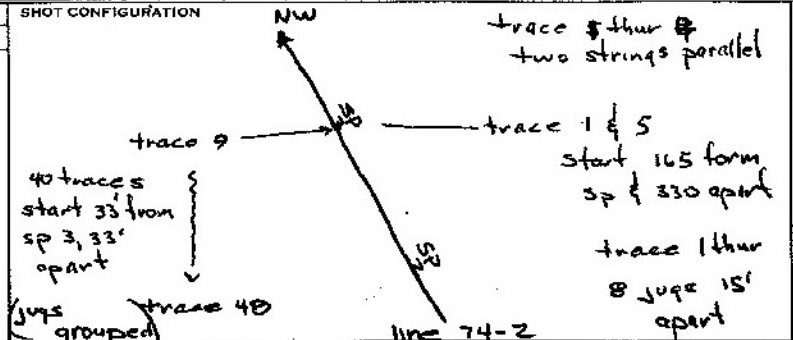


CLIENT: U.S. NAVY PARTY NO.: 195 PROSPECT: ZONE A COUNTY: NORTH SCOPE STATE: ALASKA COUNTRY: U.S.A. LEFT STORAGE: 700 ARRIVED FIELD: 900 LEFT FIELD: ARRIVED STORAGE: DATE: 14 MAY 74 OBSERVER: B. Orand PAGE: 1 of 2

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. 1/2 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																				
																						1-4/24		5-8	9-12	13-16					17-20	21-24	FREQ.	SLOPE	IN	OUT																	
74-42	SP3	34	574	SHOT	DRB	1145	50	65/75	2			NW						x	5		OPERATE	48 →				90	FIRST	64	124	8	OUT			After Spl changed 1 thru 8 so all traces break the same																			
	4		575			1150																48 →																															
	5		576			1155																54 →																															
	6		577			1200																54 →																															
	7		578			1215																54 →																															
	8		579			1220																54 →																															
	9		580			1230																54 →																															
NOISE TEST																																																					

SEISMOMETER AND SPREAD INFORMATION						
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN
	4 cycle					



DFS III SYSTEM PARAMETERS:

GAIN CONSTANT 30 DB
 UPPER SET LIMIT 75 %
 LOWER SET LIMIT 25 %

FORMAT TYPE:
 9 TRACK 21 TRACK

GALVO LEVEL:
 1-24 15 DB AUX 15 DB

OTHER:

MISCELLANEOUS INFORMATION:

rec 565 → 573 DRD

CLIENT: U.S. NAVY PARTY NO: 195 PROSPECT: A-ZONE COUNTY: NORTH SLOPE STATE: ALASKA COUNTRY: U.S.A. LEFT STORAGE: 700 ARRIVED FIELD: 900 LEFT FIELD: ARRIVED STORAGE: DATE: 14 MAY 74 OBSERVER: B. J. Orand PAGE: 2 of 2

LINE	PROFILE	IDENTIFICATION		SHOT CAL.	PLAY BACK	TIME	SIZE	SHOT		NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	SPREAD		CDP SWITCH	SETUP	TAPE			GAIN							FILTERS		REMARKS											
		REEL NUMBER	FILE NUMBER					TOP	BOT.						R SEIS OFFSET	S SEIS DEPTH			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																					
74-42	1	34	SKP	SHOOT	DWB		50	65	75			0	NW	10	0	1/45		X	5	OPERATE	18	5	5	5	5	5	5	5	5	5	5	5	5	90	FAST	512	124	36	36	---	WATER Hole	
	2	267517	SKP													1/45																									START OF -109 group line	
	3		581			1810										1/45																										
	4		582			1815										1/45																										
	5		583			1820										1/41																										
	6		584			1825										1/37																										
	7		585			1830										1/33																										
	8		586			1835										1/29																										
	9		587			1840										1/25																										
	10		588			1845										1/21																										
	11		589			1850										1/17																										
	12		590			1855										1/13																										
	13		591			1900										1/9																										
	14		SKIP													1/5																										

