LINE NO. TD-3MC DIR. 098 DEG. PARTY NO. 705 DATE 10-17 PAGE 9 / 6077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
13724134244454632	542 fath	4	2000 lbs	30'	087°	181°

FILE NO.	SP NO.	REMARKS
00		
001	998	PODS AT REG. INTRVL.
02	999	BEFORE SAT. NAV. SP.
03	1000	SET-UP
004	1001	NC/MR @ 0040
05		WD - 542 FATH
06		FIRST SAT. NAV. SP.
07		
08	1005	
09		
10		
11		
12	1009	
13		
14		
15		
16	1013	
17		
18		
19		
20	1017	
21		
22		
23		
24	1021	NC/MR @ 0047
25		SH - 087° TBB - 181°
26		WD - 542 Fath
27		DRIFT - 010°
28	1025	
29		
30		
31		
32	1029	
33		
34		
35		
36	1033	
37		
38		
39		
40	1037	
41		
42		
43		
44	1041	NC/MR @ 0054
45		WD - 543 Fath
46		
47		
48	1045	
49		

FILE NO.	SP NO.	REMARKS
050		FOR 1569 @ 0057
51		SOR 1510
52	1049	
53		
54		
55		
56	1053	
57		
58		
59		
60	1057	
61		
62		
63		
64	1061	NC/MR @ 0102
65		SH - 087° TBB - 180°
66		WD - 543 Fath
67		DRIFT - 011°
68	1065	
69		
70		
71		
72	1069	
73		
74		
75		
76	1073	
77		
78		
79		
80	1077	
81		
82		
83		
84	1081	NC/MR @ 0109
85		WD - 548 Fath
86		
87		
88	1085	
89		
90		
91		
92	1089	
93		
94		
95		
96	1093	
97		
98		
99		

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10-17 PAGE 02 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1 2 3 4 5 6	548 FATH	4	2000 lbs	30'	086°	180°

FILE NO.	SP NO.	REMARKS
100	1097	EOR 1510 @ 0116
01		SOR 1511
02		
03		
04	1101	NC/MR @ 0118
05		SH-086° TBB-180°
06		WD-548 FTH.
07		DRIFT-12°
08	1105	
09		
10		
11		
12	1109	
13		
14		
15		
16	1113	
17		
18		
19		
20	1117	
21		
22		
23		
24	1121	NC/MR @ 0124
25		WD-548 FTH.
26		
27		
28	1125	
29		
30		
31		
32	1129	
33		
34		
35		
36	1133	
37		
38		
39		
40	1137	
41		
42		
43		
44	1141	NC/MR @ 0132
45		WD-549 FTH
46		
47		
48	1145	
49		

FILE NO.	SP NO.	REMARKS
150		EOR 1511 @ 0134
51		SOR 1512
52	1149	
53		
54		
55		
56	1153	
57		
58		
59		
60	1157	
61		
62		
63		
64	1161	NC/MR @ 0139
65		WD-548 FTH
66		
67		
68	1165	
69		
70		
71		
72	1169	
73		
74		
75		
76	1173	
77		
78		
79		
80	1177	
81		
82		
83		
84	1181	NC/MR @ 0147
85		WD-549 FTH
86		SH 092° TBB 178°
87		DRIFT-010°
88	1185	
89		
90		
91		
92	1189	
93		
94		
95		
96	1193	
97		
98		
99		

LINE NO. TD-3MN DIR. 093 DEG. PARTY NO. 205 DATE 291 PAGE 03 6077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1372.4 3.4 24.4 45.4 26.3 1	549 FTH	4	2000 LBS	30'	090°	128°

FILE NO.	SP NO.	REMARKS
200	1197	EOR 1512 @ 0153
01		SOR 1513
02		
03		
04	1201	NC-MR @ 0154
05		WD- 548 FTH
06		
07		
08	1205	
09		
10		
11		
12	1209	
13		
14		
15		
16	1213	
17		
18		
19		
20	1217	
21		
22		
23		
24	1221	NC/MR @ 0202
25		WD 549 FTH
26		
27		
28	1225	
29		
30		
31		
32	1229	
33		
34		
35		
36	1233	
37		
38		
39		
40	1237	
41		
42		
43		
44	1241	NC/MR @ 0210
45		WD 549 FTH
46		
47		
48	1245	
49		

FILE NO.	SP NO.	REMARKS
250		EOR 1513 @ 0212
251		SOR 1514
52	1249	
53		
54		
55		
56	1253	
57		
58		
59		
60	1257	
61		
62		
63		
64	1261	NC/MR @ 0217
65		WD- 550 FATH
66		SH-089° TDB-180°
67		DRIFT- 009°
68	1265	
69		
70		
71		
72	1269	
73		
74		
75		
76	1273	
77		
78		
79		
80	1277	PE/SC
81		
82		
83		
84	1281	NC/MR @ 0225
85		WD 551 FTH
86		
87		
88	1285	
89		
90		
91		
92	1289	
93		
94		
95		
96	1293	
97		
98		
99		

LINE NO. ID-3MN DIR. 098 DEG. PARTY NO. 205 DATE 291 PAGE 04 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.2 2.4 3.4 4.4 5.4 6.2	553 Fth	4	2000 lbs	30'	090°	180°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
300	1297	EOR 1514 @ 0231	350	1347	EOR 1515 @ 0249
01		SOR 1515 PE/SC	51	1348	SOR 1516
02			52	1349	
03			53		
04	1301	NC/MR @ 0232	54		
05		sh 090° TBB 180°	55		
06		DRIFT 8° WD 553	56	1353	
07			57		PE
08	1305		58		
09			59		
10			60	1357	
11			61		
12	1309		62		
13			63		
14			64	1361	NC/MR @ 0254
15			65		WD 553 Fth
16	1313		66		
17			67		
18			68	1365	
19			69		
20	1317		70		
21			71		
22			72	1369	
23			73		
24	1321	NC/MR @ 0289	74		
25		WD 551 Fth	75		
26			76	1373	
27			77		
28	1325		78		
29			79		
30			80	1377	
31			81		
32	1329		82		
33			83		
34			84	1381	NC/MR @ 0301
35			85		Sh 090° TBB 181°
36	1333		86		DRIFT 7° WD 550 Fth
37			87		
38			88	1385	
39			89		
40	1337		90		
41			91		
42			92	1389	
43			93		
44	1341	NC/MR @ 0247	94		
45		SH 092° TBB 178°	95		
46		DRIFT 9° WD 551 FTh	96	1393	
47			97		
48	1345		98		
49			99		

LINE NO. ZD-30N DIR. 098 DEG. PARTY NO. 205 DATE 291 PAGE 05 6077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.392.403.41.444.541.635	553 Fth	4	2000 PSI	30'	090°	183°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
400	1397	EOR/516 @ 0308	50	1447	EOR/517 @ 0326
01		SOR/517	51		SOR/518
02			52	1449	
03		NC/MR @ 0309	53		
04	1401	WD 553 Fth	54		
05			55		
06			56	1453	
07			57		
08	1405		58		
09			59		
10			60	1457	
11			61		
12	1409		62		
13			63		
14			64	1461	NC/MR @ 0331
15			65		SH 090° TBB 180°
16	1413		66		DRIFT 8° WD 553 Fth
17			67		
18			68	1465	
19			69		
20	1417		70		
21			71		
22			72	1469	
23		NC/MR @ 0316	73		
24	1421	SH 090° TBB 183°	74		
25		DRIFT 5° WD 553 Fth	75		
26			76	1473	
27			77		
28	1425		78		
29			79		
30			80	1477	
31			81		
32	1429		82		
33			83		
34			84	1481	NC/MR @ 0339
35			85		WD 554 Fth
36	1433		86		
37			87		
38			88	1485	
39			89		
40	1437		90		
41			91		
42			92	1489	
43		NC/MR @ 0324	93		
44	1441	WD 552 Fth	94		
45			95		
46			96	1493	
47			97		
48	1445		98		
49			99		

LINE NO. JD-3mJ DIR. 098 DEG. PARTY NO. 205 DATE 291 PAGE 06 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.3 5 2.4 3. 4 4.4 5 5.4 6.3 5	554 FTH	4	2000 LBS	30'	089°	180°

FILE NO.	SP NO.	REMARKS
500	1497	EOR 1518 @ 0345
01		SOR 1519
02		
03		
04	1501	NC/MR @
05		Sh 089° TBB 180°
06		DRIFT 9° WD 554 FTH
07		
08	1505	
09		
10		
11		
12	1509	
13		
14		
15		
16	1513	
17		
18		
19		
20	1517	
21		
22		
23		
24	1521	NC/MR @ 0353
25		WD 553
26		
27		
28	1525	
29		
30		
31		
32	1529	
33		
34		
35		
36	1533	
37		
38		
39		
40	1537	
41		
42		
43		3 GUNS FIRING
44	1541	NC/MR @ 0401
45		SH 091 TBB 179
46		DRIFT 8° WD 557
47		
48	45	
49		

FILE NO.	SP NO.	REMARKS
50		EOR 1519 @ 0404
51		SOR 1520 PE/SC
52	49	
53		
54		
55		
56	53	
57		
58		
59		
60	57	
61		
62		
63		
64	1561	NC/MR @ 0409
65		WD 557 FA
66		PE/SC
67		
68	65	
69		
70		
71		
72	69	
73		
74		
75		
76	73	
77		
78		
79		
80	77	
81		
82		
83		
84	1581	NC/MR @ 0416
85		WD 555 FA
86		
87		
88	85	
89		
90		
91		
92	489	
93		BAD File
94		
95		
96	93	
97		
98		
99		

