

CLIENT: U.S. NAVY PARTY NO.: 184 PROSPECT: ZONE A COUNTY: NORTH SLOPE STATE: ALASKA COUNTRY: U.S.A. LEFT STORAGE: 700 ARRIVED FIELD: 815 DATE: 8 APRIL 74 OBSERVER: B.J. Grand PAGE: 1 of 1

LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL	PLAY BACK	TIME	SHOT		NO CAPS	CODE	SP. OFFSET	NO. 1 DIR.	SPREAD		COP SWITCH	SETUP	TAPE			GAIN					FILTERS		REMARKS							
							SIZE	TOP BOT.					B. SEIS OFFSET	SEIS DEPTH			SAMPLE RATE MS	RECORD LENGTH	PARITY ERRORS	MODE	INITIAL GAIN (DB)					FINAL GAIN DB		RELEASE RATE	TRIP DELAY HOURS	HIGH CUT FREQ.	LOW CUT FREQ.	SLOPE	NOTCH IN/OUT	
27	1	252315	1605	SHOT	DPB		5Holes for	Z		0	N			1/1	X	5	OPERATE	48	66	66	66	66	66	90	FAST	384	124	8	36	-	SP 1 & SP 2 (SKIPS) ON ICE & WATER			
	2		SKIP				↓ SP 3							1/1			trace														No up hole			
	3		1606				10# each hole							1/1			trace														No up hole			
	4		1607				5Holes 15/20							1/1			trace														No up hole			
	5		1610				5Holes							1/5			trace														windy			
	6		1611				5Holes							1/9																				
	7		1612				50 65/75							1/3																				
	8		1613				50 65/75							1/17																				
	9		1614							495'S				1/21																				
	10		1615							495'S				1/25																				
	11		1616											1/29																				
	12		1617											1/33																				
	13		1620											1/37																				
	14		1621											1/41																				
	15		1622											1/45																				
	16		1623											1/5																				
	17		1624											1/9																				
	18		1625											1/13																				
	19		1626											1/17																				
	20 @ 21		1627											1/21	1/17																		windy hole located at Sp 21	
	21		1630											1/25																				
	22		1631											1/29																				
	23		1632											1/33																				
	24		1633											1/37																				
	25		1634											1/41																				
	26		1635											1/45																				
	27		1636											1/47																				

SEISMOMETER AND SPREAD INFORMATION

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

SHOT CONFIGURATION

pushing trace 48 to the South & direction of progress. Unless otherwise noted Sp 15 165 feet from group centers 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 1576 thru rec 1605  
 DRD  
 ONE JUG TRUCK ONLY

27-74-8-184

CLIENT: U.S. NAVY PARTY NO: 104 PROSPECT: ZONE A COUNTY: NORTH SLOPE STATE: ALASKA COUNTRY: U.S.A LEFT STORAGE: 700 ARRIVED FIELD: 800 LEFT FIELD: ARRIVED STORAGE: DATE: 9 APRIL 74 OBSERVER: B.J. Grand PAGE: 10f

LINE	IDENTIFICATION				SHOT				SPREAD				TAPE				GAIN						FILTERS			REMARKS												
	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL	PLAY BACK	TIME	SIZE	TOP		NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	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 IN/OUT
								1	2										4	1-4/24	5-8	9-12					13-16	17-20	21-24	FREQ.	SLOPE							
27	28	2523154	1647	SHOT	DEB	830	50	65/15	2	0	N					1/5	X	5	OPERATE	48	66	66	66	66	66	90	FAST	304	124	8	36	-	Very weak shot					
	29		1650					55/15								1/9			#46 bad																			
	30		1651					65/15								1/13			#42																			
	31		1652													1/17																						
	32		1653													1/21																						
	33		1654													1/25																						
	34		1655													1/29																			windy			
	35		1656													1/33																						
	36		1657													1/37																						
	37		1660													1/41																						
	38		1661													1/45																						
	39		1662													1/49																						
	40		1663													1/5																						
	41	40	1664													1/9	1/13																		hole located at Sp 40			
	42	43	1665													1/13	1/9																		hole located at Sp 43			
	43		1666													1/17																						
	44		1667													1/21																						
	45		1670													1/25																						
	46		1671													1/29																						
	47		1672													1/33																						
	48		1673													1/37																						
	49		1674													1/41																						
	50		1675													1/45																						
	51		1676													1/49																						

SEISMOMETER AND SPREAD INFORMATION					
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.
	Geo Space 4cycle	9	15	inline	330
					1320
					Sp mt.

SHOT CONFIGURATION  
 direction of travel, South, pushing trace  
 48. shot point offset 165' from group  
 centers 24 & 25, unless noted otherwise.

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 1637 → 1646 drd  
 using one jug unit

CLIENT: U.S. NAVY PARTY NO.: 184 PROSPECT: ZONE A COUNTY: NOTCH HOPE STATE: ALASKA COUNTRY: U.S.A. LEFT STORAGE: ARRIVED FIELD: LEFT FIELD: ARRIVED STORAGE: DATE: April 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. DIR.	CODE	S. SEIS. OFFSET	SEIS. DEPTH	CDP SWITCH	SETUP	SAMPLE RATE MS	RECORD LENGTH	PARITY ERRORS	MODE	INITIAL GAIN (DB)						RELEASE RATE	TRIP DELAY	HIGH CUT FREQ.	LOW CUT		NOTCH IN/OUT																							
																						1-4/24		5-8	9-12	13-16	17-20	21-24	FINAL GAIN DB																											
																						Not enough holes to shoot																																		
																						Drills waiting on Survey																																		
																						Also shooting track would not run																																		

SEISMOMETER AND SPREAD INFORMATION

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

SHOT CONFIGURATION

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:

MISCELLANEOUS INFORMATION:

CLIENT		PARTY NO.	PROSPECT	COUNTY	STATE	COUNTRY	LEFT STORAGE	ARRIVED FIELD	LEFT FIELD	ARRIVED STORAGE	DATE	OBSERVER	PAGE																								
- U.S. NAVY		184	ZONE A	NORTH SLOPE	ALASKA	U.S.A.	700	730			11 April 74	B.J. Orand	101																								
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. DIR.	CODE	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 Auto	HIGH CUT FREQ.	LOW CUT		NOTCH	
																		1	2	4					1-4	5-8	9-12	13-16	17-20					21-24	FREQ.	SLOPE	IN

SEISMOMETER AND SPREAD INFORMATION

CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN
	Geo Spread	9	15	INCLINE	330'	INCLINE

SHOT CONFIGURATION

Shot is in line and located 165 feet from group centers 24 and 25 unless otherwise noted - direction of progress is to the South

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 1677 → 1706 DRD  
 REC 1707 +6.  
 omit 1725  
 only one jug truck

27-74-B-184

CLIENT: U.S. NAVY PARTY NO: 184 PROSPECT: ZONE A COUNTY: NORTH SLOPE STATE: ALASKA COUNTRY: U.S.A. LEFT STORAGE: 700 ARRIVED FIELD: 1045 LEFT FIELD: ARRIVED STORAGE: DATE: 12 Apr. 74 OBSERVER: B.J. Orand PAGE: 1 of 1

LINE	IDENTIFICATION				SHOT	SHOT				SPREAD				TAPE				GAIN						FILTERS			REMARKS												
	PROFILE	REEL NUMBER	FILE NUMBER	CAL		PLAY BACK	TIME	SIZE	TOP BOT.	NO CAPS	CODE	S.P. OFFSET	NO. DIR.	CODE	SEIS. OFFSET	SEIS. DEPTH	COP SWITCH	SETUP	SAMPLE RATE MS				RECORD LENGTH	PARITY ERRORS	MODE	INITIAL GAIN (DB)						FINAL GAIN DB	RELEASE RATE	TRIP DELAY ALTO	HIGH CUT FREQ.	LOW CUT		NOTCH IN OUT	
																			1	2	4	1-4/24				8-8		9-12	13-16	17-20	21-24					FREQ.	SLOPE		
74-27	76	253155	1742	SHOT	DRB		50	65/15	2		0	N				1/5		X	5	OPERATE	48	66	66	66	66	66	90	FAST	384	124	8	36	-	Windy					
	77		1743													1/9																							
	78		1754													1/13	1/4																						
	79		1755													1/17																							
	80		1756													1/21																							
	81		1757													1/25																							
	82		1760													1/29																							
	83		1761													1/33																							
	84		1762													1/37																							
	85		1763													1/41																							
	86		1764													1/45																							
	87		1765													1/49																							
	88		1767													1/5																							
	89		1770													1/9																							
	90		1771													1/13																							
	91		1772													1/17																							
	92		1773													1/21																							
	93		1774													1/25																							
	94		1775													1/29																							
	95		1776													1/33																							
	96		1777													1/37																							
	97		2000													1/41																							
	98		2001													1/45																							
	99		2002													1/49																							

SEISMOMETER AND SPREAD INFORMATION

CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN
	Geo	9	15	INCLINE	330	INCLINE
	prec					
	hydro					

SHOT CONFIGURATION

165' from Sp to group centers 24 & 25  
 direction of travel South & Number  
 one direction

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 34 DB  
 OTHER:

MISCELLANEOUS INFORMATION:

rec 1741 → 1740 DRD  
 record number counter off  
 should of been 1741 → 1750  
 rec 1741 test t.b.  
 rec 1766  
 omit

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: 13 April 74 OBSERVER: PAGE: 1 of 2

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	R. SEIS. OFFSET	S.EIS. OFFSET	COP 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	5-8	9-12						13-16	17-20	21-24	FREQ.	SLOPE
14-27	100	2523	2014	1	50	6 3/5			0	N				1/5		X	S	OPERATE	48	66	66	66	66	66	90	FAST	384	124	36			Traces 104-102 Reversed on S.P. 100				
	101		2015	2					0					1/9																		Trace 104-38 Reversed on S.P. 101				
	102	2523	2016	3					0					1/13																		Trace 104-34 Reversed on S.P. 102				
	103		2017	4					0					1-17																		Trace 104-30 Reversed on S.P. 103				
	104		2020	5					0					1-23																		S.P. 105 Did not Cal. of 4				
	105			6					0					1-25																		R.B. 2021 & 2022 NO GOOD				
TAPE CHANGE	106		2023	7					0					1-29																						
	107		2024	8					0					1-33																						
	108		2025	8					0					1-37																						
	109		2026	9					0					1-41																						
	110		2027	10					0					1-45																						
	111		2030	11					0					1-49																						
	112		2031	12					0					1-5																						
	113		2032	13					0					1-9																						
	114		2033	14					0					1-13																						
	115		2034	15					0					1-17																						
	116		2035	16					0					1-21																						
	117		2036	17					0					1-25																						
	118		2037	18					0					1-29																						
	119		2040	19					0					1-33																						
	120		2041	20					0					1-37																						
	121		2042	21					0					1-41																						
	122		2043	22					0					1-45																						
	123	124	2044	23					0					1-49																			hole located at 124			
	124		2045	24					0					1-5																						
	125		2046	25					0					1-9																						
	126		2047	26					0					1-13																						
	127		2050	27					0					1-17																						

SEISMOMETER AND SPREAD INFORMATION						
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN
	Geo Spre	9	15ft.	inline	330ft	inline
	1 cycle					1320sf int.

SHOT CONFIGURATION  
 165' from Sp center to group centers  
 24 & 25, direction at travel South

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:  
 2003 → 2012 DED  
 2013 AGC up

CLIENT: U.S. NAVY PARTY NO: 184 PROSPECT: ZONE A COUNTY: NORTH SLOPE STATE: ALASKA COUNTRY: USA LEFT STORAGE: ARRIVED FIELD: LEFT FIELD: ARRIVED STORAGE: DATE: 13 April 74 OBSERVER: 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	S.EIS. OFFSET	S.EIS. 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			
																						1-24	5-8	9-12	13-16	17-20	21-24											
7127	128	2052	2052	28	RAW																1-21	48	66	66	66	66	66	66							R.W. 2051 NO GAIN			
	129		2053	29																	1-21	48	66	66	66	66	66	66							Shooting Through SPREAD			
	130		2054	30																	1-21	48	66	66	66	66	66	66										
	131		2055	31																	1-21	48	66	66	66	66	66	66										

4 523156

SEISMOMETER AND SPREAD INFORMATION						SHOT CONFIGURATION		DFS III SYSTEM PARAMETERS:		MISCELLANEOUS INFORMATION:		
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN			GAIN CONSTANT	DB	UPPER SET LIMIT	%
									FORMAT TYPE:			
									<input type="checkbox"/> 9 TRACK	<input type="checkbox"/> 21 TRACK		
									GALVO LEVEL:			
									1-24	DB	AUX	DB
									OTHER:			