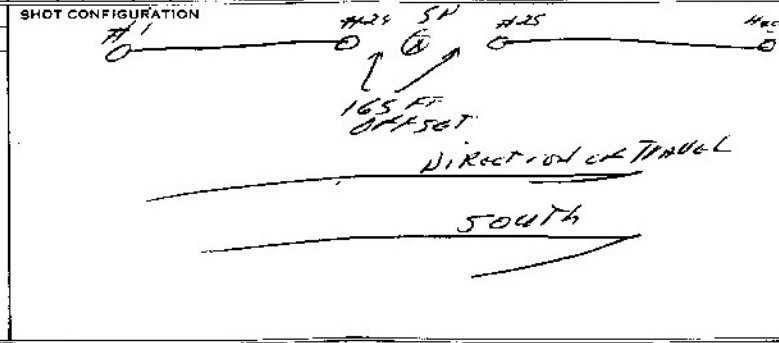


CLIENT		PARTY NO.		PROSPECT		COUNTY		STATE		COUNTRY		LEFT STORAGE		ARRIVED FIELD		LEFT FIELD		ARRIVED STORAGE		DATE		OBSERVER		PAGE														
USN		186		NPR-4				ALASKA				7:00		9:30		6:30		7:00		21-APR-75		SCOTT		1-OF														
LINE	PROFILE	IDENTIFICATION		SHOT	PLAY BACK	TIME	SIZE	SHOT		SPREAD				TAPE			GAIN						FILTERS		REMARKS													
		REEL NUMBER	FILE NUMBER					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						
								TOP	BOT.								1-4	5-8	9-12	13-16	17-20	21-24																
51	437	440	14	1			110	95/105	7	11	365	NO	116	1/5	442	1	6sec	ABC	46	40	54	49	42	36	90	Fast	388	8	124	36			#13 Test T13 WAITING on drills					
	438		15	2			110	95/105			165	NO	1/9																						(Crew #195 on line can't get shut down)			
	439		16	3			110	95/105					1/13																									
OFFSET	440		17	4			110	95/105					1/17																									
	441		20	5			110	95/105					1/21																									
	442		21	6			110	95/105					1/25																									
	443		22	7			110	95/105					1/29																									
OFFSET	444		23	8			110	95/105					1/33																									
	445		24	9			110	95/105					1/37																									
OFFSET	446		25	10			110	95/105					1/41																									
	447		26	11			110	95/105					1/45																									
	448		27	12			110	85/90					1/49																									

SEISMOMETER AND SPREAD INFORMATION					
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	SPREAD PATTERN
A	14N	9	20	in line	330 in line



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:

STARTED line 51 with Fall 48
 grounds Pres King # 48 to the south
 @ SP. 437.

"Shooting truck broke down"
 "Shooting from sug truck" # 195.
 Running up & down line making
 much noise."

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.A.	7:00	9:30	9:00	12:00	21 APR 75	NEIGHBORGS	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	R. SEIS. OFFSET	S. 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 2 4				1-4 24	5-8	9-12	13-18	17-20	21-24				FREQ	SLOPE	IN	OUT			
51	422	02577	61	1A	RAW		100	75/105	2			N	10			1/5	1		4	6		AGC	48 48 48 48 36 24	24 36 48 48 48 48	90	M60	572	124	8	36	OUT							
	423		62	2A			100	75/105	2							1/9																						
	424		63	3A			100	75/105	2							1/3																						
	425		64	4A			100	75/105	2							1/17																						
	426		65	5A			100	75/105	2							1/21																						
	427		66	6A			100	75/105	2							1/25																						
	428		67	7A			100	75/105	2							1/29																						
	429		170	8A			100	75/105	2							1/33																						
	430		171	9A			100	75/105	2							1/37																						
	431		172	10A			100	75/105	2							1/41																						
	432		173	11A			100	75/105	2							1/45																						
	433		174	12A			100	75/105	2							1/49																						
	434		175	13A			100	75/105	2							1/37	2																					
	435		176	14A			100	75/105	2							1/41																						
	436		177	15A			100	75/105	2							1/45																						
	437		200	16A			100	75/105	2							1/49																						

REMARKS Rec. No. 57060
INST. NOISE

SEISMOMETER AND SPREAD INFORMATION					SHOT CONFIGURATION		DFS III SYSTEM PARAMETERS:		MISCELLANEOUS INFORMATION:	
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.	SPREAD PATTERN				
	MANDREL	9	15	INLINE	330		SINGLE HOLES		GAIN CONSTANT 36 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: 1-24 21 DB AUX 15 DB OTHER:	

CLIENT		PARTY NO.	PROSPECT	COUNTY	STATE	COUNTRY	LEFT STORAGE	ARRIVED FIELD	LEFT FIELD	ARRIVED STORAGE	DATE	OBSERVER	PAGE																						
USNA		186	NPR-4		ALASKA	USA	7:00	8:00	7:00	7:30	27 APR 76	SCOTT	1-04-																						
LINE	PROFILE	IDENTIFICATION		SHOT CAL	PLAY BACK	TIME	SIZE	SHOT		SPREAD				TAPE			GAIN						FILTERS		REMARKS										
		REEL NUMBER	FILE NUMBER					NO CAPS	CODE	S.P. OFFSET	NO. DIR	CODE	3/4" S.W. OFFSET	SEIS. DEPTH	C.D.P. 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			
51	449	446	43	1			110	95/105	2	A	165	6	1/1	455	6	AGC	66	60	54	49	42	36	90	Fast	300	8	124	36	#30 → 41 DAILY TESTS #42 TEST T.B. LIGHT WIND NO F.T.B						
	450		44	2			110	95/105																											
	451		45	3			110	95/105																											
	452		46	4			110	95/105																											
offset	453		47	5			110	95/105																									offset 30 FT NORTH NO F.T.B		
offset	454		50	6			110	95/105																									NO F.T.B		
	455		52	7			110	95/105																									#51 TEST T.B.		
offset	456		53	8			110	95/105																									offset 165 FT South		
	457		54	9			110	95/105																											
	458		55	10			110	95/105																											
	459		56	11			110	95/105																										changing bad cable.	
	460		57	12			110	95/105																											
	461		60	13			110	95/105																											
	462		61	14			110	95/105																											
	463		62	15			110	95/105																											
	464		63	16			110	95/105																											
	465		64	17			110	95/105																											
	466		65	18			110	95/105																											
	467		66	19			110	95/105																											
	468		67	20			110	95/105																											
	469		70	21			110	95/105																											
	470		71	22			110	95/105																											
	471		72	23			110	95/105																											
	472		73	24			110	95/105																											
	473		74	25			110	95/105																											
	474		75	26			110	95/105																											

did not move Roll Box for this shot!! shot in same position as SP 450

offset
530 SIES

NOTE
LOST 1/2 HOUR REWINDING FOR THE EXPERIMENTAL
GEO'S

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

SHOT CONFIGURATION
NOTE - FROM SP 456 TO SP 462 USED NEW SIES'S & LAY OUT FOR THESE GROUPS ONLY. USED IN-LINE PATTERN AND 40 FT SIES SPACING. REST OF LAY OUT USED OLD SIES'S & LAYOUTS (24 GROUP TOTAL)
NOTE "SNOW IS MELTING MAKING CABLES & SIES'S WET AND CAUSING MUCH CROSS FEED"

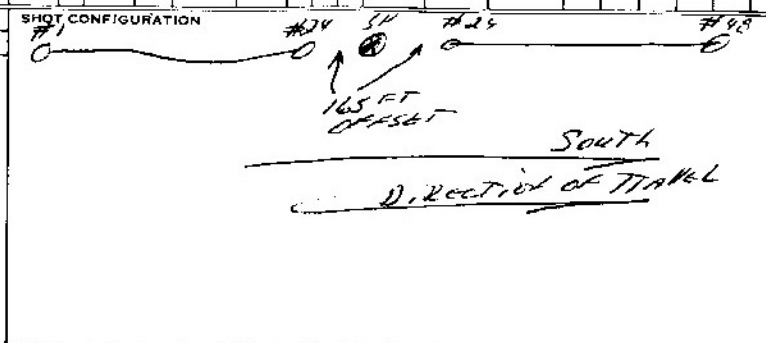
DFS III SYSTEM PARAMETERS:
GAIN CONSTANT 70 DB
UPPER SET LIMIT 75 %
LOWER SET LIMIT 25 %
FORMAT TYPE:
 9 TRACK 21 TRACK
GALVO LEVEL:
1-24 15 DB AUX 15 DB
OTHER:

MISCELLANEOUS INFORMATION:
CHANGED SHOOTING TRUCKS THIS MORNING
HAVING T.B TROUBLES THROUGH NEW SYSTEM
HAVING TO CHANGE BACK TO OLD SYSTEM
TRIPPING SNOW CAUSING PROBLEMS OF MOVING AROUND WITH VEHICLES ALSO
HAVING TO LEAVE HOLES MARKS 5 HOURS
1700 HOURS SLOW. ALSO SURFS WERE FROZEN IN THE SNOW FROM LAST NIGHTS
FROST, MAKING PICKING PHOTOS DIFFICULT.

CLIENT: **USN** PARTY NO: **186** PROSPECT: **NPR-4** COUNTY: STATE: **ALASKA** COUNTRY: **USA** LEFT STORAGE: **7:00** ARRIVED FIELD: **8:00** LEFT FIELD: **7:00** ARRIVED STORAGE: **8:00** DATE: **23-AM-75** OBSERVER: **Scott**

LINE	PROFILE	IDENTIFICATION		SHOT CAL	PLAY BACK	TIME	SIZE	SHOT		SPREAD				TAPE			GAIN						FILTERS		REMARKS													
		REEL NUMBER	FILE NUMBER					TOP	BOT	NO CAPS	CODE	SP OFFSET	NO. 1 DIR	CODE	SP. OFFSET	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		
51	475	D-46	111	1			100	95/105	2	A	165	160	A	6				HCC	60	51	45	42	36	30	90	FAST	389	124	8	36			# 76 - 107 Daily Tests # 111 Test T.B					
	476		112	2			100	95/105																									WAITING on clients					
	477		113	3			100	95/105																														
	478		114	4			100	95/105																														
	479		115	5			100	95/105																														
	480		116	6			100	95/105																														
	481		117	7			100	95/105																														
	482		120	8			100	95/105																														
	483		121	9			100	95/105																														
	484		122	10			100	95/105																														
	485		123	11			100	95/105																														
	486		124	12			100	95/105																														
	487		125	13			100	95/105																														
	488		126	14			100	95/105																														
	489		127	15			100	70/80																														
	490		130	16			100	95/105																														
	491		131	17			100	95/105																														
	492		132	18			100	95/105																														
	493		133	19			100	95/105																														
	494		134	20			100	95/105																														
	495		135	21			100	95/105																														
	496		136	22			100	95/105																														
	497		137	23			100	95/105																														
	498		140	24			100	95/105																														
	499		141	25			100	95/105																														
SKIP	500		142	26			100	95/105																														

SEISMOMETER AND SPREAD INFORMATION					
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.
A	14N	9	20	IN LINE	330
B	12N	12	40	IN LINE	330



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 B DB
OTHER:

MISCELLANEOUS INFORMATION:

VERY DEEP SNOW MAKES COMPASS PLANTS DIFFICULT TO FIND !!
STARTED WITH SP-487 LAYING NEW GADPHONES 12 PER GROUP 13 FT SPACING DEEP SOFT SNOW MAKING BND FOR DRIVING & HUNTING DUG.
LOST 3 HRS TO DAY BUYING OUT THE COMPASS PLANTS. TALK PHIS TO INSURE NO BND PLANTS OR BAD GROUPS.

CLIENT		PARTY NO.	PROSPECT	COUNTY	STATE	COUNTRY	LEFT STORAGE	ARRIVED FIELD	LEFT FIELD	ARRIVED STORAGE	DATE	OBSERVER	PAGE																																						
USN		186	APR-4		ALASKA		7:00	8:00	8:30	9:30	24-APR-74	SCOTT	1-01-																																						
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	NO. 2 DIR.	CODE	NO. 3 DIR.	CODE	NO. 4 DIR.	CODE	NO. 5 DIR.	CODE	NO. 6 DIR.	CODE	NO. 7 DIR.		CODE	NO. 8 DIR.	NO. 9 DIR.	NO. 10 DIR.	NO. 11 DIR.	NO. 12 DIR.	NO. 13 DIR.	NO. 14 DIR.	NO. 15 DIR.	NO. 16 DIR.	NO. 17 DIR.	NO. 18 DIR.	NO. 19 DIR.	NO. 20 DIR.	NO. 21 DIR.	NO. 22 DIR.	NO. 23 DIR.	NO. 24 DIR.	FINAL GAIN DB	RELEASE RATE	TRIP DELAY	HIGH CUT FREQ.	LOW CUT	SLOPE	NOTCH IN

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

DFS III SYSTEM PARAMETERS:	
GAIN CONSTANT	30 DB
UPPER SET LIMIT	75 %
LOWER SET LIMIT	25 %
FORMAT TYPE:	
<input type="checkbox"/> 9 TRACK	<input checked="" type="checkbox"/> 21 TRACK
GALVO LEVEL:	
1-24 15 DB	AUX 05 DB
OTHER:	

MISCELLANEOUS INFORMATION:

SP-487 TO 499 HAVE NEW SUGS w/ 40 FT SPACING, SP-512 STARTED USING NEW SUGS w/ 40 FT SPACING AND 9 W/ SP-524, LOST 2 HRS DUE TO USING NEW SOFTWARE & PAYMENT.

REMARKS

Daily Test # 142 - 153

154 TEST TINS.

AFB. ONLY 1 SEC. RECORD

JUG TRUCK BROKE DOWN, LOST 1 HR. W.A.F. 4 ON DRILL

Radio control down in 5th hour of unit.

US-19 only one Jug TRUCK

#173 MIS FIRE, NO RECORD.

CLIENT		PARTY NO.	PROSPECT	COUNTY	STATE	COUNTRY	LEFT STORAGE	ARRIVED FIELD	LEFT FIELD	ARRIVED STORAGE	DATE	OBSERVER	PAGE																										
EISN		186	NPR		ALASKA		7:00	8:00	5:00	5:30	25-APR-75	SCOTT	1005																										
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		NOTCH			
																			1	2	4				1-42 24	5-8	9-12	13-16	17-20	21-24			FREQ.	SLOPE	IN	OUT			
51	525	221	221	1			100	95/105		2	A	165	5	A	6	1/9	229		1	6		H6C	60	54	48	42	36	30	90	Fast	304	128	8	36					
	526		222	2			110	95/105								1/13																					No F.T.B.		
Offset	527		223	3			110	95/105								1/17																					Offset 165 ft. North		
	528		224	4			110	95/105								1/21																					waiting on drills		
	529		225	5			110	95/105								1/25																							
	530		226	6			110	95/105								1/29																							
	531		227	7			110	95/105								1/33																						BASE CAMP S-435	
	532	V	230	8			110	95/105								1/37																							
	533	N	231	9			110	95/105								1/41																							
	534	O	232	10			110	95/105								1/45																							
	535	D	233	11			110	95/105								1/49																							waiting on drills no F.T.B.
	536	R	234	12			110	95/105								1/53																							
	537	U	235	13			110	95/105								1/57																							
	538		236	14			110	95/105								1/61																							
	539		237	15			110	95/105								1/65																							
	540		240	16			110	95/105								1/69																							
	541		241	17			110	95/105																															

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

SHOT CONFIGURATION	

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:

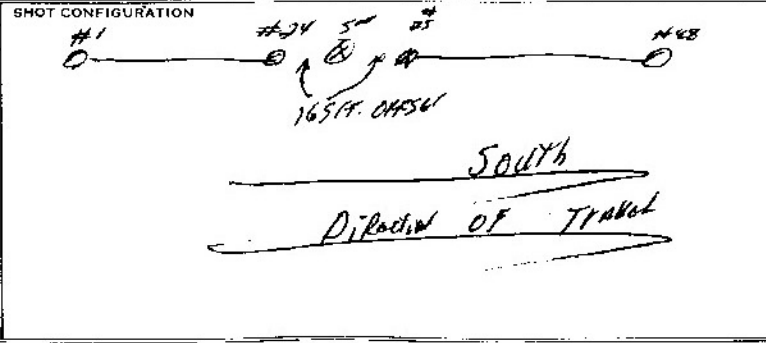
MISCELLANEOUS INFORMATION:
 STARTED New geophones w/ 40 FT
 SANCING @ SP-539.

CLIENT		PARTY NO.	PROSPECT	COUNTY	STATE	COUNTRY	LEFT STORAGE	ARRIVED FIELD	LEFT FIELD	ARRIVED STORAGE	DATE	OBSERVER	PAGE																								
USN		186	NPK-4		WYOMING	USA	7:00	8:00	7:00	8:00	26-APR-75	SCOTT	1-0451																								
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.	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						
51	542	247	255	1			110	95/105	2	A	165	5	A	C	11	289	X	6		AGC	60	54	48	42	36	30	90	Fast	384	8	124	36		DAILY TEST # 242 → 257 TEST TIB HJ04			
	543		256	2			110	95/105																													
	544		257	3			110	95/105																													
	545		260	4			110	95/105																													
	546		261	5			110	95/105																													
	547		262	6			110	95/105																													
	548		263	7			110	95/105																													
	549		264	8			110	95/105																													
	550		265	9			110	95/105																													
	551		266	10			110	95/105																													
	552		267	11			110	95/105																													
	553		270	12			110	95/105																													
	554		271	13			110	95/105																													
	555		272	14			110	95/105																													
EXTR.	555		273	-			110	65/75																													
EXTR.	555		274	-			110	70/80																													
	556		275	15			110	95/105																													
	557		276	16			110	95/105																													

END OF TAPE D-47 WITH EVENT 276 SP 557

Note
AT PRESENTED LINE 51 WITH KB LINE SPREADS PUSHING TRACK # 48 SOUTH OR TO THE FRONT.

SEISMOMETER AND SPREAD INFORMATION					
CODE	SEIS. TYPE	NO./GP.	INT.	GROUP PATTERN	GP. INT.
A	14N	9	20	12L-46	330
B	12N	12	40	" "	" "



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 5 DB

OTHER:

MISCELLANEOUS INFORMATION:

New Goo's with 40 FT SPACING FROM SP-539 T SP-549