LINE NO. 2D-3mN DIR. 098 DEG. PARTY NO. 705 DATE 10/18 PAGE 07 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1. 3024 3.4/4.445.426.2v	352	4	2KPSI	30'	091	180

FILE NO.	SP NO.	REMARKS
600	1597	EOR 1520 @ 0423
01		SOR 1521
02		
03		
04	1601	NC/mR @ 0424
05		SH 091 TBB 180
06		DRIFT - 007
07		WD 552 FA
08	05	
09		
10		
11		
12	09	
13		
14		
15		
16	13	
17		
18		
19		
20	17	
21		
22		
23		
24	1621	NC/mR @ 0432
25		WD 552 FA
26		
27		
28	25	
29		
30		
31		
32	29	
33		
34		
35		
36	33	
37		
38		
39		
40	37	
41		
42		
43		
44	1641	NC/mR @ 0440
45		WD 553 FA
46		
47		
48	45	
49		

FILE NO.	SP NO.	REMARKS
650		EOR 1521 @ 0442
51		SOR 1522 PS/SC
52	5649	SH 088 TBB 181
53		DRIFT - 006°
54		SOR 1522 @ 0444
55		
56		
57	1661	NC/mR @ 0446
58		WD 555 FA
59		
60		
61	65	
62		
63		
64		
65	69	
66		
67		
68		
69	73	
70		
71		
72		
73	77	
74		
75		
76		
77	1681	NC/mR @ 0455
78		WD 557 FA
79		
80		
81	85	
82		
83		
84		
85	89	
86		
87		
88		
89	93	
90		
91		
92		
93	97	
94		
95		
96		
97	1701	NC/mR @ 0503
98		WD 557 FA
99		

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10/18 PAGE 08 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1. 37 2. 40 3. 41 4. 44 5. 41 6. 30	555	4	2KPSI	30'	086	179

FILE NO.	SP NO.	REMARKS
700		
01	1705	EOR 1522 @ 0506
02		SOR 1523
03		SH 086 TBB 179
04		DRIFT - 12°
05	09	
06		
07		
08		
09	13	
10		
11		
12		
13	17	
14		
15		
16		
17	1721	NC/MR @ 0511
18		WD 555 FA
19		
20		
21	1725	
22		
23		
24		
25	1729	
26		
27		
28		
29	1733	
30		
31		
32		
33	1737	
34		
35		
36		
37	1741	NC/MR @ 0519
38		WD 556 FA
39		
40		
41	1745	
42		
43		
44		
45	1749	
46		
47		
48		
49	1753	

FILE NO.	SP NO.	REMARKS
750		
51	1755	E.OR 1523 @ 0525
52	1756	S.OR 1529 PE/SE
53		SH 086 TBB 179
54		DRIFT - 13°
55		
56		
57	1761	NC/MR @ 0527
58		WD 556 FA
59		
60		
61	65	
62		
63		
64		
65	67	
66		
67		
68		
69	73	
70		
71		
72		
73	77	
74		
75		
76		
77	1781	NC/MR @ 0535
78		WD 554 FA
79		
80		
81	85	
82		
83		
84		
85	89	
86		P.E.
87		
88		
89	93	
90		
91		
92		
93	97	
94		
95		
96		
97	1801	NC/MR @ 0543
98		WD 557 FA
99		

LINE NO. TD-3 MN DIR. 098 DEG. PARTY NO. 705 DATE 10/18 PAGE 09 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.32 2.40 3.41 4.45 5.41 6.30	560	4	2kPSI	30'	090	178

FILE NO.	SP NO.	REMARKS
00		
01	1805	EOR 1524 @ 0545
02		SOS 1525 PE/SC
03		SH 090 TBB 178
04		DRIFT - 10°
05	09	
06		
07		
08		
09	13	
10		
11		
12		
13	17	PE/SC
14		
15		
16		
17	1821	NC/MR @ 0551
18		WD 560 FA
19		
20		
21	25	
22		
23		
24		
25	29	
26		
27		
28		
29	33	
30		
31		
32		
33	37	
34		
35		
36		
37	1841	NC/MR @ 0558
38		WD 562 FA
39		
40		
41	45	
42		
43		
44		
45	49	
46		
47		
48		
49	53	

FILE NO.	SP NO.	REMARKS
50		
51		EOR 1525 @ 0604
52		SOR 1526
53	57	SH 089 TBB 178
54		DRIFT - 011°
55		
56		
57	1861	NC/MR @ 0606
58		WD 563 FA
59		
60		
61	65	
62		
63		
64		
65	69	
66		
67		
68		
69	73	
70		
71		
72		
73	77	
74		
75		
76		
77	1881	NC/MR @ 0614
78		WD 565 FA
79		
80		
81	85	
82		
83		
84		
85	89	
86		
87		
88		
89	93	
90		
91		
92		
93	97	
94		
95		
96		
97	1901	NC/MR @ 0622
98		WD 569 FA
99		

LINE NO. TD-3 MN DIR. 098 DEG. PARTY NO. 705 DATE 10/18 PAGE 10 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1. 2 2 3 3 4 1 4. 4 4 5 4 2 6 3 2	566 FA	4	2kPSI	30'	091	178

FILE NO.	SP NO.	REMARKS
900		
01	1905	EOR 1526 @ 0624
02		SOR 1527
03		SH 091 TBB 178
04		DRIFT - 009°
05	09	
06		
07		
08		
09	13	
10		
11		
12		
13	17	
14		
15		
16		
17	1921	NC/MR @ 0630
18		WD 526 FA
19		
20		
21	25	
22		
23		
24		
25	29	
26		
27		
28		
29	33	
30		
31		
32		
33	37	
34		
35		
36		
37	1941	NC/MR @ 0639
38		WD 529 FA
39		DISC
40		
41	45	
42		
43		
44		
45	49	
46		
47		
48		
49	53	
50		
51		EOR 1527 @ 0645
52		SOR 1528
53	57	SH 093 TBB 179
54		DRIFT - 006
55		
56		
57	1961	NC/MR @ 0647
58		WD 568 FA
59		
60		
61	65	
62		
63		
64		
65	69	
66		
67		MR
68		
69	73	
70		
71		
72		
73	77	
74		
75		
76		
77	1981	NC/MR @ 0655
78		WD 575 FA
79		
80		
81	85	
82		
83		
84		
85	89	
86		
87		
88		
89	93	
90		
91		
92		
93	97	
94		
95		
96		
97	2001	NC/MR @ 0703
98		WD 576 FA
99		

LINE NO. 1 D-3MN DIR. 094 DEG. PARTY NO. 705 DATE 10/18 PAGE 11 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.382 2.40 3.41 4.44 5.42 6.32	576	4	2KPSI	30'	092	182

FILE NO.	SP NO.	REMARKS
000		
01	~~05~~	~~EOL~~
02	2005	EOR 1528 @ 0705
03		SOR 1529
04		SH 092 TBB 182
05		PE/SC DRIFT-004
06	07	
07		
08		
09		
10	13	
11		
12		
13		
14	17	
15		
16		
17		
18	2021	NC/MRC 0711
19		WD 576 FA
20		
21		
22	2025	
23		
24		
25		
26	2029	
27		
28		
29		
30	2033	
31		
32		
33		
34	2037	
35		
36		
37		
38	2041	NC/MRC @ 0719
39		WD 578 FA
40		
41		
42	2045	
43		
44		
45		
46	2049	
47		
48		
49		

FILE NO.	SP NO.	REMARKS
50	2053	
51		
52	2055	EOR 1529 @ 0725
53	2056	SOR 1530
54	2057	SH 093° TBB 179°
55		DRIFT-6
56		
57		
58	2061	NC/MRC @ 0728
59		WD 580 FA
60		
61		
62	2065	
63		
64		
65		
66	2069	
67		
68		
69		
70	2073	
71		
72		
73		
74	2077	
75		
76		
77		
78	2081	NC/MRC @ 0736
79		WD 582 FA
80		
81		
82	2085	
83		
84		
85		
86	2089	
87		
88		
89		
90	2093	
91		
92		
93		
94	2097	
95		
96		
97		
98	2101	NC/MRC @ 0744
99		WD 584 FA

LINE NO. TO-3MN DIR. 090 DEG. PARTY NO. 705 DATE 10-18 PAGE 12 6077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.372.403.414.455.416.31	587	4	2kpsi	30	093	180°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
100			150	2153	
01	2104		51		
02	2105	EOR 1530 @ 0746	52	2155	EOR 1531 @ 0807
03		SOR 1531	53		SOR 1532
04		SH 093 TBB 180°	54	2157	SH 093 TBB 180°
05	2108	DRIFT -5°	55		DRIFT ~~185°~~ -5°
06			56		
07			57		
08			58	2161	NC/MR @ 0809
09	2112		59		WO 594 FA
10			60		
11			61		
12		PE/SC	62	2165	
13	2116		63		
14			64		
15			65		
16			66	2169	
17			67		
18	2121	NC/MR @ 0752	68		
19		WO 587 FA	69		
20			70	2173	
21			71		
22	2125		72		
23			73		
24			74	2177	
25			75		
26	2129		76		
27			77		
28			78	2181	NC/MR @ 0817
29			79		WO 592 FA
30	2133		80		
31			81		
32			82	2185	
33			83		
34	2137		84		
35			85		
36			86	2189	
37			87		
38	2141	NC/MR @ 0801	88		
39		WO 0601 FA	89		
40			90	2193	
41			91		
42	2145		92		
43			93		
44			94	2197	
45			95		
46	2149		96		
47			97		
48			98	2201	NC/MR @ 0825
49			99		WO 597 FA