SEISMOMETER AND SPREAD INFORMATION							SHOT CONFIGURATION					DFS III SYSTEM PARAMETERS:			MISCELLANEOUS INFORMATION:			
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN	165' from Sp to group centers 24 & 25 pushing trace #1 to N.W & direction of travel.					GAIN CONSTANT	30	DB	tape 34 also has NOISE ANALYSIS TEST			
	14cycle	9	15'	INLINE	330	INLINE						UPPER SET LIMIT	75	%				
												LOWER SET LIMIT	25	%				
												FORMAT TYPE:	<input checked="" type="checkbox"/> 9 TRACK	<input type="checkbox"/> 21 TRACK				
												GALVO LEVEL:	1-24	15	DB	AUX	15	DB
												OTHER:						

Table with columns: IDENTIFICATION (LINE, PROFILE, REEL NUMBER, FILE NUMBER, SHOT CAL.), SHOT (PLAY BACK, TIME), SPREAD (SIZE, TOP BOT, NO CAPS, CODE, S.P. OFFSET, NO. DIR., CODE, SEIS. OFFSET, SEIS. DEPTH, COP SWITCH, SETUP), TAPE (SAMPLE RATE, RECORD LENGTH, PARITY ERRORS, MODE), GAIN (INITIAL GAIN, FINAL GAIN, RELEASE RATE, TRIP DELAY), FILTERS (HIGH CUT, LOW CUT, NOTCH), and REMARKS.

SEISMOMETER AND SPREAD INFORMATION table with columns: CODE, SEIS. TYPE, NO./GP., INT., GROUP PATTERN, GP. INT., SPREAD PATTERN. Includes handwritten entry for '14 cycle' and '15 INLINE'.

SHOT CONFIGURATION
SHOT POINT LOCATED 145 feet inline from group centers 24 & 25, pushing trace one to the North West.

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

MISCELLANEOUS INFORMATION:
REC 592 -> 600 dtd
omit 612, 613, 614, 615, 626

CURRENT **U.S. NAVY** PARTY NO. **195** PROSPECT **ZONE A** COUNTY **NORTH SLOPE** STATE **ALASKA** COUNTRY **U.S.A** LEFT STORAGE **700** ARRIVED FIELD **945** LEFT FIELD _____ ARRIVED STORAGE _____ DATE **15 MAY 74** OBSERVER **B. Orand** PAGE **2 of 2**

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	SEIS. OFFSET	SEIS. DELTA	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 IN/OUT			
																			1	2	4		1-4/24	5-8	9-12	13-16	17-20	21-24		Auto		FREQ.	SLOPE				
74-43	43	34	631	5 HRT	DPB	1810	50	65/75	2		0	NW		10	0	1/25					K	S	OPERATE	8	5	5	5	5	8	90	FAST	512	124	8	36	-	
	44		632			1815										1/21																					
	45		633			1825										1/17																					
	46	517	634			1830										1/13																					
	47	72	635			1850										1/9																					
	48	72	636			1900										1/5																					
			LAST EVENT			636	REEL	34																													

SEISMOMETER AND SPREAD INFORMATION

CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN

SHOT CONFIGURATION

DFS III SYSTEM PARAMETERS:

GAIN CONSTANT _____ DB

UPPER SET LIMIT _____ %

LOWER SET LIMIT _____ %

FORMAT TYPE:

9 TRACK 21 TRACK

GALVO LEVEL:

1-24 _____ DB AUX _____ DB

OTHER:

MISCELLANEOUS INFORMATION:

ONLY ONE JUG TRUCK

SPRING IS ALMOST HERE

SOME SNOW IS MELTING

CAUSING CROSS FEED

PROJECT: U.S. NAVY PARTY NO: 195 PROSPECT: ZONE A COUNTY: NORTH SLOPE STATE: ALASKA COUNTRY: U.S.A LEFT STORAGE: 700 ARRIVED FIELD: DATE: 16 MAY 74 OBSERVER: PAGE: 1 of 1

