LINE NO. TD-5RS DIR. 070 DEG. PARTY NO. 705 DATE 269 PAGE 01. 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.432.443.444.465.456.42	41 Fath	4	2000 lbs	30'	072°	178°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
00			050		EOR 952 @ 2219
01	1101	NC/MR @ 2147	51	1151	SOR 953
02		SH - 073° TBB-178°	52		
03		WD - 41 Fath	53	1153	
04			54		
05	1105		55		
06			56		
07			57	1157	
08			58		
09	1109		59		
10			60		
11			61	1161	NC/MR @ 2227
12			62		SH 078 T.B.B 179
13	1113		63		WD - 23 FATH
14			64		
15			65	1165	
16			66		
17	1117		67		
18			68		
19			69	1169	
20			70		
21	1121	NC/MR @ 2200	71		
22		SH 079 T.B.B 175°	72		
23		WD 20 FATH	73	1173	
24			74		
25	1125		75		
26			76		
27			77	1177	
28			78		
29	1129		79		
30			80		
31			81	1181	NC/MR @ 2240
32			82		WD 22 FATHS
33	1133		83		
34			84		
35			85	1185	
36			86		
37	1137		87		
38			88		
39			89	1189	
40			90		
41	1141	NC/MR @ 2213	91		
42		WD 20 FATH	92		
43			93	1193	
44			94		
45	1145		95		
46			96		
47			97	1197	
48			98		
49	1149		99		TIME SHOOTING 2251

LINE NO. TD-5RS DIR. 670 DEG. PARTY NO. 705 DATE 269 PAGE 02 . 8077A

CABLE DEPTH	WATER DEPTH	NO. GUNS	GUN PRES.	GUN DEPTH	SHIPS HEAD	TAIL BOUY
1.43 2.44 3.45 4.46 5.45 6.42	22 FATHS	4	2000 lbs	30'	079°	177°

FILE NO.	SP NO.	REMARKS	FILE NO.	SP NO.	REMARKS
100	1200		50		
101	1201	E.O.R. 953 @ 2253	51		
02		W.O. 22 FATHS	52		
03			53		
04			54		
05			55		
06			56		
07			57		
08			58		
09			59		
10			60		
11			61		
12			62		
13			63		
14			64		
15			65		
16			66		
17			67		
18			68		
19			69		
20			70		
21			71		
22			72		
23			73		
24			74		
25			75		
26			76		
27			77		
28			78		
29			79		
30			80		
31			81		
32			82		
33			83		
34			84		
35			85		
36			86		
37			87		
38			88		
39			89		
40			90		
41			91		
42			92		
43			93		
44			94		
45			95		
46			96		
47			97		
48			98		
49			99		

G. S. CONTRACT
. 14-08-0001-16209

TELEDYNE EXPLORATION

OBSERVER'S DAILY REPORT

8077

ARTY NO. 705 SYSTEM TYPE DFS IV DATE 269

CLIENT U.S.G.S. PRIME NAVIGATION ~~LORAN-C~~ DOPPLER SONAR SATNAV

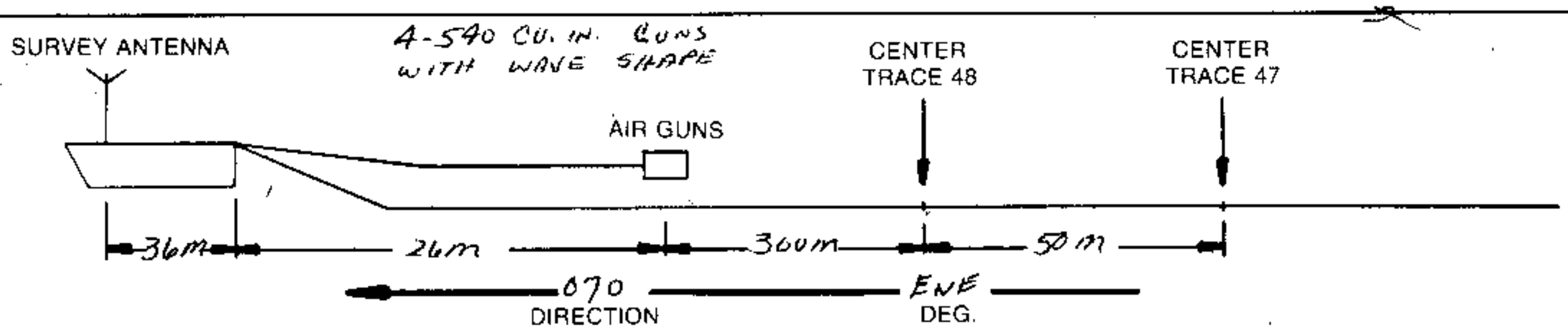
LINE NO. TD-SRS DIR. 070 DEG. CABLE TYPE TEC

PROSPECT SOUTH AREA TRACE INT 48-25=50m/24-1=100m

LOCATION EAST COAST U.S.A. SHOT INT. 100 m.

