



# LAND SEISMIC RECORDING LOG

	CLIENT: <b>Husk Y</b>	PROSPECT: <b>NPR-4</b>	AREA: <b>Key Creek</b>	LINE NO.: <b>KD-102</b>												
PARTY NO.: <b>1182</b>		INST. ENG.: <b>B. CRAIG - J. Winham</b>		DATE: <b>07<sup>00</sup> - 21<sup>30</sup></b>												
				<b>14.5 Hours</b>												
				<b>MO 3 DAY 24 YR 77</b>												
INSTRUMENT (9-TRACK)	<input checked="" type="checkbox"/> 1 SYSTEM	<input checked="" type="checkbox"/> 1-24 & 25-48	<input type="checkbox"/> ODDS EVENS	TYPE: <input type="checkbox"/> DES III	<input type="checkbox"/> DFS I	<input type="checkbox"/> 9 TRACK	FORMAT: <b>TRAC</b>	<input type="checkbox"/> GAPPED	PACKING DENSITY:	(LO) <input type="checkbox"/> 356 BPI	(HI) <input type="checkbox"/> 712 BPI					
	<input type="checkbox"/> 2 SYSTEMS	<input type="checkbox"/> 1-48 & 49-96		<input checked="" type="checkbox"/> DFS IV	<input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 21 TRACK		<input type="checkbox"/> UNGAPPED		<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 checked="" type="checkbox"/> OCT	GAIN CONSTANT: <b>30</b> db	INPUT IMPEDANCE: <b>500</b> ohms	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
CONFIGURATION (MAG TAPE)	FIELD TRACE NOS.: <b>1-48</b>			AUXILIARY DATA:			AUXILIARY CHANNEL NOS.:									
	DATA CHANNEL NOS.: <b>1-48</b> (ON MAG TAPE)															
PARAMETER	RECORD LENGTH: <b>6</b> sec.	SAMPLE RATE: <input type="checkbox"/> 1 ms. <input type="checkbox"/> 4 ms.	GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL	FILTERS: FREQ. <b>8</b>	LO CUT HZ SLOPE <b>36</b>	FREQ. <b>124</b>	HI CUT HZ SLOPE <b>72</b>	NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT								
DISPLAY	MODE: <input checked="" type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER	INITIAL GAIN: <b>18</b> db	TRIP SENS: <b>18</b> 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							
CFS I	TYPE STACK:	GATE LENGTH:	RECORD REJECTION:	NOISE REDUCTION:		NOISE THRESHOLD:		CORR. SCALING:	R.C.U. NORM./ALT SW.							
SOURCE	TYPE: <input checked="" type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER	PATTERN: <b>Single hole</b>	NO. OF POSITIONS:	INLINE SPACING:	LATERAL SPACING:	STAGGER:	LENGTH:	WIDTH:	LATERAL OFFSET:							
		CRG/ HOLE: <b>50</b>	HOLE DEPTH: <b>70</b>	SWEEP POSITION:	SWEEP START:	SWEEP END:	SWEEP LENGTH:	SWEEP TAPER:	PHASE COMP.							
RECEIVER	TYPE: <b>BSC-20d</b>	PATTERN: <b>Inline</b>	NO. OF ELEMENTS: <b>18</b>	INLINE SPACING:		LATERAL SPACING:		STAGGER:		LATERAL OFFSET:						
	CONNECTION: <b>Series-Parallel</b>	RESISTANCE: <b>500</b> ohms	STAGGER:	LENGTH:		WIDTH:		LATERAL OFFSET:								
SPREAD	NO. OF GROUPS: <b>48</b>	GROUP INTERVAL: <b>330'</b>	SHOTPOINT INTERVAL: <b>1320'</b>	FOLD: <b>6</b>		DIRECTION OF PROGRESSION: <b>South to North</b>		LEADING GROUP:								
DIAGRAMS/MISC. INFORMATION:																

SHOTPOINT	TR. 1 to 63		TR. to		SHOT					SPREAD			REMARKS:	CORR. STACK			
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET	DIR.	COP SWITCH	LINE GROUPS			SET	TR 1-24	TR 25-48	TR 49-72
21	5143508	0046			50	90	21			V9	SP-15 - SP-27		3	Trace #1 Dead			
22		0047			50	90	22			V13	SP-16 - SP-28						
23		0050			50	90	23			V17	SP-17 - SP-29						
24		0054			50	90	24			V21	SP-18 - SP-30			RN-0051 & RN-0052 Misfires - RN-0053 Test TB			
25		0055			50	90	25			V25	SP-19 - SP-31						
26		0056			50	90	26			V5	SP-20 - SP-32		4				
27		0057			50	90	27			V9	SP-21 - SP-33		5				
28		0060			50	90	28			V9	SP-22 - SP-34						
29		0061			50	90	29			V13	SP-23 - SP-35						
30		0062			50	90	30			V17	SP-24 - SP-36						
31		0063			50	90	31			V1	SP-25 - SP-37		6				
32		0064			50	90	32			V5	SP-26 - SP-38						
33		0065			50	90	33			V1	SP-27 - SP-39		7				
34		0066			50	90	34			V5	SP-28 - SP-40						
35		0067			50	90	35			V9	SP-29 - SP-41						
36		0070			50	90	36			V13	SP-30 - SP-42			Wrong CDP setting			
37		0071			50	90	37			V17	SP-31 - SP-43						
38		0072			50	90	38			V21	SP-32 - SP-44						
39		0073			50	90	39			V25	SP-33 - SP-45						
40		0074			50	90	40			V29	SP-34 - SP-46						



