

CLIENT: U.S. NAVY PARTY NO.: 164 PROSPECT: N.P.R.-4 COUNTY: STATE: ALASKA COUNTRY: U.S.A. LEFT STORAGE: 7th ARRIVED FIELD: 8⁰⁰ LEFT FIELD: 830 ARRIVED STORAGE: 10:00 DATE: 2-28-75 OBSERVER: F. Carlsenius PAGE: 1081

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

SEISMOMETER AND SPREAD INFORMATION table with columns: CODE, SEIS. TYPE, NO./GP., INT., GROUP PATTERN, GP. INT., SPREAD PATTERN.

SHOT CONFIGURATION diagram showing a spread layout with group numbers (22, 23, 24, 26, 27, 28) and station numbers (165, 330, 330', 330', 165'). Includes handwritten notes: 'Progressing WEST', 'Exp. #1 EAST END', and '24 Group tail spread.'

DFS III SYSTEM PARAMETERS: GAIN CONSTANT 30 DB, UPPER SET LIMIT 62.5%, LOWER SET LIMIT 18%, FORMAT TYPE: [] 9 TRACK [X] 21 TRACK, GALVO LEVEL: 1-24 10 DB AUX 15 DB, OTHER:

MISCELLANEOUS INFORMATION: File #0001-0010 = D.R.D., File #0011 = Test T.B., *ON shots #1, 2, 3, 4, 5 the first 2 gyps. west of S.P. #5 were reversed, corrected by shooter.

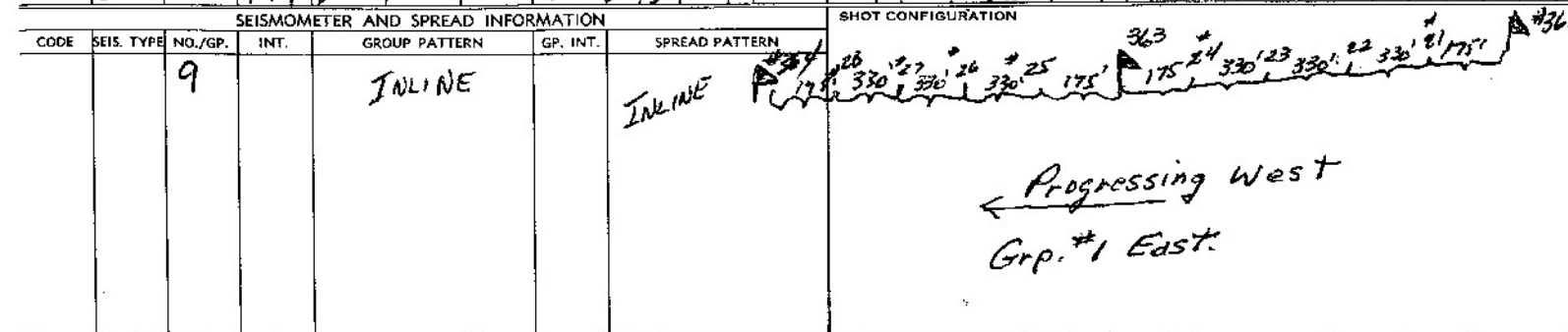
CLIENT: U.S. NAVY PARTY NO: 164 PROSPECT: N.P.R.-4 COUNTY: COUNTY STATE: ALASKA COUNTRY: U.S.A. LEFT STORAGE: 7⁰⁰ AM ARRIVED FIELD: 8⁰⁰ AM LEFT FIELD: 8⁰⁰ AM ARRIVED STORAGE: 9⁰⁰ PM DATE: 3-3-75 OBSERVER: J. Carlsenius PAGE: 10 of 22

LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL.	PLAY BACK	TIME	SHOT		SPREAD				TAPE			GAIN					FILTERS		REMARKS											
							SIZE	TOP	NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	CODE	S. GRAIS OFFSET	S. DEPT. 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
26	395	523203	162	1	R/W		50	57.75	2			F	10'	1/5	1	✓	5	DRD	54	54	54	48	48	36	90	Fast	Auto	124	8	36	OUT			
	396		163	2			50	57.75	2			"	"	1/9		✓	"	"	36	48	48	54	54	54	"	"	"	"	"	"	"	"		
	397		164	3			50	57.75	2			"	"	1/13		✓	"	"							"	"	"	"	"	"	"	"		
	398		165	4			50	57.75	2			"	"	1/17		✓	"	"							"	"	"	"	"	"	"	"		
	399		166	5			50	57.75	2			"	"	1/21		✓	"	"							"	"	"	"	"	"	"	"		
	400		167	6			50	57.75	2	175E		"	50'	1/25		✓	"	"							"	"	"	"	"	"	"	"	offset 175' East W.H. 50'	
	401		170	7			50	57.75	2			"	10'	1/29		✓	"	"							"	"	"	"	"	"	"	"		
	402		171	8			50	57.75	2			"	"	1/33		✓	"	"							"	"	"	"	"	"	"	"		
	403		172	9			50	57.75	2			"	"	1/37		✓	"	"							"	"	"	"	"	"	"	"		
	404		173	10			50	57.75	2			"	"	1/41		✓	"	"							"	"	"	"	"	"	"	"	BEAR BEAR IN AREA.	
	405		174	11			50	57.75	2			"	"	1/45		✓	"	"							"	"	"	"	"	"	"	"	JUG UNIT TRYING TO SPOT	
	406		175	12			50	57.75	2			"	"	1/5	2	✓	"	"							"	"	"	"	"	"	"	"	Moved up.	
	407		176	13			50	57.75	2			"	"	1/9		✓	"	"							"	"	"	"	"	"	"	"		
	408		177	14			50	57.75	2			"	"	1/13		✓	"	"							"	"	"	"	"	"	"	"		
*	409	523204	200	15			50	57.75	2			"	"	1/17		✓	"	"							"	"	"	"	"	"	"	"	TYPE CHANGE (523204)	
	410		201	16			50	57.75	2			"	"	1/21		✓	"	"							"	"	"	"	"	"	"	"		
	411		202	17			50	57.75	2			"	"	1/25		✓	"	"							"	"	"	"	"	"	"	"		
	412		203	18			50	57.75	2			"	"	1/29		✓	"	"							"	"	"	"	"	"	"	"		
	413		204	19			50	57.75	2			"	"	1/33		✓	"	"							"	"	"	"	"	"	"	"		
	414		205	20			50	57.75	2	165E		"	30'	1/37		✓	"	"							"	"	"	"	"	"	"	"	offset 165' East W.H. 50'	
	415		206	21			50	57.75	2			"	10'	1/41		✓	"	"							"	"	"	"	"	"	"	"		
	416		207	22			50	57.75	2			"	"	1/45		✓	"	"							"	"	"	"	"	"	"	"		
	417		210	23			50	57.75	2			"	"	1/5	3	✓	"	"							"	"	"	"	"	"	"	"		
	418		211	24			50	57.75	2			"	"	1/9		✓	"	"							"	"	"	"	"	"	"	"		
	419		212	25			50	57.75	2			"	"	1/13		✓	"	"							"	"	"	"	"	"	"	"		
	420		213	26			50	57.75	2			"	"	1/17		✓	"	"							"	"	"	"	"	"	"	"		
	421		214	27			50	57.75	2			"	"	1/21		✓	"	"							"	"	"	"	"	"	"	"		
	422		215	28			50	57.75	2			"	"	1/25		✓	"	"							"	"	"	"	"	"	"	"		

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 <u>30</u> DB	UPPER SET LIMIT <u>62.5</u> %	LOWER SET LIMIT <u>18</u> %
								FORMAT TYPE:	<input type="checkbox"/> 9 TRACK	<input checked="" type="checkbox"/> 21 TRACK
								GALVO LEVEL:	1-24 <u>18</u> DB	AUX <u>15</u> DB
								OTHER:		
										File # 151 - 160 = DRD.
										File # 161 = TEST T.B.

CLIENT: **U.S. NAVY** PARTY NO: **184** PROSPECT: **N.P.R.-4** COUNTY: COUNTY STATE: **ALASKA** COUNTRY: **U.S.A.** LEFT STORAGE: **7¹²** ARRIVED FIELD: **8:00** LEFT FIELD: ARRIVED STORAGE: DATE: **3-2-75** OBSERVED: **F. Carlsenius** PAGE: **1072**

LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL	PLAY BACK	TIME	SHOT		NO CAPS	CODE	S.P. OFFSET	SPREAD				TAPE				GAIN						FILTERS			REMARKS				
							TOP	BOT				NO. 1 DIR.	CODE	S.P. OFFSET	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
26/W	363	523202	111	1	R/W		50	57/75	2			E	10'	1/5	1	✓	5	OPER.	54	54	54	48	48	36	90	Est	Auto	121	8	36	cut	wait for cat to get off tape change (523203)	
	364		112	2			50	57/75	2			"	"	1/9		✓	"	"	36	48	48	54	54	"	"	"	"	"	"	"	"	"	
	365		113	3			50	57/75	2			"	"	1/13		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	366		114	4			50	57/75	2			"	"	1/17		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	367		115	5			50	57/75	2			"	"	1/21		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	368		116	6			50	57/75	2			"	"	1/25		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	369		117	7			50	57/75	2			"	"	1/29		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	370		120	8			50	57/75	2			"	"	1/33		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	371		121	9			50	57/75	2			"	"	1/37		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	372		122	10			50	57/75	2			"	"	1/41		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	373		123	11			50	57/75	2			"	"	1/5	2	✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	374		124	12			50	57/75	2			"	"	1/9		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	375		125	13			50	57/75	2			"	"	1/13		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	376		126	14			50	57/75	2			"	"	1/17		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	377		127	15			50	57/75	2			"	"	1/21		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	378		130	16			50	57/75	2			"	"	1/25		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	379		131	17			50	57/75	2			"	"	1/29		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	380		132	18			50	57/75	2			"	"	1/33		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	381		133	19			50	57/75	2			"	"	1/37		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	382		134	20			50	57/75	2			"	"	1/41		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	383		135	21			50	57/75	2			"	"	1/45		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	384		136	22			50	57/75	2			"	"	1/5	3	✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	385		137	23			50	57/75	2			"	"	1/9		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	386		140	24			50	57/75	2			"	"	1/13		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	387		141	25			50	57/75	2			"	"	1/17		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	388		142	26			50	57/75	2			"	"	1/21		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	389		143	27			50	57/75	2			"	"	1/25		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	390		144	28			50	57/75	2			"	"	1/29		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	



DFS III SYSTEM PARAMETERS:

GAIN CONSTANT 30 DB
 UPPER SET LIMIT 100.5 %
 LOWER SET LIMIT 18 %
 FORMAT TYPE:
 9 TRACK 21 TRACK
 GALVO LEVEL:
 1-24 18 DB AUX 15 DB
 OTHER:

MISCELLANEOUS INFORMATION:

File #100 - #107 = D.R.D.
 File #110 = Test T.B.
 Tape #523202
 Cable Crossfeed from a good cable that was in bottom of p-4 jig buggy box. Will replace with one as soon as it becomes available.

CLIENT: U.S. NAVY PARTY NO: 184 PROSPECT: COUNTY: STATE: COUNTRY: LEFT STORAGE: ARRIVED FIELD: LEFT FIELD: ARRIVED STORAGE: DATE: 3-2-75 OBSERVER: F. Carlsson PAGE: 2 of 2

IDENTIFICATION				SHOT				SPREAD				TAPE				GAIN						FILTERS			REMARKS												
LINE	PROFILE	REEL NUMBER	FILE NUMBER	SHOT CAL	PLAY BACK	TIME	SIZE	NO. CAPS		S.P. OFFSET	NO. 1 DIR.	CODE	S.P. 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	HIGH CUT FREQ.	LOW CUT		NOTCH		
								TOP	BOT								1	2	4				1-4/24	5-8		9-12	13-16	17-20					21-24	FREQ.	SLOPE	IN	OUT
26	391	52305	145	29	R/A		50	51/75	2		E	10		1/33	3	✓	5	DET.	54	54	54	48	48	36	90	Fast	Auto	12/	120	36	OUT.						
	392		146	30			50	57/75	2		"	"		1/37		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"			
	393		147	31			50	57/75	2		"	"		1/41		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		
	394		150	32			50	57/75	2		"	"		1/45		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		

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 _____ % LOWER SET LIMIT _____ % FORMAT TYPE: <input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK GALVO LEVEL: 1-24 _____ DB AUX _____ DB OTHER:	

CLIENT: **U.S. NAVY** PARTY NO.: **184** PROSPECT: **N.P.R-4** COUNTY: STATE: **ALASKA** COUNTRY: **U.S.A.** LEFT STORAGE: **700** ARRIVED FIELD: **800** LEFT FIELD: ARRIVED STORAGE: **700** DATE: **7-1-75** OBSERVER: **F. Carlsenius** PAGE: **1071**

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	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	
								BOT.										1	2	4		1-4/24	5-8	9-12		13-16	17-20	21-24				FREQ.	SLOPE	IN	OUT	
341	341	523002	051	1	X/N		50	57/75	2		E	10			1/25	1		✓	5		OVER	54	54	54	48	48	36	90	Fast	Auto	124	8	36	OUT	Wait for cat to tow	
342	342		052	2			50	57/75	2		"	"			1/29			✓	"		"	36	48	48	54	54	54	"	"	"	"	"	"	"	"	Wait for cat to move trailer off spread.
343	25		053	3			50	57/75	2		"	"			1/33			✓	"		"						"	"	"	"	"	"	"	"		
44	26		054	4			50	57/75	2		"	"			1/37			✓	"		"						"	"	"	"	"	"	"	"		
45	27		055	5			50	57/75	2		"	"			1/5	2		✓	"		"						"	"	"	"	"	"	"	"		Very rough move up. Help snow, gutter.
46	28	057	056	6			50	57/75	2		"	"			1/9			✓	4		"						"	"	"	"	"	"	"	"		Bad cable replaced!
47	29		060	7			50	57/75	2		"	"			1/13			✓	5		"						"	"	"	"	"	"	"	"		
48	30		061	8			50	57/75	2		"	"			1/17			✓	"		"						"	"	"	"	"	"	"	"		
49	31		062	9			50	57/75	2		"	"			1/21			✓	"		"						"	"	"	"	"	"	"	"		
50	32		063	10			50	57/75	2		"	"			1/25			✓	"		"						"	"	"	"	"	"	"	"		
51	33		064	11			50	57/75	2		"	"			1/29			✓	"		"						"	"	"	"	"	"	"	"		
*352	34		065	12			50	57/75	2		"	"			1/33			✓	"		"						"	"	"	"	"	"	"	"		Changed S.P. numbers.
	353		066	13			50	57/75	2		"	"			1/37			✓	"		"						"	"	"	"	"	"	"	"		
	354		067	14			50	57/75	2		"	"			1/5	3		✓	"		"						"	"	"	"	"	"	"	"		Rough move-up.
	355		070	15			50	57/75	2		"	"			1/9			✓	"		"						"	"	"	"	"	"	"	"		
	356		071	16			50	57/75	2		"	"			1/13			✓	"		"						"	"	"	"	"	"	"	"		
	357		072	17			50	57/75	2		"	"			1/17			✓	"		"						"	"	"	"	"	"	"	"		
	358		073	18			50	57/75	2		"	"			1/21			✓	"		"						"	"	"	"	"	"	"	"		
	359		074	19			50	57/75	2		"	10			1/25			✓	"		"						"	"	"	"	"	"	"	"		Offset 165' West (LANK)
	360		075	20			50	57/75	2		"	"			1/29			✓	"		"						"	"	"	"	"	"	"	"		
	361		076	21			50	57/75	2		"	"			1/33			✓	"		"						"	"	"	"	"	"	"	"		
	-362		077	22			50	57/75	2		"	"			1/37			✓	"		"						"	"	"	"	"	"	"	"		

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 30 DB UPPER SET LIMIT 60.5 % LOWER SET LIMIT 18 % FORMAT TYPE: <input type="checkbox"/> 9 TRACK <input checked="" type="checkbox"/> 21 TRACK GALVO LEVEL: 1-24 18 DB AUX 15 DB OTHER:						File # 040-047 = D.R.D. File # 050 = Test T.B. Time Break trouble shots # 1, 3, 4, 5. Seis' planted in deep snow and					

File # 056 Test T.B.
S.P. # 28 = 1 second record: O.E.

LINE	PROFILE	IDENTIFICATION		SHOT CAL	PLAY BACK	TIME	SHOT		NO CAPS	CODE	S.P. OFFSET	NO. 1 DIR.	SPREAD			COP SWITCH	SETUP	TAPE			MODE	GAIN								FILTERS			REMARKS		
		REEL NUMBER	FILE NUMBER				TOP	BOT.					SEIS. OFFSET	SEIS. DEPTH	SAMPLE RATE MS			RECORD LENGTH	PARITY ERRORS	INITIAL GAIN (DB)								FINAL GAIN DB	RELEASE RATE	TRIP DELAY	HIGH CUT FREQ.	LOW CUT		NOTCH	
		533204V	216				29	50					57/75	2	1			2	4	1-4/24		5-8	9-12	13-16	17-20	21-24	FREQ.	SLOPE	IN	OUT					
26	423	533204V	216	29	R/W		50	57/75	2			E	10'	1/29	3	✓	5	OPER.	54	54	54	48	48	30	90	1st	Auto	124	8	36	OK	Party #195 shot at same time			
	424		217	30			50	57/75	2			"	"	1/33		✓	"	"	30	48	48	54	54	54	"	"	"	"	"	"	"		"		
	425		220	31			50	57/75	2			"	"	1/37		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		"		
	426		221	32			50	57/75	2			"	"	1/41		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		"		
	427		222	33			50	57/75	2			"	"	1/45		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		"		

SEISMOMETER AND SPREAD INFORMATION

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

SHOT CONFIGURATION

SHOT NO.	TIME	DEPTH	SPREAD	REMARKS

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:

CLIENT		PARTY NO.	PROSPECT	COUNTY	STATE	COUNTRY	LEFT STORAGE	ARRIVED FIELD	LEFT FIELD	ARRIVED STORAGE	DATE	OBSERVER	PAGE																							
U.S. NAVY		184	N.P.R. - 4		ALASKA	U.S.A.	7 ⁰⁰	8 ⁰⁰	7 ³⁰	8 ³⁰	3-4-75	F. Garsenius	10 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. 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 FREQ.	SLOPE	NOTCH IN	NOTCH OUT	
26	428	523204	235	1	R/W		50	51/75	2			E	10'		1/5	1		✓	5			DRG.	54	54	54	48	48	30	90	65T	124	B	36	cut	AMP MODE - CONV. MPKR	
	429		236	2			50	51/75	2			"	"		1/9			✓	"			"	30	48	48	54	54	54	"	"	"	"	"	"	"	
	430		237	3			50	51/75	2			"	"		1/13			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	431		240	4			50	51/75	2			"	"		1/17			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	432		241	5			50	51/75	2			"	"		1/21			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	433		242	6			50	51/75	2			"	"		1/25			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	434		243	7			50	51/75	2			"	"		1/29			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	435		244	8			50	51/75	2			"	"		1/33			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	436		245	9			50	51/75	2			"	"		1/37			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
PB.	437		246	10			50	51/75	2			"	"		1/41			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	438		247	11			50	51/75	2			"	"		1/45			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	439		250	12			50	51/75	2			"	"		1/5	2		✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	Moved up.
	440		251	13			50	51/75	2			"	"		1/9			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	441		252	14			50	51/75	2			"	"		1/13			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	442		253	15			50	51/75	2			"	"		1/17			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	443		254	16			50	51/75	2			"	"		1/21			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	444		255	17			50	51/75	2			"	"		1/25			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	445		256	18			50	51/75	2			"	"		1/29			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	446		257	19			50	51/75	2			"	"		1/33			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
SKIP.	447		260	20			50	-	2			"	-		1/37			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	SKIP - BIG LAKE.
	448		260	20			50	51/75	2			"	10'		1/41			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	449		261	21			50	51/75	2			"	"		1/45			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	450		262	22			50	51/75	2			"	"		1/5	3		✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	Moved up.
	451		263	23			50	51/75	2			"	"	165E	50'			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	Offset 165' East W.H. 50'
SKIP.	452		-	-			-	-	-			"	-		1/13			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	SKIP. Not Drilled - Lake.
	453		264	24			50	51/75	2			"	10'		1/17			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
	454		265	25			50	51/75	2			"	"		1/21			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	
*	455	523205	266	26			50	51/75	2			"	"		1/25			✓	"			"	"	"	"	"	"	"	"	"	"	"	"	"	"	Tape Change (523205)

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

SHOT CONFIGURATION	
NO. DIR.	CODE

DFS III SYSTEM PARAMETERS:

GAIN CONSTANT 30 DB

UPPER SET LIMIT 42.5 %

LOWER SET LIMIT 18 %

FORMAT TYPE:

9 TRACK 21 TRACK

GALVO LEVEL:

1-24 18 DB AUX 15 DB

OTHER:

MISCELLANEOUS INFORMATION:

File # 223 - 232 = D.R.D.

File # 233 = Tube test.

File # 234 = Test T.B.

CLIENT: U.S. NAVY PARTY NO: 184 PROSPECT: N.P.R. - 4 COUNTY: STATE: COUNTRY: LEFT STORAGE: ARRIVED FIELD: LEFT FIELD: ARRIVED STORAGE: DATE: 3-4-75 OBSERVER: F. Carlsenius PAGE: 2 of 2.

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	S.E.I.S. OFFSET	S.E.I.S. 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	
								BOT										1	2	4				1-4/24		5-8	9-12	13-16/7-20	21-24					FREQ.	SLOPE		
26	456	623205	267	27	R/W		50	25/75	3			E	10		1/29	3	✓	5	OVER	54	54	54	48	48	30	90	65	Auto	24	8	36	OUT	Wait for drill. ← of set 495' WEST				
	457		276	28			50	57/25	2			"	"		1/33		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"			
	458		271	29			50	57/25	2			"	"		1/37		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		
	459		272	30			50	57/25	2			"	"		1/41		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		
	460		273	31			50	37/25	2			"	"		1/45		✓	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		

SEISMOMETER AND SPREAD INFORMATION

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

SHOT CONFIGURATION

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

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:
 S.P. # 460 = 3 hole pattern (Lake)
 ← WEST
 (320' 165')
 A 25' B 10' C 25'
 Hole A 495' West of S.P. stake.
 Holes A & C = 15 lbs.
 Hole B = 20 lbs.
 U.H. 10' from Hole A.
 25' top on charges.

CLIENT: **U.S. NAVY** PARTY NO: **184** PROSPECT: **N.P.R.-4** COUNTY: COUNTY STATE: **ALASKA** COUNTRY: **U.S.A.** LEFT STORAGE: **782** ARRIVED FIELD: **800** LEFT FIELD: ARRIVED STORAGE: DATE: **3-5-75** OBSERVER: **F. Corbenius** PAGE: **1 of 1**

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	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 FREQ.	SLOPE	NOTCH IN	OUT						
																						1	2	4	1-4/24	5-8	9-12	13-18	17-20	21-24												
76	461	523205	305	1	R/W		50	57/75	2			E	10'		1/5	1	✓	5		002	57	54	54	48	48	30	90	Fast Auto	124	8	36	OUT										
	462		306	2			50	57/75	2			"	"		1/9		✓	"		"	"	30	48	48	54	54	"	"	"	"	"	"	"									
	463		307	3			50	57/75	2			"	"		1/13		✓	"		"	"					"	"	"	"	"	"	"	"									
	464		310	4			50	57/75	2			"	"		1/17		✓	"		"	"				"	"	"	"	"	"	"	"	"									
	465		311	5			50	57/75	2			"	"		1/21		✓	"		"	"				"	"	"	"	"	"	"	"	"									
	466		312	6			50	57/75	2			"	"		1/25		✓	"		"	"				"	"	"	"	"	"	"	"	"									
	467		313	7			50	57/75	2			"	"		1/29		✓	"		"	"				"	"	"	"	"	"	"	"	"									
	468		314	8			50	57/75	2			"	"		1/33		✓	"		"	"				"	"	"	"	"	"	"	"	"									
	469		315	9			50	57/75	2			"	"		1/37		✓	"		"	"				"	"	"	"	"	"	"	"	"									
	470		316	10			50	57/75	2			"	"		1/41		✓	"		"	"				"	"	"	"	"	"	"	"	"									
	471		317	11			50	57/75	2			"	"		1/45		✓	"		"	"				"	"	"	"	"	"	"	"	"									
	472		320	12			50	57/75	2			"	"		1/5	2	✓	"		"	"				"	"	"	"	"	"	"	"	"									
	473		321	13			50	57/75	2			"	"		1/9		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	474		322	14			50	57/75	2			"	"		1/13		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	475		323	15			50	57/75	2			"	"		1/17		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	476		324	16			50	57/75	2			"	"		1/21		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	477		325	17			50	57/75	2			"	"		1/25		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	478		326	18			50	57/75	2			"	"		1/29		✓	"		"	"				"	"	"	"	"	"	"	"	"	"	at set 165' West.							
	479		327	19			50	57/75	2			"	"		1/33		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	480		330	20			50	57/75	2			"	"		1/37		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	481		331	21			50	57/75	2			"	"		1/41		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	482		332	22			50	57/75	2			"	"		1/45		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	483		333	23			50	57/75	2			"	"		1/25	3	✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	484		334	24			50	57/75	2			"	"		1/29		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	485		335	25			50	57/75	2			"	"		1/33		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	486		336	26			50	57/75	2			"	"		1/37		✓	"		"	"				"	"	"	"	"	"	"	"	"	"								
	487		337	27			50	57/75	2			"	"		1/41		✓	"		"	"				"	"	"	"	"	"	"	"	"	"	lost hole on line #26 24 group tail spread.							

SEISMOMETER AND SPREAD INFORMATION

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

SHOT CONFIGURATION						
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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 18 DB AUX 15 DB
 OTHER:

MISCELLANEOUS INFORMATION:

File # 274-303 = D.R.D.
 File # 304 = Test T.B.