LINE NO. TD-3 MK DIR. 078 DEG. PARTY NO. 705 DATE 10-18 PAGE 13 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.362.403.444.455.466.48	597	4	2kpsi	30ft	093	180

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
200			250	2253	
01	2204		51		PE/SC
02	2205	EOR 1532 @ 0827	52	2255	EOR 1533 @ 0846
03		SOR 1533	53	2256	SOR 1534
04		SH 093 TBB 180	54		SH 098 TBB 178
05	2208	DRIFT -5°	55		DRIFT -5°
06			56		
07			57	2260	
08			58	2261	NC/MR @ 0847
09	2212		59		WO 606 FA
10			60		
11			61		
12			62	2265	
13	2216		63		
14			64		
15			65		
16			66	2269	
17	2220		67		
18	2221	NC/MR @ 0833	68		
19		WO 600 FA	69		
20			70	2273	
21			71		
22	2225		72		
23			73		
24			74	2277	
25			75		
26	2229		76		
27			77		
28			78	2281	NC/MR @ 0855
29			79		WO 611 FA
30	2233		80		
31			81		
32			82	2285	
33			83		
34	2237		84		
35			85		
36			86	2289	
37			87		
38	2241	NC/MR @ 0840	88		
39		WO 603 FA	89		
40			90	2293	
41			91		
42	2245		92		
43			93		
44			94	2297	
45			95		
46	2249		96		
47			97		
48			98	2301	NC/MR @ 0902
49		PE/SC	99		WO 613 FA

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10-18 PAGE 14 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.352.403.414.465.436.33	611	4	2000 psi	30 FA	096	178

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
300			350	2353	
01	2304		51		
02	2305	EOR 1534 @ 0904	52	2355	EOR 1535 @ 0923
03		SOR 1535	53	2356	SOR 1536
04		SH 096° TBE 178	54		SH 096° TBE 182
05		DRIFT -4°	55		DRIFT 0
06	2309		56		
07			57	2360	
08			58	2361	NC/MR @ 0925
09			59		WO 623 FA PE/SC
10	2313		60		
11			61	2364	
12			62		
13			63		
14	2317		64		
15			65	2368	
16			66		
17			67		
18	2321	NC/MR @ 0910	68		
19		WO 616 FA	69	2372	
20			70		
21			71		
22	2325		72		
23			73	2376	
24			74		
25			75		
26	2329		76		
27			77	2380	
28			78	2381	NC/MR @ 0932
29			79		WO 630 FA
30	2333		80		
31			81		
32			82	2385	
33			83		
34	2337		84		
35			85		
36			86	2389	
37			87		
38	2341	NC/MR @ 0917	88		
39		WO 620 FA	89		
40			90	2393	
41			91		
42	2345		92		
43			93		
44			94	2397	
45			95		
46	2349		96		
47			97		
48			98	2401	NC/MR @ 0940
49			99		WO 633 FA

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10-18 PAGE 15 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.362.423.424.425.426.30	683 fa	4	2400 psi	30 ft	097	181

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
400			450	2453	
01	2404		51		
02	2405	EOR 1536 @ 0942	52		EOR 1537 @ 1000
03		SOR 1537	53		SOR 1538
04		SH 097 TBB 181	54	2457	
05		DRIFT 0	55		
06	2409		56		
07			57		
08			58	2461	NC/MR @ 1003
09			59		WD - 648 Fath
10	2413		60		
11			61		
12			62	2465	
13			63		
14	2417		64		
15			65		
16			66	2469	
17			67		
18	2421	NC/MR @ 0948	68		
19		WD 636 fa	69		
20			70	2473	
21			71		
22	2425		72		
23			73		
24			74	2477	
25			75		
26	2429		76		
27			77		
28			78	2481	NC/MR @ 1010
29			79		SH - 096° TBB - 180°
30	2433		80		WD - 658 FATH
31			81		DRIFT - 002°
32			82	2485	
33			83		
34	2437		84		
35			85		
36			86	2489	
37			87		
38	2441	NC/MR @ 0955	88		
39		WD - 643 fa	89		
40		SH - 097° TBB - 179°	90	2493	
41		DRIFT - 002°	91		
42	2445		92		
43			93		
44			94	2497	
45			95		
46	2449		96		
47			97		
48			98	2501	NC/MR @ 1017
49			99		WD - 668 FATH

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10-18 PAGE 16 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.372.403.41 4.45 5.43 6.35	675 FATH	4	2000 lbs	30'	097°	180°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
500			550	2553	
01			51		
02	2505	FOR 1538 @ 1019	52		FOR 1539 @ 1038
03		SOR 1539	53		SOR 1540
04			54	2557	
05			55		
06	2509		56		
07			57		
08			58	2561	NC/MR @ 1039
09			59		SH - 096 TBB - 181°
10	2513		60		WD - 698 FATH
11			61		DRIFT - 001°
12			62	2565	
13			63		
14	2517		64		
15			65		
16			66	2569	
17			67		
18	2521	NC/MR @ 1025	68		
19		SH - 097° TBB - 180°	69		
20		WD - 675 FATH	70	2573	
21		DRIFT - 001°	71		
22	2525		72		
23			73		
24			74	2577	
25			75		
26	2529		76		
27			77		
28			78	2581	NC/MR @ 1046
29			79		WD - 705 FATH
30	2533		80		
31			81		
32			82	2585	
33			83		
34	2537		84		
35			85		
36			86	2589	
37			87		
38	2541	NC/MR @ 1032	88		
39		WD - 683 FATH	89		
40			90	2593	
41			91		
42	2545		92		
43			93		
44			94	2597	
45			95		
46	2549		96		DRIFT - 002
47			97		WD - 718 FATH
48			98	2601	NC/MR @ 1054
49			99		SH - 096 TBB - 180°

LINE NO. T03MN DIR. 298 DEG. PARTY NO. 705 DATE 10-18 PAGE 17 6077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.38 2.40 3.41 4.44 5.42 6.36	718 FATH	4	2000 lbs	30'	096	1806

FILE NO.	SP NO.	REMARKS
600		
01		
02	2605	FOR 1540 @ 1055
03		SOR 1541 PA-SC
04		
05		
06	2609	
07		
08		
09		
10	2613	
11		
12		
13		
14	2617	
15		
16		
17		
18	2621	NC/MR @ 1101
19		WD - 738
20		
21		
22	2625	
23		
24		
25		
26	2629	
27		
28		
29		
30	2633	
31		
32		
33		
34	2637	
35		
36		PD-SC
37		
38	2641	NC/MR @ 1108
39		SH - 096 TBB - 180°
40		WD - 753 Fath
41		Drift - 002°
42	2645	
43		
44		
45		
46	2649	
47		
48		
49		

FILE NO.	SP NO.	REMARKS
650	2653	
51		
52		FOR 1541 @ 1114
53		SOR 1542
54	2657	
55		
56		
57		
58	2661	NC/MR @ 1116
59		WD - 948 Fath
60		
61		
62	2665	
63		
64		
65		
66	2669	
67		
68		
69		
70	2673	
71		
72		
73		
74	2677	
75		
76		
77		
78	2681	NC/MR @ 1123
79		SH - 093° TBB - 180°
80		WD - 1007 Fath
81		DRIFT - 005° 2SFC
82	2685	
83		
84		
85		
86	2689	
87		
88		
89		
90	2693	
91		
92		
93		
94	2697	
95		
96		
97		
98	2701	NC/MR @ 1130
99		WD - 1098 Fath

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10-18 PAGE 18 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.382.403.411 4.455.426.35	1230 FATH	4	2000 165	30'	0940	180°

FILE NO.	SP NO.	REMARKS
700		
01		
02	2705	EOR 1542 @ 1132
03		SOR 1543
04		
05		
06	2709	
07		
08		
09		
10	2713	
11		
12		
13		
14	2717	
15		
16		
17		
18	2721	NC/MR @ 1138
19		SH- 094° TOB -180°
20		WD- 1230 fath
21		DRIFT- 004°
22	2725	
23		
24		
25		
26	2729	
27		
28		
29		
30	2733	
31		
32		
33		
34	2737	
35		
36		
37		
38	2741	NC/MR @ 1145
39		WD- 1330 Fath
40		
41		
42	2745	
43		
44.		
45		
46	2749	
47		
48		
49		

FILE NO.	SP NO.	REMARKS
750	2753	
51		
52		EOR 1543 @ 1150
53		SOR 1544 35sec DELAY
54	2757	
55		
56		
57		
58	2761	NC/MR @ 1152
59		SH- 093° TBD -178°
60		WD- 1450 Fath
61		DRIFT- 007°
62	2765	
63		
64		
65		
66	2769	
67		
68		
69		
70	2773	
71		
72		
73		
74	2777	
75		
76		
77		
78	2781	NC/MR @ 1159
79		WD- 1600 Fath
80		
81		
82	2785	
83		
84		
85		
86	2789	
87		
88		
89		
90	2793	
91		
92		
93		
94	2797	
95		
96		DRIFT- 007°
97		WD- 24 Fath
98	2801	NC/MR @ 1207
99		SH- 093° TBR -178°

