

LAND SEISMIC RECORDING LOG

Page 1 of 7

	CLIENT: Husky	PROSPECT: SOUTHERN FOOT HILLS	AREA: N.P.R.-A	ALASKA	LINE NO: R3XN				
	PARTY NO: 1186	INST. ENG: DEREDE-PANKO	LEAVE BASE 7⁰⁰ AM		ARRIVE BASE 9:00 PM	DATE: MO 1 DAY 13 YR 79			
INSTRUMENT	<input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 48 & 49-96	<input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: R	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY:	(L0) <input type="checkbox"/> 356 BPI (H1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1400 BPI
(9-TRACK)	NO. BYTES IN HEADER REC: 128	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN: 254	RECORD NUMBERS:	<input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: 20,000 ohms.		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96	DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)			AUXILIARY DATA:				
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. 8	LO CUT HZ SLOPE: 18	FREQ. 128	HI CUT HZ SLOPE: 72	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:	R.C.U. NORM / ALT SW.		
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: IN LINE	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: W.S.T. 10HZ	PATTERN: IN LINE	NO. OF ELEMENTS: 18	INLINE SPACING: 15'	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 1200%	DIRECTION OF PROGRESSION: SOUTH-NORTH	OFFSET GROUP 1: 10450'	OFFSET GROUP 48: 110'	OFFSET GROUP 96: 10450'	LEADING GROUP: #1

DIAGRAMS/MISC. INFORMATION: **SOUTH** **S.P.** **NORTH**

#96 10340' "49 110' T 110' "48 10340' #1

SHOTPOINT	TR. 70		TR. 10		SHOT										SPREAD			REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	#96 LINE GROUPS #1	SET UP	TR 1-48	TR 48-96							
500	72	2563			110	105	1		N	49	TS.48	488.1									
499		111			110	105	2			45	TS.44	487.1									
498		12			110	105	3			41	TS.40	486.1									
497		13			110	105	4			37	TS.36	485.1									
496		14			110	105	5			33	TS.32	484.1									
495		15			110	105	6			29	TS.28	483.1									
494		16			110	105	7			25	TS.24	482.1									
493		17			110	105	8			21	TS.20	481.1									
492		18			110	105	9			17	TS.16	480.1									
491		19			110	105	10			13	TS.12	479.1									
490		20			110	105	11			9	TS.8	478.1									
489		21			110	105	12			47	TS.4	477.1	2								
488		22			110	105	13			43	499.4	476.1									
487		23			110	105	14			39	498.7	475.1									
486		24			110	105	15			35	497.4	474.1									
485		25			110	105	16			31	496.4	473.1									
484		26			110	105	17			27	495.4	472.1									
483		27			110	105	18			23	494.4	471.1									
482		28			110	105	19			24	493.4	470.1									

DAILY TESTS REC #1 - REC #9

COMPLETE LAYOUT THIS A.M.

INST 494-1 = 493.4

#52 DEAD #196 #20 NOISY

INST 483.2 - 483.3 TR #88, 87, 86 NOISY

TR #92-91 NOISY

TR #2 NOISY

TR #6 NOISY

TR #1 NOISY

LAND SEISMIC RECORDING LOG

Page 1 of 3

	CLIENT: Husky	PROSPECT: SOUTHERN FOOTHILLS	AREA: N.P.R-A ALASKA	LINE NO: R3XN					
	PARTY NO: 1186	INST. ENG: DEREDE - PANKO	LEAVE BASE 7:00 AM	ARRIVE BASE 10:00 P.M.	DATE: MO 1 DAY 19 YR 79				
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 7-48 & 49-96	ODDS & EVENS <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
CONFIGURATION (MAG TAPE)	NO. BYTES IN HEADER REC: 128	NO. BYTES IN RECORD ID: 1-96	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: 20,000 ohms.			
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> IFP	FILTERS: FREQ. 8 LO CUT HZ SLOPE 18	HI CUT 128 HZ SLOPE 72	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> PRESSURE INCREASE ON GEOPHONE <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		NUMBERS ON MAG. TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK } ON DISPLAY			
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION: NOISE THRESHOLD: _____		CORR. SCALING:		R.C.U. NORM./ALT SW.	
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: IN LINE	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
RECEIVER	TYPE: H.S.T 10HZ.	PATTERN: IN LINE	NO. OF ELEMENTS: 18	STAGGER:	INLINE SPACING: 15'	LENGTH:	WIDTH:	LATERAL OFFSET:	
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 1200%	DIRECTION OF PROGRESSION: SOUTH-NORTH		LEADING GROUP: L		
DIAGRAMS/MISC. INFORMATION: SOUTH S.P. NORTH									
#96 10340' #49 110' F 110' #48 10340' #96									

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT			SPREAD			REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		#96 LINE GROUPS	#1	TR 1-48	TR 49-96
477	1122562	46			110	105	1	35	N	47	488.4	465.1			
476		43			110	105	2			43	487.4	464.1			
475		44			110	105	3			39	486.4	463.1			
474		45			110	105	4			35	485.4	462.1			
473		46			110	105	5			31	484.4	461.1			
472		47			110	105	6			27	483.4	460.1			
471		48			110	105	7			23	482.4	459.1			
470		49			110	105	8			29	481.4	458.1			
469		50			110	105	9			15	480.4	457.1			
468		51			110	105	10			11	479.4	456.1			
467		52			110	105	11			7	478.4	455.1			
466		53			110	105	12			3	477.4	454.1			
465		54			110	105	13			47	476.4	453.1			
464		55			110	105	14			43	475.4	452.1			
463	1122561	51			110	105	15			39	474.4	451.1	2		
462		58			110	105	16			35	473.4	450.1			
461		59			110	105	17	25'		31	472.4	449.1			
460		60			110	105	18			27	471.4	448.1			
459		62			110	105	19			23	470.4	447.1			
458		63			110	105	20			19	469.4	446.1			

DAILY TESTS REC# 33 TO REC# 41

TAPE CHANGE FILE #56 TFP. ^{TR#} 459.2+477.3

No 2 Rev.

FILE # 61 Nothing

LAND SEISMIC RECORDING LOG



Page 2 of 3

	CLIENT: <i>Huskij</i>	PROSPECT: <i>Southern Foothills</i>	AREA: <i>NFR-A ALASKA</i>	LINE NO: <i>R-3XN</i>	
	PARTY NO: <i>1136</i>	INST. ENG:		DATE: <i>MO 1 DAY 19 YR 99</i>	
INSTRUMENT {9-TRACK}		<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> ODDS & EVENS <input type="checkbox"/> 2 SYSTEMS <input type="checkbox"/> 1-48 & 49-96		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> DFS V <input type="checkbox"/> DFS VI <input type="checkbox"/> OTHER	
NO. BYTES IN HEADER REC:		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN:	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.:		AUXILIARY DATA:	
DATA CHANNEL NOS.:		[ON MAG TAPE]		AUXILIARY CHANNEL NOS.:	
PARAMETER		RECORD LENGTH: _____ sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. _____ ms.	
DISPLAY		MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AOC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT		INITIAL GAIN: _____ db	
CFS I		TYPE STACK:		GATE LENGTH:	
SOURCE		TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN:	
RECEIVER		CONNECTION:		RESISTANCE: _____ ohms	
SPREAD		NO. OF GROUPS:		GROUP INTERVAL:	
DIAGRAMS/MISC. INFORMATION:		OFFSET GROUP 1:		OFFSET GROUP _____:	

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT							SPREAD			REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH	LINE GROUPS		SET UP	CORR. STACK		CORR. STACK	CORR. STACK	CORR. STACK	
											10	11							12
451	22256A	64			110	105	21			N	15	468.4	445.1	2					
456		65			110	105	22				11	467.4	444.1						
455		66			110	105	23				7	466.4	443.1						
454		67			110	105	24				3	465.4	442.1						
453		68			110	105	25				47	464.4	441.1	3	TN3L	447.2	447.3		
452		69			110	105	26				43	463.4	440.1						
451		70			110	105	27				39	462.4	439.1						
450		71			110	105	28				35	461.4	438.1						
449		72			110	105	29				31	460.4	437.1						
448		73			110	105	30				27	459.4	436.1		no b dead.				
447		74			110	105	31				23	458.4	435.1						
446		75			110	105	32				19	457.4	434.1						
445		76			110	105	33				15	456.4	433.1		NOTE dead				
444		77			110	105	34				11	455.4	432.1		# 18 DEAD				
443		78			110	105	35				7	454.4	431.1						
442		79			110	105	36				3	453.4	430.1		TA 26-28 NOISY				
441		80			110	105	37				47	452.4	429.1	4					
440		81			110	105	38				43	451.4	428.1		38 dead	Explos only PRIMER went off			
439		82			110	105	39				39	450.4	427.1						
438		83			110	105	40				35	449.4	426.1						

LAND SEISMIC RECORDING LOG

P. 3 of 3

	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern foothills</u>	AREA: <u>NPR-A ALASKA</u>	LINE NO: <u>R-320</u>									
	PARTY NO: <u>1186</u>	INST. ENG:		DATE: <u>MO 1 DAY 19 YR 77</u>									
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS: <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <input type="checkbox"/> SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI				
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.							
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			AUXILIARY DATA: _____			(1)	(2)	(3)	(4)	(5)	(6)	(7)
	DATA CHANNEL NOS.: _____			AUXILIARY CHANNEL NOS.: _____									
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> IFP	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	FREQ. _____	HI CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT				
DISPLAY	MODE: <input type="checkbox"/> AOC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT	<input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG. TAPE: _____	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY				
CF5 I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM/ALT SW.						
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____				
		CHG/HOLE: _____	HOLE DEPTH: _____	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____				
RECEIVER	TYPE: _____	PATTERN: _____	NO. OF ELEMENTS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____				
	CONNECTION: _____	RESISTANCE: _____ ohms											
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____								
	OFFSET GROUP 1: _____	OFFSET GROUP _____	OFFSET GROUP _____	OFFSET GROUP 48/96: _____	LEADING GROUP: _____								

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT							SPREAD			REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		REV	TR 1-24		TR 25-48	TR 49-96	
4137	102566	87			110	105	41		N	31	448.4	425.1						
4136		85			110	105	42			27	447.4	424.1						
4135		86			110	105	43			23	446.4	423.1						
4134		87			110	105	44			19	445.4	422.1						
4133		88			110	105	45			15	444.4	421.1						
4132		89			110	105	46			11	443.4	420.1						
4131		90			110	105	47			7	442.4	419.1						
4130		91			110	105	48			3	441.4	418.1						
4129		92			110	105	49			47	440.4	417.1	5	429.2 & 423.3 Lead.				
4128		93			110	105	50			43	439.4	416.1						
4127		94			110	105	51			39	438.4	415.1						
4126		95			110	105	52			35	437.4	414.1						
4125		96			110	105	53			31	436.4	413.1						
4124		97			110	105	54			27	435.4	412.1						
4123	102565	99			110	105	55			23	434.4	411.1		TAPE CHANGE File # 98 TEP				
4122		100			110	105	56			19	433.4	410.1						
4121		101			110	105	57			15	432.4	409.1						
4120		102			110	105	58			11	431.4	408.1						
4119		103			110	105	59			7	430.4	407.1						
4118		104			110	105	60			3	429.4	406.1		No 3 & 4 dead.				

LAND SEISMIC RECORDING LOG

Page 12 of 3

		CLIENT: Husky	PROSPECT: SOUTHERN FOOT HILLS	AREA: NPR-A ALASKA	LINE NO: R3XN		
PARTY NO: 1186		INST. ENG: DE REDE - PANKO		LEAVE BASE: 7 ⁰⁰ AM		ARRIVE BASE: 9 ⁰⁰ PM	
INSTRUMENT (9-TRACK)		<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	
NO. BYTES IN HEADER REC: 128		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN: 254		RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT GAIN CONSTANT: 36 db INPUT IMPEDANCE: 20,000 ohms	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: 1-96		DATA CHANNEL NOS.: 1-96		AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7) AUXILIARY CHANNEL NOS.:	
PARAMETER		RECORD LENGTH: 8 sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> TFP <input type="checkbox"/> OPERATE	
DISPLAY		<input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT		INITIAL GAIN: db		FILTERS: FREQ. 3 LO CUT HZ SLOPE 18 HI CUT HZ SLOPE 72 NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
CFS I		TYPE STACK:		GATE LENGTH:		RECORD REJECTION: NOISE REDUCTION: NOISE THRESHOLD: CORR. SCALING: R.C.U. NORM/ALT SW.	
SOURCE		TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: IN LINE		NO. OF POSITIONS: INLINE SPACING: LATERAL SPACING: STAGGER: LENGTH: WIDTH: LATERAL OFFSET:	
RECEIVER		TYPE: H.S.T-10HZ		PATTERN: IN LINE		NO. OF ELEMENTS: 18 INLINE SPACING: 15' LATERAL SPACING: WIDTH: LATERAL OFFSET:	
SPREAD		NO. OF GROUPS: 96		GROUP INTERVAL: 220'		SHOTPOINT INTERVAL: 880' FOLD: 1200% DIRECTION OF PROGRESSION: SOUTH-NORTH LEADING GROUP: 1	
DIAGRAMS/MISC. INFORMATION:		South		S.I.		NORTH	
		96 10340		49 110		110 48 10340 #1	

SHOTPOINT	TR. 10		TR. 10		SHOT		SPREAD		REMARKS	CORR. STACK						
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		TR 1-48	TR 49-96					
411	12256	118			110	105	1	37	N	47	428.4	405.1	1	DAILY TESTS REC#105 - REC#117		
414		119			110	105	2			43	427.4	404.1				
415		120			110	105	3			39	426.4	403.1		"96 NOISY		
414		121			110	105	4			35	425.4	402.1				
413		122			110	105	5			31	424.4	401.1				
412		123			110	105	6			27	423.4	400.1		"10 NOISY		
411		124			110	105	7			23	422.4	399.1		"14 NOISY		
410		125			110	105	8			19	421.4	398.1		"18 NOISY		
409		126			110	105	9			15	420.4	397.1		"22 NOISY		
408		127			110	105	10			11	419.4	396.1				
407		128			110	105	11			7	418.4	395.1				
406		129			110	105	12			3	417.4	394.1				
405		130			110	105	13			47	416.4	393.1	2			
404		131			110	105	14			43	415.4	392.1				
403		132			110	105	15			39	414.4	391.1				
402		133			110	105	16			35	413.4	390.1				
401		134			110	105	17			31	412.4	389.1				
400		135			110	105	18			27	411.4	388.1				
399		136			110	105	19			23	410.4	387.1				
398		137			110	105	20			19	409.4	386.1				

LAND SEISMIC RECORDING LOG

1091293

	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPR-A ALASKA</u>	LINE NO: <u>R-37N</u>					
	PARTY NO: <u>1196</u>	INST. ENG:		DATE: <u>MO 1 DAY 20 YR 79</u>					
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 2) TRACK	FORMAT: <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms	(1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.: _____		
	DATA CHANNEL NOS.: _____ (ON MAG TAPE)								
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFP <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE: _____	FREQ. _____	HI CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: _____	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG. TAPE	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK } ON DISPLAY	
CFS 1	TYPE STACK:	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM/ALT SW.		
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
RECEIVER	CONNECTION: _____	RESISTANCE: _____ ohms	NO. OF ELEMENTS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____		LEADING GROUP: _____		
	OFFSET GROUP 1: _____	OFFSET GROUP _____	OFFSET GROUP _____	OFFSET GROUP 48/96: _____					

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT NO.	TR. _____ to _____		TR. _____ to _____		SHOT					SPREAD			REMARKS:	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS			REV UP	TR 1-24 REC.	TR 25-48 REC.
391	22566	138			110	105	21		N	15	408.4	375.1	2			
396		139			110	105	22			11	407.4	384.1				
395		140			110	105	23			7	406.4	383.1				
394		141			110	105	24			3	405.4	382.1				
393		142			110	105	25			47	404.4	381.1	3	Inst 387.2 + 387.3		
392		143			110	105	26			43	403.4	380.1				
391		144			110	105	27			39	402.4	379.1				
390		145			110	105	28			35	401.4	378.1				
389		146			110	105	29			31	400.4	377.1				
388		147			110	105	30			27	399.4	376.1				
387		148			110	105	31			23	398.4	375.1		2 dead Cops N.R.		
386		149			110	105	32			19	397.4	374.1				
395	22566	151			110	105	33			15	396.4	373.1		TAPE CHANGE FILE # 150 IFP		
384		152			110	105	34			11	395.4	372.1				
383		153			110	105	35			7	394.4	371.1		NO: missing		
382		154			110	105	36			3	393.4	370.1				
381		155			110	105	37			47	392.4	369.1	4			
380		156			110	105	38			43	391.4	368.1				
379		157			110	105	39			39	390.4	367.1				
378		158			110	105	40			35	389.4	366.1				

LAND SEISMIC RECORDING LOG

PAGE 1 OF 2

		CLIENT: Husky	PROSPECT: SOUTHERN FOOTHILLS	AREA: NPP-A ALASKA	LINE NO.: R33W		
PARTY NO.: 1186		INST. ENG.: DE REDE PANKO	LEAVE BASE 11:00 AM		DATE: NOTE: 1/31/79	MO: 1 DAY: 22 YR: 1979	
INSTRUMENT (9-TRACK)		<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2-24 & 25-48 <input type="checkbox"/> ODDS TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> 9 TRACK <input checked="" type="checkbox"/> 2 SYSTEMS <input type="checkbox"/> 1-48 & 49-96 <input type="checkbox"/> EVENS <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER <input type="checkbox"/> 21 TRACK		<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	NO. BYTES IN HEADER REC: 128 NO. BYTES IN RECORD ID: 254 NO. BYTES PER SCAN: 254 RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT. GAIN CONSTANT: 36 db INPUT IMPEDANCE: 22,000 ohms.		
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: 1-96		AUXILIARY DATA:			
		DATA CHANNEL NOS.: 1-96		AUXILIARY CHANNEL NOS.:			
PARAMETER		RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FILTERS: FREQ. 5 LO CUT HZ SLOPE 18	
DISPLAY		MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db		POLARITY CONVENTION: PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE NUMBERS ON MAG. TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK ON DISPLAY	
CFS 1		TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR. SCALING:
SOURCE		TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: IN LINE	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:
			CHG/HOLE: 110RB HOLE DEPTH: 105'	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:
RECEIVER		TYPE: NST 10HZ	PATTERN: IN LINE	NO. OF ELEMENTS: 13	INLINE SPACING: 15'	LATERAL SPACING:	STAGGER:
		CONNECTION: SERIES	RESISTANCE: _____ ohms	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
SPREAD		NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 1200%	DIRECTION OF PROGRESSION: SOUTH-NORTH	
		OFFSET GROUP 1: 10450'	OFFSET GROUP 48 : 110'	OFFSET GROUP 49 : 110'	OFFSET GROUP 48/96 : 10450'	LEADING GROUP: 1	

DIAGRAMS/MISC. INFORMATION: **SOUTH** **SP.** **NORTH.**
#96 10340' #79 110' #110' #48 10340' #1

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT		SPREAD		REMARKS:	CORR. STACK						
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	CDP SWITCH	*L	LINE GROUPS	*96	TR 1-48	TR 49-96
364	1777	177	177	177	110	105	1	05	37	N	47	380.4	357.1	1	DAILY TESTS REC#166 TO REC#176	
368		178			110	105	2				43	379.4	356.1		JUST 363.3 & 363.2 *99 DEAD *6 NOISY - RE PLANTED	
367		179			110	105	3				39	378.4	355.1			
366		180			110	105	4				35	377.4	354.1			
365		181			110	105	5				31	376.4	353.1			
364		182			110	105	6				27	375.4	352.1			
363		183			110	105	7				23	374.4	351.1			
362		184			110	105	8				19	373.4	350.1		*CHANGED TO 24 DB GAIN CONSTANT	
361		185			110	105	9				15	372.4	349.1		GETTING INPUT OVER DRIVE AT 36AR	
360		186			110	105	10				11	371.4	348.1			
359		187			110	105	11				7	370.4	347.1			
358		188			110	105	12				3	369.4	346.1			
357		189			110	105	13				47	368.4	345.1	2	351.4 + 351.3 Gmb.	
356		190			110	105	14				43	367.4	344.1			
355		191			110	105	15				39	366.4	343.1			
354		192			110	105	16				35	365.4	342.1			
353		193			110	105	17				31	364.4	341.1			
352		194			110	105	18				27	363.4	340.1			
351		195			110	105	19				23	362.4	339.1		WENT UP 3db on Gain loss!	
350		196			110	105	20				19	361.4	338.1			

LAND SEISMIC RECORDING LOG

Page 1 of 3

CLIENT: Husky		PROSPECT: Southern Foothills		AREA: NPR-A ALASKA		LINE NO: K3XN			
PARTY NO: 1186		INST. ENG: DEREDE-PANKO		LEAVE BASE - 7:00 AM		ARRIVE BASE - 12:00 PM		DATE: MO 1 DAY 23 YR 79	
INSTRUMENT (9-TRACK) <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> ODDS TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> 9 TRACK <input type="checkbox"/> FORMAT: R <input type="checkbox"/> GAPPED <input type="checkbox"/> PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI (H1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 2 SYSTEMS <input type="checkbox"/> 1-48 & 49-96 <input type="checkbox"/> EVENS <input type="checkbox"/> OTHER <input type="checkbox"/> 21 TRACK <input type="checkbox"/> SEG <input type="checkbox"/> UNGAPPED (10) <input type="checkbox"/> 800 BPI (H1) <input type="checkbox"/> 1600 BPI		NO. BYTES IN HEADER REC: 128		NO. BYTES IN RECORD ID: _____		NO. BYTES PER SCAN: 254		RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT. GAIN CONSTANT: 3 db INPUT IMPEDANCE: 200 ohms.	
CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: 1-96 DATA CHANNEL NOS.: 1-96		(ON MAG TAPE)		AUXILIARY DATA:		AUXILIARY CHANNEL NOS.:		(1) (2) (3) (4) (5) (6) (7)	
PARAMETER RECORD LENGTH: 8 sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL FILTERS:		<input type="checkbox"/> 2 ms. <input type="checkbox"/> ms. <input type="checkbox"/> IFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE FREQ. LO CUT HI CUT NOTCH		INITIAL GAIN: _____ db TRIP SENS: _____ db POLARITY CONVENTION: PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE NUMBERS ON MAG TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK ON DISPLAY		NOISE REDUCTION: NOISE THRESHOLD: CORR. SCALING: R.C.U. NORM./ACT SW.	
DISPLAY MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER INITIAL GAIN: _____ db RECORD REJECTION:		TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER PATTERN: IN LINE		NO. OF POSITIONS: INLINE SPACING: LATERAL SPACING:		STAGGER: STAGGER: STAGGER:		LENGTH: WIDTH: LATERAL OFFSET:	
CFS I TYPE STACK:		CHG/HOLE: 110 LB HOLE DEPTH: 105'		SWEEP POSITION: SWEEP START: SWEEP END:		SWEEP LENGTH: SWEEP TAPER: PHASE COMP:		CORRECT SCALING:	
SOURCE		PATTERN: IN LINE		NO. OF ELEMENTS: 18		INLINE SPACING: 15'		LATERAL SPACING:	
RECEIVER TYPE: H.S.T 10HZ		CONNECTION: SERIES		RESISTANCE: _____ ohms		STAGGER:		LENGTH:	
SPREAD NO. OF GROUPS: 96		GROUP INTERVAL: 220'		SHOTPOINT INTERVAL: 880'		FOLD: 1200%		DIRECTION OF PROGRESSION: SOUTH-NORTH	
OFFSET GROUP 1: 10450		OFFSET GROUP 48: 110'		OFFSET GROUP 96: 110'		OFFSET GROUP 48/96: 10450'		LEADING GROUP: 1	

DIAGRAMS/MISC. INFORMATION: **SOUTH** **SK** **NORTH**



496 10340' 149 110' Y 110' "48 10340' " 1

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOTPOINT		SPREAD		REMARKS	CORE STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		CDP SWITCH	LINE GROUPS	TR 1-48
339	2256	218			110	105	1	37	47	350.4 327.1		
338		219			110	105	2		43	349.4 326.1		
337		220			110	105	3		39	348.4 325.1		
336		221			110	105	4		35	347.4 324.1		
335		222			110	105	5		31	346.4 323.1		
334		223			110	105	6		27	345.4 322.1		
333		224			110	105	7		23	344.4 321.1		
332		225			110	105	8		19	343.4 320.1		
331		226			110	105	9		15	342.4 319.1		
330		227			110	105	10		11	341.4 318.1		
329		228			110	105	11		7	340.4 317.1		
328		229			110	105	12		3	339.4 316.1		
327		230			110	105	13		47	338.4 315.1		
326		231			110	105	14		43	337.4 314.1		
325		232			110	105	15		39	336.4 313.1		
324		233			110	105	16		35	335.4 312.1		
323		234			110	105	17		31	334.4 311.1		
322		235			110	105	18		27	333.4 310.1		
321		236			110	105	19		23	332.4 309.1		
320		237			110	105	20		19	331.4 308.1		

30

LAND SEISMIC RECORDING LOG

Page 2 of 2

	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPL-A ALASKA</u>	LINE NO: <u>R-3xN</u>	
PARTY NO: <u>1186</u>		INST. ENG:		DATE: _____	

INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS <input type="checkbox"/>	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: _____ SEG: _____	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: _____ (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI			
NO. BYTES IN HEADER REC:		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN:		RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.		GAIN CONSTANT: _____ db		INPUT IMPEDANCE: _____ ohms.	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.:				AUXILIARY DATA:					
PARAMETER		DATA CHANNEL NOS.:				AUXILIARY CHANNEL NOS.:					
DISPLAY		RECORD LENGTH: _____ sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> ms.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FILTERS: _____		LO CUT HZ SLOPE _____	
CFS I		MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: _____ db		TRIP SENS: _____ db		POLARITY CONVENTION: _____		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
SOURCE		TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: _____		NO. OF POSITIONS: _____		INLINE SPACING: _____		LATERAL SPACING: _____	
RECEIVER		TYPE: _____		PATTERN: _____		NO. OF ELEMENTS: _____		INLINE SPACING: _____		LATERAL SPACING: _____	
SPREAD		NO. OF GROUPS: _____		GROUP INTERVAL: _____		SHOTPOINT INTERVAL: _____		FOLD: _____		DIRECTION OF PROGRESSION: _____	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT										SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		SET UP	TR 1-48		TR 49-96					
											HY.	REC.		HY.	REC.						
319	722567	238			110	105	21		N	15	330.4	307.1									
318		239			110	105	22			11	329.4	306.1									
317		240			110	105	23			7	328.4	305.1									
316		241			110	105	24			3	327.4	304.1									
315		242			110	105	25			47	326.4	303.1	3	309.2 + 309.3 Inst.							
314		243			110	105	26			43	325.4	302.1									
313		244			110	105	27			39	324.4	301.1		TRACE 61 dead.							
312		245			110	105	28			35	323.4	300.1									
311		246			110	105	29			31	322.4	299.1									
310		247			110	105	30			27	321.4	298.1									
309	722568	248			110	105	31			23	320.4	297.1		Tape change File #240 IFP LAY OUT CREW NOTES							
308		250			110	105	32			19	319.4	296.1									
307		251			110	105	33			15	318.4	295.1									
306		252			110	105	34			11	317.4	294.1									
305		253			110	105	35			7	316.4	293.1									
304		254			110	105	36			3	315.4	292.1									
303		255			110	105	37			47	314.4	291.1	4	297.2 + 297.3 Inst.							
302		256			110	105	38			43	313.4	290.1									
301		257			110	105	39			39	312.4	289.1									
300		258			110	105	40			35	311.4	288.1									

LAND SEISMIC RECORDING LOG

Page 3 of 3

	CLIENT: <i>Husky</i>	PROSPECT: <i>Southern Foothills</i>	AREA: <i>NPR-A ALASKA</i>	LINE NO: <i>R-32N</i>					
	PARTY NO: <i>1196</i>	INST. ENG.		DATE: <i>MO 1 DAY 23 YR 79</i>					
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS & EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(H1) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC.	NO. BYTES IN RECORD ID:	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: _____ db	INPUT IMPEDANCE: _____ ohms.			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____			AUXILIARY DATA: (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (7) _____					
	DATA CHANNEL NOS.: _____ (ON MAG TAPE)			AUXILIARY CHANNEL NOS.: _____					
PARAMETER	RECORD LENGTH: _____ sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE <input type="checkbox"/> JFP <input type="checkbox"/> FINAL	FILTERS: _____	LO CUT HZ SLOPE: _____	H1 CUT HZ SLOPE: _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	JRP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON ON MAG. TAPE: _____	DOWNBREAK UPBREAK ON DISPLAY: <input type="checkbox"/> <input type="checkbox"/>		
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM/ALT SW. _____		
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CHG/HOLE: _____	HOLE DEPTH: _____	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____	
RECEIVER	TYPE: _____	PATTERN: _____	NO. OF ELEMENTS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
	CONNECTION: _____	RESISTANCE: _____ ohms							
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____				
	OFFSET GROUP 1: _____	OFFSET GROUP: _____	OFFSET GROUP: _____	OFFSET GROUP 48/96: _____	LEADING GROUP: _____				

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT				SPREAD			REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS		HT.	TR 1-48 REC.
297	2256	259			N/D	105	41			31	310.4	297.1		
298		260			N/D	105	42			27	309.4	286.1		
297		261			N/D	105	43			23	308.4	285.1		
296		262			N/D	105	44			19	307.4	284.1		
295		263			N/D	105	45			15	306.4	283.1		
294		264			N/D	105	46			11	305.4	282.1		
293		265			N/D	105	47			7	304.4	281.1		
292		266			N/D	105	48			3	303.4	280.1		
291		NR			N/D	105	49			47	302.4	279.1	5	Twst. 288.2+288.3 ← NR
290		202			N/D	105	50			43	301.4	278.1		File # 267+268 misfire
289		203			N/D	105	51			39	300.4	277.1		File # 269+270 Tests
288		204			N/D	105	52			35	299.4	276.1		File # 271
287		205			N/D	105	53			31	298.4	275.1		
286		206			N/D	105	54			27	297.4	274.1		
285		207			N/D	105	55			23	296.4	273.1		
284		208			N/D	105	56			19	295.4	272.1		
283		209			N/D	105	57			15	294.4	271.1		
282		280			N/D	105	58			11	293.4	270.1		
281		281			N/D	105	59			7	292.4	269.1		
280		282			N/D	105	60			3	291.4	268.1		

LAND SEISMIC RECORDING LOG

	CLIENT: Husky	PROSPECT: SOUTHERN FOOTHILLS	AREA: NPR-A ALASKA	LINE NO: R3XN							
	PARTY NO: 1186	INST. ENG: NEFEDE - PANKO	LEAVE BASE - 7:00 AM	ARRIVE BASE: 9:00 PM	DATE: MO 1 DAY 24 YR 79						
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96	ODDS EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY:	(LO) <input type="checkbox"/> 350 BPI <input type="checkbox"/> 800 BPI	(HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI	
	NO. BYTES IN HEADER REC: 128	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: 254	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: 26 db	INPUT IMPEDANCE: 2000 ohms.	AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7)				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96			AUXILIARY CHANNEL NOS.: _____			(ON MAG TAPE)				
PARAMETER	RECORD LENGTH: B sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. B	LO CUT HZ SLOPE 18	FREQ. 128	HI CUT HZ SLOPE 72	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT			
DISPLAY	MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: _____	PRESSURE INCREASE ON GEOPHONE: _____	<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE	<input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY		
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	R.C.U. NORM / ALT SW.				
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: IN LINE	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____		
RECEIVER	TYPE: H.S.T 10HZ	PATTERN: IN LINE	NO. OF ELEMENTS: 18	INLINE SPACING: 15'	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____		
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 220'	SHOTPOINT INTERVAL: 880'	FOLD: 1200%	DIRECTION OF PROGRESSION: SOUTH-NORTH	OFFSET GROUP 1: 10450'	OFFSET GROUP 48: 110'	OFFSET GROUP 49: 110'	OFFSET GROUP 96: 10450'	LEADING GROUP: 1	

DIAGRAMS/MISC. INFORMATION: **SOUTH** **S.P.** **NORTH**

#96 10450' #49 110' #110 110' #48 10450' #1

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT				SPREAD		REMARKS	CORE STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR 1-48
279	22568	292			110	105	1	305	N	47	290.4 369.1		
278		293			110	105	2			43	289.4 366.1		
277		294			110	105	3			39	288.4 365.1		
276		295			110	105	4			35	287.4 364.1		
275		296			110	105	5			31	286.4 363.1		
274		297			110	105	6			27	285.4 362.1		
273	22569	298			110	105	7			23	284.4 361.1		
272		300			110	105	8			19	283.4 360.1		
271		301			110	105	9			15	282.4 359.1		
270		302			110	105	10			11	281.4 358.1		
269		303			110	105	11			7	280.4 357.1		
268		304			100	105	12			403	279.4 356.1		
267		305			100	105	13			47	278.4 355.1	2	
266		306			100	105	14			43	277.4 354.1		
265		307			100	105	15			39	276.4 353.1		
264		308			100	105	16			35	275.4 352.1		
263		309			100	105	17			31	274.4 351.1		
262		310			100	105	18			33	273.4 350.1		
261		311			100	105	19			29	272.4 349.1		
260		312			100	105	20			25	271.4 348.1		

DAILY TESTS REC# 283 TO REC# 291

273.2 + 273.3 Inst.

WAITING ON PRELOADER

TAPE CHANGE FILE# 2987 EP

WAITING ON PRE LOADER

TRACE# NOISE

Inst. 261.2 + 261.3

TRACE 1+2 LEAVE FROM TAIL S. 15-20

