

D2-74-0-1184

RECORDER FIELD DATA TI-15228-A

CLIENT: U.S. NAVY PARTY NO: 186 PROSPECT: N.P.R.4 COUNTY: ALASKA STATE: U.S.A COUNTRY: LEFT STORAGE: 7:00 ARRIVED FIELD: 7:30 LEFT FIELD: 5:50 ARRIVED STORAGE: 7:00 DATE: 11-19-74 OBSERVER: B. J. Grand PAGE: 1 of 1

IDENTIFICATION				SHOT				SPREAD				TAPE				GAIN								FILTERS			REMARKS										
LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL	PLAY BACK	TIME	SIZE	TOP BOT.	NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	S.P. OFFSET	SEIS DEPTH	CDP SWITCH	SETUP	SAMPLE RATE MS	RECORD LENGTH	PARITY ERRORS	MODE	INITIAL GAIN (DB)								FINAL GAIN DB	RELEASE RATE	TRIP DELAY Auto	HIGH CUT FREQ.	LOW CUT		NOTCH IN/OUT	
																						1-4/24	5-8	9-12	13-16	17-20		21-24	FREQ.		SLOPE						
D-2	Z	740-1	022	SHOT	DWB	1400	50	40/55	2		INLINE	SE	S	0	1/21			X	S	OPERATE	92	48	51	40	66	66	90	FAST	512	124	8	36	-	Shallow hole # 2 dead			
	1		023			1430	50	60/75							1/25																		reversed all seis inputs # 4B dead				
	2		024			1445									1/21																		# 2 dead				
	3		025			1500									1/17																		# 6 dead				
	4	514317	026			1515									1/13																		# 10 dead				
	5		027			1530									1/9																		# 14 dead				
	6		030			1545									1/5																		# 18 & 1				
	7		031			1745									1/45																		# 4B				
	8		032			1800									1/41																		No up hole				

SEISMOMETER AND SPREAD INFORMATION

CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN
	Geo Space	9	44	INLINE	330	INLINE

SHOT CONFIGURATION

Shot point 330' inline offset to group centers 24 & 25. pushing trace one to the SE also direction of travel

DFS III SYSTEM PARAMETERS:

GAIN CONSTANT 30 DB  
 UPPER SET LIMIT 25 %  
 LOWER SET LIMIT 75 %  
 FORMAT TYPE:  
 9 TRACK  21 TRACK  
 GALVO LEVEL:  
 1-24 15 DB AUX 18 DB  
 OTHER:  
 712 BPI

MISCELLANEOUS INFORMATION:

001 -> 020 test time breaks  
 021 AGC up

IDENTIFICATION				SHOT				SPREAD				TAPE				GAIN						FILTERS			REMARKS										
LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL	PLAY BACK	TIME	SIZE	TOP BOT	NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	S.EIS OFFSET	S.WITCH	SETUP	SAMPLE RATE MS	RECORD LENGTH	PARITY ERRORS	MODE	INITIAL GAIN (DB)						FINAL GAIN DB	RELEASE RATE	TRIP DELAY Auto	HIGH CUT FREQ.	LOW CUT		NOTCH IN OUT		
																					1	2	4	1-4/24		5-8	9-12	13-16	17-20	21-24	FREQ.		SLOPE		
ZD	9	ZD-T	044	SHOT	DPB	1245	50	60/75	2		330	SE	5	0	1/37	X	5		OPERATE	42	48	54	60	66	66	90	FAST	512	124	8	36	-	#48 dead 508 INITIAL		
	10		045			1300									1/33																	#4 shorted #1 shorted			
	11		046			1315									1/29																	25' NW offset #8 shorted			
	12		047			1330									1/25																				
	13		050			1530									1/21																				
*	14	13	051			1545									1/13																	hole located at Sp 13			
	15	17	052			1630									1/21																	hole located at Sp 17			
	16	17	053			1640									1/13																	hole located at Sp 17			
	17		054			1650									1/5																				
	18		055			1700									1/1																				
	19		056			1800									1/49																				
	20	7	057			2000									1/45																	No UP hole			
	21	131	060			2015									1/41																	No up hole			
	22		061			2045									1/37																	#4 dead			
	23		062			2100	50	40/55							1/33																				
	24		063			2115	50	50/55							1/29																				
	25		064			2130									1/25																	#3 dead			
	26		065			2145									1/21																	#7 dead			
	27		066			2200									1/17																	#11 dead			
															INSTRUMENT TROUBLE																				

SEISMOMETER AND SPREAD INFORMATION						
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN
Geo	144 INT			INLINE	330	INLINE
Spzo	9 per group					
	14cy.					

SHOT CONFIGURATION  
 pushing trace one to SE  
 330' from S.P. to group centers 24 & 25

DFS III SYSTEM PARAMETERS:  
 GAIN CONSTANT 30 DB  
 UPPER SET LIMIT 25 %  
 LOWER SET LIMIT 75 %  
 FORMAT TYPE:  
 9 TRACK  21 TRACK  
 GALVO LEVEL:  
 1-24 15 DB AUX 18 DB  
 OTHER:  
 712 B.P.1

MISCELLANEOUS INFORMATION:  
 043 test time break  
 \* ice too thin for Auger drills

CLIENT: U.S. NAVY PARTY NO: 186 PROSPECT: N.P.R. 4 COUNTY: STATE: ALASKA COUNTRY: U.S.A. LEFT STORAGE: 700 ARRIVED FIELD: 930 LEFT FIELD: ARRIVED STORAGE: DATE: 11-21-74 OBSERVER: B.J. Grand PAGE: 1 of 1

IDENTIFICATION				SHOT				SPREAD				TAPE				GAIN						FILTERS			REMARKS										
LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL	PLAY BACK	TIME	SIZE	TOP BOT	NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	S.P. SEIS OFFSET	SEIS DEPTH	CDP SWITCH	SETUP	SAMPLE RATE MS	RECORD LENGTH	PARITY ERRORS	MODE	INITIAL GAIN (DB)						FINAL GAIN DB	RELEASE RATE	TRIP DELAY	HIGH CUT FREQ.	LOW CUT		NOTCH	
																		1	2	4		1-4/24	5-8	9-12		13-16	17-20	21-24		0.070		FREQ.	SLOPE	IN OUT	
2D	27R	2D-1	103	SHOT	DPB	1215	50	60/75	2		INLINE SE			5	1/25	1	X	5			OPERATE	42	49	54	60	66	66	90	FAST	512	124	8	36	-	Redrill
	28		104			1230									1/21	2																			
				File number 104 last event on reel number 2D-1																															
				LINE FINISHED																															

SEISMOMETER AND SPREAD INFORMATION						
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN
	14 cycle	9	14	INLINE	330'	INLINE
	Geo				1320'	S.P. INT
	Space					

SHOT CONFIGURATION  
 Sp located 330', in line, to group centers 24 & 25. Pushing trace # 1 to the South East.

DFS III SYSTEM PARAMETERS:  
 GAIN CONSTANT 30 DB  
 UPPER SET LIMIT 75 %  
 LOWER SET LIMIT 75 %  
 FORMAT TYPE:  
 9 TRACK  21 TRACK  
 GALVO LEVEL:  
 1-24 15 DB AUX 18 DB  
 OTHER:  
 712 BPI

MISCELLANEOUS INFORMATION:  
 accident fired 50#, ie two redrills at Sp 27  
 rec 067 AGC up  
 rec 070 AGC down  
 071 -> 100 did  
 rec 101 & 102 t.b. tests  
 note on daily tests, faulty filter switch fixed, check bit it.