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10-18 PAGE 19 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1372463.41 4.15 5.12 6.35	2400 FATH	4	2000 lb	30	093°	178°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
800			850	2853	
01			51		
02	2805	EOR 1544 @ 1208	52		EOR 1545 @1226
03		SOR 1545	53		SOR 1546
04			54	2857	
05			55		
06	2809		56		5s For 0 delay
07			57		
08			58	2861	NC/MR @ 1228
09			59		WD-2840 FATH
10	2813		60		
11			61		
12			62	2865	
13			63		
14	2817		64		
15			65		
16			66	2869	
17			67		
18	2821	NC/MR @ 1214	68		
19		WD - 2400 FATH.	69		
20			70	2873	
21			71		
22	2825		72		
23			73		
24			74	2877	
25			75		
26	2829	4 Sec - Delay @1217	76		
27			77		
28			78	2881	NC/MR @ 1235
29			79		SH - 095 TRB - 179°
30	2833		80		WD - 3000 FATH
31			81		DRIFT - 004°
32			82	2885	
33			83		
34	2837		84		
35			85		
36			86	2889	
37			87		
38	2841	NC/MR @ 1221	88		
39		SH - 095 TRB - 178°	89		
40		WD - 2700 FATH	90	2893	
41		DRIFT - 005°	91		
42	2845		92		
43			93		
44			94	2897	
45			95		
46	2849		96		
47			97		
48			98	2901	NC/MR @ 1242
49			99		WD - 3000 FATH

LINE NO. TD-2MR DIR. 098 DEG. PARTY NO. 705 DATE 10-18 PAGE 20 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.3724.63.414.455.4263.6	3000 FATH	3	2000 lbs	30'	097°	178°

FILE NO.	SP NO.	REMARKS
900		
01		
02	2905	EOR 1546 @ 1244
03		SOR 1547 SC
04		
05	↓	
06	2909	
07		
08		
09		
10	2913	
11		
12		
13		
14	2917	
15		
16		
17		
18	2921	NC/MR @ 1249
19		SH · 097° TRB – 178°
20		WD · 3000 Fath
21		DRIFT · 003°
22	2925	
23		
24		
25		
26	2929	
27		
28		
29		
30	2933	
31		
32		
33		
34	2937	
35		
36		
37		
38	2941	NC/MR @ 1256
39		WD – 3000 Fath
40		
41		
42	2945	
43		
44		
45		
46	2949	
47		
48		
49		

FILE NO.	SP NO.	REMARKS
950	2953	
51		
52		EOR 1547 @ 1302
53		SOR 1548
54	2957	SH 096 TRB
55		
56		
57		
58	2961	NC/MR @ 1303
59		WD 3000 FA
60		
61		
62	65	
63		
64		
65		
66	69	
67		
68		
69		
70	73	
71		
72		
73		
74	77	
75		
76		
77		
78	2981	NC/MR @ 1311
79		WD 3000 FA
80		
81		
82	85	
83		
84		
85		
86	89	
87		
88		
89		
90	93	
91		
92		
93		
94	97	
95		
96		
97		
98	3001	NC/MR @ 1318
99		WD 3000 FA

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10/18 PAGE 2 | 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
13721033.1144555.42636	3000 FA	4	2KPSI	30'	098	2° STB

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
00			50		
001			51	53	
02			52		
03	3005	FOR 1548 @ 1320	53		FOR 1549 @ 1337
04		SOR 1549	54		SOR 1550
05			55	57	SH 098 TB B2° STB
06			56		WD
07	09		57		
08			58		
09			59	3061	NC/MR @ 1338
10			60		WD
11	13		61		
12			62		
13		P.E. SC	63	65	
14			64		
15	17		65		
16			66		
17			67	69	
18			68		
19	3021	NC/MR @ 1324 P.E. SC	69		
20		WD 3000 FA PE	70		
21			71	73	
22			72		
23	25		73		
24			74		
25			75	77	
26			76		
27	29		77		
28			78		
29			79	3081	NC/MR @ 1346
30			80		WD
31	33		81		
32			82		
33		P.E.	83	85	
34		P.E. SC	84		
35	37		85		
36			86		
37		PE SC	87	89	
38			88		
39	3041	NC/MR @ 1331 PE SC	89		
40		WD 3000 FA	90		
41			91	93	
42			92		
43	45		93		
44			94		
45			95	97	
46			96		
47	49		97		
48			98		
49			99	3101	NC/MR @ 1352

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 0/18 PAGE 22 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.37 2.40 3.42 4.45 5.42 6.35	3000 FA	9	2KPSI	30'	097	2°STB

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
100			50		
01			51	53	
02			52		
03	3105	EOR 1550 @ 1354	53		EOR 1551 @ 1412
04		SOR 1551	54		SOR 1552
05			55	57	SH097° TBB 2°STB
06			56		
07	09		57		
08			58		
09			59	3161	NC/MR @ 1413
10			60		WD 3000 FA
11	13		61		
12			62		
13			63	65	
14			64		
15	17		65		
16			66		
17			67	69	
18			68		
19	3121	NC/MR @ 1359	69		
20		WD 3000 FA	70		
21			71	73	
22			72		
23	25		73		
24			74		
25			75	77	
26			76		
27	29		77		
28			78		
29			79	3181	NC/MR @ 1420
30			80		WD 3000 FA
31	33		81		
32			82		
33			83	85	
34			84		
35	37		85		
36			86		
37			87	89	
38			88		
39	3141	NC/MR @ 1406	89		
40		WD 3000 FA	90		
41			91	93	
42			92		
43	45		93		
44			94		
45			95	97	
46			96		
47	49		97		
48			98		
49			99	3201	NC/MR @ 1427

LINE NO. TO-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10/18 PAGE 23 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.40 2.40 3.92 4.95 5.42 6.35	3000 FA	4	2KPSI	30'	099	3°STB

FILE NO.	SP NO.	REMARKS
200		
01		
02		
03	3205	EOR 1552 @ 1429
04		SOR 1553
05		
06		
07	09	
08		
09		
10		
11	13	
12		
13		
14		
15	17	
16		
17		
18		
19	3221	NC/MR@ 1434
20		WD 3088 FA
21		
22		
23	25	
24		
25		
26		
27	29	
28		
29		
30		
31	33	
32		
33		
34		
35	37	
36		
37		
38		
39	3241	NC/MR@ 1441
40		WD 3088 FA
41		
42		
43	45	
44		
45		
46		
47	49	
48		Reel turned
49		

FILE NO.	SP NO.	REMARKS
50		
51	53	
52		
53		EOR 1553 @ 1496
54		SOR 1554 PE SC
55	57	SH 100 TBB 2 STB
56		
57		
58		
59	3261	NC/MR@ 1497
60		WD 3000 FA
61		
62		
63	65	PE SC
64		
65		
66		
67	69	
68		
69		
70		
71	73	
72		
73		
74		
75	77	
76		
77		
78		
79	3281	NC/MR@ 1554
80		WD 3000 FA
81		
82		
83	85	
84		
85		
86		
87	89	
88		
89		
90		
91	93	
92		
93		
94		
95	97	
96		
97		
98		
99	3301	NC/MR@ 1501

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10/18 PAGE 24 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.37 2.423.904.455.926.35	3000 FA	4	2 KPSI	30'	102°	5°STB

FILE NO.	SP NO.	REMARKS
300		
01		
02		
03	05	EOR 1554 @ 1503
04		SOR 1555
05		
06		
07	09	
08		
09		
10		
11	13	
12		
13		
14		
15	17	
16		
17		
18		
19	3321	NC/MR@ 1508
20		WD 3000 FA
21		
22		
23	25	
24		
25		
26		
27	29	
28		
29		
30		
31	33	
32		
33		
34		
35	37	
36		
37		
38		
39	3341	NC/MR@ 1515
40		WD 2750 FA
41		
42		
43	45	
44		
45		
46		
47	49	
48		
49		

FILE NO.	SP NO.	REMARKS
50		
51	53	
52		
53		EOR 1555 @ 1520
54		SOR 1556
55	57	SH 102 TBB 3STB
56		
57		
58		
59	3361	NC/MR@ 1521
60		WD 2750 FA
61		
62		
63	65	
64		
65		
66		
67	69	
68		
69		
70		
71	73	
72		
73		
74		
75	77	
76		
77		
78		
79	3381	NC/MR@ 1528
80		WD 2750
81		
82		
83	85	
84		
85		
86		
87	89	
88		
89		
90		
91	93	
92		
93		
94		
95	97	
96		
97		
98		
99	3401	NC/MR@ 1535

LINE NO. 70-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10-18 PAGE 25 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.3 2.4 3.4 4 4.5 5.4 3 6.3 1	2750 fa	4	2kpsi	30 ft	103	180°