LINE	IDENTIFICATION			SHOT CAL	PLAY BACK	TIME	SIZE	SHOT		NO CAPS	CODE	S.P. OFFSET	SPREAD				SETUP	TAPE			GAIN						FILTERS			REMARKS			
	PROFILE	REEL NUMBER	FILE NUMBER					TOP	NO. 1 DIR.				CODE	SEIS. DEPTH	CDP SWITCH	RECORD LENGTH		PARITY ERRORS	MODE	INITIAL GAIN (DB)						RELEASE RATE	TRIP DELAY	HIGH CUT FREQ.	LOW CUT		NOTCH		
																				1-4/24	5-8	9-12	13-16	17-20	21-24				FINAL GAIN DB			FREQ.	SLOPE
74-42	49	35	646	SHOT	DPB	900	50	65/75	2	0	NW	10	0	1/45	x	5	OPERATE	4	8	5	4	5	4	5	4	8	90	FAST	S12	124	8	30	-
	50	#67288	647			905								1/41																			
	51		648			910								1/37																			
	52		649			915								1/33																			
	53		650			950								1/29																			
	54		651			1020								1/25																			
	55		652			1025								1/21																			
	56	672578	655			1030								1/17																			
	57		656			1035								1/13																			
	58		657			1040								1/9																			
	59		658	11		1:00								1-91																			
	60		659	12		1:03								1-37																			
	61		660	13		1:15								1-33																			
	62		661	14		1:18								1-29																			
	63		662	15		3:00								1-25																			
	64		663	16		3:02								1-21																			
	65		664	17		3:06								1-17																			
	66		665	18		3:10								1-13																			
	67		666	19		3:14								1-9																			
	68		667	20		3:18								1-5																			
	69		668	21		3:24								1-1																			
	70		669	22		5:15	50	49/60	2					1-37																			
	71		670	23		5:50	50			B				1-33																			
	72		673	24		6:00								1-29																			REC 671-672 No Good
	73		674	25		6:05								1-25																			
	74		675	26		6:11								1-21																			
	75		676	27		6:15								1-17																			
	76		677	28										1-13																			

SEISMOMETER AND SPREAD INFORMATION					
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	SPREAD PATTERN
	14 cycle	9	15'	INLINE	330 INLINE

SHOT CONFIGURATION
 A² pushing trace #1 to the North West
 sp 165' from group centers 24 & 25 unless otherwise noted
 B = Three hole pattern sp. 58.8' 20' 10' 20' 10' 20' 10' 20' 10' 20' 10' 20'

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

MISCELLANEOUS INFORMATION:
 REC 637 → 645 dvd
 OMIT REC 653, 654

CLIENT: U.S. NAVY PARTY NO.: 195 PROSPECT: 20NKA COUNTY: North Slope STATE: ALASKA COUNTRY: U.S.A. LEFT STORAGE: ARRIVED FIELD: LEFT FIELD: ARRIVED STORAGE: DATE: April OBSERVER: *[Signature]*

IDENTIFICATION				SHOT				SPREAD				TAPE				GAIN						FILTERS			REMARKS											
LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT NO.	PLAY BACK	TIME	SIZE	TOP BOT.	NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	L. 20' SW. 10' OFF	SEIS. DEPTH	CDP SWITCH	SETUP	SAMPLE RATE MS	RECORD LENGTH	PARITY ERRORS	MODE	INITIAL GAIN (DB)						FINAL GAIN DB	RELEASE RATE	TRIP DELAY	LOW CUT		NOTCH			
																						1-4/24	5-8	9-12		13-16	17-20				21-24	FREQ.		SLOPE	QNT	
74-42	77	35	678	30												1-9						7-24	36	42	48	54	54	60	90	MED	512	124	8	36	CHT	
	78	35	679	31												1-9						25-48	36	42	48	54	54	60								
	79	35	680	32												1-9							36	42	48	54	54	60								
	80	35	681	33				45/65								1-9							36	42	48	54	54	60								
END OF LINE 74 42																																				

SEISMOMETER AND SPREAD INFORMATION

CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN

SHOT CONFIGURATION

LINE	PROFILE	REEL	FILE	SHOT	TIME	SIZE	SPREAD	TAPE	GAIN	FILTERS
74-42	77	35	678	30						
	78	35	679	31						
	79	35	680	32						
	80	35	681	33						

DFS III SYSTEM PARAMETERS:

GAIN CONSTANT _____ DB
 UPPER SET LIMIT _____ %
 LOWER SET LIMIT _____ %
 FORMAT TYPE:
 9 TRACK 21 TRACK
 GALVO LEVEL:
 1-24 _____ DB AUX _____ DB
 OTHER:

MISCELLANEOUS INFORMATION: