

T A B L E.

On the Voyage Out.

Day of the Month.	Course.	By the Common Log, marked 49 Feet.			By the Common Log, marked 45 Feet.			By the Common Log, marked 51 Feet.			By Bouguer's Log, marked 51 Feet.		Difference of the Distance by the Common and Bouguer's Log, each marked 51 Feet.	Bouguer's Log, increased by $\frac{1}{4}$ of the Difference of the Distance by the Common and Bouguer's Log.			Latitude by Observation.
		Distance.	Latitude by Account.	Difference between the Latitude by Account and Observation.	Distance.	Latitude by Account.	Difference between the Latitude by Account and Observation.	Distance.	Latitude by Account.	Difference between the Latitude by Account and Observation.	Distance.	Latitude by Account.		Distance.	Latitude by Account.	Difference between the Latitude by Account and Observation.	
June 16	N 27 E	27	60 37	0 8	29	60 39	0 10	26	60 36	0 7	.	.	.	.	.	.	60 29
17	N 7 E	136	62 52	0 7	147	63 5	0 6	131	62 46	0 13	.	.	.	.	.	.	62 59
18	N 7 W	131	65 2	0 16	141	65 25	0 7	126	64 51	0 27	.	.	.	.	.	.	65 18
19	N 4 W	54	65 56	.	58	66 23	.	52	65 43	.	.	.	.	.	.	.	.
20	N 30 E	59	66 47	.	63	67 17	.	57	66 32	.	.	.	.	.	.	.	.
21	N 5 W	60	67 47	0 18	65	68 22	0 17	58	67 30	0 35	.	.	.	.	.	.	68 5
22	North	149	70 16	.	161	71 2	.	143	69 53	.	.	.	.	.	.	.	.
23	N 2 E	89	71 45	.	97	72 40	.	86	71 19	.	.	.	.	.	.	.	.
24	N 41 E	81	72 46	.	88	73 46	.	78	72 18	.	.	.	.	.	.	.	.
25	N 73 E	99	73 15	0 50	107	74 18	0 13	95	72 42	1 23	.	.	.	.	.	.	74 5
26	East	33	73 15	1 10	36	74 18	0 7	32	72 42	1 43	33 $\frac{1}{2}$	74 5	1 $\frac{1}{2}$	34	74 5	0 20	74 25
27	N 21 W	59	74 10	.	64	75 18	.	57	73 35	.	64 $\frac{1}{2}$	75 5	7 $\frac{1}{2}$	66 $\frac{1}{2}$	75 7	.	.
28	N 10 W	126	76 14	.	137	77 33	.	121	75 34	.	126	77 9	5	127 $\frac{1}{4}$	77 12	.	.
29	N 26 E	28	76 39	1 20	30	77 59	0 0	27	75 58	2 1	27	77 34	0	27	77 36	0 23	77 59
30	N 52 E	20	76 51	1 17	22	78 12	0 4	19	76 10	1 58	21	77 47	2	21 $\frac{1}{4}$	77 50	0 18	78 8

On the Voyage Home.

August 20	N 34 W	30	80 12	.	32	80 14	.	29	80 11	.	.	.	.	.	.	.	.
21	S 83 W	50	80 5	.	54	80 8	.	48	80 5	.	50	80 5	2	50 $\frac{1}{2}$	80 4 $\frac{1}{2}$	.	.
22	S 14 W	42	79 24	.	45	79 24	.	40	79 26	.	41	79 25	1	41 $\frac{1}{4}$	79 24 $\frac{1}{2}$	.	.
23	S 15 E	139	77 10	.	151	76 59	.	133	77 18	.	142	77 8	9	144 $\frac{1}{4}$	77 6	.	.
24	S 12 E	77	75 55	0 3	83	75 38	0 20	74	76 6	0 8	78	75 52	4	79	75 49	0 9	75 58
25	S 25 W	48	75 12	0 3	52	74 51	0 24	46	75 24	0 9	50	75 7	4	51	75 3	0 12	75 15
26	S 23 W	127	73 19	.	137	72 45	.	122	73 32	.	130	73 7	8	132	73 1 $\frac{1}{2}$	.	.
27	S 37 W	45	72 40	0 11	49	72 6	0 23	43	72 58	0 28	46	72 30	3	46 $\frac{3}{4}$	72 24	0 5	72 29
28	S 61 W	44	72 19	.	48	71 43	.	42	72 38	.	45	72 9	3	45 $\frac{3}{4}$	72 2	.	.
29	S 5 E	70	71 9	.	76	70 38	.	67	71 31	.	77	70 52	10	79 $\frac{1}{2}$	70 43	.	.
30	S 41 E	54	70 29	0 12	59	69 43	0 34	52	70 52	0 35	55	70 11	3	55 $\frac{3}{4}$	70 1	0 16	70 17
31	South	86	69 3	.	93	68 10	.	83	69 29	.	86	68 45	3	86 $\frac{3}{4}$	68 34	.	.
September 1	S 64 W	7	69 0	.	7	68 7	.	7	69 27	.	4	68 43	3	3 $\frac{1}{4}$	68 32	.	.
2	S 12 E	45	68 14	0 3	49	67 19	0 52	43	68 44	0 33	51	67 53	8	53 $\frac{1}{2}$	67 40	0 31	68 11
3	S 5 W	138	65 57	0 2	148	64 52	1 7	131	66 34	0 35	.	.	.	.	.	.	65 59