SAMPLE RATE 2 MS. BPI 1600 WEATHER B-2

RECORD LENGTH 12 SEC. OBSERVER POSTEN - WOODWARD



RECORD					REPRODUCE				
INPUT GAIN (500 OHM IMP)	FILTERS LO/SLOPE	FILTERS HI	MAN / IFP	FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE
36 db + 6 db	8 / 18	124	IFP	OUT	AUTO	Z4	Z4	A.G.C.

ECK 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	952	269/000500/089			001	050	1101	1150	02147	2219
1	953				051	101	1151	1201	2219	2253

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

TELEDYNE EXPLORATION

OBSERVER'S DAILY REPORT

PARTY NO. 705 SYSTEM TYPE DFS IV DATE 269

CLIENT U.S.G.S. PRIME NAVIGATION ~~LORAN C~~ DOPPLER SONAR SATNAV

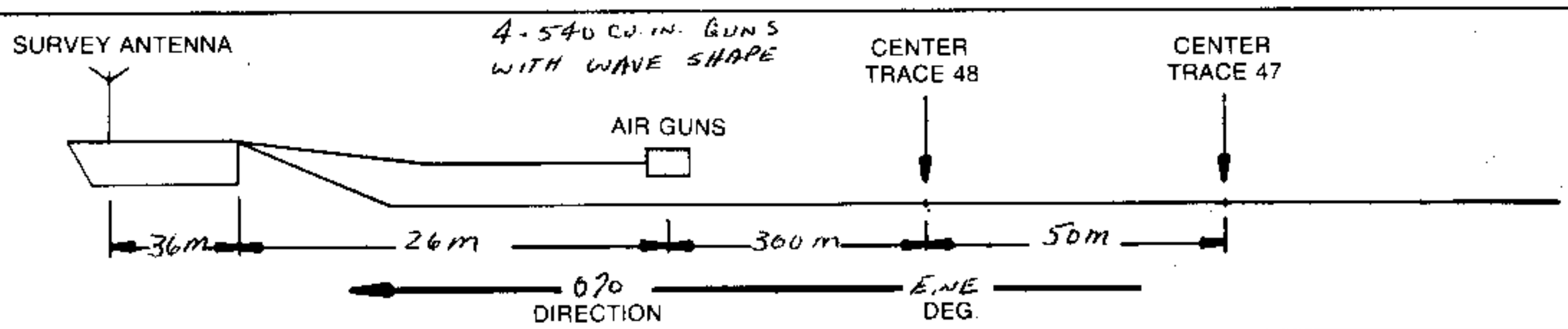
LINE NO. TD-SRS DIR. 070 DEG. CABLE TYPE TEC.

PROSPECT SOUTH AREA TRACE INT. 48·25=50m/24-1 = 100m

LOCATION EAST COAST U.S.A. SHOT INT. 100 m

SAMPLE RATE 2 MS. BPI 1600 WEATHER B-2

RECORD LENGTH 12 SEC. OBSERVER POSTEN . WOODWARD



RECORD						REPRODUCE					
INPUT GAIN (500 OHM IMP)		FILTERS LO/SLOPE	FILTERS HI	MAN / IFP		FILTERS LO	FILTERS HI	TRIP SENSE	INITIAL GAIN	MODE	
36 db + 6 db		8/18	124	IFP		OUT	AUTO	3 Φ	3 Φ	A.G.C.	
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	
NOTES		~~SP 1104 @ 1854 TRACE # 1 INTERMITTANT LEAKAGE~~									
		TRACE #1 INTERMITTENT FROM BEGINNING OF LINE									
		18 FOLD DUE TO CURRENTS - SHOT POINT NUMBERS									
		DO NOT MATCH PREPLOTS.									