

RG 24: Records of the Bureau of Naval Personnel

Logs of Ships and Stations, 1801 - 1946

Logs of US Naval Ships, 1801 - 1915

Saratoga

1-3-1857

to

1-12-1858

E-118

PI-123

Vol 15 of 65

At Sea

1	4	4	N. W. by W. N. by E.	9					Unit 1 Ind		
2	3	6	W. No. W. N.	2	29.76	79	77	74	"	2	78
3	3		2 by 10. variable	2					"	2	"
4	3	4	E 1/2 N.	2	29.93	79	76	74	"	3	78
5	4	4	N. W.	3					"	"	"
6	3	6	W. W. N. N.		29.94	79	75	74	"	4	78
7	2	8	"	1					"	"	"
8	2		N. W. by W.	2	29.99	79	76	74	"	2	78
9	4		N. W. by W. SW. W.		29.99	79	76	74	"	"	78
10	2	6	N. W. W. S. W.		30.01	79	79	74	"	"	78
11	3		N. W. 1/2 W. W. S. W.						"	"	"
12	1		"		30.02	79	75	75	"	"	79

Wednesday March 4th 1857

Commenced with 2 mts 4 A.M. Set
 Mize topgallant at 2.15 Tack
 ship at 4 Tack, aback & brought
 on the board Tacks, E.M. Matthews
 From 4 to 8 A.M. set

Left Royal at 8.35 discovered
 of land 3 points on lee bow at 11
 or ahead on lee beam. At 12
 From 9 to Meridian Point

95 m of Dist. W. Dist = 264.58 m. of the fore topmast staves to dm.

Lat. D. R. 10° 47' N
 Long. D. R. 82° 42' W
 Lat. Obs 10° 25' N
 Long. Obs 82° 36' W
 Current

170

As per Col. — Stowed the fl. jib & fore
 Topmast staysail — Exercised the 1st Division
 at the great Gun, and the 2nd with
 Small Arms, fired three Rounds of Barb
 Cartridge — At 2. Land in sight on the
 lee beam bearing S. W. & W. S. W.

Wind 1/4 pt East by S
 Wood exp 45 Stick
 Water exp 230 Gall
 Drum 12160

2	N. W.	N. E. by N.	2						Cirrus		
1	N. W.	N. E. by N.	1	29.92	80	80	76		Quon Stratus	Mod	79
1	N. W.	N. E. by N.	"	29.92	80	79	76		"	"	79
2	N. W.	N. E. by N.	"	29.93	80	78	76		"	"	79
4	N. W.	"	"						"	"	"
	Calor	Calor	0	29.95	80	77	76		"	"	79
	"	"	"						"	2	Smooth
2	N. W.	N. E. by N.	1	29.94	80	77	76		"	3	79
4	"	"	"						3 rd W	5	"
4	"	"	2	29.94	80	77	76		"	"	79
2	"	"	"						"	"	"
1	"	"	1	29.95	80	77	76		"	"	78

From 3 to 6 —
 Exercised the 3rd Division at the
 great Gun Mustered the
 Crew at Quarters
 E.M. Matthews
 From 6 to 8. First part Calor
 Hauled up the Canvas hoisted up
 Sparker & furled the Royal.
 At 7.20 a light breeze from S. E. W.
 Ship to the N. E. by E. Set Canvas &
 Sparker — At 8.30
 From 8 to Midnight —

As per Col. —
 Arrived at Mustang

At Sea March 5. 1857.

Hour	Chart	Course	Compass	Mind	Force	Bar	Th. Air	Th. Sea	Form & Direction	State of Sky	State of the Sea	Water	State of the Sea
1	54	N.W.	N.E. by N.	3					Cum.	4. Smooth	b.c.		
2	12				29.96	80.77	75		"	"	"	79	
3	11		N. E. by E.						"	1	"		
4	11	N. by W.	E. N. E.		29.90	79.77	76		"	5	"	78	
5	11	North	"	3					Cum. 30ra	5.	"		
6	42	West	N. E. by E.		29.90	79.77	76		"	"	"	78	
7	2			3					"	"	"		
8	72				29.92	80.77	76		"	"	"	78	
9	14	West	"		29.95	80.78	77		"	2	"	78	
10	11		South		29.96	80.78	77		"	"	"	78	
11		How to											
12		Standing along the Lark											

Commenced with 8 until 4 A.M. - As per Coll
 Hauled up the Course -
 At 3.10 of at 4. got Coll with the Lead up & down - no bottom
 From N. to S - At day light kept away & set Royal & Fore sail & lee clew of Main sail
 From S. to Meridian -

81 m. of Dist. W. Dist. 26.539 m. of

- Sat. D. R.
- Song D. R.
- Sat. G.
- Song Choro
- Cement
- Ward
- Wood exp.
- Water exp.

170

Sticks Salt

Wind Variable - Made & reduced sail as required - At 9.10 taken aback; placed around on the port side Sounded during the Watch, in from 30 to 15 fath; bottom Mud - At 11.15 discovered Grey Town and Shipping in the Harbor Standing along and in for the Land - At Merid. Grey Town bore for Compass 51

From Meridian to 3 - P.M. - Standing on for the Anchorage off Grey Town - At 12.15 came to with Port Anchor in 16 fath Water & veered to 21 fath Chain - Received on board the Pilot and hauled down the Sack - A couple of English Officers came on board from the B.M. Ship. Collected with offers of assistance - Hauled sail - Hove up the Port Anchor and stood in for the Grey Town in tow of the English Chum boat

From 3 to 8 - Wind 2 from S & E - Weather sp. - At 8 off the tow & came to off Point Arnaud with Port Anchor in 3 1/4 fath Water & veered to 25 fath Chain - In the Harbor were the B.M. Corvettes 'Colback' & 'Archer' and Chum boat 'Trepid' & 'Victor' - Got out the Lower boom - The Am. Consul visited the Ship; on his departure, saluted him with 7 guns -

Bar - 29.90 Th. Air 78 Th. Sea 74
 From 8 to Midnight - Wind South Weather b.c.
 Bar - 29.92 Th. Air 77 Th. Sea 74

A. B. Rogers

San Juan del Norte

March 6th 1857.

Commenced with Quantit 4. A.M. - Wind 0
Amra Atkinson

Weather a.p. -
 Bar. 29 87 Th. alt. 78" Th. 74"

From 4. to 8. - Calm & light (ble) and
 Weather a.p. - *Amra Atkinson*
 Bar. 29 99 Th. alt. 77" Th. 71" *g. M. Stirling*
 Unbent the Sheet Chain -

From 8. to Meridian - Wind East 2nd
 Force 2. - Weather b.c.a. - Exercised the crew at making sail -
 Piped to Quarter and ^{scraper} ~~removed~~ off the Corn works ^{belonging to} the ~~gun~~ ^{gun}
 Bar. 29 99 Th. alt. 77" Th. 75" *A. Brown*

From Meridian to 3. P.M. Wind
 from Nth 810th 1. - Weather b.c.a. - Shortened sail to Top sail.
 Bar. 29 89 Th. alt. 79" Th. 71" *Amra Atkinson*

From 3. to 8. - Wind Nth 8 Eth Force 2.
 Weather b.c.a. - Tacked Sail - Hoisted out the 1st & 2nd Cutters
 Bar. 29 91 Th. alt. 79" Th. 77" *A. Brown*

From 8. to Midnight - Wind - 0.
 Weather b.c.a. *Amra Atkinson*

Bar. 29 92
 Th. alt. 79"
 Th. Air 75"

San Juan del Norte

Saturday March 7th / 51

Commenced with 8 until 4. A. M.

Calm - Weather - b. c.
 Bar 29.90 Th. Alt 77 Th. 75 J. M. Stirling

From 4. to 8. - Wind East

Force 2 Weather - b. c. s.
 Ship's Draft fore 15 feet 3 in

Bar 29.92 Th. Alt 79 Th. 75

A. M. Stirling

From 8. to Meridian -

Employed clearing the White streak

A Sail in sight in the Offing
 Bar 29.94 Th. Alt 78 Th. 74

A. M. Stirling

From Meridian to 3 - Wind 2

From N. E. - Weather - b. c. - Went to the Royal, H. Jib, Topmast
 Studding sail & Main topgall sail - At 1.43 Judded sail -

The English Steam Gun boat came in & anchored
 Bar 29.91 Th. Alt 80 Th. 79

J. M. Stirling

Force 2 Weather - b. c. -

From 3. to 8. P. M. Wind N. E.
 A Steamer came in

A. M. Stirling

From 8. to Midnight - Wind

From the East - Weather - b. c.
 Bar 29.92
 Th. Alt 81
 Th. Air 78

J. M. Stirling

San Juan del Norte Sunday March 8th / 57

Commenced with gale till 4. A. M.

Wind East 1 - Weather - b c p -
Bar 29.91 Th. at 79 Th. 76

E. Miller Matthews

From 4. to 8. A. M. Wind N. E. 1

Weather - b c

Abraham Matthews

From 8. to Meridian - Wind 2 - E. N. E.

Weather - b c - At 9.30 Inspected the Crew at Quarters -
Read the Articles of War and Mustered the Crew.

Bar 29.98 Th. at 81 Th. 77

J. M. Stubling

From Meridian to 3. P. M. - At 6.15 the

Steamer "Tennessee" passed us; giving three Cheers as she passed; returned the same number -
Abreast Fore & Main Topgallant sails and upper Studding sail Gear -
E. Miller Matthews

From 3. to 8. - Wind N^o & E^o force 2

Weather - b c - Abreast the Topsails, Courses, Jib, Foretopm. Staysail
Main Tysail & Spanker, Abreast the Royal Yard Keel -

At Sunset Inspected the Crew at Quarters

J. M. Stubling

Bar - 29.95 Th. at 80 Th. 76

From 8. to Midnight - Wind E. N. E.

E. Miller Matthews

Weather - b c -

Bar - 29.96 -
Th. at 80
Th. 75

San Juan del Norte
Monday March 9th / 57

Commenced with Quantit H. A. M.

Wind - Calm - Weather - b.c. -
Bar. 29 94 Th. at 78 Th. 73

A. Bryan

From 4. to 8. - Wind 1. from S.

Weather - b.c. p. -

Confined in double Iron. Mr. Pennington Sold

Steph. Green Id

Bar. 29 97 - Th. at 77 Th. 73

J. M. Stabling

From 8. to Meridian

Wind E. N. E. 1. Weather b.c. Got the Heintzer up from below

Inspected the crew at quarters.

Bar 29 98. Alt. Ther. 78. Ther 73

E. Orville Matthews

From Meridian to 3. P. M. -

Wind N. E. Force 2. Weather b.c.

Bar - 29 93 Th. at 81 Th 79

A. Bryan

From 3. to 8. P. M. Wind N. E.

Force 2. Weather b.c. -

Scraped and flushed Spars & Mast

Mustered the Crew at Quarters & returned Hammocks.

Bar. 29 91. Th. at 81 Th. 79

Edmilla Matthews

From 8. to Midnight - Wind N.

Force 2 - Weather b.c. -

Bar. 29 95

Th. at 80

Ther. - 78

A. Bryan

San Juan del Norte
Tuesday March 10th / 57.

Commenced with 8 until 4. P.M.

Wind N^w & E^w - 1. Weather - b.c. -
Bar 29 76 Th. air 80° Th. 78° Anra Armstrong

Force 1 Weather - b.c. -
Marine Guard -
Bar 29 72 Th. air 79° Th. 77°
From 4 to 8 - N.M. - Wind S.S.W.
Sent the 2nd Cutter ashore with the Marine Guard -
Brought off the Water Tanks -
E. Matthews

Force 2 Weather - b.c. -
Exercised the 2nd Division at the great ground -
Bar 29 75 Th. air 82° Th. 81°
From 8 to Meridian - Wind N.E.
At 9 Inspected the crew at Quarters.
Rec^d 2500 gallons of water -
W. Brown

Wind from the N^w & E^w - 2 Weather - b.c. -
Returned the Water Tanks. -
Bar 29 88 Th. air 82° Th. 81°
From Meridian to 3 P.M. -
Anra Armstrong

Weather - b.c. -
Bar 29 87 Th. air 81° Th. 77°
From 3 to 8 - Wind N^w & E^w - 3
At Sundset Inspected the crew at Quarters -
W. Brown

Force - 3 Weather - b.c. -
Bar 29 94
Th. air - 79°
Th. air - 75°
From 8 to Midnight - Wind N.E.
Anra Armstrong

San Juan del Norte

Wednesday March 11th 1771

Commenced with Quantit 4. A.M.

