

NAVY

20-74-18-104
 PARTY NO. 184
 PROSPECT NAVY (ZONE A) NR. 4
 ALASKA - 1974

COUNTY STATE COUNTRY
 ALASKA USA

LEFT STORAGE ARRIVED FIELD LEFT FIELD ARRIVED STORAGE DATE APR 2/74 OBSERVER Vic Donald PAGE 10F1

IDENTIFICATION				SHOT										SPREAD				TAPE			GAIN							FILTERS			REMARKS						
LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL.	PLAY BACK	TIME	SIZE	TOP	NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	NO. OF SEIS. STATIONS	SEIS. DELT. I	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 FREQ.	SLOPE	NOTCH IN	NOTCH OUT
20-74-184																																					

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

SHOT CONFIGURATION	

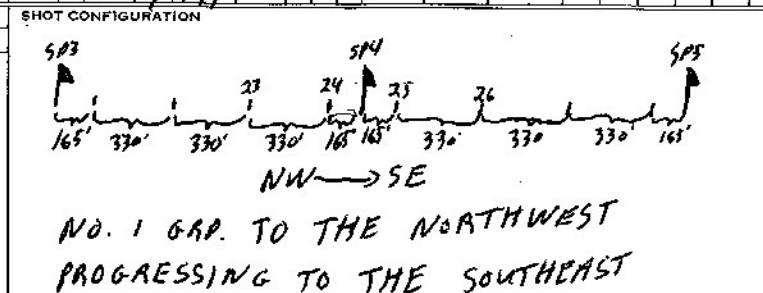
DFS III SYSTEM PARAMETERS:
 GAIN CONSTANT _____ DB
 UPPER SET LIMIT _____ %
 LOWER SET LIMIT _____ %
 FORMAT TYPE:
 9 TRACK 21 TRACK
 GALVO LEVEL:
 1-24 _____ DB AUX _____ DB
 OTHER:

MISCELLANEOUS INFORMATION:
 WAIT ON DRILLS DUE TO
 START OF NEW LINE
 WITH CAMP MOVE.
 1 546 TRACK WENT TO LINE
 AND LAID OUT.
 132

CLIENT: NAVY PARTY NO: 184 PROSPECT: NAVY (ZONE A) N/A-V ALASKA - 1974 COUNTY: STATE: ALASKA COUNTRY: USA LEFT STORAGE: 7.00 ARRIVED FIELD: 9.00 LEFT FIELD: 5.30 ARRIVED STORAGE: 6.30 DATE: APR 3/74 OBSERVER: Vic Donald PAGE: 1 of 1

LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL	PLAY BACK	TIME	SIZE	SHOT		NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	L. SIDE VIEW	U.S. CODE	CDP SWITCH	SETUP	TAPE				MODE	GAIN					FILTERS			REMARKS		
								TOP	BOT.										SAMPLE RATE MS	RECORD LENGTH	PARITY ERRORS	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			FREQ.
2074-184	1	523151	1354	A	RAW		54	65/75	2			NW			10'	7	1/1	①	✓	5500	OP	170	FAST	AUTO 1536	124	8	36	OUT						
	2		1355				54	65/75	2							7	1/1																	
	3		1356				54	65/75	2							7	1/1																	
	4		1357				54	65/75	2							8	1/1																	
	5		1360				54	65/75	2							6	1/5																	
	6		1361				54	65/75	2							7	1/4																	
	7		1362				54	65/75	2							7	1/13																	
	8		1363				54	65/75	2							8	1/17																	
	9		1364				54	65/75	2							7	1/21																	
	10		1365				54	65/75	2							6	1/25																	
	11		1366				54	65/75	2							7	1/29																	
	12		1367				54	65/75	2							7	1/29																	
	13		1370				54	65/75	2							8	1/27																	
	14		1371				54	65/75	2							7	1/41																	
	15		1372				54	65/75	2							6	1/45																	
	16		1373				54	65/75	2							7	1/29																	
	17		1374				54	65/75	2							7	1/4																	
	18		1376				54	65/75	2							8	1/13																	
	19		1377				54	65/75	2							6	1/17																	
	20		1400				54	65/75	2							8	1/21																	
	21		1401				54	65/75	2							7	1/35																	
	22		1402				54	65/75	2							8	1/29																	
	23		1403				54	65/75	2							7	1/33																	
Tape Change																																		
	24		1404				54	65/75	2							7	1/37																	
	25		1408				54	65/75	2							7	1/41																	
	26		1406				54	65/75	2							6	1/45																	
	27		1407				54	65/75	2							7	1/49																	

SEISMOMETER AND SPREAD INFORMATION					
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.
①	TAPERED ARRAY	9	15	INLINE	330'
				SPREAD PATTERN	
				48 GAPS.	
				INLINE	
				24/24	



DFS III SYSTEM PARAMETERS:

GAIN CONSTANT: 30 DB
 UPPER SET LIMIT: 62.5 %
 LOWER SET LIMIT: 18 %

FORMAT TYPE:
 9 TRACK 21 TRACK

GALVO LEVEL:
 1-24: 24 DB AUX: 21 DB

OTHER:

MISCELLANEOUS INFORMATION:
 EV # 1343-1352 - DRD TEST
 EV # 1353 - TEST TB
 EV # 1375 - TEST TB
 1 JUG TRUCK BROKEN DOWN

CLIENT: U.S. NAVY PARTY NO.: 184 PROSPECT: 20-14-1-129 COUNTY: STATE: Alaska COUNTRY: LEFT STORAGE: 700 ARRIVED FIELD: 845 LEFT FIELD: ARRIVED STORAGE: 1900 DATE: 5 April 74 OBSERVER: B.J. Grand PAGE: 1 of 1

LINE	IDENTIFICATION				PLAY BACK	TIME	SHOT				SPREAD				TAPE				GAIN					FILTERS			REMARKS									
	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL			SIZE	TOP BOT.	NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	S.E. SENS. OFFSET	S.E. 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				5-8	9-12	13-16		17-20					21-24	FREQ.		SLOPE
74-20	51	S23152	1460	SHOT										1/5		X	5	OPERATE	48	66					90	FAST	320	124	8	36	-					
	52		1461											1/9																						
	53		1462											1/13																						
	54		1463											1/17																						
	55		1464											1/21																						
	56		1465											1/25																						
	57		1466											1/29																						
	58		1467											1/33																						
	59		1470											1/37																						
	60		1471											1/41																						
	61		1472											1/45																						
	62 @ 63		1473											1/49	1/45																	hole located Sp 63				
	63		1474											1/5																						
	64		1475											1/9																						
	65		1476											1/13																						
	66		1477											1/17																						
	67		1500											1/21																						
	68		1501											1/25																						
	69		1502											1/29																						
	70		1503											1/33																						
	71		1504											1/37																						
	72		1505											1/41																						
	73		1506											1/45																						
	74		1507											1/49																						
					END OF REEL S23152																															

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

SHOT CONFIGURATION
 direction at progress South East
 165 feet from Shot Point Center to group
 centers 24 and 25

DFS III SYSTEM PARAMETERS:
 GAIN CONSTANT 30 DB
 UPPER SET LIMIT 92.5 %
 LOWER SET LIMIT 25 %
 FORMAT TYPE:
 9 TRACK 21 TRACK
 GALVO LEVEL:
 1-24 24 DB AUX 21 DB
 OTHER:

MISCELLANEOUS INFORMATION:
 rec 1450 → 1457 dtd

RECORDER FIELD DATA TI-13230-A
CLIENT U.S. Navy

20-77-0185
PARTY NO. 184 PROSPECT

COUNTY STATE ALASKA

COUNTRY LEFT STORAGE 700 ARRIVED FIELD 745

LEFT FIELD ARRIVED STORAGE

DATE 6 APRIL 74

OBSERVER B.J. Orand

PAGE 1 of 1

LINE	IDENTIFICATION				SHOT	PLAY BACK	TIME	SIZE	SHOT		NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	SPREAD		TAPE		GAIN					FILTERS		REMARKS				
	PROFILE	REEL NUMBER	FILE NUMBER	CAL					TOP	BOT.						SEIS DEPTH	CDP SWITCH	SETUP	SAMPLE RATE MS	RECORD LENGTH	PARITY ERRORS	MODE	SP	INITIAL GAIN (DB)	FINAL GAIN DB	RELEASE RATE		TRIP DELAY AUTO	HIGH CUT FREQ.	LOW CUT FREQ.	SLOPE
74-20	75	52353	1521	SHOT	DPB		50	65/75	2	0	NW					1/5	X	S	OPERATE	48	66	66	66	66	90	FAST	320	124	8	36	
	76		1522													1/9															
	77		1523													1/13															
	78		1524													1/17															
	79		1525													1/21															
	80		1526													1/25															
	81		1527													1/29															
	82		1530													1/33															
	83		1531													1/37															
	84		1532													1/41															
	85		1533													1/45															
	88		1534													1/49															
	89		1535													1/5															
	89		1536													1/9															
	89 @ 90		1537													1/13	1/9														hole located at Sp 90
	90		1540													1/17															
	91		1541													1/21															
	92		1542													1/25															
	93		1543													1/29															
	94		1544													1/33															
	95		1545													1/37															
	96		1546													1/41															
	97		1547													1/45															
	98		1550													1/49															

SEISMOMETER AND SPREAD INFORMATION				
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN
	14 cycle	9	15'	INLINE
				GP. INT. 330
				SP INT 1320 feet
				SPREAD PATTERN INLINE

SHOT CONFIGURATION
 direction of travel South East, pushing trace 48 165 feet from Sp Center to group centers of traces 24 and 25

DFS III SYSTEM PARAMETERS:
 GAIN CONSTANT 30 DB
 UPPER SET LIMIT 62.5 %
 LOWER SET LIMIT 25 %
 FORMAT TYPE:
 9 TRACK 21 TRACK
 GALVO LEVEL:
 1-24 21 DB AUX 24 DB
 OTHER:

MISCELLANEOUS INFORMATION:
 rec 1510 → 1517 DRD
 rec 1520 ACC up
 one jug truck only

CLIENT U.S. NAVY PARTY NO. 184 PROSPECT ZONE A COUNTY NORTH SLOPE STATE ALASKA COUNTRY U.S.A LEFT STORAGE 700 ARRIVED FIELD 800 LEFT FIELD ARRIVED STORAGE DATE 7 April OBSERVER B. J. Orand PAGE 1 of 1

LINE	PROFILE	IDENTIFICATION		SHOT CAL.	PLAY BACK	TIME	SIZE	SHOT		NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	SPREAD						TAPE			GAIN					FILTERS			REMARKS					
		REEL NUMBER	FILE NUMBER					TOP	BOT.						S.P. OFFSET	S.P. 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 IN/OUT
																			1	2	4				8-9	9-12	13-16	17-20	21-24						FREQ.	SLOPE	
74-20	99	323153	1562	SHOT	DAB		50	63/75	Z			0	NW	10		1/5	X	5	OPERATE	1/8	66	→				90	FAST	384	124	B	SC	-	Very Windy				
	100		1563													1/9																					
	101		1564													1/13																					
	102	23153	1565													1/17																					
	103	23153	1566													1/21																					
	104	23153	1567													1/25																					
	105	6	1570													1/29																					
	106	N	1571													1/33																					
	107		1572													1/37																					
	108		1573													1/41																					
	109		1574													1/41																					
	110		1575													1/41																					
	111															1/41																					

SP 111 end of line + 12 group tail spread

END OF LINE

SEISMOMETER AND SPREAD INFORMATION

CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN
	14 cycle	9	15	INLINE	330	INLINE
						SP INT 1320

SHOT CONFIGURATION

direction of progress SE pushing trace 48
 SP is 165 feet from group centers 24 & 25
 offset otherwise noted -

DFS III SYSTEM PARAMETERS:

GAIN CONSTANT 30 DB
 UPPER SET LIMIT 67.5 %
 LOWER SET LIMIT 25 %
 FORMAT TYPE:
 9 TRACK 21 TRACK
 GALVO LEVEL:
 1-24 21 DB AUX 24 DB
 OTHER:

MISCELLANEOUS INFORMATION:

r=c 1551 → 1560 dnd
 r=c 1561 AGC down
 NOTE CAMERA TROUBLE
 TIMING LINES NOT
 RIGHT SOME RECORDS