

CLIENT		PARTY NO.		PROSPECT		COUNTY		STATE		COUNTRY		LEFT STORAGE		ARRIVED FIELD		LEFT FIELD		ARRIVED STORAGE		DATE		OBSERVER		PAGE														
NAVY		195		NPR-4		Barrow		Alaska		U.S.		8:00		9:30						2/24/75		R. W. WEIR		1														
LINE	PROFILE	REEL NUMBER	FILE NUMBER	IDENTIFICATION		SHOT				SPREAD				TAPE				GAIN				FILTERS				REMARKS												
				PLAY BACK	TIME	SIZE	TOP	NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	S.P. OFFSET	SEIS. DEPTH	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						
				CAL.			BOT.							1	2	4		1-4/24	5-8	9-12	13-16	17-20	21-24		FREQ.	SLOPE	IN	OUT										
48	1	67350	011	1A	RAW	3:00	50	60/75	2				5	10'				✓	6500	ACC	48	48	48	48	48	48	90	FRT	.608	124	8	36	out	WAITING ON DRILLS.				
	1		012	1B		3:05	50	135/100	2																													
	1		013	1C		3:10	50	90/100	2																													
	1		014	1D		3:20	100	43/75	2																													
	1		015	1E		3:30	50	35/50	2																													
	1		016	1F		3:35	15	75/80	2																													
	2		017	2A			50	60/75	2																													
	3		030	3A			50	60/75	2																													
	4		031	4A			50	60/75	2																													
	5		032	5A			50	60/75	2																													
	6		033	6A			50	60/75	2																													
	7		034	7A			50	60/75	2																													
	8		035	8A			50	60/75	2																													

EXPERIMENTAL

\* FILE COUNTER SKIPPED ON DIRECT IN 10'S COLUMN

WAITING ON DRILLS

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

SAME

SHOT CONFIGURATION

SOUTH      PROCESSING      NORTH

FULL TAIL SPREAD

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:

1-18 DB AUX 15 DB

OTHER:

MISCELLANEOUS INFORMATION:



CLIENT: **NAVY** PARTY NO.: **195** PROSPECT: **NPR-4** COUNTY: **BARROW ALASKA** STATE: **U.S.** COUNTRY: **U.S.** LEFT STORAGE: **7:00** ARRIVED FIELD: **9:30** LEFT FIELD: **2/25/75** ARRIVED STORAGE: **R. WEIR** DATE: **2/25/75** OBSERVER: **R. WEIR** PAGE: **1**

LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL	PLAY BACK	TIME	SIZE	SHOT		NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	SPREAD		CDP SWITCH	SETUP	TAPE				MODE	GAIN					RELEASE RATE	TRIP DELAY	HIGH CUT FREQ.	FILTERS		NOTCH IN/OUT	REMARKS
								TOP	BOT.						RECORD LENGTH	PARITY ERRORS			1-4/24	5-8	9-12	13-16		17-20	21-24	FINAL GAIN DB	FREQ.	SLOPE							
48	9	0725A	056	1A	RAW		50	60/25	2			S	10'		1/5	1	✓	6sec	AGL	36	48	48	48	48	36	90	FAST	-600	120	8	36	out.	WAITING ON DRILLS		
	10		057	2A			50	60/25	2						1/9																				
	11		060	3A			50	60/25	2						1/13																				
	12		061	4A			50	60/25	2						1/17																				
	13		062	5A			50	90/105	2						1/5	2																		WAITING ON JUGS.	
	14		063	6A			50	90/105	2						1/9																				
	15		064	7A			50	90/105	2						1/13																			TERRAIN IS QUITE ROUGH. HILLS, CREEKS & DEEP SNOW.	
	16		065	8A			50	90/105	2						1/17																				
	17		066	9A			50	90/105	2						1/21																				
	18		067	10A			50	90/105	2						1/25																				
	19		070	11A			50	90/105	2						1/29																				
	20		071	12A			50	90/105	2						1/33																				
	21		072	13A			50	90/105	2						1/21																				
	22		073	14A			50	90/105	2						1/25																				
	23		074	15A			50	90/105	2						1/29																				
	24		075	16A			50	90/105	2						1/33																				

HIGH PARITY NO END OF DATA.