Calend of light All. Airt

Weather - b. c. f

Bar. 29.12 Th. alt. 70 Th. 75

J. M. Stubling

From 4. to 8. A.M. Calm

Weather - b. c. f

Bar - 29.92 Th. alt. 78 Th. 75

At 8.00

From 8. to Meridian - Wind

from the N^o & E^o - 2 Weather - b. c. f

Exercised the Crew at the great gun - Targets firing

Bar 29.94 Th. alt. 81 Th. 77

At 12.00

From Meridian to 3. P.M. - Wind

from E. N. E. Weather - b. c. f

Sent the 1st & 2nd Cutters to scrub. Grass,

Malt. 9^o

Bar - 29.19

Th. alt. 81

Ther 81

J. M. Stubling

From 3. to 8. P.M. - Wind from N^o & E^o

Force. 2 Weather - b. c. f

At 8.00

From 8. to Midnight - Wind 2. N^o & E^o

Weather - b. c. f

Bar - 29.92

Th. alt. 81

Th. 78

J. M. Stubling

San Juan del Norte
Thursday March 12th / 37

Commenced with g until 4. A.M. -

Wind E.N.E. 1 Weather - bc

Bar 29.94 Th. at 81° Th. 75°

E. Mills Matthews

From 4. to 8. A.M. - Wind S.W.

W^{ind} 1 - Weather - bc -

Bar - 29.87 Th. at 78° Th. 75°

Aura. Ampt. ~~10~~ 10

From 8. to Meridian - Calms & Wind 2

from the N^W - Weather - bc -

Made preparations for Target firing

at 9.55. beat to General Quarters -

Veered to 26 fath. Chain -

at 11.30. beat to retreat -

J. M. Stirling

From Meridian to 3 P.M. -

Wind E.N.E. - 2 Weather - bc -

Bar. 29.91 - Th. at 82° Th. 80°

E. Mills Matthews

From 3. to 8. P.M. - Wind 2 from

the N^W & E^W - Weather - bc -

at 5.55. Inspected the Crew

at Quarters -

J. M. Stirling

Bar. 29.94 Th. at 81° Th. 77°

From 8. to Midnight - Wind N.W.

Force 2 Weather - bc

Bar 29.95

E. Mills Matthews

Th. at 80°

Th. Air 78°

San Juan del Norte
Friday March 13th / 97

Commenced with g until 4. - S. N. 6.

Winds from the S^W & W^W Force 1 - Weather - b. c.

Bar 29.91 - Ther. Air 79° Sh. 74°

W. Simpson

From 4. to 8. A. M. - Winds - 1 - g

the S^W & W^W - Weather - b. c. p. - Sent the Marine Guard ashore to drill -

J. M. Stubling

Bar - 29.91 - Ther. Air 79° Sh. 78°

From 8. to Meridian - Winds Ob. 1 -

Weather - b. c. p. - The Marines returned on board at 8. 45. -

Inspected the crew at Quarters - Haul in to 15. fath. on port Chain - scrubbing it as it came in -

E. M.

Bar 29.94 - Ther. Air 81° Sh. 79°

Edville Matthews

From Meridian to 3. P. M. - Wind N. E.

Force 2 - Weather - b. c. r. -

Bar ~~29.95~~ - Ther. Air 82° Sh. 81°

W. Simpson

From 3. to 8. P. M. - Wind N. E. 1 -

Weather - b. c. p. - Slashed Mast & Spant - Inspected the crew at Quarters -

E. M.

Bar 29.92 - Ther. Air 81° Sh. 80°

Edville Matthews

From 8. to Midnight - Wind N. E.

Force 1 - Weather - c. r. -

Bar 29.92

W. Simpson

Th. Air - 80°

Sh. Air - 76°

San Juan del Norte

Saturday March 14th / 57

Commenced with Quantit 4. A. M.

Wind from the N^o & E^o 2 Weather b. c. p. -

The English Gun boat "Intrepid" gets Underweigh & stood out of the Harbor

Bar 29 92 Th. Air 80 Th. 77' A. B. Hastings

From 4. to 8. A. M.

Wind 0. weather b. c. Sent 1st & 2nd Cutters after water tank. sent 4th cutter after a load of wood -

Bar 29 99 Th. Air 81 Th. 78' E. Walter Mathews

From 8. to Meridian - Wind N. E. 3

Weather - b. c. Rec^d a Lighter load of Wood (4 Cords)

Bar 29 99 Th. Air 82 Th. 79' A. B. Hastings

From Meridian to 3 P. M. - Wind

from the East^o 3. Weather - b. c. - Employed discharging Water tank

& Sawing Wood -

Bar 29 94 Th. Air 83 Th. 81' A. B. Hastings

From 3 to 8 P. M. - Wind N^o & E^o 2

Force 3 Weather b. c. Rec^d 5,384 gallons Water & 4 Cords Wood

Bar 29 94 Th. Air 82 Th. 78' A. B. Hastings

From 8. to Midnight - Calm -

Weather - b. c.

Bar 29 95

Th. Air - 81'

Ther. Air - 76'

A. B. Hastings

San Juan del Norte
Sunday, March 19th / 97

Commenced with gale at 4 A.M.

Wind from the S^W & N^W - Weather - b.c.
Bar 29.92 Th. at 10: Th. 74^o J.M. Stubling

From 4 to 8 A.M. Calm -

Weather - b.c.
Bar 29.96 Th. at 8: Th. at 78^o W. W. W.

From 8 to Meridian Wind from

the N^W & E^W - Weather - b.c.
Bar 29.95 Th. at 12: Th. 79 Aurora Armstrong

From Meridian to 3 P.M. - Wind

from the N^W & E^W - Weather - b.c.
Bar 29.91 Th. at 11: Th. 78 J.M. Stubling

From 3 to 8 P.M. Wind N^W & E^W

Weather - b.c.
Bar 29.91 Th. at 11: Th. 79 Aurora Armstrong

From 8 to Midnight - Wind 2

from the N^W & E^W - Weather - b.c.
Bar 29.92
Th. at 12: 82
Th. at 77 J.M. Stubling

San Juan del Norte

Monday, March. 16th/57

Commenced with 9 until 4. A. M.
 Calm Weather c. r. — Finished discharging the Lighter of Wood & sent her ashore —
 Bar 29.97 Th. Alt 80 Th. 79¹/₂ B. Thursday

From 4. to 8. A. M. — Calm. Weather.
 Finished discharging the Lighter of Wood & sent her ashore. —
 Sent the 1st & 2nd Cutters in charge of the Master for the Water Tank. —
 Bar 29.77 Th. Alt 81 Th. 78¹/₂ Angra Angina

From 8. to Meridian — Wind N^W E² —
 Force 1 — Weather b. c. p. — Rec^d alongside a Tank load of
 Water — J. M. Strubling
 Bar 29.77 Th. Alt 81 Th. 79¹/₂

From Meridian to 3 P. M. —
 Wind N. E. Force 3 — Weather b. c. —
 Bar 29.71 Th. Alt 82 Th. 81¹/₂ B. Thursday

From 3 to 8 P. M. — Wind 2
 from the N^W E² Weather b. c. — Filled up with water and
 sent the Tank ashore — At 6. Inspected the Crew at Quarters —
 Sent the 1st & 2nd Cutters ashore to scrub Deck & —
 Bar 29.71 Th. Alt 82 Th. 80¹/₂ J. M. Strubling

From 8 to Midnight — Wind N. W. E² —
 Force 4 & 5 — Weather b. c. —
 Bar 29.72
 Th. Alt — 79¹/₂
 Ther. Air — 77¹/₂

San Juan del Norte March 17th 1857

Commenced with gale at 4 A.M.

Winds S^w & W^w Force 2 Weather bc
Bar 29.94 Th. 80° Sh. 76° W. W. W.

From 4 to 8 A.M. - Wind

from the S^w & E^w Weather bc
Sent the 1st & 2nd Cutters to tow the water tanks up the River
Bar 29.94 Th. 79° Sh. 77° G. M. Stibling M.D.

From 8 to Meridian. Wind

Force 3 Weather bc - At 9 Inspected the crew at Quarters
Bar 29.97 Th. 80° Sh. 80° B. H. W.

From Meridian to 3 P.M.

Wind N^w & E^w Force 3 - Weather bc
Bar 29.97 Th. 82° Sh. 83° W. W. W.

From 3 to 8 P.M. - Wind

Force 3 Weather bc
Bar 29.91 Th. 81° Sh. 79° B. H. W.

From 8 to Midnight - Wind

Force 3 Weather bc
Bar 29.92
Th. 81°
Sh. 78° W. W. W.

San Juan del Norte

March 18th 1857

Commenced with a westerly 4 A.M.

Wind N^w & E^w Force 2 Weather - b.c.
Bar 29.91 - Th. 56^o 80 Th. 79

Alvarez Armstrong

From 4 to 8 A.M. - Wind Vble

Weather 1st Part b.c. - Latter parts p.c. -
Bar 29.95 Th. 56^o 79^o Th. 75^o

B. Guando

From 8 to Meridiana - Wind Vble

Force 2 Weather - b.c. -
Bar 29.97 Th. 56^o 78^o Th. 75^o

Made preparations for bending Sail

Alvarez Armstrong

From Meridiana to 3 P.M. - Wind 1

from the N^w & E^w Weather - b.c. -
the Courtes, Topgall, jib & Spantree
Bar 29.92 Th. 56^o 80^o Th. 79^o

Called all hands and bent

Alvarez Armstrong

From 3 to 8 P.M. - Wind N^w & E^w 3

Weather - b.c. - Hoisted in 11 Boats, bent Topgall, sail & Royal, Crapes

the Cards and made preparations for getting underway

Went to Quarter, and secured the Deck for sea

Bar 29.92 Th. 56^o 80^o Th. 79^o

Alvarez Armstrong

From 8 to Midnight - Wind N^w & E^w

Force 2 Weather - b.c.

Hoisted and boarded the American

Steamer Texas which came in the Harbor and Anchored off Point Coronado

Bar 29.92

Alvarez Armstrong

Th. 56^o 80^o

Th. Air 77^o

San Juan del Norte

March 19th 1857

Commenced with 8 until 11 A.M.

Wind - Ble - Force 2. Weather - b.c. -
 Bar 29.92. Ther. at 7^o. Ther. 73^o

J. M. Stubling

From 1. to 8. A.M. - Wind Ble

Force 2. Weather b.c. -

Got up and passed the Messenger

Bar: 29.92. Ther. at 7^o. Ther. 75^o

From 8^o to Meridian, Wind N. W. ^{at 12:30}

force-2- Weather b.c.p. Loosed the sails, and made preparations for getting under way. Received on board the Pilot.
 Bar. 29.92 Ther. at 7^o 79^o Thermometer: 77^o

At 12:30 got Underweigh & Steved

From Meridian to 3 P.M. -

Wind 2 from N. N. E. Weather - b.c.

Hour	Wind	Force	Bar	Ther	Forecast	State of the Sea	State of the Weather	Remarks
1	E 1/2 N							
4 3	N. W.	3	29.88	80 80 79	Cum Str	1	Smooth	At 12:30 got Underweigh & Steved out under Royal fl. Jib & lee Cl of Mainbail - Hauled aboard
5 5	E 3/4 S							Main Tack & braced sharp up on the Starb ^d Tack. - At 1 P.M.
6 4	E at		29.88	81 78 77			81	King to windward - At 3 P.M.
7 4 2	E 1/2 E	2				1	Mod.	Arrival bore for Compass. S of 1/2 mile
8 14	N. N. W.		29.90	81 76 77	Cum Str		81	about 7 Miles
9 2	N. W. 1/2 S							From 3 to 6 - Tack in Royal
10 3	E 1/2 S		29.91	81 77 75			80	off Jib - At 4 Tacked to the
11 3	N. N. W.							
12 3 4	E at		29.90	79 77 75			80	From 6 to 8. At 6 Masted

The Crew at Quarters - At 7:30 Tacked to the N^o & W^o - Got a Catch of
 Lead - 26 lbs bottom -
 From 8 to Midnight - Tacked Ship at per Column - Hauled down & Steved
 the Foretopmast Staybail

Hours	Fathoms	Compass	Wind		Bar		Ther.		Form & Direction of Clouds	Depth of Sea	State of the Sea	Water		State of the weather
			Direction	Force	Height	Above	at	at				Surf.	Depth.	
2	4	S E 1/2 E	ble	2					Cum	4	Smooth			b. c.
1	4	S S E	cast											
4	4	N. E.	S. S. E.	4	29.90	79	75	75	"	2	"	79		b. c.
1	4	N. E 1/2 E	E. S. E.						"	3	"	"		"
1	4	N. E 1/2 E	S. S. E.	4	29.90	79	77	77	Strat.	0	"	80		"
1	4	N. N. E.	ble						"		"			c. b.
6	1	E. by N.			29.90	78	76	75	"		"	79		c.
4	1	N. 1/2 E	E. N. E.						"		"			"
4	2	S E 1/2 E			29.90	78	76	75	"		"	79		c.
2	2	Smooth	ble	3	29.90	80	78	76	Cum. Str.	through	79			p. c.
4	4	E. by N.	ble	4	29.90	80	77	77	"		"	79		"
4	4	S E 1/2 E		3					"		"			"
2	4	E. N. E.			29.93	80	76	77	"		"	79		"

At Sea March 20th 1837

Commenced with 9 unit
 4. A. N. M. Got a Cast with
 the Lead 110 fathoms up & down - no
 bottom - At 1.30 hauled up the
 cast and wore ship to the Nth & Eth
 From 4 to 8 A.M. - Reduced
 sail at occasion required -
 At 7.15 Tacked Ship to the Sth & Eth
 From 8 to Meridian -
 Made & reduced sail at occasion
 required - At 9.15 discovered Sand
 bearing S.W. - At Meridian Ship
 under Topgallant sail, jib - Coured up
 13 shades
 From Meridian to 3 P.M.
 Wore to the Nth & Eth - Sand on the
 lee quarter bearing per Comp^{ts} W. by S.
 At 10.15 discovered a Steamer on the weather
 low
 From 3 to 6 P.M. - At per
 Col^{rs} At 5 hauled up the Main
 & braild up the Spanker -
 From 6 to 8 P.M. - At per
 Log - At 7.55 got a Cast with
 the Lead 110 fath. up & down - no botto
 From 8 to Midnight - At 11
 11 & 12 got a Cast of the Lead 110
 fath.

11. M. of Dist. W. Dist. 26, bot. M. of
 Lat. 0
 Long. 130
 Lat. D. R.
 Long. D. R.
 Current
 Bars

1	4	E. by N.	S E 1/2 E	1					Cum. Str.	0	through			
1	4	S E 1/2 E	N. E 1/2 E	2	29.90	80	77	77	"		"	79		"
4	4	S E 1/2 E		3	29.89	80	78	77	"		"	79		"
5	4	S E 1/2 E			29.89	80	78	77	Cum.		Mod	79		"
4	4	S E 1/2 S.	E. N. E.						Cum.					"
0	0	ble		1	29.89	80	78	77	Strat.			79		"
0	0	Calm	Calm	0	29.89				"					c.
					29.90	80	78	76	Cum.			79		"
3	4	N. 1/2 E.	E. by N.	2					Cum.	4				"
4	4	N. N. E.	Cast	3	29.97	81	78	76	"	7		79		b. c.

No Storage was
 up & down - no bottom

At 11 & 12 got a Cast of the Lead 110
 fath.