FILE NO.	SP NO.	REMARKS
00		
01		
02		
03	3405	EOR 1556 @ 1537
04		
05		
06		
07	09	
08		
09		
10		
11	13	
12		
13		
14		
15	17	
16		
17		
18		
19	3421	NC/MR @ 1541
20		WD 2750 FA
21		
22		
23	25	
24		
25		
26		
27	29	
28		
29		
30		
31	33	
32		
33		
34		
35	37	
36		
37		
38		
39	41	NC/MR @ 1548
40		WD 2750 FA
41		
42		
43	45	
44		
45		
46		
47	49	
48		
49		

FILE NO.	SP NO.	REMARKS
50		
51	53	
52		
53		E.O.R 1557 @ 1555
54	3461	S.O.R 1558
55		SH 203° TBB 180
56		DRIFT
57		
58		
59	66	
60		
61		
62		
63	70	
64		
65		
66		
67		
68	75	
69		
70		
71		
72		
73	86	/
74	81	NC/MR @
75		WD FA
76		
77		
78	85	
79		
80		
81		
82	89	
83		
84		
85		
86		
87	94	
88		
89		
90		
91		
92		
93		
94	3501	NC/MR @ 1607
95		WD FA
96		
97		
98		
99		

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10-18 PAGE 26 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.31 2.41 3.41 4.45 5.43 6.31	2750 FA	4	2k psi	30 Ft	103	180

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
500	3507		550		
01			51		
02		PR	52		
03	3510	E.O.R 1558 @ 1611	53	3561	EOR 1559 @ 1629 Rec
04		S.O.R 1559	54		SOR 1560
05			55		SH 107 TBB 177
06	3514		56		drift +6
07			57	3565	
08	3516		58		
09			59		
10			60		
11			61	3569	
12			62		
13	3521		63		
14	3521	NC/MR @ 1614	64		
15		WD 103 TBB 180	65	3573	
16		DRIFT +005°	66		
17	3525	PE/SC	67		
18			68		
19		PE/SC	69	3577	
20			70		
21	29		71		
22			72		
23			73	3581	NC/MR @ 1636
24			74		WD FA
25	33		75		
26			76		
27			77	85	
28		PE/SC	78		
29	37		79		
30			80		
31			81	89	
32			82		
33	3541	NC/MR @ 1621	83		
34		WD FA	84		
35			85	93	
36			86		
37	45		87		
38			88		
39			89	97	
40			90		
41	49		91		
42			92		
43			93	3601	NC/MR @ 1643
44			94		WD FA
45	53		95		
46			96		
47			97	3605	
48			98		
49	57		99		

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10-18 PAGE 27 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.32 2.40 3.48 4.45 5.42 6.32		4	2kpsi	30 ft	108	177

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
600	8		650		
01	3610		51		
02	11		52		NC/MR @
03	3612	E.O.R 1560 @ 1647	53	3662	E.O.R. 1561 @ 1705
04	3613	S.O.R. 1561 PE/SC	54		S.O.R 1562
05		SH 108 TBB 177	55		SH 108 TBB 180
06		DRIFT +7°	56		DRIFT +10°
07	3615		57	66	
08			58		
09			59		
10			60		
11			61	70	
12	3620		62		
13	3622	NC/MR @ 1652	63		
14		WO FA	64		
15			65	74	
16			66		
17	26		67		
18		PE/SC	68		
19			69	78	
20			70		
21	30		71		
22			72	81	NC/MR @ 1712
23			73		WO FA
24			74		
25	34		75		
26			76	85	
27			77		
28			78		
29	38		79		
30			80	89	
31			81		
32	41	NC/MR @ 1657	82		
33	42	WO FA	83		
34			84	93	
35			85		
36			86		
37	46		87		
38			88	97	
39			89		
40			90		
41	50		91		
42			92	3701	NC/MR @ 1719
43			93		WO FA
44			94		
45	54		95		
46			96		
47			97	06	
48			98		
49	58		99		

LINE NO. TP-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10-18 PAGE 28 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.402.443.424.455.436.33		4	2Kpsi	30ft	110	178

FILE NO.	SP NO.	REMARKS
700		
01		
02	3711	
03	3712	E.O.R. 1562 @ 1724
04		S.O.R. 1563
05		SH 100? TBB 178 PE/SC
06		DRIFT +7°
07	16	
08		
09		
10		
11		
12	3721	NC/MR @ 1726
13		
14		
15		
16	25	
17		
18		
19		
20	29	
21		
22		
23		
24	33	
25		
26		
27		
28	37	
29		
30		
31		
32	3741	NC/MR @ 1734
33		WO FA
34		
35		
36	45	PE/SC
37		
38		PE
39		
40		
41	50	
42		
43		
44		
45		
46	55	
47		
48		
49		

FILE NO.	SP NO.	REMARKS
750		
51	60	
52	61	NC/MR @ 1741
53	3762	EOR 1563 @ 1741
54		SOR 1564
55		SH 105° TBB 178
56		DRIFT +5°
57	66	
58		
59		
60		
61	70	
62		
63		
64		
65	74	
66		
67		
68		
69		
70	79	
71		
72	3781	NC/MR @ 1747
73		WO FA
74		
75		
76	85	
77		
78		
79		
80	89	
81		
82		
83		
84	93	
85		
86		
87		
88	97	
89		
90		
91		
92	3801	NC/MR @ 1755
93		WO FA
94		
95		
96	05	
97		
98		
99		

LINE NO. TD-3MN DIR. 098° DEG. PARTY NO. 705 DATE 10-18 PAGE 29 8077A

CABLE - DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.40 2.40 3.41 4.45 5.42 6.31		4	2kpsi	30 Ft	104°	182°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
800	3809		850		
01			51		
02			52	3861	NC/MR @ 1816
03	3812	E.O.R. 1564 @ 1800	53	3862	E.O.R. 1565 @ 1817
04		S.O.R. 1565 PE/SC	54		S.O.R 1566
05		SHS 104 TBB 182°	55		SH 104 TBB 181
06		DRIFT +8°	56		DRIFT +7°
07	16		57	66	
08			58	3867	DELAY CHANGED TO (6) SEC
09			59		ON EXTENDED HEADER
10			60		
11			61	70	
12	3821	NC/MR @ 1803	62		
13		WD fa	63		
14			64		
15			65	74	
16	25		66		
17			67		
18			68		
19			69	78	
20	29		70		
21			71		
22			72	3881	NC/MR @ 1823
23			73		WD fa
24	33		74		
25			75		
26			76	85	
27			77		
28	37	PE/SC	78		
29			79		
30			80	89	
31			81		
32	3841	NC/MR @ 1810	82		
33		WD fa	83		
34			84	93	
35			85		
36	45		86		
37			87		
38			88	97	
39			89		
40	49		90		
41			91		
42			92	3901	NC/MR @ 1830
43			93		WD fa
44	53		94		
45			95		
46			96	05	
47			97		
48	57		98		
49			99		

LINE NO. TR-3 NW DIR. 098° DEG. PARTY NO. 705 DATE 10 FEB PAGE 30 8677A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.37 2.40 3.42 4.45 5.42 6.35		4	2K psi	30 ft	103	180

FILE NO.	SP NO.	REMARKS
900	3909	
01		
02		
03	3912	E.O.R. 1566 @ 1835
04		S.O.R. 1567
05		SH 103 TBB 180
06		DRIFT +5°
07	16	
08		
09		
10		
11		
12	3921	NC/MR @ 1837
13		WD FA
14		
15		
16	25	
17		
18		
19		
20	29	
21		
22		
23		
24	33	
25		
26		
27		
28	37	
29		
30		
31		
32	3941	NC/MR @ 1844
33		WD FA
34		
35		
36	45	
37		
38		
39		
40	49	
41		
42		
43		
44	53	
45		
46		
47		
48	57	
49		

FILE NO.	SP NO.	REMARKS
950		
51		
52	3961	NC/MR @ 1852
53	3962	E.O.R 1567 @ 1853
54		S.O.R 1568
55		SH 104 TBB 181
56	65	DRIFT +7°
57		
58		
59		
60	69	
61		
62		
63		
64	73	
65		
66		
67		
68	77	
69		
70		
71		
72	3981	NC/MR @ 1859
73		WD FA
74		
75		
76	85	
77		
78		
79		
80	89	
81		
82		
83		
84	93	
85		
86		
87		
88	97	
89		
90		
91		
92	4001	NC/MR @ 1907
93		
94		
95		
96	05	
97		
98		
99		

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10/18 PAGE 31 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.40 2.41 3.42 4.45 5.42 6.35		4	2kPSI	30'	106	181

FILE NO.	SP NO.	REMARKS
00		
01	09	
02		
03		
04	4012	EOR 1568 @ 1912
05	13	SOR 1569
06		SH 106 TBB 181
07		DRIFT +00 90°
08	16	
09	17	
10		PE/SC
11		
12		
13	4021	NC/MR @ 915
14		
15		
16		
17	25	
18		
19		
20		
21	29	
22		
23		
24		
25	33	
26		
27		
28		
29	37	
30		
31		
32		
33	4041	NC/MR @ 1922
34		PE/SC
35		
36		
37	45	
38		
39		
40		
41	49	
42		
43		
44		
45	53	
46		
47		
48		
49	57	

FILE NO.	SP NO.	REMARKS
50		
51		
52		PE/SC
53	4061	NC/MR @ 1929
54		EOR 1569 @ 1930
55		SOR 1570
56		SH 104 TBB 182
57	65	DRIFT +008
58		
59		
60		
61	69	
62		
63		
64		
65	73	
66		
67		
68		
69	77	
70		
71		
72		
73	1/0 81	NC/MR @
74		
75		
76		
77	85	
78		
79		
80		
81	89	
82		
83		
84		
85	93	
86		
87		
88		
89	97	
90		
91		
92		
93	4101	
94	4101	N/MR @ WD 2640
95		
96		
97	05	
98		
99		

LINE NO. JD-3MN DIR. 055 DEG. PARTY NO. 205 DATE 10/08 PAGE 32 6077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.39 2.40 3.41 4.45 5.43 6.35	2638	4	2KPSI	30'	103	182

FILE NO.	SP NO.	REMARKS
00		
01	09	
02		
03		
04	12	EOR 1570 @ 1948
05	13	SOR 1571
06		SH 103 TBB 182
07		DRIFT 007
08	16	
09	17	
10		
11		PE/SC
12		PE
13	4121	NC/MR @ 1951
14		WD 2638 FA
15		
16		
17	25	
18		
19		
20		
21	29	
22		
23		
24		
25	33	
26		
27		
28		
29	37	
30		
31		
32		
33	41 41	NC/MR @ 1958
34		LA 2630 FA
35		MIN SPANKER ON
36		LINE
37	45	
38		
39		
40		
41	49	PE/SC
42		
43		
44		
45	53	PE/SC
46		
47		
48		
49	57	
50		
51		
52		
53	4161	NC/MR @ 2005
54		EOR 1571 @ 2006
55		SOR 1572
56		SH 109 TBB 179
57	65	~~EOR~~ SOR 1572
58	4172	SOR 1573 @ 2009
59		~~SOR 1573~~
60		DRIFT +010'
61	~~69~~	
62		
63	~~4174~~	
64		
65		
66		
67	4181	NC/MR @ 2012
68		WD 2630 FA
69		
70		
71	85	
72		
73		
74		PE/SC
75	89	
76		
77		
78		
79	93	
80		
81		
82		
83	97	
84		
85		
86		
87	4201	NC/MR @ 2019
88		WD 2630 FA
89		
90		
91	05	
92		
93		
94		
95	09	
96		
97		
98		
99	17	

LINE NO. TD-3MN DIR. 058 DEG. PARTY NO. 205 DATE 10/18 PAGE 3 6077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.36 2.40 3.41 4.34 5.41 6.36	2630 FA	4	2KPSI	30'	109	180

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
200			50		
01			51	65	
02			52		
03	17		53		
04			54		
05			55	69	
06			56		
07	4221	NC/MR EOE 1573	57		EOR 1574 @ 2045
08		SOR 1574 @ 2027	58		SOR 1575
09		SH 107 TBB 140	59	73	SH 108° TBB OA
10		WD 2630 FA	60		
11	25	DRFT +009	61		
12			62		
13			63	77	
14			64		
15	29		65		
16			66		
17			67	4281	NC/MR @ 2048
18			68		WD 2625
19	33		69		
20			70		
21			71	85	
22			72		
23	37		73		
24			74		
25			75	89	
26			76		
27	4241	NC/MR @ 2033	77		
28		WD 2625	78		
29			79	93	
30			80		
31	45		81		
32			82		
33			83	97	
34			84		
35	49		85		
36			86		
37			87	4301	NC/MR @ 2055
38			88		WD 2625 FA
39	53		89		
40			90		
41			91	05	
42			92		
43	57		93		
44			94		
45			95	09	
46			96		
47	4261	NC/MR @ 2040	97		
48			98		
49			99	13	

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10/18 PAGE 3 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.37 2.40 3.41 4.44 5.42 6.32	2624	4	2KPSI	30'	108°	118°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
300			50		
01			51	65	
02			52		
03	17		53		
04			54		
05			55	69	
06			56		
07	4321	NC/MR EOR 1575@2102	57		EOR 1576 @ 2120
08		SOR 1576	58		SOR 1577 PESC
09		PE SC	59	73	SH 107° TBB
10			60		
11	4325		61		
12			62		
13			63	77	
14			64		
15	29		65		
16			66		
17			67	4381	NC/MR@2124
18			68		WD 2622
19	33		69		
20			70		
21			71	85	
22			72		
23	37		73		
24			74		
25			75	89	
26			76		
27	4341	NC/MR@2109	77		
28		WD 2624	78		
29			79	93	
30			80		
31	45		81		
32			82		
33			83	97	
34			84		
35	49		85		
36			86		
37			87	4401	NC/MR@2131
38			88		WD 2621
39	53		89		
40			90		
41			91	05	
42			92		
43	57		93		
44			94		
45			95	09	
46			96		
47	4361	NC/MR@2117	97		
48		WD 2624	98		
49			99	13	

LINE NO. TD-3MN DIR. 098 DEG. PARTY NO. 705 DATE 10/18 PAGE 35 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1372403914495426.32	262 FA	4	2KPSI	30'	107°	182°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
900			50		
01			51	65	
02			52		
03	17		53		
04			54		
05			55	69	
06			56		
07	4921	NC/MR EOR 1577 @ 2139	57		EOR 1578 @ 2157
08		SOR 1578	58		SOR 1579
09			59	73	SH 105° TBB 180°
10			60		
11	25		61		
12			62		
13			63	77	
14			64		
15	29		65		
16			66		
17			67	4981	NC/MR @ 2201
18			68		WD 2620
19	33		69		
20			70		
21			71	85	
22			72		
23	37		73		
24			74		
25			75	89	
26			76		
27	4941	NC/MR @ 2145	77		
28		WD 2620	78		
29			79	93	
30			80		
31	45		81		
32			82		
33			83	97	
34			84		
35	49		85		
36			86		
37			87	5001	NC/MR @ 2208
38			88		WD 2630 TBB 180°
39	53		89		DRIFT 16° SH 104°
40			90		
41			91	05	
42			92		
43	57		93		
44			94		
45			95	09	
46			96		
47	4961	NC/MR @ 2153	97		
48		WD 2620	98		
49			99	13	

LINE NO. TD-3mN DIR 098 DEG. PARTY NO. 105 DATE 291 PAGE 36 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.402.403.41 4.45 5.42 6.35	2620fth	4	2KPSI	30'	099°	180°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
00			50		
01			51	4565	
02			52		
03	4517		53		
04			54		
05		PE/SC	55	4569	
06			56		
507	4521	NC/MR EOR 1579	557		EOR 1580 @ 2232
08		WD 2620 SOR 1580	58		SOR 1581 PE/SC
09		@ 2245	59	4573	
10			60		
11	4525		61		
12			62		
13			63	4577	
14			64		
15	4529		65		
16			66		
17			67	4581	NC/MR @
18			68		SH 103° TBB 180°
19	4533		69		DRift 5° WD2630
20			70		
21			71	4585	
22			72		
23	4537		73		
24			74		
25			75	4589	
26			76		
27	4541	NC/MR @ 2221	77		
28		SH 103° TBB 180°	78		
29		DRift 5° WD 2620	79	4593	
30			80		
31	4545		81		
32			82		
33			83	4597	
34			84		
35	4549		85		
36			86		
37			87	4601	NC/MR @ 2242
38			88		WD 2625
39	4553		89		
40			90		
41			91	4605	
42			92		
43	4557		93		
44			94		
45			95	4609	
46			96		
47	4561	NC/MR @ 2229	97		
48		WD 2631	98		
49			99	4613	

LINE NO. TD-3M2 DIR. 092 DEG. PARTY NO. 205 DATE 291 PAGE 37 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.402.403.414.445.426.37	2625	4	2K PSI	30'	103°	180°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
00			50		
01			51	4665	
02			52		
03	4617		53		
04			54		
05			55	4669	
06			56		
607	4621	NC/MR EOR 1581	657		EOR 1582 @ 2307
08		WD 2625 1583	58		SOR 1583
09		SHID3 TBB 180°	59	4673	
10		DRIFT 5° @ 2350	60		
11	4625		61		
12			62		
13			63	4677	
14			64		
15	4629		65		
16			66		
17			67	4681	NC/MR @ 2310
18			68		WD 2632
19	4633		69		
20			70		
21			71	4685	
22			72		
23	4637		73		
24			74		
25			75	4689	
26			76		
27	4641	NC/MR @ 2256	77		
28		WD 2627	78		
29			79	4693	
30			80		
31	4645		81		
32			82		
33			83	4697	
34			84		
35	4649		85		
36			86		
37			87	4701	NC/MR @ 2317
38			88		SH 104 TBB 181°
39	4653		89		DRIFT 7° WD 2632
40			90		
41			91	4705	
42			92		
43	4657		93		
44			94		
45			95	4709	
46			96		
47	4661	NC/MR @ 2304	97		
48		SH 104° TBB 180°	98		
49		DRIFT 6° WD 2632	99	4713	

LINE NO. TD-3MN DIR. 093 DEG. PARTY NO. 205 DATE 291 PAGE 38 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.5 2 2.5 3 3.5 4 4.5 5 5.5 6 6.5	2631	4	2KPSI	30'	103°	181°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
00			50		
01			51	4765	
02			52		
03	4717		53		
04			54		
05			55	4769	
706			56		
707	4721	NC/MR EOR 1583 @ 2325	757		EOR 1584 @ 2342
08		SOR 1584 WD 2631	58		SOR 1585
09		SH 103 TBB 181	59	4773	
10		DRift 6°	60		
11	4725		61		
12			62		
13			63	4777	
14			64		
15	4729		65		
16			66	4780	EOL @ 2341 EOR 1585
17			67		SOR
18			68		NOTE: THE LAST
19	4733		69		30 SPS ON THIS
20			70		LEG ("M-N") ARE ON
21			71		TAPE # 1586, UNDER
22			72		HEADING OF LEG ("N-O").
23	4737		73		NAV MADE DOGLEG
24			74		EARLY BECAUSE THEY
25			75		WENT BY THE SP
26			76		NUMBER INSTEAD OF
27	4741	NC/MR @ 2331	77		THE "EN" POINT.
28		WD 2627	78		
29			79		
30			80		
31	4745		81		
32			82		
33			83		
34			84		
35	4749		85		
36			86		
37			87		
38			88		
39	4753		89		
40			90		
41			91		
42			92		
43	4757		93		
44			94		
45			95		
46			96		
47	4761	NC/MR @ 2338	97		
48		SH 105 TBB 128°	98		
49		DRIFT 8° WD 2627	99		

U. S. G. S. CONTRACT NO. 14-08-0001-16209

TELEDYNE EXPLORATION

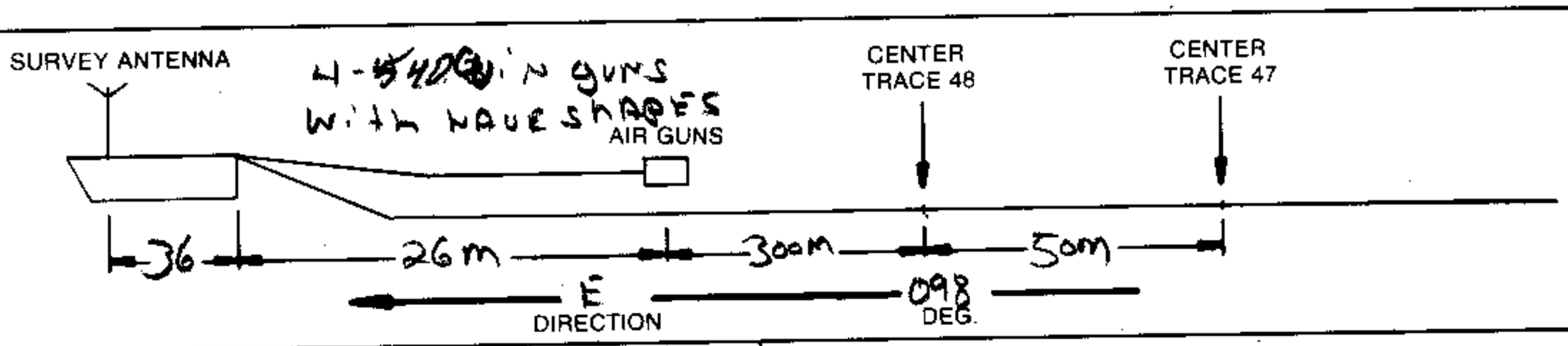
OBSERVER'S DAILY REPORT

290

PARTY NO. 705 SYSTEM TYPE OFS IV DATE 10-17

CLIENT USGS
LINE NO. TD-3mN DIR. 098 DEG.
PROSPECT East Coast USA
LOCATION South AREA
SAMPLE RATE 2 MS. BPI 1600
RECORD LENGTH 12 SEC.

PRIME NAVIGATION Sat Nav / LORANC
CABLE TYPE TEC 48 TRACE
TRACE INT 48-25 = 50m/24-100m
SHOT INT. 50m
WEATHER B-2
OBSERVER Posten



RECORD					REPRODUCE				
INPUT GAIN (500 OHM IMP).	FILTERS LO/SLOPE	FILTERS HI	MAN / IFP	FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE
36 + 6	8/18	124	IFP	out	Auto	24	30	AGC

DECK NO.	REEL NO.	CONSTANTS DAY NO.	CONSTANTS LINE NO.	CONSTANTS DIR. DEG.	FILE NO. FROM	FILE NO. TO	SP NO. FROM	SP NO. TO	TIME START	TIME FINISH
1	1509	290	00310	098	004	050	1001	1047	0039	0057
2	1510				051	100	1048	1101	0057	0116
1	1511				101	150	1102	1147	0116	0134
2	1512				151	200	1148	1197	0134	0153
1	1513				201	250	1198	1247	0154	0212
2	1514				251	300	1248	1297	0212	0231
1	1515				301	350	1298	1347	0231	0249
2	1516				351	400	1348	1397	0249	0308
1	1517				401	450	1398	1447	0308	0326
2	1518				451	500	1448	1497	0326	0345
1	1519				501	550	1498	1547	0345	0404
2	1520				551	600	1548	1597	0404	0423
1	1521				601	650	1598	1647	0423	0442
1	1522				652	701	1656	1705	0442	0506
2	1523				702	751	1706	1755	0506	0525
1	1524				752	801	1756	1805	0525	0545
2	1525				802	851	1806	1855	0545	0604
	1526				852	901	1856	1905	0604	0624
2	1527				902	951	1906	1955	0624	0645
1	1528				952	002	1956	2005	0645	0705
2	1529				003	052	2006	2055	0705	0725
1	1530				053	102	2056	2105	0725	0746
2	1531				103	152	2106	2155	0746	0807
1	1532				153	202	2156	2205	0807	0827
2	1533				203	252	2206	2255	0827	0846
1	1534				253	302	2256	2305	0846	0904
2	1535				303	352	2306	2355	0904	0923
1	1536				353	402	2356	2405	0923	0942

8077

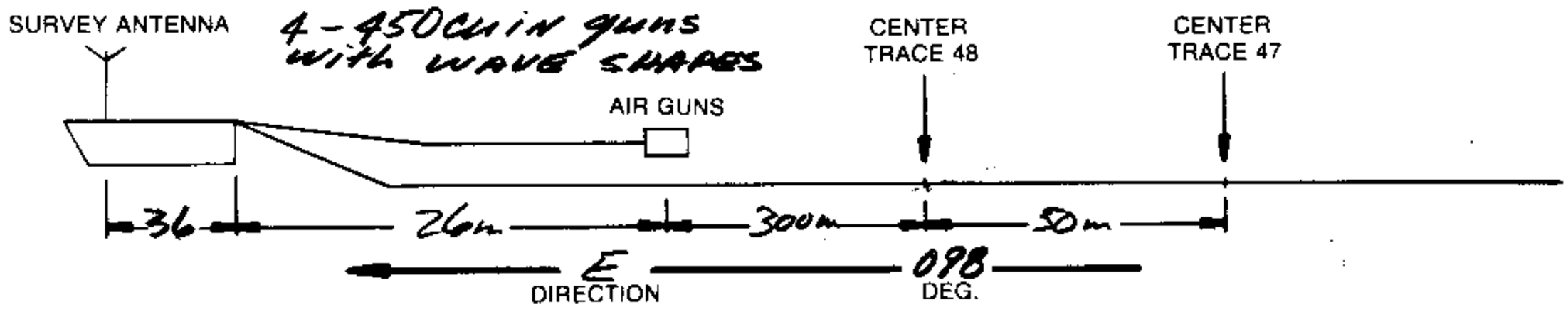
TELEDYNE EXPLORATION

OBSERVER'S DAILY REPORT

291

PARTY NO. 705 SYSTEM TYPE DFS IV DATE 10-18

CLIENT USGS
PRIME NAVIGATION SAT NAV / LORAN C
LINE NO. TD-3MN DIR. 098 DEG.
CABLE TYPE TEC 48 TRACE
PROSPECT EAST COAST USA
TRACE INT 48 -25 = 50m-1-100m
LOCATION SOUTH AREA
SHOT INT. 50m
SAMPLE RATE 2 MS. BPI 1600
WEATHER B-2
RECORD LENGTH 12 SEC.
OBSERVER MCQUEEN



RECORD

INPUT GAIN (500 OHM IMP)	FILTERS LO/SLOPE	FILTERS HI	MAN / IFP
36+6	8/18	124	IFP

REPRODUCE

FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE
OUT	AUTO	24	30	A6C

DECK NO.	REEL NO.	CONSTANTS DAY NO.	CONSTANTS LINE NO.	CONSTANTS DIR. DEG.	FILE NO. FROM	FILE NO. TO	SP NO. FROM	SP NO. TO	TIME START	TIME FINISH
2	1537				403	452	2406	2455	0942	1000
1	1538				453	502	2456	2505	1000	1019
2	1539				503	552	2506	2555	1019	1038
1	1540				553	602	2556	2605	1038	1055
2	1541				603	652	2606	2655	1055	1114
1	1542				653	702	2656	2705	1114	1132
2	1543				703	752	2706	2755	1132	1150
1	1544				753	802	2756	2805	1150	1208
2	1545				803	852	2806	2855	1208	1226
1	1546				853	902	2856	2905	1226	1244
2	1547				903	952	2906	2955	1244	1302
1	1548				953	003	2956	3005	1302	1320
2	1549				004	053	3006	3055	1320	1337
1	1550				054	103	3056	3105	1337	1354
2	1551				104	153	3106	3155	1354	1412
1	1552				154	203	3156	3205	1412	1429
2	1553				204	253	3206	3255	1429	1446
1	1554				254	303	3256	3305	1446	1503
2	1555				304	353	3306	3355	1503	1520
1	1556				354	403	3356	3405	1520	1537
2	1557				404	453	3406	3455	1537	1555
1	1558				454	503	3461	3510	1555	1611
2	1559				504	553	3511	3561	1611	1629
1	1560				554	603	3562	3611	1629	1647
2	1561				604	653	3612	3662	1647	1705
1	1562				654	703	3663	3712	1705	1724
2	1563				704	753	3713	3762	1724	1741
1	1564				754	803	3763	3812	1741	1800

8077

TELEDYNE EXPLORATION

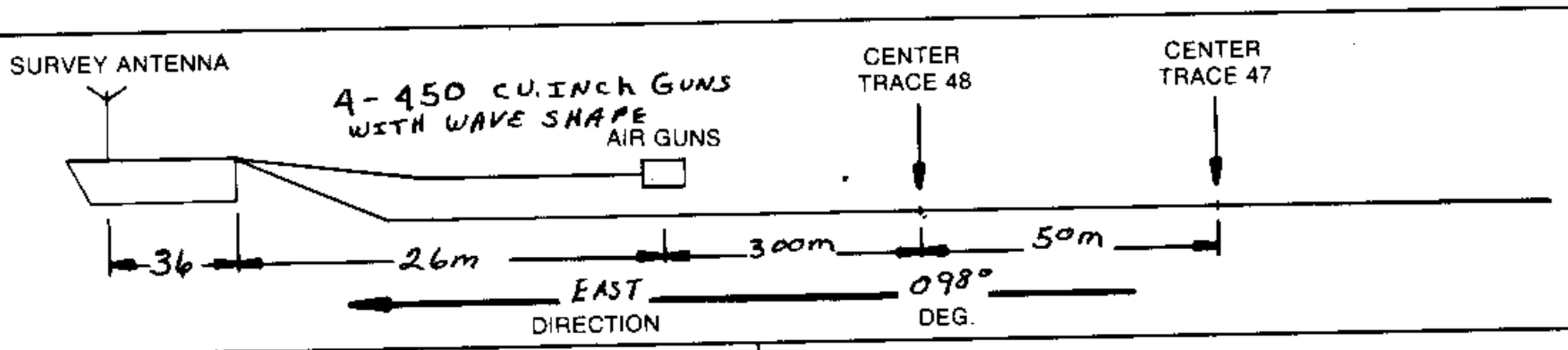
OBSERVER'S DAILY REPORT

291

PARTY NO. 705 SYSTEM TYPE DFS IV DATE 10/18

CLIENT U.S.G.S
LINE NO. TO-3MN DIR. 098° DEG.
PROSPECT East Coast
LOCATION USA
SAMPLE RATE 2 MS. BPI 1600
RECORD LENGTH 12 SEC.

PRIME NAVIGATION SAT/NAV/LORAN-C
CABLE TYPE TEC 48 TRACE
TRACE INT 48-25=50m/24-1=100m
SHOT INT. 50m
WEATHER B-2
OBSERVER McQueen



RECORD

INPUT GAIN (500 OHM IMP)	FILTERS LO/SLOPE	FILTERS HI	MAN / IFP
36+6	8/out	124	IFP

REPRODUCE

FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE
AUTO	OUT	36	30	AGC

DECK NO.	REEL NO.	CONSTANTS DAY NO.	CONSTANTS LINE NO.	CONSTANTS DIR. DEG.	FILE NO. FROM	FILE NO. TO	SP NO. FROM	SP NO. TO	TIME START	TIME FINISH
2	1565	291	000350	098	804	853	3813	3862	1800	1817
1	1566				854	903	3863	3912	1817	1835
2	1567				904	953	3913	3962	1835	1853
1	1568				954	004	3963	4012	1853	1912
2	1569				005	054	4013	4062	1912	1930
1	1570				055	104	4063	4112	1930	1948
2	1571				105	154	4113	4162	1948	2006
1	1572				155	157	4163	4165	2006	2009
2	1573				158	207	4172	4221	2009	2027
1	1574				208	257	4222	4271	2027	2045
2	1575				258	307	4272	4321	2045	2102
1	1576				308	357	4322	4371	2102	2120
2	1577				358	407	4372	4421	2120	2139
1	1578				408	457	4422	4471	2139	2157
2	1579				458	507	4472	4521	2157	2215
1	1580				508	557	4522	4571	2215	2232
2	1581				558	607	4572	4621	2232	2250
1	1582				608	657	4622	4671	2250	2307
2	1583				658	707	4672	4721	2307	2325
1	1584				708	757	4722	4771	2325	2342
2	1585				758	766	4772	4780	2342	2346
	1586				1	29	4781	4809	2346	2356

8077

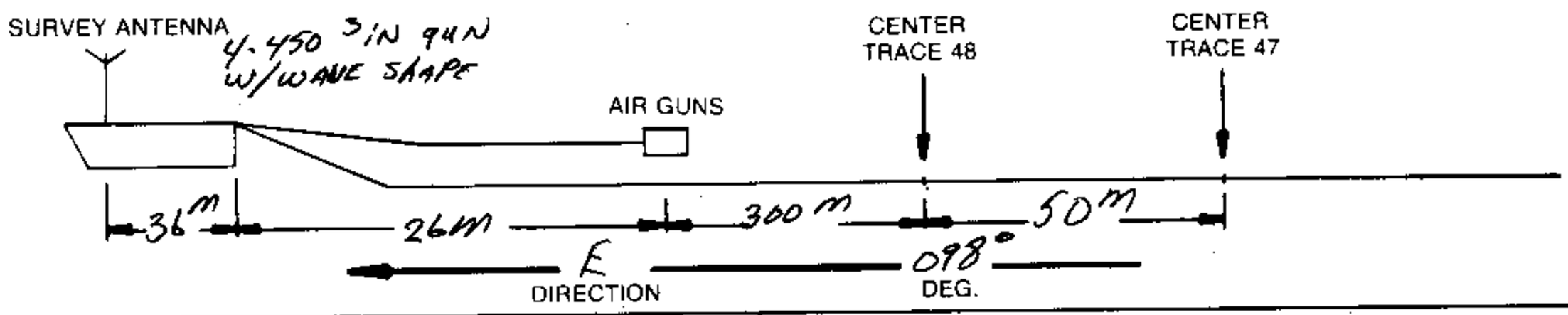
TELEDYNE EXPLORATION

OBSERVER'S DAILY REPORT

PARTY NO. 705 SYSTEM TYPE DFS IV DATE 291

CLIENT USGS
LINE NO. TD-3MN DIR. 098 DEG.
PROSPECT EAST COAST USA
LOCATION South AREA
SAMPLE RATE 2 MS. BPI 1600
RECORD LENGTH 12 SEC.

PRIME NAVIGATION SAT/NAV
CABLE TYPE TEC 48 TRACE
TRACE INT 48-25=50m/24-1=100m
SHOT INT. 50m
WEATHER B-4
OBSERVER PESTEN/MCQUEEN



RECORD

INPUT GAIN (500 OHM IMP)	FILTERS LO/SLOPE	FILTERS HI	MAN/IFP
3676	8/18	124	IFP

REPRODUCE

FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE
OUT	AUTO	24	30	AGC

DECK NO.	REEL NO.	CONSTANTS DAY NO.	CONSTANTS LINE NO.	CONSTANTS DIR. DEG.	FILE NO. FROM	FILE NO. TO	SP NO. FROM	SP NO. TO	TIME START	TIME FINISH
0040	1001	FIRST SP ON TDN ON FILE-004 -FILES 001-2+3 ARE EXTRA POPS BEFORE NAV. SPS SET-UP								
0402	1542	3 GUNS FIRERING								
0421	1590	BAD SP DUE TO Generator Failure								
0442	1648	LOST File + SP Due To BAD TAPE								
0442	1656	LOST 7 SP Due To BAD TAPE								
0446	1662	GUN #1X in water + shooting								
0509	1741	GUN #1 in water + Shooting								
FILE 681	2684	2 SECOND DELAY								
FILE 753	2756	3 SECOND DELAY								
FILE 826	2829	4 SECOND DELAY								
FILE 856	2859	5 SECOND DELAY								
1255		GETING DEPTH READING FROM SINGLE TRACE								
1420	179	Radio in use on S.P. 3181								
1525	371	At S.P. 3373 ORE OFF line								
1647	3609	LOST ONE SHOT POINT DUE TO OBSERVER ERROR								
1818		S.P. 3665 Trig sense Change to (56)								
1818	3867	DELAY CHANGED TO (6) SEC. ON EXTENDED HEADER								
1958	4141	S.P. 4141 Mini Sparker on line								
2009	4165	LOST SP's: 4166, 4167, 4168, 4169, 4170, 4171 Due To TAPE MALFUNCTION								
		CHANGE TAPE & FILE NO. DUE TO NAV. ERROR on 1st leg SP. 1225 + 1226 DUE to TAPE MALFUNCTION								
		1240 DUE to TAPE MALFUNCTION								
		NOTE: THESE NOTES APPLY TO LINES TD-3MN + TD-3NO								
		TOOK 60 EXTRA PODS AFTER NORMAL SP								
		ON LEG "W.O." + SLIGHT CONFUSION AS TO GMT/S.P. TAPER ENTERED FOR "EN" POINT ?								