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

SHOOTING TRUCK BROKE DOWN. USING ONE JUG TRUCK FOR SHOOTING TRUCK

DFS III SYSTEM PARAMETERS:  
 GAIN CONSTANT 30 DB  
 UPPER SET LIMIT 125 %  
 LOWER SET LIMIT 25 %  
 FORMAT TYPE:  
 9 TRACK  21 TRACK  
 GALVO LEVEL:  
 1-48 18 DB AUX 15 DB  
 OTHER:

MISCELLANEOUS INFORMATION:  
 SHOOTING TRUCK BROKE DOWN. USING ONE JUG TRUCK FOR SHOOTING TRUCK

CLIENT		PARTY NO.	PROSPECT	COUNTY	STATE	COUNTRY	LEFT STORAGE	ARRIVED FIELD	LEFT FIELD	ARRIVED STORAGE	DATE	OBSERVER	PAGE																								
NAVY		195	NPR-4	BARROW	ALASKA	U.S.	7:00	7:15			2/27/75	R. W. WEIR	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	SEIS. OFFSET	SEIS. DIR.	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	SLOPE	NOTCH IN	OUT			
48	43	6735A	142	1A	RAW		100	75/105	2			40'N S						1/37	✓	6sec		AGL	48 48 48 48 48 48	36	90	Fast	.608	124	B	36	cut		File #126 to 141 used For Complete Set of Tests				
44			143	2A			100	75/105	2									1/37																			
45			144	3A			100	75/105	2									1/41																		* SHORT RECORD NO EOD	
46			145	4A			100	75/105	2									1/45																			
47			146	5A			50	75/105	2									1/5	2																		
48			147	6A			100	75/105	2									1/9																			
49			150	7A			100	75/105	2									1/15																			
50			151	8A			100	75/105	2									1/17																			
51			152	9A			100	75/105	2									1/21																			
52			153	10A			100	75/105	2									1/25																			
53			154	11A			100	75/105	2			20'N						1/1	3																		WAITING ON DRILL
54			155	12A			100	75/105	2									1/5																			
55			156	13A			25	30/38	2									1/9																			* 45 DEAD
56			157	14A			100	75/105	2									1/13	*																		
57			160	15A			100	75/105	2									1/15	4																		
58			162	16A			50	65/80										1/9																			

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

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:  
18 DB AUX 15 DB  
 OTHER:

MISCELLANEOUS INFORMATION:  
 REPAIRED YESTERDAYS INST. PROBLEM. BROKEN WIRE OFF OF CHANNEL DECODE IN BACK OF MULTIPLEXER MODULE

2/27/75

CLIENT: **NAVY** PARTY NO: **195** PROSPECT: **NPR-4** COUNTY: **BARROW** STATE: **ALASKA** COUNTRY: **U.S.** LEFT STORAGE: **7:00** ARRIVED FIELD: **7:30** LEFT FIELD: DATE: **3/1/75** OBSERVER: **R. WEIR**

LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL	PLAY BACK	TIME	SIZE	SHOT		NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	SPREAD		CDP SWITCH	SETUP	TAPE				MODE	GAIN					RELEASE RATE	TRIP DELAY	HIGH CUT FREQ.	FILTERS		NOTCH	REMARKS		
								TOP	BOT.						SEIS. OFFSET	SEIS. DIST.			RECORD LENGTH	PARITY ERRORS	1-4/24	5-8		9-12	13-16	17-20	21-24	FINAL GAIN DB				FREQ.	SLOPE			IN	OUT
48	59	133591	173	1A	RAW		100	75	105	2		-	5		10'		1	1	✓	6000		AGC	48	48	48	48	48	36	90	FAST	.608	129	8	36	out	File # 183 to 172	
	60		174	2A			100	75	105	2													36	42	48	48	48	48							used FOR TESTS.		
	61		175	3A			100	75	105	2													54	54	54	48	42	36									
	62		176	4A			100	75	105	2													48	48	48	48	42	36									
	63		177	5A			100	75	105	2													36	42	48	48	48	48									
	64		200	6A			100	75	105	2																										No File # 200	
	65		202	7A			100	75	105	2																										WAITING ON DRILLS	
	66		203	8A			100	75	105	2																											
	67		204	9A			100	75	105	2																											
	68		205	10A			100	75	105	2																											
	69		206	11A			100	75	105	2																											
	70		207	12A			100	75	105	2																											
	71		210	13A			100	75	105	2																											
	72		211	14A			100	75	105	2																											
	73		212	15A			100	75	105	2																											
	74		213	16A			100	75	105	2																											WAITING ON DRILLS

5/2/56

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

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:  
 1-18 DB AUX 15 DB  
 OTHER:

MISCELLANEOUS INFORMATION:

CLIENT **NAVY** PARTY NO. **195** PROSPECT **NPR-4** COUNTY **BARROW** STATE **ALASKA** COUNTRY **U.S.** LEFT STORAGE **7:00** ARRIVED FIELD **7:30** LEFT FIELD  ARRIVED STORAGE  DATE **2/2/75** OBSERVER **R. WEIR** PAGE **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.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	
																						1-4/24	5-8	9-12	13-16						17-20	21-24		FREQ.
48	75	62254	225	1A	RAW	9:15	100	75/100	2			5	10'	1/25	2	✓	6sec		AGC	18	48	48	48	42	36	90	MED.	.512	124	8	36	out.	FILE # 214 to 225 USED FOR TESTS.  WAITING ON DRILLS  <del>* ALASKA *</del> <del>ALASKA STATE</del>	
	75		226	1B			50	60/75	2					1/25																				
	76		227	2A			100	75/105	2					1/1	2																			
	77		230	3A			100	75/105	2					1/5																				
	78	67254	231	4A			100	75/105	2					1/9																				
	79		232	5A			100	75/105	2					1/13																				
	80		232	6A			100	75/105	2					1/17																				
	81		234	7A			100	75/105	2					1/20																				
	82		235	8A			50	60/75	2					1/25	4																			
	83		236	9A			50	60/75	2					1/29	4																			
	84		237	10A			50	60/75	2					1/30	3																			
	85		240	11A			50	60/75	2					1/9	4																			
	86		241	12A			50	60/75	2					1/13																				
	87		242	13A			50	60/75	2				350'S	1/17																				
	88		243	14A			50	60/75	2				500'E	1/21																				
	89		244	15A			50	60/75	2					1/25																				
	90		245	16A			50	60/75	2					1/20	4																			
	91		246	17A			50	60/75	2					1/5																				
	92		247	18A			50	60/75	2					1/9																				
	93		250	19A			50	60/75	2					1/13																				
	94		251	20A			50	60/75	2					1/17																				

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

SHOT CONFIGURATION

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:  
 1-18 DB AUX 15 DB  
 OTHER:

MISCELLANEOUS INFORMATION:

CLIENT		PARTY NO.		PROSPECT		COUNTY		STATE		COUNTRY		LEFT STORAGE		ARRIVED FIELD		LEFT FIELD		ARRIVED STORAGE		DATE		OBSERVER		PAGE														
NAVY		195		NPR-4		Barrow		ALASKA		U.S.		7:00		7:50						3/5/75		R. WEIR		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. 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					
																						1-47 24	5-6	9-12	13-16	17-20					21-24	FREQ.	SLOPE	IN		OUT		
48	95	62542	262	1A	RAW	8:45	50	60/75	2			5		10'	1/11	1		✓	630			AGL	36	48	48	48	48	48	48	90	100	512	124	8	36	OUT		261 used For Tests.
	96		263	2A		9:00	50	60/75	2						1/5																					REMOVED I TB		
	97		264	3A		9:15	50	60/75	2						1/9																					WAITING ON CAMP MOVING		
	98		265	4A		9:30	50	60/75	2						1/13																					DOWN		
	99		266	5A		9:35	50	80/75	2						1/17																					REMOVED I TB		
	100		267	6A		9:40	50	60/75	2						1/21																					#6 REVERSE		
	101		270	7A		9:45	50	60/75	2						1/25																					#8		
	102		271	8A		10:00	50	60/75	2						1/29																					(TRACE #31 BAD ARM)		
	103		272	9A		10:25	50	60/75	2						1/33																					PROBLEM WITH SWITCHES		
	104		273	10A		10:30	50	60/75	2						1/37																					TONE BOX 1/2 HOUR		
	105		274	11A		11:45	50	60/75	2						1/41																					#28 REVERSE		
	106		275	12A		11:50	50	60/75	2						1/5																					#18 REV		
	107		276	13A		12:00	50	60/75	2						1/9																					#14		
	108		277	14A		12:15	50	60/75	2						1/13																					#19 + 10 REVERSE		
	109		300	15A		12:45	50	60/75	2						1/17																					#48 DEAD		
	110		301	16A		1:10	50	60/75	2						1/5																					WAITING ON DRILL 1/2		
	111		302	17A		1:15	50	60/75	2						1/9																					REPLANTED TRACE #47		
	112		303	18A		2:00	50	60/75	2						1/13																					WAITING ON DRILLS 1/2		
	113		304	19A		2:30	50	60/75	2						1/17																							
	114		305	20A		2:45	50	60/75	2						1/21																							
	115		306	21A		2:50	50	60/75	2						1/25																							
	116		307	22A		3:10	50	60/75	2						1/29																						#47 DEAD	
	117		310	23A		3:20	50	60/75	2						1/33																							
	118		311	24A		4:20	50	60/75	2						1/37																							
	119		312	25A		4:30	50	60/75	2						1/41																							
	120		313	26A		5:20	50	60/75	2						1/45																							
	121		314	27A		5:30	50	60/75	2						1/49																							
	122		315	28A		5:35	50	60/75	2						1/53																							

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

SHOT CONFIGURATION

SAME

DFS III SYSTEM PARAMETERS:	
GAIN CONSTANT	30 DB
UPPER SET LIMIT	62.5 %
LOWER SET LIMIT	25 %
FORMAT TYPE:	
<input type="checkbox"/> 9 TRACK	<input checked="" type="checkbox"/> 21 TRACK
GALVO LEVEL:	
1-48 21 DB	AUX 15 DB
OTHER:	

MISCELLANEOUS INFORMATION:

101  
9  
75

CLIENT: **NAVY** PARTY NO: **195** PROSPECT: **NPR-4** COUNTY: **BARROW** STATE: **ALASKA** COUNTRY: **U.S.** LEFT STORAGE: **7:00** ARRIVED FIELD: **7:30** LEFT FIELD:  ARRIVED STORAGE:  DATE: **3/3/75** OBSERVER: **R. WEIR** PAGE: **2 of 2**

LINE	IDENTIFICATION				PLAY BACK	TIME	SIZE	SHOT		NO CAPS	CODE	SPREAD				TAPE				GAIN						FILTERS		REMARKS							
	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL.				TOP BOT.	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
																						1-47	24	5-8	9-12	13-16	17-20						21-24	FREQ.	
48	123	67292	316	29A	RAW	6:00	50	60/75	2		S	10'	1/29	7	6	AGL	48	48	48	48	48	48	48	48	90	MD	1512	724	8	36	out	# 48 DEAD			
	124		317	30A		6:35	50	60/75	2				1/55																						
	125	67293	320	31A		6:45	50	60/75	2				1/29																						
	126		321	32A		7:00	50	60/75	2				1/33																						
	127		322	33A		7:15	50	60/75	2				1/37																						
	128		325	34A		8:01	50	60/75	2				1/38	8																					
	129		326	35A		8:10	50	60/75	2				1/29																						
	130		327	36A		8:15	50	60/75	2				1/33																						
	131		328	37A		8:30	50	60/75	2				1/33																						
	132		332	38A		9:00	50	60/75	2				1/41																						

Tape Change

Another Crew Shot at same time  
 Up-Hole Dead (File # 323 + 324)  
 MISFIRES

CDP IN WRONG POSITION (File # 330 MISFIRE)

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: