

LAND SEISMIC RECORDING LOG

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CLIENT: Husky		PROSPECT: Southern Foothills		AREA: NPR-A ALASKA		LINE NO: 609	
PART NO: 1186		INST. ENG: DECEDE - PANKO		LEAVE BASE 7:00 ARRIVE FIELD 8:00		LEAVE FIELD 4:30 ARRIVE BASE 9:30	
DATE: MO 3 DAY 25 YEAR 79		NO. BYTES IN HEADER REC: 128		NO. BYTES IN RECORD ID: _____		NO. BYTES PER SCAN: 254	
INSTRUMENT: <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV		TRACK: <input type="checkbox"/> 9 TRACK <input checked="" type="checkbox"/> 21 TRACK		GAPPED: <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	
NO. BYTES IN RECORD ID: 128		NO. BYTES PER SCAN: 254		RECORD NUMBERS: _____		GAIN CONSTANT: 36 db	
FIELD TRACE NOS.: -96		DATA CHANNEL NOS.: -96		AUXILIARY DATA: _____		AUXILIARY CHANNEL NOS.: _____	
RECORD LENGTH: 8 sec.		SAMPLE RATE: <input type="checkbox"/> 1.0 sec. <input checked="" type="checkbox"/> 2.0 sec.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL		FILTERS: FREQ. 8 LO CUT HZ 18 HI CUT HZ 72	
DISPLAY: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT		INITIAL GAIN: _____ db		TRIP SENS: _____ db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
CFS I: _____		GATE LENGTH: _____		NOISE REDUCTION: _____		NOISE THRESHOLD: _____	
SOURCE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOLE		NO. OF POSITIONS: _____		INLINE SPACING: _____	
RECEIVER: TYPE: H.S.T. 10HZ		CONNECTION: SERIES		PATTERN: IN LINE		NO. OF ELEMENTS: 18	
SPREAD: NO. OF GROUPS: 96		GROUP INTERVAL: 110'		SHOTPOINT INTERVAL: 880'		FOLD: 600%	
OFFSET GROUP 1: 5225'		OFFSET GROUP 4B: 55'		OFFSET GROUP 49: 55'		OFFSET GROUP 4A(96): 5225'	

DIAGRAMS/MISC. INFORMATION: **EAST** **S.P.** **WEST**
#1 5170' *48 55' F 55' *49 5170' *96

SHOTPOINT	TR _____ to _____		TR _____ to _____		SHOT		DIR.	CDP SWITCH	SPREAD		REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH			NO.	OFFSET		LINE GROUPS	NO.
1	7226	16			110	105	11	49	1.1	12.8	1		
2		16			110	105	12						
3		17			110	105	3	25 W					
4		18			110	105	4						
5		19			110	105	5						
6		20			110	105	6						
7		21			110	105	7						
8		22			110	105	8	15 E	41	2.1	13.8		
9		23			110	105	9	55 W	33	3.1	14.8		
10		24			110	106	10	30 E	25	4.1	15.8		
11		25			110	105	11		17	5.1	16.8		
12		26			110	105	12	36 W	9	6.1	17.8		
13		27			110	105	13	20 E	49	7.1	18.8	2	
14		28			110	105	14		41	8.1	19.8		
15		29			110	105	15	35 E	33	9.1	20.8		
16		30			110	105	16		25	10.1	21.8		
17		31			110	105	17	10 W	17	11.1	22.8		
18		32			110	105	18	50 W	9	12.1	23.8		
19		33			110	105	19		49	13.1	24.8	3	
20		34			110	105	20		41	14.1	25.8		

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LAND SEISMIC RECORDING LOG

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CLIENT: Husky		PROSPECT: SOUTHERN FOOTHILLS			AREA: NPR-A ALASKA		LINE NO.: 609													
PARTY NO.: 1186		INST. ENG.:			DATE: MO 3 DAY 25 YR 79															
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		<input type="checkbox"/> ODDS <input type="checkbox"/> EVENS		<input type="checkbox"/> TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER		<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK		<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED		<input type="checkbox"/> PACKING DENSITY: (L) <input type="checkbox"/> 336 BPI <input type="checkbox"/> 600 BPI		<input type="checkbox"/> (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1000 BPI				
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.:			AUXILIARY DATA:			RECORD NUMBERS:			GAIN CONSTANT:			INPUT IMPEDANCE:						
PARAMETER		RECORD LENGTH: _____ 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"/> FINAL <input type="checkbox"/> OPERATE		FILTERS: _____		LO CUT HZ SLOPE		HI CUT HZ SLOPE		NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT					
DISPLAY		MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT			INITIAL GAIN: _____ db		TRIP SENS: _____ db		POLARITY CONVENTION: <input type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE		PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE		NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK		ON DISPLAY: <input type="checkbox"/> ON DISPLAY <input type="checkbox"/> 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: _____		NO. OF POSITIONS: _____		INLINE SPACING: _____		LATERAL SPACING: _____		STAGGER: _____		LENGTH: _____		WIDTH: _____		LATERAL OFFSET: _____	
RECEIVER		TYPE: _____			PATTERN: _____		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: _____		CORR. STACK: _____		CORR. STACK: _____		CORR. STACK: _____	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT #	TR _____ TO _____				SHOT								SPREAD			REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS	STAGGER	LENGTH	WIDTH	MT-24		REC.	MT-44	REC.	
21	722610	35	17	2233	26	27	29	30	32	35	37	33	15.1	26.8						
22		36										25	16.1	27.8						
23		37										17	17.1	28.8						
24		38										9	18.1	29.8						
TERRAIN - Rocky TODAY																				

LAND SEISMIC RECORDING LOG PAGE #2 OF 2

CLIENT: Husky		PROSPECT: SOUTHERN FOOTHILLS		AREA: NPR-A ALASKA		LINE NO: 609	
PARTY NO: 1186		INST. ENG: DERENE - PARKO		LEAVE BASE - 7:00		DATE: NOV 3 DAY 26 YR 79	
INSTRUMENT: <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		ODDS: <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-49 & 49-96		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER		NO. TRACKS: <input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK	
NO. BYTES IN HEADER REC: 128		NO. BYTES IN RECORD ID: 256		NO. BYTES PER SCAN: 256		RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT	
FIELD TRACE NOS.: 1-96		DATA CHANNEL NOS.: 1-96		GAIN CONSTANT: 36		INPUT IMPEDANCE: 200 ohms	
RECORD LENGTH: 8		SAMPLE RATE: <input type="checkbox"/> 1 ml <input type="checkbox"/> 4 ms		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FILTERS: 8	
MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: db		TRIP SENS: db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOLE		NO. OF POSITIONS: 18		LO CUT HZ SLOPE: 18	
CHG/ HOLE: 10LB		HOLE DEPTH: 105		INLINE SPACING: 7 1/2'		HI CUT HZ SLOPE: 128	
TYPE: HST 10HZ		PATTERN: IN LINE		SWEEP START: 18		INOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
CONNECTION: SERIES		RESISTANCE: ohms		STAGGER: 7 1/2'		UPBREAK: <input type="checkbox"/> ON MAG. TAPE <input type="checkbox"/> ON DISPLAY	
NO. OF GROUPS: 96		GROUP INTERVAL: 110'		SWEEP END: 18		CORR. SCALING: A.C.U. NORM. ALT SW.	
OFFSET GROUP 1: 5225'		GROUP 48: 55'		SHOTPOINT INTERVAL: 880'		LATERAL SPACING: 7 1/2'	
DIAGRAMS/MISC. INFORMATION: EAST		← #1 5170		J.P.		WEST	
#48 55' P 55' #49 5170		#96		5225'		DIRECTION OF PROGRESSION: WEST → EAST	

SHOTPOINT	TR 10		TR 10		SHOT		SPREAD		REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.		CDP SWITCH	LINE GROUPS	TR 10
25	17	22	23	20	110	105	11	SPW	49	19.1(20'E)	30.8	
26		53			110	105	2		41	20.1	31.8	
27		54			110	105	13		33	21.1	32.8	
28		55			110	105	4		25	22.1	33.8	
29		56			110	105	5	20N	17	23.1	34.8	
30		57			110	105	6		9	24.1	35.8	
31		58			110	105	7		49	25.1	36.8	
32		59			110	105	8	25E	41	26.1	37.8	
33		60			110	105	9		33	27.1	38.8	
34		61			110	105	10	20W	25	28.1	39.8	
35		62			110	105	11	50N	17	29.1	40.8	
36		63			110	105	12	60E	9	30.1	41.8	
37		64			110	105	13	70E	49	31.1	42.8	
38		65			110	105	14	80E	41	32.1	43.8	
39		66			110	105	15	90S	33	33.1	44.8	
40		67			110	105	16	90W	25	34.1	45.8	
41		68			110	105	17	50W	17	35.1	46.8	
42		69			110	105	18		9	36.1	47.8	
43		70			110	105	19	75E	49	37.1	48.8	
44		71			110	105	20	60E	41	38.1	49.8	

REC 39 TO REC 51 DAILY TESTS

INST 21.4 & 28.1 WAITING ON BASE CAMP TO CROSS LINE THIS A.M.

INST 33.4 & 34.1

TAPE CHANGE REC 62 TEST WAITING ON BRILL 30'S

INST 39.4 & 40.1

INST 45.4 & 46.1

65'S

LAND SEISMIC RECORDING LOG

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	CLIENT: Husky	PROSPECT: Southern foothills	AREA: NPR-A ALASKA	LINE NO: 609					
	PARTY NO: 1186	INST. ENG.		DATE: MO 3 DAY 26 YR 79					
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: I SEG II SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L0) <input type="checkbox"/> 356 SPI 800 SPI (H1) <input type="checkbox"/> 712 SPI 1600 SPI	INPUT IMPEDANCE: ohms
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD 'D':	NO. BYTES PER SCAN:	RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT.	GAIN CONSTANT: (1) (2) (3) (4) (5) (6) (7)				
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:		(ON MAG TAPE)		AUXILIARY DATA:				
PARAMETER	RECORD LENGTH: sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. _____	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"/> DEFLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: db	TRIP SENS: db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> 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. NORMALTY 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:	CHG/ HOLE:	HOLE DEPTH:	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP:
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	OFFSET GROUP:	OFFSET GROUP:	OFFSET GROUP 48/96:	DIRECTION OF PROGRESSION: 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	TR 1-26	TR 48-50
45	78	79	22	23	110	105	21	35	E	33	39.1	50.8		
46	79	80			110	105	22	60	E	29	42.1	51.8		
47	80	81			110	105	23	60	W	17	41.1	52.8		
48	81	82			110	105	24			9	42.1	53.8		
49	82	83			110	105	25			49	43.1	54.8	5	INST 51.8 & 52.1
50	83	84			110	105	26	30	W	41	44.1	55.8		
51	84	85			110	105	27			33	45.1	56.8		
52	85	86			110	105	28			25	46.1	57.8		
53	86	87			110	105	29			17	47.1	58.8		
54	87	88			110	105	30			9	48.1	59.8		
55	88				110	105	31			49	49.1	60.8	6	INST 57.8 & 58.1
56					110	105	32			41	50.1	61.8		
57					110	105	33	60	S	33	51.1	62.8		
58					110	105	34			25	52.1	63.8		
59					110	105	35			17	53.1	64.8		
60					110	105	36	20	W	9	54.1	65.8		

LAND SEISMIC RECORDING LOG

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CLIENT: Husky		PROSPECT: Southern Foothills		AREA: NPR-A ALASKA		LINE NO: 609			
PARTY NO: 1186		INST. ENG: DEREDE		LEAVE BASE 7:00 ARRIVE FIELD 8:30		LEAVE FIELD 10:00 ARRIVE BASE 12:00		DATE: 3 DAY 27 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"/> 1-48 & 49-96		TYPE: <input type="checkbox"/> DFS <input checked="" type="checkbox"/> DFS II <input type="checkbox"/> DFS III <input type="checkbox"/> OTHER		<input type="checkbox"/> 9 TRACK <input checked="" type="checkbox"/> 21 TRACK		FOPMATH: B	
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	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: _____		DATA CHANNEL NOS.: 1-96 (ON MAG TAPE)		AUXILIARY DATA: _____		AUXILIARY CHANNEL NOS.: _____	
PARAMETER		RECORD LENGTH: 8 sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 4 ms.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE		FILTERS: FREQ. 8	
DISPLAY		<input type="checkbox"/> MODE <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: 12 db		TRIP SENS: 0 db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
CFS I		TYPE STACK: _____		GATE LENGTH: _____		RECORD REJECTION: _____		NOISE REDUCTION: _____	
SOURCE		TYPE: <input type="checkbox"/> DYNAMIC <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOLE		NO. OF POSITIONS: _____		INLINE SPACING: _____	
RECEIVER		TYPE: H.S.T 10HZ.		PATTERN: IN LINE		NO. OF ELEMENTS: 18		INLINE SPACING: 7 1/2'	
SPREAD		CONNECTION: SERIES		RESISTANCE: _____ ohms		STAGGER: _____		LATERAL SPACING: _____	
NO. OF GROUPS: 96		GROUP INTERVAL: 110'		SWEEP POSITION: _____		SWEEP START: _____		SWEEP END: _____	
OFFSET GROUP 1: 5225'		OFFSET GROUP 48: 55'		SWEEP LENGTH: _____		SWEEP TAPER: _____		PHASE COMP.: _____	
DIAGRAMS/MISC. INFORMATION:		EAST		WEST		S.P.		COR. STAGG.	
"1 5170'		"48 55'		"55'		"49 5170'		"96	

SHOTPOINT NO.	TR. _____ to _____		TR. _____ to _____		SHOT		SPREAD				REMARKS:	CORR. STAGG.		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		#96 LINE GROUPS	1	2
61	1186	102			110	105	1	55'		49	55.1	66.8	1	
62		103			110	105	2	20' W		41	56.1	67.8		
63		104			110	105	3			33	57.1	68.8		
64		105			110	105	4			25	58.1	69.8		
65		106			110	105	5			17	59.1	70.8		
66		107			110	105	6	30' W		9	60.1	71.8		
67		108			110	105	7			49	61.1	72.8	2	INST 69.8 & 70.1
68		109			110	105	8			41	62.1	73.8		
69		110			110	105	9			33	63.1	74.8		
70		111			110	105	10			25	64.1	75.8		
71		112			110	105	11	25' E		17	65.1	76.8		TAB CHANGE
72	1186	113			110	105	12			9	66.1	77.8		REC #113 TEST
73		114			110	105	13			49	67.1	78.8	3	INST 75.8 & 76.1
74		115			110	105	14			41	68.1	79.8		
75		116			110	105	15	35' S		33	69.1	80.8		
76		117			110	105	16			25	70.1	81.8		
77		118			110	105	17			17	71.1	82.8		
78		119			110	105	18			9	72.1	83.8		
79		120			110	105	19	30' E		49	73.1	84.8	4	INST 81.8 & 82.1
80		121			110	105	20			41	74.1	85.8		

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	CLIENT: Husky	PROSPECT: SOUTHERN FOOTHILLS	AREA: NPR-A ALASKA	LINE NO.: 609							
	PARTY NO.: 1186	INST. ENG.:		DATE: MO 3 DAY 27, YR 19							
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 <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV	<input type="checkbox"/> DFS V <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:	(L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI	(H) <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.: _____ (ON MAG TAPE)					AUXILIARY DATA: _____					
	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"/> IFP <input type="checkbox"/> INITIAL <input type="checkbox"/> FINAL	<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FREQ. _____	LO CUT HZ SLOPE _____	HI CUT HZ SLOPE _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT			
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFOAT <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	<input type="checkbox"/> ON DISPLAY	
CFS I	TYPE: _____	GATE LENGTH: _____	RECORD REJECTION: _____		NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	F.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: _____	CONNECTION: _____	RESISTANCE: _____ ohms	NO. OF ELEMENTS: _____	STAGGER: _____	INLINE SPACING: _____	LENGTH: _____	LATERAL SPACING: _____	WIDTH: _____	LATERAL OFFSET: _____	
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	OFFSET GROUP: _____	SHOTPOINT INTERVAL: _____	OFFSET GROUP: _____	FOLD: _____	OFFSET GROUP 48/96: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____		

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. 10		TR. 20		SHOT		SPREAD		REMARKS:	CORR. STACK						
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	CDP SWITCH	# OF LINE GROUPS	1	2	3	4
81	723618	123			1 1/2"	10521	33	75.1	86.8							
82		124			1 1/2"	10522	25	76.1	87.8							
83		125			1 1/2"	10523	17	77.1	88.8							
84		126			1 1/2"	10524	9	78.1	89.8							
85		127			1 1/2"	10525	49	79.1	90.8	5	INST 87.8 & 88.1					
86		128			1 1/2"	10526	41	80.1	91.8							
87		129			1 1/2"	10527	33	81.1	92.8							
88		130			1 1/2"	10528	25	82.1	93.8							
89		131			1 1/2"	10529	17	83.1	94.8							
90		132			1 1/2"	10530	9	84.1	95.8							
91		133			1 1/2"	10531	49	85.1	96.8	6	INST 93.8 & 94.1					
92		134			1 1/2"	10532	41	86.1	97.8							
93		135			1 1/2"	10533	33	87.1	98.8							
94		136			1 1/2"	10534	25	88.1	99.8							
95		137			1 1/2"	10535	17	89.1	100.8							
96		138			1 1/2"	10536	9	90.1	101.8	7	INST 99.8 & 100.1					
97		139			1 1/2"	10537	49	91.1	102.8							
98		140			1 1/2"	10538	41	92.1	103.8							
99		141			1 1/2"	10539	33	93.1	104.8		#2 REVERSED.					
100		142			1 1/2"	10540	25	94.1	105.8		#10 REVERSED					

LAND SEISMIC RECORDING LOG

Page 1 of 3

CLIENT: Husky		PROSPECT: Southern Foothills		AREA: NCR-A ALASKA		LINE NO.: 609			
PARTY NO.: HR6		INST. ENG.: DE REDE		LEAVE BASE 7:00		LEAVE FIELD 9:30		DATE: MO 3 DAY 28 YE 79	
ARRIVE FIELD 9:00		ARRIVE BASE 11:00		TRACK: <input type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK		FORMAT: B		GAPPED: <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	
INSTRUMENT (9-TRACK)		NO. BYTES IN HEADER REC.: 128		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN: 254		RECORD NUMBERS:	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: 1-96		DATA CHANNEL NOS.: 1-96		AUXILIARY DATA:		AUXILIARY CHANNEL NOS.:	
PARAMETER		RECORD LENGTH: B		SAMPLE RATE: <input type="checkbox"/> 1 in. <input type="checkbox"/> 4 in.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL		FILTERS:	
DISPLAY		MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: 12		TRIP SENS: 0		FREQ: B	
CFS I		TYPE STACK:		GATE LENGTH:		RECORD REJECTION:		NOISE REDUCTION:	
SOURCE		TYPE: <input checked="" type="checkbox"/> DYNAMITE		PATTERN: SINGLE HOLE		NO. OF POSITIONS:		INLINE SPACING:	
RECEIVER		TYPE: H.S.T. 10 HZ.		PATTERN: IN LINE		NO. OF ELEMENTS: 18		LATERAL SPACING:	
SPREAD		CONNECTION: SERIES		RESISTANCE: 250 ohms		STAGGER:		LATERAL SPACING:	
DIAGRAMS/MISC. INFORMATION:		NO. OF GROUPS: 96		GROUP INTERVAL: 110'		SNAPSHOT INTERVAL: 800'		FOLD: 600%	
EAST		WEST		SP		EAST		WEST	
← #1 5170' #48 55' #55' #49 5170' #96									

SHOTPOINT	TR. 10		TR. 10		SHOT		SPREAD		REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	DIR.	REC.		
105	7226	105			100	105	1	55'	E	49	97.1	108.8	1	DAILY TESTS REC #145 TO REC #156
106		106			100	105	2			41	98.1	109.8		
107		107			100	105	3	300'	W	33	99.1	110.8		
108		108			100	105	4			25	100.1	111.8		TR 20, TR 60 BAD
109		109			100	105	5			17	101.1	112.8		
110		110			100	105	6			9	102.1	113.8		TAPE CHANGE
111	7226	111			100	105	7	50'	W	49	103.1	114.8	2	INST 111.8 & 112.1 (REC #163 TEST)
112		112			100	105	8			41	104.1	115.8		
113		113			100	105	9	20'	W	33	105.1	116.8		
114		114			100	105	10			25	106.1	117.8		
115		115			100	105	11			17	107.1	118.8		
116		116			100	105	12			9	108.1	119.8		
117		117			100	105	13			49	109.1	120.8	3	INST 117.8 & 118.1
118		118			100	105	14			41	110.1	121.8		
119		119			100	105	15			33	111.1	122.8		
120		120			100	105	16			25	112.1	123.8		
121		121			100	105	17			17	113.1	124.8		
122		122			100	105	18			9	114.1	125.8		
123		123			100	105	19			49	115.1	126.8	4	INST 123.8 & 124.1
124		124			100	105	20			41	116.1	127.8		



LAND SEISMIC RECORDING LOG

PAGE #2 OF 3

CLIENT:

PARTY NO: Hirs Ky

PROSPECT:

SOUTHERN FOOTHILLS

AREA:

NPR-A ALASKA

LINE NO:

609

INST. ENG:

1186

INSTRUMENT

1 SYSTEM
 2 SYSTEMS

1-24 & 25-48
 1-48 & 49-96

ODDS & EVENS

TYPE:

DFS III
 DFS IV

DFS V
 OTHER

(9-TRACK)

NO. BYTES IN HEADER REC:

NO. BYTES IN RECORD ID:

NO. BYTES PER SCAN:

9 TRACK
 21 TRACK

FORMAT: SEG

GAPPED
 UNGAPPED

PACKING DENSITY:

(10) 385 BPI
 800 BPI

(11) 712 BPI
 1000 BPI

DATE:

MO 3 DAY 28 YR 77

CONFIGURATION (MAG TAPE)

FIELD TRACE NOS.:

DATA CHANNEL NOS.:

RECORD LENGTH:

SAMPLE RATE: 1 ms. 4 ms.

INITIAL GAIN: _____ db

GATE LENGTH: _____ db

PATTERN: _____

CHG/HOLE: _____

HOLE DEPTH: _____

NO. OF POSITIONS: _____

SWEEP POSITION: _____

INLINE SPACING: _____

SWEEP START: _____

LATERAL SPACING: _____

SWEEP END: _____

STAGGER: _____

LENGTH: _____

WIDTH: _____

LATERAL OFFSET: _____

PARAMETER

MODE: AGC DEFLOAT DIRECT

AMPLIFIER: DIRECT

INITIAL GAIN: _____ db

GATE LENGTH: _____ db

PATTERN: _____

CHG/HOLE: _____

HOLE DEPTH: _____

NO. OF POSITIONS: _____

SWEEP POSITION: _____

INLINE SPACING: _____

SWEEP START: _____

LATERAL SPACING: _____

SWEEP END: _____

STAGGER: _____

LENGTH: _____

WIDTH: _____

LATERAL OFFSET: _____

DISPLAY

MODE: AGC DEFLOAT DIRECT

AMPLIFIER: DIRECT

INITIAL GAIN: _____ db

GATE LENGTH: _____ db

PATTERN: _____

CHG/HOLE: _____

HOLE DEPTH: _____

NO. OF POSITIONS: _____

SWEEP POSITION: _____

INLINE SPACING: _____

SWEEP START: _____

LATERAL SPACING: _____

SWEEP END: _____

STAGGER: _____

LENGTH: _____

WIDTH: _____

LATERAL OFFSET: _____

CFS I

TYPE: DYNAMITE VIBROSEIS OTHER

INITIAL GAIN: _____ db

GATE LENGTH: _____ db

PATTERN: _____

CHG/HOLE: _____

HOLE DEPTH: _____

NO. OF POSITIONS: _____

SWEEP POSITION: _____

INLINE SPACING: _____

SWEEP START: _____

LATERAL SPACING: _____

SWEEP END: _____

STAGGER: _____

LENGTH: _____

WIDTH: _____

LATERAL OFFSET: _____

SOURCE

TYPE: DYNAMITE VIBROSEIS OTHER

INITIAL GAIN: _____ db

GATE LENGTH: _____ db

PATTERN: _____

CHG/HOLE: _____

HOLE DEPTH: _____

NO. OF POSITIONS: _____

SWEEP POSITION: _____

INLINE SPACING: _____

SWEEP START: _____

LATERAL SPACING: _____

SWEEP END: _____

STAGGER: _____

LENGTH: _____

WIDTH: _____

LATERAL OFFSET: _____

RECEIVER

CONNECTION: _____

PATTERN: _____

RESISTANCE: _____ ohms

GROUP INTERVAL: _____

OFFSET GROUP: _____

NO. OF ELEMENTS: _____

STAGGER: _____

SHOTPOINT INTERVAL: _____

OFFSET GROUP: _____

LATERAL SPACING: _____

SWEEP START: _____

LATERAL SPACING: _____

SWEEP END: _____

STAGGER: _____

LENGTH: _____

WIDTH: _____

LATERAL OFFSET: _____

SPREAD

NO. OF GROUPS: _____

GROUP INTERVAL: _____

OFFSET GROUP: _____

NO. OF ELEMENTS: _____

STAGGER: _____

SHOTPOINT INTERVAL: _____

OFFSET GROUP: _____

LATERAL SPACING: _____

SWEEP START: _____

LATERAL SPACING: _____

SWEEP END: _____

STAGGER: _____

LENGTH: _____

WIDTH: _____

LATERAL OFFSET: _____

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. TO		REC.	TR. TO		SHOT		DIR.	CDP SWITCH	SPREAD		REMARKS	CORR. STACK	
	TR. NO.	TO		TR. NO.	TO	SIZE	DEPTH			NO.	OFFSET		LINE GROUPS	SP. GR.
123	122	119	178	22	23	20	20	32	31	33	117.1	128.8		
124										25	118.1	129.8	#39 DEAD.	
125										17	119.1	130.8	#87	
126										9	120.1	131.8	#50	
127										1	121.1	132.8		
128										41	122.1	133.8		
129										33	123.1	134.8	INST 129.8 & 130.1	
130										25	124.1	135.8		
131										17	125.1	136.8		
132										9	126.1	137.8		
133										1	127.1	138.8		
134										41	128.1	139.8		
135										33	129.1	140.8	INST 135.8 & 136.1	
136										25	130.1	141.8		
137										17	131.1	142.8		
138										9	132.1	143.8		
139										41	133.1	144.8		
140										33	134.1	145.8		
141										25	135.1	146.8	INST 141.8 & 142.1	
142										25	136.1	147.8		

LAND SEISMIC RECORDING LOG

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	CLIENT: <i>Husky</i>	PROSPECT: <i>SOUTHERN FOOT HILLS</i>	AREA: <i>NPR-A ALASKA</i>	LINE NO: <i>609</i>	
	PARTY NO: <i>1186</i>	INST. ENG.	DATE: <i>3 DAY 28. VE 79</i>		
INSTRUMENT (9-TRACK)	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> ODDS <input checked="" type="checkbox"/> 2 SYSTEMS <input type="checkbox"/> 1-48 & 49-96 <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> DFS V <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> FOFMAYT... <input checked="" type="checkbox"/> 21 TRACK SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> PACKING DENSITY: <input type="checkbox"/> UNGAPPED	(LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 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 (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____	INPUT IMPEDANCE: _____ ohms.

CONFIGURATION (MAG TAPE)	FIELD TRACE NOS. _____ DATA CHANNEL NOS. _____		[ON MAG TAPE]		AUXILIARY DATA: AUXILIARY CHANNEL NOS. _____	
PARAMETER	RECORD LENGTH: _____ 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"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT HZ SLOPE _____	HI CUT HZ SLOPE _____
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <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 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: _____
SOURCE	<input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____
RECEIVER	TYPE: _____ CONNECTION: _____	PATTERN: _____	RESISTANCE: _____ ohms	NO. OF ELEMENTS: _____	INLINE SPACING: _____	LATERAL SPACING: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR								SHOT				SPREAD				REMARKS	CORR. STACK					
	TR	TO	TR	TO	TR	TO	TR	TO	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	#	LINE		GROUPS	#	TR	TO	TR	TO
114	19	19	20	20	20	20	20	20	20	20	20	20	37		17	137.1	148.8						
114A	19	19	20	20	20	20	20	20	20	20	20	20	37		9	138.1	149.8						

LAND SEISMIC RECORDING LOG

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CLIENT: HUSKY	PROSPECT: SOUTHERN FOOTHILLS	AREA: NPR-A ALASKA	LINE NO: 609
PARTY NO: 1181	INST. ENG: DERENE	LEAVE BASE 7:00	DATE: 3 DAY 29 TR 74
		ARRIVE FIELD 8:30	
		ARRIVE BASE 11:00	

INSTRUMENT	<input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	ODDS EVENTS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II	<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: B SEG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 600 BPI (H) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1000 BPI
(9-TRACK)	NO. BYTES IN HEADER REC: 128	NO. BYTES IN RECORD ID: _____	NO. BYTES PER SCAN: 254	RECORD NUMBERS: _____	DEC: <input type="checkbox"/> OCT: _____	GAIN CONSTANT: 36	db	INPUT IMPEDANCE: 2.4	ohms

CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: 1-96	DATA CHANNEL NOS.: 1-96	(ON MAG TAPE)	AUXILIARY DATA:	AUXILIARY CHANNEL NOS.: _____
--------------------------	-------------------------------	--------------------------------	---------------	-----------------	-------------------------------

PARAMETER	RECORD LENGTH: 8	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: 8	LO CUT HZ SLOPE: 1A	HI CUT HZ SLOPE: 72	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT <input checked="" type="checkbox"/> GAG <input type="checkbox"/> DEFLOAT	INITIAL GAIN: 0	TRIP SENS: 0	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	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"/> 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: SINGLE HOLE	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
		ENGY/HOLE: 160LB	HOLE DEPTH: 105'	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____

RECEIVER	TYPE: H.S.T 10HZ.	PATTERN: IN LINE	NO. OF ELEMENTS: 18	INLINE SPACING: 7 1/2'	LATERAL SPACING: _____
	CONNECTION: SERIES	RESISTANCE: 250	STAGGER: _____	LENGTH: _____	WIDTH: _____
					LATERAL OFFSET: _____

SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 110'	SHOTPOINT INTERVAL: 880'	FOLD: 6.00	DIRECTION OF PROGRESSION: EAST
	OFFSET GROUP 1: 5225'	OFFSET GROUP 18: 55'	OFFSET GROUP 49: 55'	OFFSET GROUP 48(96): 5225'	LEADING GROUP: 1


DIAGRAMS/MISC. INFORMATION: **EAST** **WEST**

← #1 5170' "48 55' 55' "49 5170' "96

SHOTPOINT	TR. NO.		TR. NO.		SHOT			SPREAD		REMARKS	CORR. STACK					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.		CDP SWITCH	LINE GROUPS	SS	REC	INT	REC
1445	226	218			100	105	1			49	137.1	150.8	1			
1446	226	218			100	105	2			41	140.1	151.8				
1447		216			100	105	3			33	141.1	152.8				
1448		217			100	105	4			25	142.1	153.8				
1449		218			100	105	5			17	143.1	154.8				
1450		219			100	105	6			9	144.1	155.8				
1451		220			100	105	7			1	145.1	156.8				
1452		220			100	105	8			41	146.1	157.8	2			
1453		223			100	105	9	30 W		33	147.1	158.8				
1454		224			100	105	10			25	148.1	159.8				
1455		225			100	105	11			17	149.1	160.8				
1456		226			100	105	12			9	150.1	161.8				
1457		227			100	105	13			1	151.1	162.8				
1458		228			100	105	14	55 W		41	152.1	163.8	3			
1459		230			100	105	14			33	153.1	164.8				
1460		231			100	105	16			25	154.1	165.8				
1461		232			100	105	17	20 E		17	155.1	166.8				
1462		233			100	105	18	15 W		9	156.1	167.8				
1463		234			100	105	19	35 W		1	157.1	168.8				
1464		235			100	105	20			41	158.1	169.8	4			

LAND SEISMIC RECORDING LOG

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	CLIENT: Husky	PROSPECT: Southern Foothills	AREA: NPR-A ALASKA
	PARTY NO: 1186	INST. ENG:	LINE NO: 609
			DATE: 3 DAY 29 79
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"/> DFS V <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: (1) <input type="checkbox"/> 350 BPI (2) <input type="checkbox"/> 500 BPI (3) <input type="checkbox"/> 712 BPI (4) <input type="checkbox"/> 1000 BPI
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____	(ON MAG TAPE)	AUXILIARY DATA: 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.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE
DISPLAY	MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	FILTERS: _____ FREQ. _____
CFS I	TYPE STACK: _____	GATE LENGTH: _____	NOISE REDUCTION: _____
SOURCE	TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: _____	NO. OF POSITIONS: _____
RECEIVER	CONNECTION: _____	RESISTANCE: _____ ohms	STAGGER: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____

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		#9/ LINE GROUPS #1	TR 1-20	TR 41-60
165	226	236			1.00	105	21		33	159.1	170.8		
166		237			1.00	105	22		25	160.1	171.8		
167		238			1.00	105	23		17	161.1	172.8		
168		239			1.00	105	24	50° W	9	162.1	173.8		
169		240			1.00	105	25		1	163.1	174.8		
170		241			1.00	105	26		41	164.1	175.8		
171		242			1.00	105	27		33	165.1	176.8		
172		243			1.00	105	28		25	166.1	177.8		
173		244			1.00	105	29	50° W	17	167.1	178.8		
174		245			1.00	105	30		9	168.1	179.8		
175		246			1.00	105	31		1	169.1	180.8		
176		247			1.00	105	32		41	170.1	181.8		
177		248			1.00	105	33	55° W	33	171.1	182.8		
178		249			1.00	105	34	55° W	25	172.1	183.8		
179		250			1.00	105	35	80° W	17	173.1	184.8		
180		251			1.00	105	36		9	174.1	185.8		
181		252			1.00	105	37	45° W	1	175.1	186.8		
182		253			1.00	105	38	45° W	41	176.1	187.8		
183		254			1.00	105	39	25° W	33	177.1	188.8		
184		255			1.00	105	40	55° W	25	178.1	189.8		

INST 171.8 & 172.1
SKIP REC 242

INST 177.8 & 178.1

110° W INST 183.8 & 184.1

LAND SEISMIC RECORDING LOG

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		CLIENT: Husky	PROSPECT: SOUTHERN FOOT HILLS	AREA: NPR-A ALASKA	LINE NO.: 118-609		
PARTY NO.: 1186		INST. ENG.: NERENE	LEAVE BASE 7:00 ARRIVE FIELD 9:00		LEAVE FIELD 8:30 ARRIVE BASE 10:00		DATE: 3 DAY 30 YR 79
INSTRUMENT (9-TRACK) <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		<input type="checkbox"/> 1-24 & 25-44 <input type="checkbox"/> 1-48 & 49-96	ODDS <input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS <input type="checkbox"/> DFS	<input type="checkbox"/> 7 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: B	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED
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	INPUT IMPEDANCE: 20,000 ohms
CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: 1-96 DATA CHANNEL NOS.: 1-96		(ON MAG TAPE)		AUXILIARY DATA: AUXILIARY CHANNEL NOS.: _____			
PARAMETER	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 4 sec.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. 8 LO CUT HZ SLOPE 18 HI CUT HZ SLOPE 12 INCH 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: 6 db	TRIP SENS.: 0 db	POLARITY CONVENTION: <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: _____ E.C.U. NORM/ALT SW.	
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: SINGLE HOLE	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____
RECEIVER	TYPE: H.S.T 10 HZ.	PATTERN: IN LINE	NO. OF ELEMENTS: 18	INLINE SPACING: 7 1/2'	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: 96	GROUP INTERVAL: 110'	SHOTPOINT INTERVAL: 880'	FOLD: 600R	DIRECTION OF PROGRESSION: EAST		
DIAGRAMS/MISC. INFORMATION: EAST		*1 5170' *48 55' *49 5170' *96		WEST			

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	#2
187	223	271	223	271	100	105	1		49	181.1	192.8	1	DAILY TESTS REC #259 TO REC #270
188	272				100	105	2	55' W	41	182.1	193.8		
189	273				100	105	3	70' W	33	183.1	194.8		
190	274				100	105	4	50' W	25	184.1	195.8		
191	275				100	105	5		17	185.1	196.8		
192	276				100	105	6		9	186.1	197.8		
193	277				100	105	7		1	187.1	198.8		
194	278				100	105	8		41	188.1	199.8	2	INST 195.8 & 196.1 (*20 DEAD)
195	279				100	105	9	40' W	33	189.1	200.8		
196	280				100	105	10		25	190.1	201.8		
197	281				100	105	11		17	191.1	202.8		*44 DEAD ✓
198	282				100	105	12		9	192.1	203.8		(N.R. BAD CAP. UNABLE TO LOCATE SECOND CAP)
200	283				100	105	14		41	194.1	205.8	3	INST 201.8 & 202.1
201	284				100	105	15	55' W	33	195.1	206.8		
202	285				100	105	16		25	196.1	207.8		
203	286				100	105	17	65' W	17	197.1	208.8		SKIP RECS #286 & 287.
204	289				100	105	18		9	198.1	209.8		
205	290				100	105	19		1	199.1	210.8		
206	291				100	105	20		41	200.1	211.8	4	INST 207.8 & 208.1

(-1)

LAND SEISMIC RECORDING LOG



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CLIENT: Husky		PROSPECT: SOUTHERN FOOTHILLS		AREA: NPR-A ALASKA		LINE NO: 609	
PARTY NO: 1186		INST. ENG:		DATE: NO 3 DAY 30 YR 79			
INSTRUMENT [P-TRACK] <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS		NO. BYTES IN HEADER REC: _____		NO. BYTES IN RECORD ID: _____		NO. BYTES PER SCAN: _____	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.:		DATA CHANNEL NOS.:		AUXILIARY DATA: (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____	
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"/> FINAL <input type="checkbox"/> OPERATE	
DISPLAY		MODE: <input type="checkbox"/> AGC <input type="checkbox"/> DEF/DAT <input type="checkbox"/> DIRECT		INITIAL GAIN: _____ db		TRIP SENS: _____ db	
CFS I		TYPE STACK:		GATE LENGTH: _____		RECORD REJECTION: _____	
SOURCE		TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER _____		PATTERN: _____		NO. OF POSITIONS: _____	
RECEIVER		TYPE: _____		PATTERN: _____		NO. OF ELEMENTS: _____	
SPREAD		NO. OF GROUPS: _____		GROUP INTERVAL: _____		SHOTPOINT INTERVAL: _____	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. TO REC.		TR. TO REC.		SHOT				SPREAD				REMARKS	CORR STACK			
	TR. NO.	REC. NO.	TR. NO.	REC. NO.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH	LINE GROUPS #1	SEP		TR. #1	TR. #2	TR. #3	TR. #4
207	222621	292			100	10521				33	201.1	212.8					
208		293			100	10522				25	202.1	213.8					
209		294			100	10523				17	203.1	214.8					
210		295			100	10524				9	204.1	215.8					
211		296			100	10525				1	205.1	216.8					
212		297			100	10526				41	206.1	217.8	5			INST 213.8 d 214.1	
213		298			100	10527				33	207.1	218.8					
214		299			100	10528				25	208.1	219.8					
215		300			100	10529				17	209.1	220.8					
216		301			100	10530				9	210.1	221.8					
217		302			100	10531				49	211.1	222.8	6			INST 219.8 d 220.1	
218		303			100	10532	50' W			41	212.1	223.8					
219		304			100	10533				33	213.1	224.8					
220		305			100	10534	20' W			25	214.1	225.8					
221		306			100	10535				17	215.1	226.8					
222		307			100	10536				9	216.1	227.8					
223		308			100	10537				49	217.1	228.8	7			INST 225.8 d 226.1	
224		309			100	10538				41	218.1	229.8					
225		310			100	10539				33	219.1	230.8					
226	222622	311			100	10540				25	220.1	231.8				Tape Change Rec # 311 TEST	

LAND SEISMIC RECORDING LOG


	CLIENT: Husky	PROSPECT: Southern Foothills	AREA: NPR-A ALASKA	LINE NO: 609	
PARTY NO: 1186		INST. ENG: DEREDE		DATE: MO 3 DAY 31 YR 79	
NO. BYTES IN HEADER REC: 128		NO. BYTES IN RECORD ID: _____		NO. BYTES PER SCAN: 254	
INSTRUMENT: <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER		RECORD NUMBERS: <input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	
NO. 1-24 & 25-48 <input type="checkbox"/> ODDS EVENS		NO. 1-48 & 49-96 <input type="checkbox"/>		FORMAT: B <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	
FIELD TRACE NOS.: -96		DATA CHANNEL NOS.: -96 (ON MAG TAPE)		PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (11) <input type="checkbox"/> 712 BPI (12) <input type="checkbox"/> 800 BPI (13) <input type="checkbox"/> 1600 BPI	
PARAMETER: RECORD LENGTH: 8 sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 7 ms.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	
DISPLAY: MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: _____ db		TRIP SENS: _____ db	
CFS I: TYPE STACK: _____		GATE LENGTH: _____		RECORD REJECTION: _____	
SOURCE: TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOLE		NO. OF POSITIONS: _____	
CHG/ HOLE: 100 LB		HOLE DEPTH: 105'		SWEEP POSITION: _____	
RECEIVER: TYPE: H.S.T 10HZ		PATTERN: IN LINE		NO. OF ELEMENTS: 18	
CONNECTION: SERIES		RESISTANCE: 250 ohms		STAGGER: _____	
SPREAD: NO. OF GROUPS: 96		GROUP INTERVAL: 110'		SHOTPOINT INTERVAL: 880'	
OFFSET GROUP 1: 5225'		OFFSET GROUP 48: 55'		OFFSET GROUP 96: 55'	

DIAGRAMS/MISC. INFORMATION: **EAST S.P. WEST**
#1 5170' #48 55' #55' #49 5170' #96

SHOTPOINT	TR. 1 to		TR. 2 to		SHOT				SPREAD		REMARKS	CORR. STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR. 1-48	TR. 49-96
229	122	327	17	223	100	105	1	85	E	49	223.1	234.8		
230		328			100	105	2	40	E	41	224.1	235.8		
231		329			100	105	3			33	225.1	236.8		
232		330			100	105	4			25	226.1	237.8		
233		331			100	105	5			17	227.1	238.8		
234		332			100	105	6			9	228.1	239.8		
235		333			100	105	7			1	229.1	240.8		
236		334			100	105	8			41	230.1	241.8	2	INST 237.8 & 238.1
237		335			100	105	9	50	E	33	231.1	242.8		
238		336			100	105	10			25	232.1	243.8		
239		337			100	105	11			17	233.1	244.8		SHOOTER LOADED HOLE
240		338			100	105	12			9	234.1	245.8		
241		339			100	105	13			1	235.1	246.8		96 DEAD
242		340			100	105	14			41	236.1	247.8	3	INST 243.8 & 244.1 #71 DEAD
243		341			100	105	15			33	237.1	248.8		
244		342			100	105	16			25	238.1	249.8		
245		343			100	105	17			17	239.1	250.8		
246		344			100	105	18			9	240.1	251.8		
247		345			100	105	19			1	241.1	252.8		
248		346			100	105	20			41	242.1	253.8	4	INST 249.8 & 250.1

LAND SEISMIC RECORDING LOG

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	CLIENT: Husky	PROSPECT: Southern Foothills	AREA: NPR-A ALASKA	LINE NO: 609A					
	PARTY NO: 1186	INST. ENG:		DATE: MO 3 DAY 31 YR 79					
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 II	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG.	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (11) <input type="checkbox"/> 800 BPI	(11) <input type="checkbox"/> 712 BPI (12) <input type="checkbox"/> 1400 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. _____ DATA CHANNEL NOS. _____ (ON MAG TAPE)			AUXILIARY DATA: 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"/> IFF <input type="checkbox"/> FINAL	FILTERS: _____	FREQ. _____	LO CUT _____ HZ HZ SLOPE _____	FREQ. _____	HI CUT _____ HZ HZ SLOPE _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFOCAT <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"/> DOWN/BREAK <input type="checkbox"/> UP/BREAK	ON DISPLAY
CFS 1	TYPE STACK:	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____	NOISE THRESHOLD: _____	CORR. SCALING: _____	P.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	TYPE: _____	PATTERN: _____	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: _____			

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. _____ to _____		TR. _____ to _____		SHOT			DIR.	CDF SWITCH	SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.			OFFSET	#96		LINE GROUPS #1	TR	REC	TR
249	722622	347			100	10521			33	243.1	259.8					
250		348			100	10522			25	244.1	255.8					
251		349			100	10523	55' E		17	245.1	256.8					
252		350			100	10524	55' W		9	246.1	257.8					
253		351			100	10525			1	247.1	258.8					
254		352			100	10526			41	248.1	259.8	5	INST 255.8 d 256.1			
255		353			100	10527			33	249.1	260.8					
256		354			100	10528			25	250.1	261.8					
257		355			100	10529			17	251.1	262.8					
258		356			100	10530			9	252.1	263.8					
259		357			100	10531			1	253.1	264.8					
260		358			100	10532			41	254.1	265.8	6	INST 261.8 d 262.1			
261		359			100	10533			33	255.1	266.8					
262		360			100	10534			25	256.1	267.8					
263		361			100	10535			17	257.1	268.8					
264	722623	363			100	10536			9	258.1	269.8		Tape change REC # 362 TEST			
265		364			100	10537			1	259.1	270.8					
266		365			100	10538			41	260.1	271.8	7	INST 267.8 d 268.1			
267		366			100	10539			33	261.1	272.8					
268		367			100	10540			25	262.1	273.8					

LAND SEISMIC RECORDING LOG Page #3 of 3

		CLIENT: Musky	PROSPECT: Southern Foothills	AREA: NPR-A ALASKA	LINE NO: 609A		
PARTY NO: 1186		INST. ENG:		DATE: MO 3 DAY 31 YR 79			
INSTRUMENT <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 FORMAT: <input type="checkbox"/> GAPPED PACKING (10) <input type="checkbox"/> 236 BPI (11) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 2 SYSTEMS <input type="checkbox"/> 1-48 & 49-96 <input type="checkbox"/> EVENS <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> 21 TRACK SEG. <input type="checkbox"/> UNGAPPED DENSITY: (10) <input type="checkbox"/> 800 BPI (11) <input type="checkbox"/> 1000 BPI		NO. BYTES IN HEADER REC.:		NO. BYTES IN RECORD ID.:		NO. BYTES PER SCAN:	
CONFIGURATION (MAG TAP)		FIELD TRACE NOS.:		AUXILIARY DATA:		AUXILIARY CHANNEL NOS.:	
PARAMETER		RECORD LENGTH:		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	
DISPLAY		MODE: <input type="checkbox"/> AGC <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT		INITIAL GAIN: _____ db		TRIP SENS: _____ db	
CFS I		TYPE STACK:		GATE LENGTH:		RECORD REJECTION:	
SOURCE		TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSETS <input type="checkbox"/> OTHER		PATTERN:		NO. OF POSITIONS:	
RECEIVER		TYPE:		PATTERN:		NO. OF ELEMENTS:	
SPREAD		NO. OF GROUPS:		GROUP INTERVAL:		SHOTPOINT INTERVAL:	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. 10		TR. 20		SHOT				SPREAD		REMARKS	CORR. STACY					
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH		LINE GROUPS	TR 10	TR 20	TR 30	TR 40	
269	122628	368			100	10541				17	263.1	274.8					
270		369			100	10542				9	264.1	275.8					
271		370			100	10543				1	265.1	276.8					
272		371			100	10544				41	266.1	277.8	B	INST 273.8 & 274.1			
273		372			100	10545				33	267.1	278.8					
274		373			100	10546				25	268.1	279.8					
275		374			100	10547				17	269.1	280.8					
276		375			100	10548				9	270.1	281.8					

LAND SEISMIC RECORDING LOG PAGE #1 OF 3

CLIENT: **MUSKY** PROSPECT: **SOUTHERN FOOTHILLS** AREA: **NPR-A ALASKA** LINE NO: **609A**

PARTY NO: **1186** INST. ENG: **DEREDE** LEAVE BASE **7:00** LEAVE FIELD **10:00** DATE: **4 DAY 1 79**
 ARRIVE FIELD **8:00** ARRIVE BASE **11:00**

INSTRUMENT (9-TRACK) SYSTEM 2 SYSTEMS 1-24 & 25-48 1-48 & 49-96 ODDS EVENS TYPE: DFS III DFS II DFS I OTHER 9 TRACK 21 TRACK FOPMAT: **B** GAPPED UNGAPPED PACKING DENSITY: (L) 356 BPI (H) 712 BPI (H) 1000 BPI

NO. BYTES IN HEADER REC: **128** NO. BYTES IN RECORD ID: NO. BYTES PER SCAN: **254** RECORD NUMBERS: DEC. OCT. GAIN CONSTANT: **36** db INPUT IMPEDANCE: **20** ohms

CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: **-96** DATA CHANNEL NOS.: **-96** (ON MAG TAPE) AUXILIARY DATA: (1) (2) (3) (4) (5) (6) (7)

PARAMETER RECORD LENGTH: **8** sec. SAMPLE RATE: 1 sec. 4 sec. GAIN MODE: INITIAL MANUAL FINAL OPERATE FILTERS: FREQ: **8** TO CUT HZ SLOPE: **18** HI CUT HZ SLOPE: **72** INCH FILTER: IN OUT

DISPLAY MODE: AGC FLOAT AMPLIFIER DIRECT INITIAL GAIN: db TRIP SENS: db POLARITY CONVENTION: NEGATIVE POSITIVE NUMBERS ON MAG TAPE: DOWNBREAK UPBREAK ON DISPLAY

CFS I TYPE STACK: GATE LENGTH: RECORD REJECTION: NOISE REDUCTION: NOISE THRESHOLD: CORR. SCALING: R.C.U. NORM./A17 SW.

SOURCE TYPE: DYNAMIC VIBROSEIS OTHER PATTERN: **SINGLE HOLE** NO. OF POSITIONS: INLINE SPACING: LATERAL SPACING: STAGGER: LENGTH: WIDTH: LATERAL OFFSET:

RECEIVER TYPE: **H.S.T. 10 HZ.** PATTERN: **IN LINE** NO. OF ELEMENTS: **18** INLINE SPACING: **712'** LATERAL SPACING: CONNECTION: **SERIES** RESISTANCE: **250** ohms STAGGER: LENGTH: WIDTH: LATERAL OFFSET:

SPREAD NO. OF GROUPS: **96** GROUP INTERVAL: **110'** SHOTPOINT INTERVAL: **880'** FOLD: **600%** DIRECTION OF PROGRESSION: **EAST** OFFSET GROUP 1: **5225'** GROUP OFFSET: **48** OFFSET GROUP: **55'** OFFSET GROUP 2: **55'** OFFSET GROUP 3: **5225'** LEADING GROUP: **"L"**

DIAGRAMS/MISC. INFORMATION: **EAST S.P. WEST**
#1 5170' #48 55' #55' #49 5170' #96

SHOTPOINT	TR. 10		TR. 20		SHOT		SPREAD		COP SWITCH	REMARKS	REEL STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET			DIR.	TR. 10	TR. 20
277	226	388			100	105	1		49	271.1	282.8	1	DAILY TESTS REC #376 TO REC #387
278		389			100	105	2		41	272.1	283.8		
279		390			100	105	3		33	273.1	284.8		
280		391			100	105	4		25	274.1	285.8		
281		392			100	105	5		17	275.1	286.8		
282		393			100	105	6		9	276.1	287.8		
283		394			100	105	7		1	277.1	288.8		
284		395			100	105	8		41	278.1	289.8	2	INST 285.8 & 286.1 (*96 DEAD)
285		396			100	105	9		33	279.1	290.8		
286		397			100	105	10		25	280.1	291.8		
287		398			100	105	11		17	281.1	292.8		
288		399			100	105	12		9	282.1	293.8		
289		400			100	105	13		1	283.1	294.8		
290		401			100	105	14		41	284.1	295.8	3	INST 291.8 & 292.1
291		402			100	105	15		33	285.1	296.8		
292		403			100	105	16		25	286.1	297.8		
293		404			100	105	17		17	287.1	298.8		TR B7 NOISY
294		405			100	105	18		9	288.1	299.8		
295		406			100	105	19		1	289.1	300.8		
296		407			100	105	20		41	290.1	301.8	4	INST 297.8 & 298.1

LAND SEISMIC RECORDING LOG Page #2 of 3

	CLIENT: Husky	PROSPECT: Southern Foothills	AREA: NPR-A ALASKA	LINE NO: 609A							
	PARTY NO: 1186	INST. ENG:		DATE: 4 DAY 1 yr 79							
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"/> DFS V <input type="checkbox"/> OTHER	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 2 TRACK	FORMAT: _____ SEG _____	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: _____	(LO) <input type="checkbox"/> 256 BPI <input type="checkbox"/> 500 BPI	(HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1000 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: _____			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"/> JFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT _____ Hz	HI CUT _____ Hz	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	TRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: _____	NUMBERS ON MAG TAPE: _____	DOWNBREAK <input type="checkbox"/> UPBREAK <input type="checkbox"/>	ON DISPLAY: _____			
CFS I	TYPE STACK: _____	GATE LENGTH: _____	RECORD SELECTION: _____	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: _____	PATTERN: _____	RESISTANCE: _____ ohms	STAGGER: _____	INLINE SPACING: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____			
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____	DIRECTION OF PROGRESSION: _____	LEADING GROUP: _____					

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR 20		TR 20		SHOT		SPREAD		REMARKS	CORR. STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	CDP SWITCH
297	722623	408			100	10521		33	291.1	302.8	
298		409			100	10522		25	292.1	303.8	
299		410			100	10523		17	293.1	304.8	
300		411			100	10524		9	294.1	305.8	
301		412			100	10525		1	295.1	306.8	
302	722624	414			100	10526		41	296.1	307.8	5
303		415			100	10527		33	297.1	308.8	
304		416			100	10528		25	298.1	309.8	
305		417			100	10529		17	299.1	310.8	
306		418			100	10530		9	300.1	311.8	
307		419			100	10531		1	301.1	312.8	
308		420			100	10532		41	302.1	313.8	6
309		421			100	10533		33	303.1	314.8	
310		422			100	10534		25	304.1	315.8	
311		423			100	10535		17	305.1	316.8	
312		424			100	10536		9	306.1	317.8	
313		425			100	10537		1	307.1	318.8	
314		426			100	10538		41	308.1	319.8	7
315		427			100	10539		33	309.1	320.8	
316		428			100	10540		25	310.1	321.8	

TAPE CHANGE SKIP REC# 413

INST 309.8 & 310.1

INST 315.8 & 316.1

LAND SEISMIC RECORDING LOG Page #3 of 3

CLIENT: Husky PARTY NO: 1186		PROSPECT: SOUTHERN FOOTHILLS INST. ENG:		AREA: NPR-A ALASKA		LINE NO: 609A DATE: NO 4 DAY 1 YR 79			
INSTRUMENT (9-TRACK) <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS NO. BYTES IN HEADER REC:		<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96 ODDS EVENS NO. BYTES IN RECORD ID:		TYPE: <input type="checkbox"/> DFS 32K <input type="checkbox"/> DFS 32K <input type="checkbox"/> OTHER		<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK RECORD NUMBERS:		FORMAT: SEG. <input type="checkbox"/> DEC. <input type="checkbox"/> OCT. GAIN CONSTANT: (1) (2) (3) (4) (5) (6) (7)	
CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: DATA CHANNEL NOS.:		(ON MAG TAPE)		AUXILIARY DATA: AUXILIARY CHANNEL NOS.:		PACKING DENSITY: (LO) <input type="checkbox"/> 350 BPI <input type="checkbox"/> 800 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI		INPUT IMPEDANCE: ohms	
PARAMETER RECORD LENGTH: sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> inf.		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> IFF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE		FILTERS: FREQ. LO CUT HZ SLOPE HI CUT HZ SLOPE NI CH FILTER NI CUI		DISPLAY MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFLAG <input type="checkbox"/> DIRECT	
CFS I TYPE STACK:		GATE LENGTH:		RECORD REJECTION:		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE PRESSURE (INCREASE ON GEOPHONE)		NOISE REDUCTION: NOISE THRESHOLD: CORR. SCALING:	
SOURCE TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN:		NO. OF POSITIONS:		INLINE SPACING:		LATERAL SPACING:	
RECEIVER CONNECTION:		RESISTANCE: ohms		STAGGER:		LENGTH:		WIDTH:	
SPREAD NO. OF GROUPS:		GROUP INTERVAL:		SNAPSHOT INTERVAL:		FOLD:		DIRECTION OF PROGRESSION:	
OFFSET GROUP 1:		OFFSET GROUP:		OFFSET GROUP:		OFFSET GROUP 48/96:		LATERAL OFFSET:	

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		#96	LINE GROUPS	#1	#2	#3
317	722624	429			100	10541				17	311.1	322.8				
318		430			100	10542				9	312.1	323.8				
319		431			100	10543				1	313.1	324.8				
320		432			100	10544				41	314.1	325.8				
321		433			100	10545				33	315.1	326.8				
322		434			100	10546				25	316.1	327.8				
323		435			100	10547				17	317.1	328.8				#3 DEAD
324		436			100	10548				9	318.1	329.8				#11 DEAD

LAND SEISMIC RECORDING LOG Page #1 of 3

CLIENT: Husky		PROSPECT: Southern Foot Hills		AREA: NPR-A ALASKA		LINE NO: 609A	
PARTY NO: 1186		INST. ENG: DEREDE		LEAVE BASE 7:00		ARRIVE FIELD 10:00	
				ARRIVE BASE 8:00		DATE: 4 DAY 2 79	
INSTRUMENT		NO. BYTES IN HEADER REC: 128		NO. BYTES IN RECORD 10: 254		NO. BYTES PER SCAN: 254	
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.: 1-96		DATA CHANNEL NOS.: 1-96		AUXILIARY DATA:	
PARAMETER		RECORD LENGTH: 8		SAMPLE RATE: 1 ms.		GAIN MODE: INITIAL	
DISPLAY		MODE: ACC		INITIAL GAIN: 6		FREQ: 8	
CFS I		TYPE STACK:		GATE LENGTH:		NOISE REDUCTION:	
SOURCE		TYPE: DYNAMITE		PATTERN: SINGLE HOLE		NO. OF POSITIONS: 18	
RECEIVER		TYPE: H.S.T. 10 HZ.		PATTERN: IN LINE		NO. OF ELEMENTS: 18	
SPREAD		NO. OF GROUPS: 96		GROUP INTERVAL: 110'		SHOTPOINT INTERVAL: 880'	

DIAGRAMS/MISC. INFORMATION: **EAST** **S.P.** **WEST**
#1 5170 **"48 55' P 55'** **"49 5170** **"96**

SHOTPOINT	TR. NO.		TR. NO.		SHOT		SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET		DIR.	COP SWITCH	#96 LINE GROUPS #1	
325	122624	441			100	105	1		49	319.1	330.8	1	DAILY TESTS REC #427 TO REC #418
326		450			100	105	2		41	320.1	331.8		
327		451			100	105	3		33	321.1	332.8		
328		452			100	105	4		25	322.1	333.8		
329		453			100	105	5		17	323.1	334.8		
330		454			100	105	6		9	324.1	335.8		
331		455			100	105	7		49	325.1	336.8	2	INST 333.8 & 334.1
332		456			100	105	8		41	326.1	337.8		
333		457			100	105	9		33	327.1	338.8		
334		458			100	105	10		25	328.1	339.8		
335		459			100	105	11		17	329.1	340.8		
336		460			100	105	12		9	330.1	341.8		*1 LEAD.
337		461			100	105	13		49	331.1	342.8	3	INST 339.8 & 340.1
338		462			100	105	14		41	332.1	343.8		
339		463			100	105	15		33	333.1	344.8		
340	122625	465			100	105	16		25	334.1	345.8		TAPE CHANGE SKIP REC # 464
341		466			100	105	17		17	335.1	346.8		
342		467			100	105	18		9	336.1	347.8		
343		468			100	105	19		1	337.1	348.8		
344		469			100	105	20		41	338.1	349.8	4	INST 345.8 & 346.1

LAND SEISMIC RECORDING LOG

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CLIENT: Husky		PROSPECT: Southern Foothills		AREA: NPR-A ALASKA		LINE NO: 609A																																			
PARTY NO: 1186		INST. ENG:		DATE: 4-2-79		MO:		DAY:		YEAR:																															
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 <input type="checkbox"/> EVENTS		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, SEC.		<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:		NO. BYTES IN RECORD ID:		NO. BYTES PER SCAN:		RECORD NUMBERS:		<input type="checkbox"/> DEC.		<input type="checkbox"/> OCT.		GAIN CONSTANT:		(1)		(2)		(3)		(4)		(5)		(6)		(7)															
CONFIGURATION (MAG TAPE)		FIELD TRACE NOS.:		DATA CHANNEL NOS.:		(ON MAG TAPE)		AUXILIARY DATA:		AUXILIARY CHANNEL NOS.:		FILTERS:		LO CUT HZ SLOPE		HI CUT HZ SLOPE		NOTCH FILTER:		<input type="checkbox"/> IN <input type="checkbox"/> OUT		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		<input type="checkbox"/> ON DISPLAY									
PARAMETER		RECORD LENGTH:		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"/> FINAL		<input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE		FREQ.		CORN SCALING:		R.C.U. NORM./#1 SW.		DISPLAY		MODE:		<input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AOC <input type="checkbox"/> DELOAD <input type="checkbox"/> DIRECT		INITIAL GAIN:		TRIP SENS:		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		<input type="checkbox"/> ON DISPLAY	
CFS I		TYPE STACK:		GATE LENGTH:		RECORD REJECTION:		NOISE REDUCTION:		NOISE THRESHOLD:		CORN SCALING:		STAGGER:		LENGTH:		WIDTH:		LATERAL OFFSET:																					
SOURCE		TYPE:		PATTERN:		NO. OF POSITIONS:		INLINE SPACING:		LATERAL SPACING:		STAGGER:		LENGTH:		WIDTH:		LATERAL OFFSET:																							
RECEIVER		TYPE:		PATTERN:		NO. OF ELEMENTS:		INLINE SPACING:		LATERAL SPACING:		STAGGER:		LENGTH:		WIDTH:		LATERAL OFFSET:																							
SPREAD		NO. OF GROUPS:		GROUP INTERVAL:		SHOTPOINT INTERVAL:		FOLD:		DIRECTION OF PROGRESSION:		OFFSET GROUP #1:		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	#1		#2	TR. to
345	17226	470			100	10521				33	339.1	350.8		
346		471			100	10522	30'	W		25	340.1	351.8		
347		472			100	10523				17	341.1	352.8		
348		473			100	10524				9	342.1	353.8		
349		474			100	10525				1	343.1	354.8		
350		475			100	10526				41	344.1	355.8	5	INST 351.8 & 352.1
351		476			100	10527	25'	W		33	345.1	356.8		
352		477			100	10528				25	346.1	357.8		
353		478			100	10529				17	347.1	358.8		
354		479			100	10530				9	348.1	359.8		
355		480			100	10531				1	349.1	360.8		
356		481			100	10532				41	350.1	361.8	6	INST 357.8 & 358.1
357		482			100	10533				33	351.1	362.8		
358		483			100	10534				25	352.1	363.8		
359		484			100	10535				17	353.1	364.8		
360		485			100	10536				9	354.1	365.8		
361		486			100	10537				1	355.1	366.8		
362		487			100	10538				41	356.1	367.8	7	INST 363.8 & 364.1
363		488			100	10539				33	357.1	368.8		
364		489			100	10540				25	358.1	369.8		

LAND SEISMIC RECORDING LOG

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	CLIENT: Husky	PROSPECT: Southern Foothills	AREA: NPR-A ALASKA	LINE NO.: 609A					
	PARTY NO.: 1186	INST. ENG:		DATE: 4 DAY 2 YR 79					
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 <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS <input type="checkbox"/> DFS	<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	FORMAT: SEG.	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (I) <input type="checkbox"/> 256 BPI (II) <input type="checkbox"/> 800 BPI	(III) <input type="checkbox"/> 712 BPI (IV) <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: (1) (2) (3) (4) (5) (6) (7)	INPUT IMPEDANCE: ohms.			
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS. _____ (ON MAG TAPE)			AUXILIARY DATA:					
	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"/> MANUAL <input type="checkbox"/> JFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE	FILTERS: LO CUT _____ HZ SLOPE _____ HI CUT _____ HZ SLOPE _____		NOISE 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"/> POSITIVE <input type="checkbox"/> NEGATIVE		NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	
CFS I	TYPE: _____	GATE LENGTH: _____	RECORD REJECTION: _____	NOISE REDUCTION: _____		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	TYPE: _____	PATTERN: _____	NO. OF POSITIONS: _____	INLINE SPACING: _____	LATERAL SPACING: _____	STAGGER: _____	LENGTH: _____	WIDTH: _____	LATERAL OFFSET: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	SHOTPOINT INTERVAL: _____	FOLD: _____		DIRECTION OF PROGRESSION: _____		LEADING GROUP: _____	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. to		TR. to		SHOT				DIR.	CDP SWITCH	SPREAD		REMARKS	CORR. SPACE	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET			#96	LINE GROUPS #1		TR. to	REC.
363	722623	491			100	1.0541			17	359.1	370.8	SKIPPED 490 (N.K. FIRE) - PREMATURE RECS 492-495 TEST 1.B. INST 369.8 & 370.1			
366		496			100	1.0542			9	360.1	371.8				
367		497			100	1.0543				361.1	372.8				
368		498			100	1.0544			41	362.1	373.8				
369		499			100	1.0545			33	363.1	374.8				
370		500			100	1.0546			25	364.1	375.8				
371		501			100	1.0547			17	365.1	376.8				
372		502			100	1.0548			9	366.1	377.8				

LAND SEISMIC RECORDING LOG Page #1 of

CLIENT: Husky		PROSPECT: Southern Foothills		AREA: NPR-A ALASKA		LINE NO.: 609A	
PARTY NO.: 1186		INST. ENG.: NEREDE		LEAVE BASE 7:00		LEAVE FIELD 7:30	
ARRIVE FIELD 8:00		ARRIVE BASE 10:30		DATE: NOV 4 DAY 3 YR 79			
INSTRUMENT: <input checked="" type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS		CORDS: <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"/> DFS V <input type="checkbox"/> OTHER		<input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK	
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.	
CONFIGURATION (MAG TAPE):		FIELD TRACE NOS.: 1-96		DATA CHANNEL NOS.: 1-96		AUXILIARY DATA:	
PARAMETER: RECORD LENGTH: 8 sec		SAMPLE RATE: <input type="checkbox"/> 1 sec <input type="checkbox"/> 4 ms		GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE		FILTERS: FREQ. 8 LO CUT HZ SLOPE 18	
DISPLAY: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLAT <input type="checkbox"/> DIRECT		INITIAL GAIN: 6 db		TRIP SENS.: 0 db		HI CUT HZ SLOPE 72 NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT	
CFS I: TYPE STACK: _____		GATE LENGTH: _____		RECORD REJECTION: _____		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
SOURCE: TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: SINGLE HOLE		NO. OF POSITIONS: _____		LATERAL SPACING: _____	
RECEIVER: TYPE: N.S.T 10 AZ.		PATTERN: IN LINE		NO. OF ELEMENTS: 18		LATERAL SPACING: 7 1/2'	
CONNECTION: SERIES PARALLEL		RESISTANCE: 250 ohms		STAGGER: _____		LENGTH: _____	
SPREAD: NO. OF GROUPS: 96		GROUP INTERVAL: 110'		SHOTPOINT INTERVAL: 880'		FOLD: 600%	
OFFSET GROUP 1: 5225'		OFFSET GROUP 48: 55'		OFFSET GROUP 49: 55'		DIRECTION OF PROGRESSION: EAST	
DIAGRAMS/MISC. INFORMATION: EAST		S.P. WEST		LEADING GROUP: #1			

#1 5170' #48 55' #55' #49 5170' #96



SHOTPOINT	TR. to		TR. to		SHOT			SPREAD		REMARKS	CORR STACK		
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.	COP SWITCH		#1	#2	
373	722625	515			100	105	1		49	367.1	378.8		
374		516			100	105	2		41	368.1	379.8		
375		517			100	105	3		33	369.1	380.8		
376		518			100	105	4		25	370.1	381.8		
377		519			100	105	5	20'E	17	371.1	382.8		
378	722626	521			100	105	6		9	372.1	383.8		
379		522			100	105	7		1	373.1	384.8		
380		523			100	105	8		41	374.1	385.8		
381		524			100	105	9		33	375.1	386.8		
382		525			100	105	10		25	376.1	387.8		
383		526			100	105	11		17	377.1	388.8		
384		527			100	105	12		9	378.1	389.8		
385		528			100	105	13		1	379.1	390.8		
386		529			100	105	14		41	380.1	391.8		
387		530			100	105	15		33	381.1	392.8		
388		531			100	105	16		25	382.1	393.8		
389		532			100	105	17		17	383.1	394.8		
390		533			100	105	18		9	384.1	395.8		
391		534			100	105	19		1	385.1	396.8		
392		535			100	105	20	E	41	386.1	397.8		

DAILY TESTS REC #503 - REC #514
 INST. 375.8 & 376.1

TAPE CHANGE SKIP REC #520

LAND SEISMIC RECORDING LOG

PAGE 2

	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPR A</u>	LINE NO: <u>609 A</u>							
	PARTY NO: <u>1186</u>	INST. ENG: <u>Butch Lass</u>		DATE: <u>NO 4 DAY 3 YR 79</u>							
INSTRUMENT	<input type="checkbox"/> 1 SYSTEM	<input type="checkbox"/> 1-24 & 25-48	<input type="checkbox"/> GDS	TYPE: <input type="checkbox"/> DFS III	<input type="checkbox"/> 9 TRACK	FOPMAT: <input type="checkbox"/> SEG	<input type="checkbox"/> GAPPED	PACKING DENSITY:	<input type="checkbox"/> 256 BPI	<input type="checkbox"/> 712 BPI	
	<input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> EVENTS								<input type="checkbox"/> DFS IV
	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:	INPUT IMPEDANCE:	ohms		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:				AUXILIARY DATA:						
	DATA CHANNEL NOS.:				AUXILIARY CHANNEL NOS.:						
PARAMETER	RECORD LENGTH:	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/>	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS:	LO CUT		HI CUT		NOTCH FILTER:		
DISPLAY	MODE: <input type="checkbox"/> FLAG <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN:	TRIP SENS:	FREQ.	HZ SLOPE		HZ SLOPE		<input type="checkbox"/> IN <input type="checkbox"/> OUT		
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	POLARITY CONVENTION:	PRESSURE INCREASE ON GLOPHONE:		<input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE		<input type="checkbox"/> NUMBERS ON MAG TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK <input type="checkbox"/> ON DISPLAY		
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:	CHG/ HOLE:	HOLE DEPTH:	SWEPT POSITION:	SWEPT START:	SWEPT END:	SWEPT LENGTH:	SWEPT TAPER:	PHASE COMP.	
SPREAD	NO. OF GROUPS:	GROUP INTERVAL:	SHOTPOINT INTERVAL:	FOLD:	DIRECTION OF PROGRESSION:		LEADING GROUP:				

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. to		TR. to		SHOT				SPREAD			REMARKS:	CORR. STAGE	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.	CDP SWITCH	LINE GROUPS	REV UP		TR. to	REC.
13933	222	26	152	16	1010	1015	21	1	33	387.1	398.8			
13934		152	17		1010	1015	22	1	25	388.1	399.8	TRACE # 8 DEAD ✓		
13935		152	18		1010	1015	23	1	17	389.1	400.8			
13936		152	19		1010	1015	24	1	9	390.1	401.8			
13937		152	20		1000	1015	25	1	1	391.1	402.8			
13938		152	21		1000	1015	26	1	41	392.1	403.8	5		
13939		152	22		1010	1015	27	1	33	393.1	404.8			
14010		152	23		1010	1015	28	1	25	394.1	405.8			
14011		152	24		1010	1015	29	1	17	395.1	406.8			
14012		152	25		1000	1015	30	1	9	396.1	407.8			
14013		152	26		1010	1015	31	1	1	397.1	408.8			
14014		152	27		1010	1015	32	1	41	398.1	409.8	6		
14015		152	28		1010	1015	33	100 W	33	399.1	410.8			
14016		152	29		1010	1015	34	1	25	400.1	411.8			
14017		152	30		1010	1015	35	915 W	17	401.1	412.8			
14018		152	31		1000	1015	36	1115 S	9	402.1	413.8			
14019		152	32		1000	1015	37	1	1	403.1	414.8			
14110		152	33		1010	1015	38	120 E	41	404.1	415.8			
14111		152	34		1010	1015	39	1	33	405.1	416.8	TRACE # 5 DEAD ✓		

LAND SEISMIC RECORDING LOG

CLIENT: <i>Haskel</i> PARTY NO.: <i>1186</i>		PROSPECT: <i>Southwestern Foothills</i> INST. ENG.: <i>Butch Lass</i>		AREA: <i>UPR-A</i> Leave Base 700 ARRIVE Base 10:30		LINE NO.: <i>209 A</i> DATE: <i>MO 4 DAY 11 YR 75</i>	
INSTRUMENT <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS NO. BYTES IN HEADER REC: _____ NO. BYTES IN RECORD 10: _____ NO. BYTES PER SCAN: _____		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> ODDS <input type="checkbox"/> EVENS <input type="checkbox"/> 1-48 & 49-96		FORMAT: <i>B</i> <input type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (11) <input type="checkbox"/> 712 BPI (12) <input type="checkbox"/> 800 BPI (13) <input type="checkbox"/> 1200 BPI		RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT. GAIN CONSTANT: <i>500</i> db INPUT IMPEDANCE: <i>2000</i> ohms	
CONFIGURATION (MAG TAPE) FIELD TRACE NOS.: <i>1-96</i> DATA CHANNEL NOS.: <i>1-96</i>		AUXILIARY DATA: (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (7) _____		AUXILIARY CHANNEL NOS.: _____			
PARAMETER RECORD LENGTH: <i>8</i> 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"/> OPERATE		FILTERS: FREQ. <i>8</i> LO CUT HZ SLOPE <i>18</i> HI CUT HZ SLOPE <i>24</i> 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: <i>6</i> db		TRIP SENS.: _____ db		POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	
CFS I TYPE: <input type="checkbox"/> TRACK		GATE LENGTH: _____		RECORD REJECTION: _____		NOISE REDUCTION: _____	
SOURCE TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN: <i>Single hole</i> CHO: _____ HOLE: <i>105</i>		NO. OF POSITIONS: _____ INLINE SPACING: _____		LATERAL SPACING: _____ STAGGER: _____	
RECEIVER TYPE: <i>20-A</i> CONNECTION: <i>Series parallel</i>		PATTERN: <i>Whore</i> RESISTANCE: <i>250</i> ohms		NO. OF ELEMENTS: <i>18</i> STAGGER: _____		INLINE SPACING: <i>7'6"</i> LENGTH: _____	
SPREAD NO. OF GROUPS: <i>96</i> OFFSET GROUP 1: <i>5225</i>		GROUP INTERVAL: <i>10</i> OFFSET GROUP <i>18</i> : <i>55</i>		SHOPPOINT INTERVAL: <i>880'</i> OFFSET GROUP <i>55</i> : _____		FOLD: <i>6</i> DIRECTION OF PROGRESSION: <i>120°</i> LEADING GROUP: _____	

DIAGRAMS/MISC. INFORMATION: 5A

SHOTPOINT	TR. _____ TO _____		TR. _____ TO _____		SHOT		SPREAD		REMARKS	CORR. STAC.			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.		CDP SWITCH	LINE GROUPS	TR. _____	REC. _____
14113	2212C121C	15612			100	105	11	1	49	406.1	412.8		
14114	2212C121C	15613			100	105	12	1	41	407.1	418.8		
14115		15614			110	105	13	1	33	408.1	419.8		
14116		15615			110	105	14	1	25	409.1	420.8		
14117		15616			110	105	15	1	17	410.1	421.8		
14118		15617			100	105	16	1	9	411.1	422.8		
14119		15618			100	105	17	1	1	412.1	423.8		
14120		15619			100	105	18	1	41	413.1	424.8		
14121		15620			100	105	19	1	33	414.1	425.8		
14122		15621			100	105	20	1	25	415.1	426.8		
14123		15622			100	105	21	1	17	416.1	427.8		
14124		15623			100	105	22	1	9	417.1	428.8		
14125		15624			100	105	23	1	1	418.1	429.8		
14126		15625			100	105	24	1	41	419.1	430.8		
14127		15626			100	105	25	1	33	420.1	431.8		
14128		15627			100	105	26	1	25	421.1	432.8		
14129		15628			100	105	27	1	17	422.1	433.8		
14130		15629			100	105	28	1	9	423.1	434.8		
14131		15630			100	105	29	1	1	424.1	435.8		
14132		15631			100	105	30	1	41	425.1	436.8		

REMARKS: *Double Test Rec 555-566*
Fast Malfunction Rec Length 200' 113
NOTE: ELECTRONIC BEARING TIMING START BAD
FILE 555 TO BE CHECKED
PROSPECT TO PROPER ORDER

ROLL-ALONG SWITCH WRONG POS.??

Trace #7 DEAD

TRACE 9 DEAD

CORR. STAC. *SEE*
ANY CORRECTIONS TO THIS LOGS
PLEASE CALL 407-2111500

LAND SEISMIC RECORDING LOG

PAGE 2

		CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPR-A</u>	LINE NO: <u>607 A</u>		
PARTY NO: <u>1186</u>		INST. ENG: <u>Butch Loss</u>		DATE: <u>MO 4 DAY 4 YR 79</u>			
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"/> OTHER <input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK <input type="checkbox"/> FOPMATT <input type="checkbox"/> SEG		<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED PACKING DENSITY: (10) <input type="checkbox"/> 356 BPI (11) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 800 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:		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	
DISPLAY		MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT		INITIAL GAIN: _____ db		TRIP SENS: _____ db	
CFS I		TYPE STACK:		GATE LENGTH:		RECORD REJECTION:	
SOURCE		TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER		PATTERN:		NO. OF POSITIONS:	
RECEIVER		TYPE:		PATTERN:		NO. OF ELEMENTS:	
SPREAD		NO. OF GROUPS:		GROUP INTERVAL:		SHOTPOINT INTERVAL:	

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. no.		TR. to		SHOT				SPREAD				REMARKS	CORR. STACZ			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	CDP SWITCH	LINE GROUPS			ST	121-38	121-38	121-38
1433	72206127	15816			190	1015	21			33	426.1	427.8					
1433		15817			1010	1015	212			25	427.1	438.8					
1434		15818			1010	1015	213			17	428.1	434.8					
1435		15819			1020	1015	214	180 W		9	429.1	440.8					
1436		15820			1100	1015	215			1	430.1	441.8					
1437		15821			1010	1015	216	180 W		11	431.1	442.8					
1438		15822			1010	1015	217			33	432.1	443.8					
1439		15823			1010	1015	218			25	433.1	444.8					
1440		15824			1020	1015	219	180 W		17	434.1	445.8					
1441		15825			1020	1015	220			9	435.1	446.8					
1442		15826			1010	1015	221			1	436.1	447.8					
1443		15827			1010	1015	222	180 W		11	437.1	448.8					
1444		15828			1010	1015	223	180 W		33	438.1	449.8					
1445		15829			1010	1015	224			25	439.1	450.8					
1446		16010			1020	1015	225	180 E		17	440.1	451.8					
1447		16011			1020	1015	226	180 E		9	441.1	452.8					

LAND SEISMIC RECORDING LOG

CLIENT: <u>Hasky</u>		PROSPECT: <u>Southern Foodbilk</u>		AREA: <u>NPR-A</u>		LINE NO: <u>609 H</u>			
PARTY NO: <u>186</u>		INST. ENG: <u>Batch Loss</u>		LOGS: <u>Loge Base 700</u>		LOGS: <u>Loge Field 1000</u>		DATE: <u>MO 4 DAY 5 YR 79</u>	
INSTRUMENT: <input checked="" type="checkbox"/> SYSTEM <input type="checkbox"/> 2 SYSTEMS		TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV <input type="checkbox"/> OTHER		TRACKS: <input checked="" type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACKS		FORMAT: <u>13</u>		GAPPED: <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	
NO. BYTES IN HEADER REC: _____		NO. BYTES IN RECORD ID: _____		NO. BYTES PER SCAN: _____		RECORD NUMBERS: <u>DEC</u> <input type="checkbox"/> OCT		GAIN CONSTANT: <u>36</u> <u>46</u>	
CONFIGURATION (MAG TAPE):		FIELD TRACE NOS.: _____		DATA CHANNEL NOS.: _____		AUXILIARY DATA:		AUXILIARY CHANNEL NOS.: _____	
PARAMETER:		RECORD LENGTH: <u>8</u> sec.		SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.		GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL		FILTERS:	
DISPLAY:		MODE: <input checked="" type="checkbox"/> MAGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER		INITIAL GAIN: _____ db		TRIP SETS: _____ db		POLARITY CONVENTION:	
CFS I:		TYPE STACK: _____		GATE LENGTH: _____		RECORD REDUCTION: _____		NOISE REDUCTION: _____	
SOURCE:		TYPE: <input checked="" type="checkbox"/> DYNAMITE		PATTERN: <u>Single hole</u>		NO. OF POSITIONS: _____		INLINE SPACING: _____	
RECEIVER:		TYPE: <u>20-D 10 Hz</u>		PATTERN: <u>Native</u>		NO. OF ELEMENTS: <u>18</u>		INLINE SPACING: <u>7 1/2'</u>	
SPREAD:		NO. OF GROUPS: <u>96</u>		GROUP INTERVAL: <u>110'</u>		SNAPSHOT INTERVAL: <u>880'</u>		FOLD: <u>6</u>	

DIAGRAMS/MISC. INFORMATION: East #1 - 270' - 48' - 55' - 55' - #14 - 510' - #96 west

SHOTPOINT	TR. 1		TR. 2		SHOT		SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.		CDP SWITCH	LINE GROUPS	TR. 1	TR. 2
1448	722627	16114			1010	1015	1		19	442.1	453.8		
1449	722628	16116			1010	1015	2		21	443.1	454.8		
1450		16117			1010	1015	3		33	444.1	455.8		
1451		16118			1010	1015	4		25	445.1	456.8		
1452		16119			1010	1015	5		17	446.1	457.8		
1453		16120			1000	1015	6	125 W	9	447.1	458.8		
1454		16121			1100	1015	7		1	448.1	459.8		
1455		16122			1010	1015	8		11	449.1	460.8	2	Trace #3 Dead ✓
1456		16123			1010	1015	9		33	450.1	461.8		
1457		16124			1100	1015	10		25	451.1	462.8		
1458		16125			1120	1015	11	160 N	17	452.1	463.8		
1459		16126			1190	1015	12		9	453.1	464.8		Trace #2 Dead ✓
1460		16127			1200	1015	13		1	454.1	465.8		
1461		16128			1010	1015	14		11	455.1	466.8	3	
1462		16129			1200	1015	15		33	456.1	467.8		
1463		16130			1200	1015	16		25	457.1	468.8		
1464		16131			1120	1015	17		17	458.1	469.8		
1465		16132			1200	1015	18		9	459.1	470.8		
1466		16133			1200	1015	19		1	460.1	471.8		
1467		16134			1100	1015	20		41	461.1	472.8	4	Rec # 634 Not used Trace #32 Dead ✓

LAND SEISMIC RECORDING LOG

	CLIENT: <u>Husky</u>	PROSPECT: <u>Southern Foothills</u>	AREA: <u>NPR-A</u>	LINE NO: <u>609 A</u>						
	PARTY NO: <u>186</u>	INST. ENG: <u>Butch Lass</u>		DATE: <u>NO 4 DAY 5 VR 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	CODES <input type="checkbox"/> EVENTS	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: SLG	<input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED	PACKING DENSITY: (L) <input type="checkbox"/> 350 BP (H) <input type="checkbox"/> 712 BP <input type="checkbox"/> 1000 BP		
	NO. BYTES IN HEADER REC:	NO. BYTES IN RECORD 10:	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.:			
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 HZ SLOPE _____	FREQ. _____	HI CUT _____ HZ HZ SLOPE _____	NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT		
DISPLAY	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> AGC <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT	INITIAL GAIN: _____ db	TRIP SENS: _____ db	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	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"/> ON DISPLAY			
CFS I	TYPE STACK:	GATE LENGTH: _____	RECORD REJECTION:	NOISE REDUCTION:	NOISE THRESHOLD:	CORR SCALING:	E.C. II. 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: _____	FOLO: _____	DIRECTION OF PROGRESSION: _____	OFFSET GROUP 44/96:	LEADING GROUP:			

DIAGRAMS/MISC. INFORMATION:

722268 OR 722628

SHOTPOINT	TR. 10		TR. 10		SHOT				SPREAD		REMARKS	CORN STACK	
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.	COP SWITCH	LINE GROUPS		TR. 10	TR. 40
485	722268	630			100	105	29		33	462.1	473.8		
486		631			100	105	28		25	463.1	474.8		
487		632			100	105	27	130 W	17	464.1	475.8		
488		633			100	105	26		9	465.1	476.8		
489		634			100	105	25		1	466.1	477.8		
490		635			100	105	24	125 S	41	467.1	478.8		
491		636			100	105	23	100 W	33	468.1	479.8		
492		637			100	105	22		25	469.1	480.8		
493		638			100	105	21	120 W	17	470.1	481.8		
494		639			100	105	20		9	471.1	482.8	TRACE 2 DEAD	
495		640			100	105	19		1	472.1	483.8		
496		641			100	105	18		41	473.1	484.8		
497		642			100	105	17		33	474.1	485.8		
498		643			100	105	16		25	475.1	486.8		
499		644			100	105	15		17	476.1	487.8		
500		645			100	105	14		9	477.1	488.8		
501		646			100	105	13		1	478.1	489.8	TRACE 2 BAD	
502		647			100	105	12		41	479.1	490.8		
503		648			100	105	11		33	480.1	491.8		
504	722628	649			100	105	10		25	481.1	492.8	TAPE CHANGE FILE #56 NOT USED	
485		658	Bolw		100	105	4		17	482.1	493.8		
489		659	Bolw		100	105	42		9	483.1	494.8		

LAND SEISMIC RECORDING LOG

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CLIENT: Husky	PROSPECT: Southern Foothills	AREA: NRR-A	LINE NO.: 609A
PARTY NO.: 1184	INST. ENG.: B. Loss	ARRIVE: Leave Base 2:00 Arrive Field 7:30	DATE: MO 4 DAY 6 YR 79

INSTRUMENT: (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS NO. BYTES IN HEADER REC: 128	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96 NO. BYTES IN RECORD ID:	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS XII <input type="checkbox"/> DFS XIII <input type="checkbox"/> OTHER	NO. BYTES PER SCAN: 254	RECORD NUMBERS:	GAIN CONSTANT: 36 db	INPUT IMPEDANCE: 200 ohms
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CONFIGURATION (MAG TAPE):	FIELD TRACE NOS.: DATA CHANNEL NOS.:
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PARAMETER:	RECORD LENGTH: 8 sec.	SAMPLE RATE: <input type="checkbox"/> 1 sec. <input type="checkbox"/> 2 sec. <input type="checkbox"/> 4 sec.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: FREQ. 8	LO CUT HZ SLOPE 18	HI CUT HZ SLOPE 22	INITIAL FILTER: <input type="checkbox"/> IN <input type="checkbox"/> BUT
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DISPLAY:	MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT	INITIAL GAIN: 1 db	TRIP SENS: 45	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GECPHONE: <input type="checkbox"/> POSITIVE	NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK	ON DISPLAY: <input type="checkbox"/> ON DISPLAY
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SOURCE:	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: Single hole	NO. OF POSITIONS: 18	INLINE SPACING: 7 1/2'	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
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RECEIVER:	TYPE: N.S.T. 10 HZ	PATTERN: 1X Line	NO. OF ELEMENTS: 18	INLINE SPACING: 7 1/2'	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:
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SPREAD:	NO. OF GROUPS: 96	GROUP INTERVAL: 116'	SHOTPOINT INTERVAL: 880'	FOLD: 600%	DIRECTION OF PROGRESSION: EAST	LEADING GROUP: 1
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DIAGRAMS/MISC. INFORMATION: EAST #1 5170' #48 55' P 55' #49 5170' #96 WEST

SHOTPOINT	TR. 10		TR. 20		SHOT		SPREAD		REMARKS	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO. OFFSET	DIR.		COP SWITCH	LINE GROUPS	TR. 10	TR. 20
1490	1612	1613			110	110.5	11	11	19	484.1	485.8		
1491	1613	1614			110	110.5	12	11	21	485.1	486.8		
1492	1614	1615			110	110.5	13	11	23	486.1	487.8		
1493	1615	1616			110	110.5	14	11	25	487.1	488.8		
1494	1616	1617			110	110.5	15	11	17	488.1	489.8		
1495	1617	1618			110	110.5	6	11	7	489.1	500.8		
1496	1618	1619			110	110.5	12	11	1	490.1	501.8		
1497	1619	1620			110	110.5	13	11	41	491.1	502.8		
1498	1620	1621			110	110.5	14	11	33	492.1	503.8		
1499	1621	1622			110	110.5	10	11	25	493.1	504.8		
1500	1622	1623			110	110.5	11	11	17	494.1	505.8		
1501	1623	1624			110	110.5	12	110 W	7	495.1	506.8		
1502	1624	1625			110	110.5	13	1170 W	19	496.1	507.8		
1503	1625	1626			110	110.5	14		21	497.1	508.8		
1504	1626	1627			110	110.5	15		33	498.1	509.8		
1505	1627	1628			110	110.5	16		25	499.1	510.8		
1506	1628	1629			110	110.5	17		17	500.1	511.8		
1507	1629	1630			110	110.5	18	415 E	9	501.1	512.8		
1508	1630	1631			110	110.5	19		19	502.1	513.8		
1509	1631	1632			110	110.5	20		41	503.1	514.8		

Daily Tests Rec. 484-671
East 27 Rec 622 mature
Trace # 6 0500 ✓
** 14 DEAD*
TRAC 650 NOT USED

LAND SEISMIC RECORDING LOG

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	CLIENT: <i>Husky</i>	PROSPECT: <i>Southern Footwalk</i>	AREA: <i>NPR-17</i>	LINE NO.: <i>609A</i>						
	PARTY NO.: <i>1186</i>	INST. ENG.: <i>B. Luss</i>		DATE: <i>NOV 4 DAY 6 YR 74</i>						
INSTRUMENT	<input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96	<input type="checkbox"/> ODDS <input type="checkbox"/> EVENS	TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS III <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"/> 1000 BPI		
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.:	DATA CHANNEL NOS.:				(ON MAG TAPE)				
PARAMETER	RECORD LENGTH: _____	SAMPLE RATE: <input type="checkbox"/> 1 hr. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 2 hr. <input type="checkbox"/> _____	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE	FILTERS: _____	LO CUT _____	HI CUT _____	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"/> DIRECT	INITIAL GAIN: _____	TRIP SENS: _____	POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE	PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> YES <input type="checkbox"/> NO	NUMBERS ON MAG TAPE: <input type="checkbox"/> YES <input type="checkbox"/> NO	DOWNBREAK ON DISPLAY: <input type="checkbox"/> YES <input type="checkbox"/> NO	UPBREAK ON DISPLAY: <input type="checkbox"/> YES <input type="checkbox"/> NO		
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: _____	CHG/NOLE: _____	HOLE DEPTH: _____	SWEEP POSITION: _____	SWEEP START: _____	SWEEP END: _____	SWEEP LENGTH: _____	SWEEP TAPER: _____	PHASE COMP: _____
SPREAD	NO. OF GROUPS: _____	GROUP INTERVAL: _____	OFFSET GROUP I: _____							

DIAGRAMS/MISC. INFORMATION:

SHOTPOINT	TR. to		YR. to		SHOT					CDP SWITCH	SPREAD		REMARKS	CORR STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.		LINE GROUPS	SP		TR. to	YR. to	REEL	REC.
15110	2226124	1594			110	1015	21			33	504.1	515.8	CDP ERROR - SET 220' behind (2.6 BOUNDS)				
15111		16915			110	1015	22			25	505.1	516.8					
15112		16916			110	1015	23			17	506.1	517.8					
15113		16917			110	1015	24			9	507.1	518.8					
15114		16918			110	1015	25			1	508.1	7-16					
15115		16919			110	1015	26	35	G	21	509.1	7-24	# 44 DEAD				
15116		17010			110	1015	27			33	510.1	7-32					
15117		17011			110	1015	28			25	511.1	7-40					
15118		17012			110	1015	29			17	512.1	7-48	END OF LINE				

E. O. L.