low 7.

at 244.

1174

Bush on with Pt. t ————— \$100

Do. on with Centre of opening between t }
d²r } \$100

S: on made bed on with burst trees }
of 200 pines (query) } \$428

S: end made bed on with a drift }
point, on ~~the~~ S: side of W. River } \$468

8 1/4 - 8 3/4 (4 furs have been
at 9. 23, Atwood Co. to W. R.

300 furs ————— \$1500

1 1/2 furs ————— \$318

P. r ————— \$270

Cropping the valley (Bank) exp. —

Bush, heavy ————— \$238

4 1/4. 4 - 3 3/4, 3 - Gyphus & others Co.
to Ash. - 3 1/2 - 3 3/4. 4

Water appearing very slow from Pt. r
to Ash. W. R.

6³/₂ - 7¹/₄ Sat 9.30, going 5³/₄ knots.
S. and Low hi? — 8768
O. r — 8260

7¹/₄. 7¹/₄ mid - 6³/₄. at 9.32 altms
Co. to W.M.

S. and Low hi? — 8768
r — 8258

6³/₄ - 7
7¹/₄ - 7¹/₂ - 7¹/₄
at 9.42.

Clump of transpoms — bread - 8367
Art. string of Pt. u

7³/₄. at 9.44 - 814
S. Summit on with Pt. r (marked) - 8190

at 9.53 - 8³/₄
O. t, on with Pt. r - alt - 8137

at 9.55 - 8³/₄. - Altms Co. to W.M.
Centre of 1st Summit — very (8368) 8268
S. Summit — 848

Clump — 8108
W. Pt. Low hi? — 8257
Appearance of transpoms bread. when alt 8 with 8368

11th

8 fms left bottom . . . 7 1/2 - 7
 . . . 6 3/4 . . . 6 1/2 . . . 6 3/4 . . . 6 3/4
 6 1/2 . . . 6 . . . 5 3/4 . . . 6 . . . 6 3/4 - 7
 7 6 3/4 . . . 7 . . . at 10. 13.

O. r (abt) on with 3. Summit - 87 1/2

7 1/4 . . . 7 . . . 6 3/4 . . . 7 . . .

at 10. 21. 7 fms.

Brush on surf, on with 8. in small hole 1818

at 10. 32. 6 3/4 -

1st Summit - thurbin by 91 - 1318
 3rd Summit - 1368
 Dist. to Kew West side - 1400
 Body of small hole - 1738
~~Foot~~

at 10. 35. 6 3/4 -

P. 91 on with 18 in 3rd bay - 1338
 6 1/2 . . . 6 1/4 . . .

at 10. 41 - 8 fms - at end Co. to North.

Body of low hole?

3rd Summit - 1358
 4th Bay - 1138

Dist. bill

130

5⁷/₁₆ . 6 . . .

10.56 - Atticus Co. to 24⁷/₁₆ S. ofms

3^d Summit

2558

6th Summit

2228

6 . 5³/₁₆.

at 11.2 - 5³/₁₆

91 on with p

274 ÷ 8.

5³/₄ . . . 5¹/₂ . 5¹/₄

at 11.10 - 5¹/₄ -

W. or summit S. as Low by 2
quay 2395

3^d Summit

2018

6th p.

2672

Dist. Hill (Employed by
some Dist. Hill
to toward Hill 1 (R.)

2228

2100

Dist. Road Hill 2 (I.)

2105

to left of road hill (Dist. Hill)

6.30

to west point of an open

24.30

to Low as far as (Height of hill)

25.30

5¹/₄ - ~~4³/₄~~

at 11.19 -

(11th)

p.p. or bone due East by compass -

4 1/2 - head - 4 1/2 depth. 4 1/4 head. 3 3/4

3 3/4 - - - 3 1/2 head. . . . at 11.22. 4 head

Atten course to WNW. - 4 - hand. - rocks

A. r. ----- 8888

Peak thin ----- 4 1/2 W

3? Summit alt. ----- 4 1/2 E

4th D. ----- 48

4 - - - 4 1/4 depth. - 4 1/4 head. . . . 4 1/2 depth.

4 3/4 -

at 11.28 - Steep West. to summit - the lake,

Clump of Mangrove on north 4th Summit 478

r

peak high -----

8888

4 3 1/2 W

1st wind. high

88 1/2 W

Extremity of lens from West head alt with

noise. West. alt. 50. High Ext. 59. 56. 35

Even - 4 1/2

D. - Run with Amble - 17

59. 59. 0 }
58. 60 }
58. 40 }

young S. knots.

Oct 59 176.20
58. 40 }
58. 40 }
58. 40 }

Peak high base — 55 E

L: from B. to left —

To climb — 57.15

S: to 4th summit range — 30.45

4th summit — 53.5

Cont. of 3: summit — after 76.30

W. or — 86.50

C: to right of peak hole

To NW of 2: range — 2.60

- Anot. hole — 7.0

- Low's thin, — 12.30

Opening (Apparent) — from 15.45 E

- To West P. of opening above

Peak 2: opening is a very thin — 21.45

- thin opening from Peak — 52.10

Peak hole at the W of the Peak — 6.30 E

- from Peak Hill to West Extension } 83°

6 pm — 5/4 — and — 6/2 —

6 1/4 — 7 — 7/4 —

at 12.07 — 7/4 — West part of opening summit } 91°

Next hole —

11th

at 12.69 7 1/4 fms. soft bottom.

N. a. - head — Salt
 3° Summit — 1858
 4th D. — 1708
 6 Summit rays from 1748 to 1798
 Peak here — 1268
 Round rise! — 188 1/2
 W. Extension (N. a.) — 188 W

Subsonic part of the Low. Sub. about }
 " within extremity from Peak " } 133 W
 from N. a. is a sandy low N. a. nearly 400 yds. as far as — W 1/2

7 1/4
 at 12.46. 7 1/4 fms.

P. bottom of a. — 167 W

7 1/6... shall water same from the West
 head to extent off N. a. — 7 fms. then

6 3/4

Peak here. head — 1308

6 1/4 .. 6 1/2 .. 6 3/4 .. 5 1/2 .. 5 1/4 .. 5 - (1.6)

5... 6 3/4 (at 10.15) - 6 3/4

... sand. at 1.21 Allow to wave - 6 1/2 -

Peak here — 1338
 3° Summit — 1858
 N. a. — 185 W

4 1/2 - 5 - 4 1/2 - 6 7/8 - 5 - 5 1/4 - 5 1/2

1/2 lbs about this time -

6 fms - mid. - at

at 1.30

Peak Hill -

1368

3rd Summit

1868

4th P.

1727

P. a

1496

b

1566

Round Hill 1

1838

6 1/4 - . . . (going 5 1/4 knots) - . 6 1/2 - .

at 1.38 attens Co. to west - 6 3/4 fms

Peak Hill

1355

4th Summit

1717

a

1420

b

1696

Round Hill 1

1208

3rd Summit

at. 1837

6 1/4 - 8 fms - 7 1/2 - 6 3/4 - 6 1/4 - 6 (1.48)

5 3/4 - sand - 5 1/2 - . . . 5 1/4 mins. . . 5 . . .

(at 2) going 5 3/4 knots 5 fms - 4 3/4

at 2.7 ^{1/2 weight of Round Hill} 1 from the Peak -

Peak Hill just visible from the Dub - 1428

4th Summit - very 500 ft or so - 1688

P. a (small, distinguishable) at - alt. 33
 P. b Dr. - 12800

undoubtedly often 6 1/2 - 4 1/4
 at 2. R. Last light of peak hill, from the Dub
 4. . . . (at 2. 18) 4. . . . (2-21) 3 3/4. 4 1/4
 12. 391. 4 1/4 fms.

P. a - heavy at.
 3 miles dist.: 418
 3 1/2 west - muddy bottom, 3 1/2 - . . .

Pk. May 11th

1 5 2 west.

2 1 6
 1 2 west.
 2 2

3 5 4 - west.

4 4 4
 6 - 4 west.

6. 6 1/4 . . . 6 1/2 . . . 6 3/4 . . . 6 1/2 . . . 6 1/4 . . .
 7. 3 1/4 at 12. 6 1/4 Dist. round hill 8 1/2 W. of Peak - a
 . . . 5 1/2 Peak hill 808 W. at 1. 21. Shading the
 6 1/4 6 1/2 6 1/4 6 1/4 6 1/4 6 1/4 6 1/4 6 1/4 6 1/4
 5. . . . 6 1/4 . . . (2. 21) . . .
 6 1/2 . . . 5. 6 1/4 . . . 6 1/4 . . .
 5 1/2 = 26 at 12. 6 1/4 5 1/4 8. . . .
 6 1/4 6 1/2 (1. 28) 6 1/2 6 1/4 6 1/2 6 1/4 6 1/2 6 1/4
 8. 7 1/4 . . . 6 1/4 . . . 6 1/4 . . .
 4. 48). 5 1/4 . . . 5 1/4 . . .
 5 1/2 . . . 6 1/4 . . . 6 1/4 . . .
 (2. 7) 6 1/4 6 1/2 6 1/4 6 1/4 6 1/4 6 1/4 6 1/4 6 1/4
 3 3/4 . . . 4. . . . (2. 39)
 3 1/2 . . . 3 1/4 . . . (2. 39) 6 1/4 6 1/4 6 1/4 6 1/4 6 1/4
 1508 at 6 1/4 miles at 3 minutes past on main
 3 1/2 . . . 3 1/2 . . .
 3 3/4 3 1/2 at 3. 20 P. a at 7. 69. Altitude 3. 1. 1000
 3 3/4 . . . 3 3/4 . . .
 4 1/4 P. a 6 1/4 5
 6 1/4 . . . (2. 49) 6 1/4 . . .
 6 1/4 (at 4. 1/4)
 2000

3/4

3/4

W. a. beam. (abt 4 p inches) — 1538

3/4 — — — — 3 1/2 — — — — 3 3/4. — abt

3.20 - 3 3/4

W. a

7 or 8 inches — 1888.

3 3/4 4 1/4 at 3.38 — 4 1/4

P. a (con. after 12 by the
even lake for 7th) — 187 1/2

4 1/2 — — — —

at 3.49. Returns Co. to W. W. 4 1/2 — — — — 4 3/4

. at 4. — 4 3/4. — going 5 knots.

at 5.22.

Land visible as far as — 2730

taking amt. taken, one beneath.

N 72. 35 W at 5.41 Rh. Head W. W. —

73 15

71. 15

72. 0

72. 0 5. 45

Land visible as this time to about 1/2 W from marked

known Cap lines to abt. 266 W

For remainder of sound? 10th line of Log 16.
See Log Book — Jackson's watch. 10th det.

11th P.M.

9.30 - Tide flowing weak to the south. Depth 4/6 - 10'. Depth 4/6 - No soft water.

This 8 1/4 - Wind WNW - Moon to be seen fine west with a good deal from the N.E.

at 10.15 about high water -

at 11.00. 3 fms 5/4 fms. Tide ebbing to the west 1/2 a knot p. hour.

Wind NB - Moon at fresh breeze of fine water. This. 81.

May 12th 1818 - Am.

For launch. K. at time of evening from 8.16 - 10.00. 8.20 am - Wind N.W. with Breeze 1/4 fms -

at 8.20. 5 1/2 fms. ^{soft wind} 3/4 . . . (8.25)

(8.31) 6 fms. (8.40) 8 1/4 (8.48) 6 1/2

(8.51) 6 1/4 (8.56) 7 fms.

P.M.

hour - 8.50

at 9.9 - 7 1/2 (9.12) 8 (9.17) 8 1/4

. 8 1/2 (9.20) Ashman of a New vessel

Extreme of land - hour - WNW

(at 9.26) 8 1/4 -

9.26 - 9 fms.

10th continued -

Min 2 — R 32 W
Min 3 — R 38 W

Bottom of S. Right — W 3 N
Bottom of N. Right — N W

going 5 knots on last course

4.31 1 1/2 fms.

Flashed Smith P.C. — R 51 W
S. Extreme — S 70 W
N. Extreme — N 1 W

at 4.57.

S. part of d. bore west in a line with
the trend of the Crest to the S. of it

at 5.15 - 1 1/2 fms. S.W.

N. H. Min's bearing. alt. E 26 - from ^{ground} _{ship}

N. Extreme — N 8 W
S. Extreme — S 71 W
d 400 5 miles dist — S 83 W
Flashed Min's 1 — N 42 W
Bluff 4 — alt. W N W.

at 5.35 - Min's alt. C° 22. N. by - 54. 25. 0.

d. bearing —
S. Extreme — S 75 W
D 68 W

- 47

at. 7.33. 10 May 13.

S. Extreme (a) 1178.

2 from D. to a ~~solid~~ projection — 9.0
a Right is then formed by N. G.

to S. Extreme of G to right — 24.0

2 D. — 1 N. end 1st sandy beach commencing 32.0
at G

30 S. end Lyons sandy beach — 52.65

N. end — — 68.45

3rd sandy beach (S. end) — 90.30

N. end G — 98.40

Point C

1st West Extreme — (a) — 110.15

2nd West Extreme — (B) — 12.45

S. Extreme — 1198.

7.37. when 1st West taken

19

123

10 - 12 - 10 - 13

104

180

West Extreme N 76 W

7.41

at 7.41 at the Co. to NW of

opposite the manure. — 7.13

7.50 - 7 pm. hand bottom. 5/8. hauls up NW

at head muni of N. C to NW

at 2 m. of after haulight.

N. end ~~at~~ 2nd sandy beach station by Newport 3.50

C head

(at 2 1/2 miles)

8770

7. 10. at 8. P. c

Breaks seen from Mount head here. at 1/2 m. N. W. of
Cuba stand. always close to the NW. at 1/2 m. N. W. of
~~the~~ dirt from it

10 p.m. 8
S. 41 - 8 fms.
to a lake open of 81 - 198.

8. 12.
Mayaguez N. on with S. end of 2. Beach of 1/2 W

To at 8. 14. 10.
at 8. 23 Paping N. e, head NW. about
2 miles dist. 13 -
at 8. 27. 13

To end of Breaker on 1st d - 1026 W
8. 43. 13
No end Breaker on 60 - 1085 W

8. 51-74 -
M. G. Alford 60 to 100 W

South entrance a - 1222
Mayaguez Pt - 1082
B. 1 - 1132
center of c. - about 115 W 6 mi
Mayaguez Pt extending 1286
Hill 1 also - 1355 W
Continuity of 2. 2 from such 10 1/2 d
14

137

at 9.45

East Extreme. ————— 218

West c. ————— 48.

West Extreme (d) ————— 74W

at 9.50. hauls in this. for a high in the

Coast. $1\frac{1}{2}$ —

O. d. (Murray) S: Extreme ————— 30 $\frac{1}{2}$ 8

O. d. W. Extreme ————— 77W

To

at 10.9 — To.

2 fms to the S 88°: on with each other. — 346.

Murray Pt. d. 61

at 10.13 Allen's Co. to W. N. having ascended
the height to be nothing more than a sandy bog.

C. at 10. with Murray Pt. ————— 800

West c

Sandy Bay ————— from S 82° to 64W

d ————— 87W

~~High~~ Point West c a high towards in to

S. E. —

at 10.30 $7\frac{3}{4}$ — $7\frac{1}{4}$

East Extreme

————— 267 8

W. c

————— 229 8

Clinton's large height

————— 27W

8 1/4 - 8 - 9. fine shingles sand

{ East end of reef to Sandy Bay a mile } S 22 W
{ (See West end) } _____

a Pth opening d. _____ S 84 1/2 W.

at 10.49 1/2

opens in center of Sandys Bay - or with } N 0 W.
West Pt. of the Bay (abt. 1/4 mile) - }

9 3/4 -

at 11.22. 10 fms. sand stones, several.
Distⁿ point opening of Western half of d. S 64 W

5th ~~at 11.34 1/2~~ ~~at 11.34 1/2~~ ~~at 11.34 1/2~~ ~~at 11.34 1/2~~ ~~at 11.34 1/2~~

11.34 1/2.

Pth d. bone _____ Sand.

at 11.38. To -

about (1) other of 8. fms of d. - S 66 W

at 11.53. To

End of reef off Sth d. or with Pt. c

_____ S 63 1/2

at 11.56

P. c, Sth d. d. in one - S 68

134
End of sandy harbor W.T. d - 188

noon

W.T. alt. 5° P. X. W. by Sept.

sum 60. 25. 30
- 47

D. - low. - 60. 27-20
27. 40
27. 0
60. 27. 20

lowe Beach.

d

188.

west d

- 188

west end low sandy beach
from W.T. d - 186 W

P. 1

- 189 W

- 9

- 180 W

12. 45. 5 pm mud

2 ft. of d on with each other -

186 1/2 E

at 1. 16 - 7 1/2 sand -

P. 1 on with West end of Bay -

185 1/2 E.

P. 1. 34. 7 1/2 -

P. 1 on with an apparent Opening - 189 E

at 1. 38. Launch to the west North 2 W.

P. 1. 4. 4

138 E

~~P. 1. 9.~~

187 W

P. 1. d

187 E

at 2.27 Tackles to the S.E. in 9 1/2 fms. mus.

O. h. omitted a N. & S.E. of it

2348.

1 mus. return

P. d

266w

288 1/2

at 3.25. 5 1/4

O. h. omitted S. N. of opening

233 L

3.32. 6 fms.

O. g. omitted N. i. N. L. to Cay. towards S. 49 1/2 W. (S. 49 1/2 W.)

at 3.30. 4 fms. Shoabeng.

has a spring of low sandy water of h. - 130 1/2

3. 2 1/4

at 3.39. Tackles to the h. in 2 1/2 fms.

1 mile offshore.

(alt. 7 1/4 mile)

P. g

228 1/2

P. d

278w

3-4- 4 1/4 - 6 3/4

at 4.7. for time. 5 - 5 1/4 - 5 1/2 - ~~5 3/4~~ 5 3/4

P. d

for time. 2778

P. h

225 L

P. g

232w

at 4.12. Tarkus in 7 fms - to the S.E.

7. 7/4 . . . 7/2 . . . 7/4 . . . 7 5/4 . . . 6 1/2

--- 4 3/4 --- 8 . . . Rocks, Stromas, sand, shells.

6. 5 1/4 . . . 5 . . . 6 1/2 . . . 4 1/4 . . . 4 . . . 3 3/4

3 1/2 - 3 1/4 . . . 1 . . .

at 5.1 - 3 1/2

Westernmost part of the Breakers, which
west of Pt. L. is, with a prospecting } S.E.
of fans to the west of it

at 5.4 - Tarkus to the W. in 3 1/2 fms.

at 1/5 of mile from the line of Breakers pointing
the coast -

P. L. opening a point - (V. belt. Milk) 10 1/2

P. 9 _____ 1700

S. 1. point of sailing _____ 1000

Little East Estuary _____ 1000

3 1/2 - 3 3/4 - 4 - - 4 1/2 - - rocky bottom

4 3/4 . . . 5 . . . 5 1/2 mud at 5.20.

h _____ 1000

g _____ 1000

d _____ 1000

5 1/2 mud shells

Alb. clay 12.

nr

28-5

28-2

28-2

Ext.

7 1/2 - 7 3/4 - 7 1/2 - 7 1/4
 8 1/2 - 8 1/2 - 8 1/2
 sand, brownish, which forms a line of beach
 5 - 5 1/4 - 5 1/2 - 5 3/4
 6 1/2 - 6 3/4 - 6 1/2 - 6 3/4
 7 1/2 - 7 1/2 - 7 1/2 - 7 1/2
 8 1/2 - 8 1/2 - 8 1/2 - 8 1/2
 9 1/2 - 9 1/2 - 9 1/2 - 9 1/2
 10 1/2 - 10 1/2 - 10 1/2 - 10 1/2
 11 1/2 - 11 1/2 - 11 1/2 - 11 1/2
 12 1/2 - 12 1/2 - 12 1/2 - 12 1/2
 13 1/2 - 13 1/2 - 13 1/2 - 13 1/2
 14 1/2 - 14 1/2 - 14 1/2 - 14 1/2
 15 1/2 - 15 1/2 - 15 1/2 - 15 1/2
 16 1/2 - 16 1/2 - 16 1/2 - 16 1/2
 17 1/2 - 17 1/2 - 17 1/2 - 17 1/2
 18 1/2 - 18 1/2 - 18 1/2 - 18 1/2
 19 1/2 - 19 1/2 - 19 1/2 - 19 1/2
 20 1/2 - 20 1/2 - 20 1/2 - 20 1/2
 21 1/2 - 21 1/2 - 21 1/2 - 21 1/2
 22 1/2 - 22 1/2 - 22 1/2 - 22 1/2
 23 1/2 - 23 1/2 - 23 1/2 - 23 1/2
 24 1/2 - 24 1/2 - 24 1/2 - 24 1/2
 25 1/2 - 25 1/2 - 25 1/2 - 25 1/2
 26 1/2 - 26 1/2 - 26 1/2 - 26 1/2
 27 1/2 - 27 1/2 - 27 1/2 - 27 1/2
 28 1/2 - 28 1/2 - 28 1/2 - 28 1/2
 29 1/2 - 29 1/2 - 29 1/2 - 29 1/2
 30 1/2 - 30 1/2 - 30 1/2 - 30 1/2
 31 1/2 - 31 1/2 - 31 1/2 - 31 1/2
 32 1/2 - 32 1/2 - 32 1/2 - 32 1/2
 33 1/2 - 33 1/2 - 33 1/2 - 33 1/2
 34 1/2 - 34 1/2 - 34 1/2 - 34 1/2
 35 1/2 - 35 1/2 - 35 1/2 - 35 1/2
 36 1/2 - 36 1/2 - 36 1/2 - 36 1/2
 37 1/2 - 37 1/2 - 37 1/2 - 37 1/2
 38 1/2 - 38 1/2 - 38 1/2 - 38 1/2
 39 1/2 - 39 1/2 - 39 1/2 - 39 1/2
 40 1/2 - 40 1/2 - 40 1/2 - 40 1/2
 41 1/2 - 41 1/2 - 41 1/2 - 41 1/2
 42 1/2 - 42 1/2 - 42 1/2 - 42 1/2
 43 1/2 - 43 1/2 - 43 1/2 - 43 1/2
 44 1/2 - 44 1/2 - 44 1/2 - 44 1/2
 45 1/2 - 45 1/2 - 45 1/2 - 45 1/2
 46 1/2 - 46 1/2 - 46 1/2 - 46 1/2
 47 1/2 - 47 1/2 - 47 1/2 - 47 1/2
 48 1/2 - 48 1/2 - 48 1/2 - 48 1/2
 49 1/2 - 49 1/2 - 49 1/2 - 49 1/2
 50 1/2 - 50 1/2 - 50 1/2 - 50 1/2
 51 1/2 - 51 1/2 - 51 1/2 - 51 1/2
 52 1/2 - 52 1/2 - 52 1/2 - 52 1/2
 53 1/2 - 53 1/2 - 53 1/2 - 53 1/2
 54 1/2 - 54 1/2 - 54 1/2 - 54 1/2
 55 1/2 - 55 1/2 - 55 1/2 - 55 1/2
 56 1/2 - 56 1/2 - 56 1/2 - 56 1/2
 57 1/2 - 57 1/2 - 57 1/2 - 57 1/2
 58 1/2 - 58 1/2 - 58 1/2 - 58 1/2
 59 1/2 - 59 1/2 - 59 1/2 - 59 1/2
 60 1/2 - 60 1/2 - 60 1/2 - 60 1/2
 61 1/2 - 61 1/2 - 61 1/2 - 61 1/2
 62 1/2 - 62 1/2 - 62 1/2 - 62 1/2
 63 1/2 - 63 1/2 - 63 1/2 - 63 1/2
 64 1/2 - 64 1/2 - 64 1/2 - 64 1/2
 65 1/2 - 65 1/2 - 65 1/2 - 65 1/2
 66 1/2 - 66 1/2 - 66 1/2 - 66 1/2
 67 1/2 - 67 1/2 - 67 1/2 - 67 1/2
 68 1/2 - 68 1/2 - 68 1/2 - 68 1/2
 69 1/2 - 69 1/2 - 69 1/2 - 69 1/2
 70 1/2 - 70 1/2 - 70 1/2 - 70 1/2
 71 1/2 - 71 1/2 - 71 1/2 - 71 1/2
 72 1/2 - 72 1/2 - 72 1/2 - 72 1/2
 73 1/2 - 73 1/2 - 73 1/2 - 73 1/2
 74 1/2 - 74 1/2 - 74 1/2 - 74 1/2
 75 1/2 - 75 1/2 - 75 1/2 - 75 1/2
 76 1/2 - 76 1/2 - 76 1/2 - 76 1/2
 77 1/2 - 77 1/2 - 77 1/2 - 77 1/2
 78 1/2 - 78 1/2 - 78 1/2 - 78 1/2
 79 1/2 - 79 1/2 - 79 1/2 - 79 1/2
 80 1/2 - 80 1/2 - 80 1/2 - 80 1/2
 81 1/2 - 81 1/2 - 81 1/2 - 81 1/2
 82 1/2 - 82 1/2 - 82 1/2 - 82 1/2
 83 1/2 - 83 1/2 - 83 1/2 - 83 1/2
 84 1/2 - 84 1/2 - 84 1/2 - 84 1/2
 85 1/2 - 85 1/2 - 85 1/2 - 85 1/2
 86 1/2 - 86 1/2 - 86 1/2 - 86 1/2
 87 1/2 - 87 1/2 - 87 1/2 - 87 1/2
 88 1/2 - 88 1/2 - 88 1/2 - 88 1/2
 89 1/2 - 89 1/2 - 89 1/2 - 89 1/2
 90 1/2 - 90 1/2 - 90 1/2 - 90 1/2
 91 1/2 - 91 1/2 - 91 1/2 - 91 1/2
 92 1/2 - 92 1/2 - 92 1/2 - 92 1/2
 93 1/2 - 93 1/2 - 93 1/2 - 93 1/2
 94 1/2 - 94 1/2 - 94 1/2 - 94 1/2
 95 1/2 - 95 1/2 - 95 1/2 - 95 1/2
 96 1/2 - 96 1/2 - 96 1/2 - 96 1/2
 97 1/2 - 97 1/2 - 97 1/2 - 97 1/2
 98 1/2 - 98 1/2 - 98 1/2 - 98 1/2
 99 1/2 - 99 1/2 - 99 1/2 - 99 1/2
 100 1/2 - 100 1/2 - 100 1/2 - 100 1/2

1. 1/2 at 2 1/2 subs. dist. - 1 1/2 - 1 1/2 W - Barren
 Extrem. N. 68 1/2. + bottom of opening in the land 1 1/2.

5 1/2 - 5 1/4
 at 5 - 5 1/4
 9
 12
 15
 Bottom of opening.

1/2 rocky bottom - - - 6 1/2 - - - (at 6. 157)

at 1/2 the water here at 11 miles N. 68 1/2 W. at about
 time. at 1/2 the water not shoulder previously. - just had heard to
 the South? for 6 miles. then to the North? again. - would the
 water is 4 hoar less than 6 pm when call me.

1/16 in 1/16 early... at 8.24

E.W. of opening — beys. — 258

h ————— 2798

f ————— 258.

left away Booth's — for deeper water, —

1 3/4 - 2 1/4 - 2 3/4 - 3 1/4 - . at 8.27. hands to the

wind at 8.37. bore away West.

Outer Pt. of Bay ————— 2886

E.W. of opening ————— South

f ————— 2398

like mud. at 8.45

g. ~~sea~~ on with outer M. (a low Pt. of M.)
from West 4 of opening room

2796

5 3/4 at 8.54. Allowed Co to unblock

2508

2670

2560

2562

5 1/2 Pt. of opening —————

at 9.10 - 6 3/4
Pt. 2 on with Pt. h —————

2828

Opening in the sand, apparently later! 27.2

at 9.10 - 6 3/4 sand

Pt. 1 opening of Pt. 9
the heavy bottom!

2476

at 10.25. altus Co. to No. 67 1/2, and.

i _____ 122 1/2 W
g _____ N 76 g
M^o (small Estuarine) _____ S 76 1/2 W

at 10.32.

~~S. i. Estuarine (Murch.) - N 68 1/2 S~~
g _____ N 72 S
i _____ S 80 1/2 W
M. west Estuarine (Beck) - S 85 1/2 W

Estuarine, of i on with S. end of a highway. S 12 1/2 W

Est. of i on with Thompson on shore S 9 1/2 W
S. on with M. _____ - S 8 W

10.45- 6 1/2.
g on with S. Estuarine (Murch.) N 66 1/2 S

Red M. on with Banks which terminate M. i. S 5 S.

Red P. at 10.55 altus Co. to No. 67 1/2 - 6 pm. 10.55.

P. g _____
Estuarine _____ N 53 S
_____ S 83 W

at 11.5 Attens c. to S.W. 5%

Red W.

1348

W. 9

2578

at 11.7 - 5 hrs. attes. to base -

W. 9

2611

Red W. on the line of daisy beds 1638

11.15 - 4 1/2 hrs.

0. m in lines with rocky heminaline } 1878 E. 2887 W
of W. c

Papery W. i. at 3/4 mid dist. - 4 1/2 - 4 1/2 ...

4 1/4 - - Papery Red Point at 1/4 with dist
at 11.20. bands to the west. base. 4 1/4 ...

4 - - 11.24 - 3 3/4 - -

Red W. + W. on in aline 2020. 1828

3 3/4 - at 11.26. 3 3/4 -

Red of W. i. on with sandy W. of c } 2608
of base of the coast to 8° of c }

W. 9 on with E.W. of breaks of c } 2688
3 1/4

W. on with E.W. of dry beds of i. - 2698

3 - 2 1/4 - - - 2 1/4 - - - base. 2620. 11.38.

m.

2756

2398

2698 Remains of ... to the ...

1478

Feb. 14th

at 4. Depth $2\frac{1}{2}$ fms. In color of water. - Moderate
breeze. Fine weather, rather cloudy. - Wind
East.

at 10. The $8\frac{1}{2}$ Depth $2\frac{3}{4}$. No trace. Light
air & cloudy, with a heavy dew falling.
Midnight. - $8\frac{1}{2}$ - Wind SWS. Light air sailing
to calm, with fine weather. - Depth $2\frac{3}{4}$.

May 15th 1818. - AM

(For Beauf., bound. to. pack in ofumping - Elkhuys
Bay. side. Kowale. Beach.)

at 8. 20. $5\frac{1}{2}$ - ~~5~~ $5\frac{3}{4}$ - 6 - - - 6 $\frac{1}{4}$ - - ~~7~~
at 8. 30

Bushes of M - bay. - SWS

L: from Bushes of M to the right

To a patch of Bushes (from West head) 4. 55

- onto Bushes - 31. 30

L: from m to the left.

To point C - 85. 0

9 being - at 9. 40

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

530 E

Opening ^{along} / 5. ~~to the~~ of bay -

Center 1st bushes on with m - 80 $\frac{1}{2}$ W

8. 55. 6 $\frac{1}{2}$.

0th opening of m - 87 $\frac{1}{2}$ W

1st 1st on with m (sandy part of m) 86 $\frac{1}{2}$ W

15th Am.

9 fms. mud -

P^o L on with the S^t. column of brachi. 1428

9. 8 1/2 . . . 7 3/4 (at 10.5) . 7 3/4 . 8. mud.

8 . . . - 7 1/4 . . . 7 1/2 . . . 7 1/4 . . . (10.65)

at 10.53 - 7 1/4 mud - Spring 6 1/4 knots -
P^o ~~10~~ h ^(a line to the west of) _(Quartzite no clasts)

L^o to left of E h

To m

- west side of Bay at L - 101.15
L^o from m to the left - 103.30

To East stream (nearly on with Brachi.) 27.20

L^o from h to the right

do 0 - 34.0
- S. end of an island - 36.45
- h. end 180 - 41.5
- a point (g) - 55.15

- each Extremity (r)

10.58 when Kemp. h. were finished.

7 1/4 - 10.59. Adkins Co. to West. - 7 1/4 . . . 6 3/4

11.20. 9 fms. H. mainwail. ~~7 1/4~~ 6 1/2 . . .

- 6 1/4 . . . 7 1/4. mud -

Adm. May 15th

9
New
Muron

10
2
WMS
WMS

86 R

83 1/2

11
5
2

12
4
6

85 1/2

at 11. 25. 7 yrs. sand Ashles.

0, owned ~~at 11. 25~~ a made ke? (2) - 165-6

7. 6 3/4 ... 6 1/2 ...

at 11. 42. 6 3/4

P. M

manf. - 176 1/4

1st to right of M

P. M - 86. 15

1st to right of P

60 - 54. 20

Lead ke? 1

57. 15

at 11. 5. 1

63. 20

P. M
L. S. 10
from P.

83. 15
7. 50

17 1/2 - 6 5/8 at 0. 8. 60. 1000
8 3/4 - 6 1/2 5 3/4 7 1/2 from the East at 9. 19
7 1/2 7 1/4 6 3/4
(9 1/2) 9 from sand, of Land 2855 + 158 W. 10
9. - 8 1/2 - 7 1/2 (10) half of low water 266
7 1/2 S. 7 1/4 7 1/2 7 1/2 9 3/4 - Ottawa Co. to W. 1/4
(10) 1 5/8 (10 20) 1/2 connecting the Ashles.
8 1/2 6 1/2 7 1/2 mud remaining sails -
83 1/4 7 sand Ashles. 11. 59. Ottawa Co. F. west.
8 1/2 6 1/2 (11. 62) 11 20 beyond the main soil
6 3/4: none. Most brown of fine
mat. with a smelly foam
the East - Centre of a low
Mangrove. H. 116 W
10 1/2 10 1/2 from the Ashles 18
1 West. Estate Dr. 1188 W

15th

now 7 fms. Cause brown (as)
my 5 knots -

Center of he. 1 ——— Abbr
o ———
Mr ———
k ———
g. ———
La ———
abt 28800

West. alt. Mt. King. Lat. 22 — 59.69.30
Elev. — 67
S. alt. alt. 59.68.63

Mr. Row with air { 59.51.60
51.60
52.0

120
Elev. 59.51.47
S. alt. alt. 59.49.9

7 fms. and - - - - 7/4 7/4 7/4
at 12.40 - 7/4 .

O. omitt hold between 2 upper stars. S. 1/4
P. o ——— 542.60

Center he. 1 ——— 548.60
P. k - alt. 536.2
Under west station ——— 547.70

P. opening of 0
apparently part of its own
from after 2

No. 1 on with No. 1 — 538w

No. 0 on 8: — 536w

8... 8 1/2 on 12.56 - on 1' - 8 1/2

West N. E. 1 opening of pits No. 1 — 538w

9 opening on pits on N. 5 — 537w

West end of No. 1 on with pit. (pits No. 1) 537w
at 1-14. 8 1/2 -
1.15

8: N. of No. 1 on with base of Key - 537w

1.19
West N. E. 1 on with No. 0 — 536w

at 1.26 attens Co. to 536w

Center of No. 1 — 538

opening — 538

on — 539 1/2

9 — 536 1/2

9 — 536w

Bottom of Bay ————— 1807.

at 1.28 8 $\frac{3}{4}$ '

3' N. Id. 1 or with opening ————— 1882

* Best? com in bottom (Rush bank)

at 2.10 fells thanted to the main Id. w.

6 $\frac{3}{4}$ ' -

2.21 - Atoms C. to Muss. 9.

9

Quite Id? 1

159w

0' w

165?

East 0

188

9

160?

8 $\frac{3}{4}$

at 188w

2.30-

Bushes on with opening between 8:0 } 162?

1 Id. 1

Long 9. the Bay banks in North.

4.16.

Spit of sand open of N. Y

W-S

Bushes on D. on with N. Y

182w

at 3.59 Beach! for Tim's kitchen! set of gyphs

7 Chilly point — 280W

9 Bottom of Bay — 280W
Bottom of Bay between Chilly Pt. & — 292
— 263W

~~at 4.35~~ Beach! for 2nd set of Tim's kitchen gyphs

Pr. 11 (abt. 1 1/2 mile dirt) — 260W

Bushes on Outer Sandy Pt. (abt. 2 1/4 miles) — 268W

P. 9 — 272

Chilly point —

best trees of the Coast ^{or best wood} — 236

Bay 1/2 of Cape Rd

Extent of the Shoal off Sandy point — 235

260W

at 4.40 Landed to the wind to weather a

shoal abt. 3/4 mile off. breaking —

Bushes on Sandy Pt. —

Chilly Point —

280W

236

Between the Sandy Pt. to be C. Van Diemen —

a Marking of the low part of land } 283W
point

at 5.9.

Between Bush on C. Van Diemen — 292W

L. to right of it

To E. of L. of L. —

8.25

15th. Continued -

L. t. Left.

To about F. P.

- Clifty point -

- Bottom of bay -

- Parity -

- Bottom of Bay between Clifty N. Pt. -

Extent of Head of b. bay S. -

at 5.44 - 12 fms.

West a on with the low bank of } S 5 1/2 W
Cape San Deimon ->

at 6.4 - T6

west. Bay low sound C. H. D. S 10 1/2 W

Clifty N. at.

Lang at - at.

500 p miles Dist. - S 1 W

T5

P. M. 15th.

T 3 2 Mark

83 - N 1/2 E. 82

6.4 / T6 T5 at 6.4. The land is
6.13 / 16 1/2 - extent of land sound
17 - at 11.5 C. low tide. low
23 fms. sound. S 7 W. - a red clay
at. S 21 E - d sandy clay
S 1 W - 5 or 7 miles dist
at 8 - 27 fms
6. Moderate breeze
blows west. but fine.
A swell from the E. N. E.

at 6 13 - 14 fms. 17
 17.15 - 23 fms sandy bottom. (8/27 mud.
 at 7.56. Mast. alt 8.22. by dist.

70.1.0
 Error - 25'

John. May 16.	at day light (5.30) saw land to seaward being from south to north.
5 16 S. E. M.	(at 5.23 fms at 5.8 bore up 11 W for it. Steaming mud. 6.78. Allowed course to S W $\frac{1}{2}$ W. Extremes of the Land 6.88 f S 34 W - 9 or 10 miles. at 7.4. left by W $\frac{1}{2}$ S. Phosphenes extending from the land between of land to west.
6 16 S. P. R. L.	80 $\frac{1}{2}$
7 21 S. W.	(at 7 10 7.41 track soundings in 9 fms. mud. 8.18 7.25. $\frac{1}{2}$ at of the land S $\frac{3}{4}$ W. at 29/28. 7.41. 9 fms 8 $\frac{1}{2}$ at 8.10. a 1/2 cup of wood by 1/2. (at 7.7 mud. 8.18. from 1108. - 1/2 cup. Sinner with 8. 12 (at 8) $\frac{1}{10}$ side of head. S 23/8.
8 5 6 W $\frac{1}{2}$ S.	below 85
9 12 S. W. $\frac{1}{2}$ W.	
9 12 S. W. $\frac{1}{2}$ W.	
9 12 S. W. $\frac{1}{2}$ W.	
9 12 S. W. $\frac{1}{2}$ W.	

Revising mast. on beginning - then S. W.
 70.50 S at 6.14 am.

- 71.15
- 70.10
- 71.0
- 70.0 6.17

at 6.28. kept away S W $\frac{1}{2}$ W.

Extremes of the Land { S 48
 S 34 W

at 7.4. Kippaway. Wind

East Ethern

— 28 1/2 W

Extent of Breakers

— 100 f

Sand at bottom of Bay

— 15 f

Bottom of sand. Bay within Breakers — 33 w
going 5 1/4.

For Tenthredines am—

when 1st light was taken.

Low part of the Cape (Pan Sinner) from — 19 to
when lights were finished.

Low part of Cape Pan Sinner. Course — 15 W

A point having part of point of it. (alt. 1) 16 W.

L¹ from Dr. to the left. % difference * — 6.10

City N^o. about — 31.50

— East Ethern — 37.20

Breakers bearing. (from W. T. head) — 100 W.

Distⁿ of shore about 5/2 or 6 miles —

at 7.35. 7 1/2

Sandy N^o. on with land * — 17 W

— South

at 7.41 — 9 fms. — 8 1/4 mms —

Extremes of head

— 13 1/4 W

— 129 1/2 E

7 1/2 at 8.10 To (head)

Bluff P. bearing by compass — 110 E

L To 8: side of Bank on with Cape A. D.

Joining an L with Bluff N. (head) } 11.45

Chilly fair on with ~~to~~ toward of day — 142 1/2.

To
a break & opening of 13 lbs — 112 1/2.
at 8.19. To Attens Co. to Swobber & W.

C. & D. — 1298.

Chilly point — 1448.

Chilly Pt. on with ~~at~~ East & — 146 1/2.

West extent of Breaks shewn by West & 1 1/2 1/2.
Bicoloured. Apparently shoal water. extend further —

8.20. 17 1/2

East Pt. & — head — 1488.

17. to NE extremity of Breaks — (I.) — 30.0

Low sandy Cahn — (R.) — 11.30

West &.

(R.) — 30.0

18. to E. extent shewn by apt. to S. of it. (Mentals) — 32.50

Land.

But the West extent from — 39.0 to all. 54.15

8.22. To. Attens Co. to SW. —

at 8.35 — 9 fms.

West extent Breaks shewn to N. of S. & — 1568

West &

Cahn from Swobber

8 1/2 — 8 3/4 — 7 1/2 at 8.41. 6 3/4.

East &

West &

1562 8

1520 8

at 8:45-4³⁰, rounds off to level.

East r

— 878

East r

— 892.8

5¹² - 5³⁰/₆ - 6 - this unit at 8:48.

6¹⁴. 6³⁰/₆ -

9¹⁴ at 9:3

8¹ r

— 808

6¹ r

— 837.6

10¹⁴ fur

Water discolored as far as

Utter Co. to SW. 10¹⁴ mud - bottom cut
having previously had sandy bottom.

9:35 - 11¹⁰ alt Co. to SW 11³⁰/₄ pm sand.

South level r

— 800.8

East r

— 800.8

Roofs of the land to land

— 826.8

at 9:52 - 12¹⁴ fur -

Extends of heavy Co. in with S. r

— 888

at 10 - 8¹² fur - alt. 30 ft. from edge of asphalt
with line, like a haul.
South. East r.

— 892.8

East r

— 800

Roof of 11¹⁴ to 18:

— 838

Attain Co. occasionally - 6 1/4 - 6 1/4

South track r
East r

1608

2898

hauled off more to the dirt? bring to the edge of the track - Run here 7 1/4. 10 1/4 edge of the tank abt. 700 or 80 yds. off. Prof. 2888. Heavy 1 1/2 W 10 1/2 at 10.9. - (10.12) 7. 7. hauls off again twice. 9 1/2. Soil faint r heavy - 2888.

L to low sandy Cap - (R)

(R)

3 - 0

S

(R)

36.30

- South Eptain

(R)

44.40

A. But Bay below S. Forest m r - (9 1/2 ft. m)

(R)

95.0

9 1/4 - ~~at~~ 10.22 - alt? S. 10 fms

East r

(R)

2858

No. 1

(R)

150 1/2

10 3/4 East r - 7 1/4 - 9 -

P. S.

Attain. Co. & P. S.

2818

7 1/4 - 8 1/4 m alt. 500 or 600 yds. from Broken water - 2858
10 fms - 12 fms no bottom.

attain to S. L. W. - 8 3/4 - 10 1/4 on part of the

subbing - 9.61 hauled up south - 10 fms at 10.60

at 10.65 - 9.28
East r with L. S. Co. - 2899 1/2

16th (8 1/2 - 7 at 10.00. attend c. to S.W.
 6 1/2 - at 10.47. bottom w. 6 1/4 - sand - 4
 feet - sand - 7 1/2 - 9
 East * 1598
 7 1/2 - 9 - (10.51) - attend S.W. - 9 1/4 - 1798
 a O' - opening spring of s - 1598 1/2
 8 P. r. - 1598
 L P. s. t. 8 P. r. (to left) - 1598 1/2
 L D. - - - to a Pt. (Extreme H) - 44.40
 L D. - - - to another Pt. - 57.30
 Head water - 65.0
 at 11.1. - attend c. to S.S. - 7 1/4 - 7 1/2
 at 11.15. 7 1/4
 Point of Little ~~to~~
 L. to left of D. - hard - 1597 1/4 E
 To s - 5.50
 - Pine Point - 7.10
 - Point r. (Woods Cliff) - 27.10
 - a Pt. S.S. of woods - 25.60
 - East r. - 52.10
 - Extremity of branches on C. to s. D. - 53.0
 - L. to right of point of high land - 55.30
 To 1. - set extreme - 55.30
 16th

- Offspring between E. Sandy beaches - 28.0

7 1/4

wt. by wt. all -
Even - 47

59.35.20
59.34.33

K

59.37.0

112.10
59.37.23
2.38

Even - 2.38

37.60

38

R. 59.36.45

born Bessy. to. 6 3/4 mnd. 6 1/4.

Print of hair

— — — — — 166 ÷ 8

L: to left -

R: Low Cahn -

— — — — — 58.20

To west of about - (Piers of light)

— — — — — 33.20

- P. 18 of D.

— — — — — 31.15

~~Print~~ Print

— — — — — 16.10

— — — — — 5.20

L. Print of hair. John in Sandy Beach (R) 39.0

— — — — — 83.15

S: Estam. (subsonic)

— — — — — 76.40

- 1st set 8 p.m.

6 fms. at 12.9. 5 fms. (12.10) To her to N. A. ? 18.

in 5 fms sandy bottom -

at 1.28 Packed to the S.S. in 7/4 lbs

1/2 pk Candy the Cash. acc. or — 262 1/2
Orbit of the Skin — 267 8
best or — acc. — 261 8
288 2.

at 2.26 - 7 lbs

Two P. on with 4

at 3. — 1 1/2 — 261 8

to on with 10 lb Extreme

296 W

Free

Two of Candy P. on with 41

288 1/2

at 3.37. 18 lbs. fine speckled Cand, with small gravel.

Cash

(400)

227 8

or (Lies of dirt)

266 8

Candy P. on with 2

252 1/2

Free Point

238 1/2 W

246 1/2

Landy P. on with west Extreme

289 1/2 W

(doubtful) 9 lbs 5 gr

at 3.45 -

7 3/4 hand saws -

Cash for 2

227 8

or (Lies of dirt)

261 8

Free Point

242 8

252 1/2

Sandy point
4 1/4 - 6 3/4 at 2.46 - f - 5 1/4 - 5 1/4 - 5 -
4 3/4 - 5 - 5 1/4 - 5 - ~~4 1/2~~ - 4 - 3 3/4 at
3.53. 500. in 5 3/4 fine brown sand.

Cape Van D. - bed - N 27.5 E
" (S. end of cliff) - N 60 E
" - S 22.5 E
The Point - 40.3 E
Sandy point - S 40.0 W

8 1/4 West coast - then 17. at 3.57.

" - S 30 E
Cape - N 27.5 E
18 - 22. (at 4.2) then 12 fms.

at 4.10. Beach. for Twin Islets. Obs. 7 fms

C. I. Seaman - bed - N 21 E
" (S. end of cliff) - N 74 E
" - S 51 E
True point to north and. (W) - S 39.5 E
Sandy point - S 22 W

at 4.11 Tacked to the S 8. in 7 fms.
6 1/2 - 6 3/4 - ... 7 (6.25) 8 1/2 - 9 1/2 -
(4.28) 9 3/4. Sandy Pt. opening N 12
10 - 11 1/2 - 13 - 13 1/2 - at 4.38 - S 33 E.
P. or opening of the Pt. - S 29 E

at 4.46. 74

P. y opening of this point

— 228

at 4.56. 75

C. 7. Seaman

— 229 1/2

P. 1

— 244

L. 10th Pt.

— 255

L. 11th point to N. 4

75

— 258

at 5.15

13 1/2

Cable

— 261 1/2

L

— 262

Lower Gun Point

— 268

W. Tree. Sandy point

— 280

" (E. end of cable)

— 280

— 280

10. at 5.20. 13 fms. N.

at 5.25 - 11/2

the first of

y opening a dark point on S. shore of Harb. — 222

soon after

— at 229 1/2

y opening the extreme of Dr. —

— 228 1/2

11 1/4 - 11 1/4 - 11. (5.37, 10 1/4 -

Cable from S. summit or (E. end of cable) — 25 1/2

5.37. apt. outwards - and 18.

at 70.40 - 5.42

70.55

71.10

71.0

5.45

at 5.42. same as 18. having previously had on wires

7

at 10th Pt.

— 262

— 262 W

— 268

Opening (rotary) in shell
no track

198

5.46 - 9 1/2" — 8 2/3 + 8
 8" or more with w —
 8 1/4" — 8 1/4" —
 5.47 - 8 1/4" — 8 1/2" —
 8 1/4" — 8 1/4" —
 at 5.49 - attains Co. to 8 1/2" — fine sand. — 1198.
 P.T. or —
 N. Fin. N. — 226
 at 5.55 - 7 3/4" mud. — attains to 8 1/4" S. — 8 1/4" W
 Fin. P. —
 or — 280 W
 or —
 7 1/2" = 7 1/4" .. 7 .. 7 1/4" 6 3/4" .. 8 ..
 280 W
 Note
 — 234 S.

As dipping to r in the direction of N 3/4 W

7 fms 7 1/4 .. 7 3/4 .. 8 ..
 at 5.14 + 8.2 on with w — at 198.
 7 3/4 .. 7 1/4 .. 7 .. 6 3/4 .. 6 1/2 .. 6 1/4 .. 6 2/4 .. 6 1/4 ..
 7 3/4 - 8 1/4 8 1/4 .. 8 .. 7 3/4 .. at 6.32 - 8.2 in 8 1/4
 fms., muddy bottom. — over to 13 fms - depth
 alongside 7 1/6 fms. —

working to wind.	10-22 (6.2) 12	at 4.11	Lacked to N 28° - working
over 20 fms	(4.10) 7 - 6 1/2 (5.17) 7	at 4.11	opening in the land - 5.42
opening in the land.	8 1/2 - 9 1/2 (9 3/4) 10	at 5.49	attends Co. to 8 1/2 S.
	(4.16) 12 (4.38) 12 1/2 5.55 - 6 1/2 to 8 1/4 S.		
	13 1/2 - 13.16 (5.20) 13		
	12.11 1/2 - 11.10.9 fine sand		
	8 1/2 - 7 1/4 mud (5.55)		
	7 5/4 - 7 1/4 8 1/4 S		
	8 1/2 8 1/4 mud.		

in a small bay. — over to 13 fms
 depth alongside 7 1/6 fms.

This last was put by enough - I shall be done.

265:3
2 or 3 miles
over bed!

The a certain line young

Bright and dark after
A. K. R. D.

Dark
part -

Part of the
day.

May 15. Part 2.

Scattered - felt 4 or 5 miles

Part 3

rough sandy look. Part

Part 4
The
dark
part
of
the
day

Part 1

May 16. P.M. -

Plum
A 225
3rd step

May 15th

and water from bushes
to plum (possibly a
plum) (the plum is
very hard)

to take 11?

has more fruit

Bright sandy bank 1 hour

sandy bank

no data

11th. For May 22. 5.10 P.M. - man in a long shirt of heavy fabric, on that of drawing paper

No further data

dist. to N. du. 100.

the hills as last

with sandy bank

at the top of

at the top of
1996/2/24
at the top of

But I am taking the 1st road

12.3 English white sandy bottom

1
2
3

at the top of

at the top of

at the top of

at the top of

at the top of

at the top of

at the top of

at the top of

at the top of X

at the top of

at the top of

at the top of

May 15th at 6.45 AM - Bar. -
at the time the barometer was taken from the marshes, situated from the station about as far as Wiff.

Red with

1800

May 15th at 8 AM - Bar. -
This is rather too high for the height.

Windy

2552

Red with

or a very light breeze

May 16th 1810

John Wood (writing)

in the morning

very much alike

White sandy beach

Low sandy spit with a few bushes

C. Van Dine

PL 1108 sea 50 yds
a group of *Arachnoides* bright red like, which the sandhills
with patches of dead grass and rocks

Gray & blackish bog

Sandy beach

Low sandy beach

Declar

39w

No. 1000 of ...

June

May 15. R.R. ...

The ... of this ...

May 15. ...

May 14. R.R. ...

Dr. ...

high ...

39w 1/2 mile

May 16. 1810. ...

4 M. ...
Hall ...

2 ...
3 ...

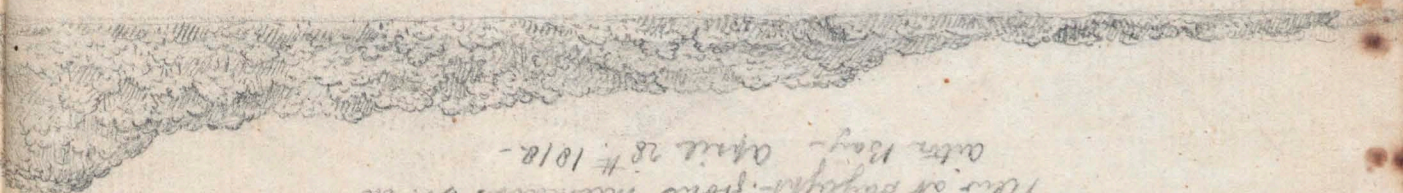
...

...

...



3 Nov 1818
Jan 2



View of Baylight - from Mountain Pt in
attn Bay - April 28 # 1818 -

Mount Point
1818

470

W. H. M.

Mount Pt
K 10:10

at 2.5 P.M.
May 2
Mount Point
W. H. M.

by his
2. 10/10

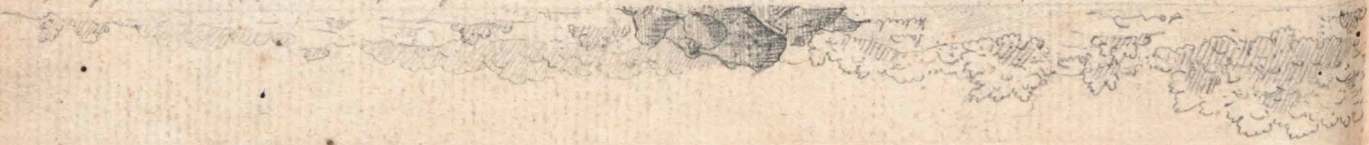
Worm

Mont 5-1810 - 1813. Oct.

Mount Pass
12 26/3/11

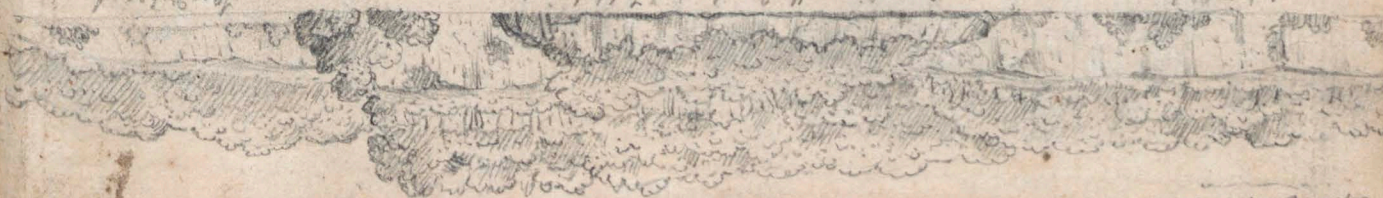
San Antonio with ...

Black strength 18 - 18/10/11



April 26/11

April 24th AM.



dry bank

low water - the low part of the bank
marked by the black water

at 2 miles

April 27th 9:30 am

the water, sand with low

at 2 miles

Mount Air

low ground with mountains
at 2 miles

April 30th 11 PM

low water - the low part of the bank
marked by the black water

at 2 miles

168

2162A/3

6.10
6.10
6.10
10
78.58



