

office to myself,
Telegraph Com-
pany to make the
out will please
to any thing in
private affairs,

and machinery

blessing of God,
by the electric

W. FIELD.

the next day at noon, was undoubtedly caused, to an extent, by the ship not running directly on her course, as for that day there was a difference of sixteen and a third miles between distance run by observation and patent log, while for the remaining part of the voyage they nearly coincided. Also, that the speed of the ship noted per hour must not be considered strictly correct, as it is not possible to log accurately by the ordinary means.

Nearly all of the stores were landed at the Telegraph House, Bay of Bulls' Arm, as they would be of much more service to the company there than any other disposition which could have been made of them.

There is now remaining on board about sixty miles of cable, manufactured by Glass, Elliott & Co. during the present season, and about twenty miles of the cable recovered from Valentia Bay, most of which is not suitable for use.

The cable, machinery, and a few articles now on board, will be disposed of by the direction of Mr. Field.

It is almost needless for me to state, that each person connected with the undertaking has been untiring in his efforts to bring about so gratifying a result as the successful laying down of the Atlantic Telegraph Cable, and that Capt. Hudson and all the officers have made any and every sacrifice to further the great work. Accept my congratulations, and believe me, very truly, your obedient servant,

W. C. EVERETT.

Thursday, July 29.

Hour.	Dynamometer Strain.	Brake Strain.	Angle of Rope.		Amount per hour by Rotometer.		Speed of ship.	
			Horizontal.	Vertical.	K.	F.	K.	F.
10	—	—	—	—	—	200	—	—
P. M.								
2	2050	1900	10° S.	25°	4	600	2	2
3	2050	1900	10° S.	31°	5	813	2	6
4 ^o	2050	1900	18° S.	20°	5	800	2	6
5	2050	1900	10° S.	28°	5	860	4	2
6	2050	1900	10° S.	15°	5	813	4	6
7	2050	1900	10° S.	15°	5	941	4	4
8	2050	1900	10° S.	15°	5	894	4	4
8½	2050	1900	10° S.	—	2	418	2	—
9	—	2000	10° S.	—	5	828	3	6
10	2050	1900	10° S.	15°	5	713	4	—
11½	2050	1900	10° S.	15°	5	713	4	2
12	2050	1900	11° S.	10°	5	520	4	2

Latitude 52 deg. 09 min., N.; longitude, 22 deg. 4.40 30 miles out.
29 min., W. +0.55 40 miles out.
Depth of water, 1,560 fathoms. ‡10.46 50 miles out.

Remarks.

JULY 29.—From 8 to meridian.—At 10 20, stem of ship being secured by hawser, commenced veering out cable to the Agamemnon to make splice. At 10 30 veered out 100 fathoms.

From 12 to 4 commenced paying out the cable. At 1 P. M. hawser was let go, ship steaming ahead slow. At 2 54, 10 miles of cable paid out. Smooth sea.

From 4 to 6, smooth sea. At 4 40, 20 miles paid out.

From 6 to 8, sea smooth. Light breeze on port beam. At 6 31 paid out 30 miles of cable. At 7 54 continuity reported to have ceased. Ship's speed reduced.

From 8 to 12.—At 9 11 continuity restored. At 8 55, 40 miles paid out. At 10 46, 50 miles paid out. Distance run at midnight, by patent log, 41 miles.

7, 1858.

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