# LAND SEISMIC RECORDING LOG



CLIENT: Husky PROSPECT: NPR-4 AREA: Key Creek LINE NO.: KD-102  
 PARTY NO.: 1182 INST. ENG.: B. Craig - J. Windham DATE: MO 3 DAY 25 YR 77

INSTRUMENT:  1 SYSTEM  1-24 & 25-48 ODDS EVENS  2 TRACKS  2 TRACKS  2 TRACKS  
 NO. BYTES IN HEADER REC.: \_\_\_\_\_ NO. BYTES IN RECORD ID.: \_\_\_\_\_ NO. BYTES PER SCAN: \_\_\_\_\_ RECORD NUMBERS: \_\_\_\_\_  
 GAIN CONSTANT: 30 db INPUT IMPEDANCE: 500 ohms

CONFIGURATION (MAG TAPE): FIELD TRACE NOS.: 1-48 DATA CHANNEL NOS.: 1-48 (ON MAG TAPE)  
 AUXILIARY DATA: \_\_\_\_\_ AUXILIARY CHANNEL NOS.: \_\_\_\_\_

PARAMETER: RECORD LENGTH: 6 sec. SAMPLE RATE:  2 ms.  4 ms.  8 ms. GAIN MODE:  INITIAL  MANUAL  FINAL  OPERATE  
 DISPLAY: MODE:  AGC  DEFOAT  DIRECT INITIAL GAIN: 18 db TRIP SENS: 18 db POLARITY CONVENTION:  POSITIVE  NEGATIVE  
 CFS I: TYPE STACK: \_\_\_\_\_ GATE LENGTH: \_\_\_\_\_ RECORD REJECTION: \_\_\_\_\_ NOISE REDUCTION: \_\_\_\_\_ NOISE THRESHOLD: \_\_\_\_\_ CORR. SCALING: \_\_\_\_\_ R.C.U. NORM./ALT SW. \_\_\_\_\_

SOURCE: TYPE:  DYNAMITE  VIBROSEIS  OTHER PATTERN: Single Hole NO. OF POSITIONS: \_\_\_\_\_ INLINE SPACING: \_\_\_\_\_ LATERAL SPACING: \_\_\_\_\_ STAGGER: \_\_\_\_\_ LENGTH: \_\_\_\_\_ WIDTH: \_\_\_\_\_ LATERAL OFFSET: \_\_\_\_\_  
 CHG./HOLE: 50 HOLE DEPTH: 90 SWEEP START: \_\_\_\_\_ SWEEP END: \_\_\_\_\_ SWEEP LENGTH: \_\_\_\_\_ SWEEP TAPER: \_\_\_\_\_ PHASE COMP: \_\_\_\_\_

RECEIVER: TYPE: GSC-20d PATTERN: Inline NO. OF ELEMENTS: 18 INLINE SPACING: \_\_\_\_\_ LATERAL SPACING: \_\_\_\_\_ CONNECTION: Series-Parallel RESISTANCE: 500 ohms STAGGER: \_\_\_\_\_ LENGTH: \_\_\_\_\_ WIDTH: \_\_\_\_\_ LATERAL OFFSET: \_\_\_\_\_

SPREAD: NO. OF GROUPS: 48 GROUP INTERVAL: 330' SHOTPOINT INTERVAL: 1320' FOLD: 6 DIRECTION OF PROGRESSION: South to North  
 OFFSET GROUP 1: \_\_\_\_\_ OFFSET GROUP \_\_\_\_\_ OFFSET GROUP \_\_\_\_\_ OFFSET GROUP 48/96: \_\_\_\_\_ LEADING GROUP: \_\_\_\_\_

DIAGRAMS/MISC. INFORMATION: SP42 SP36 SP37 SP38 SP39 SP40 SP41 SP43 SP44 SP45 SP46 SP47 SP48 SP49 SP50 SP51 SP52 SP53 SP54 SP55 SP56 SP57 SP58 SP59 SP60 SP61 SP62 SP63 SP64 SP65 SP66 SP67 SP68 SP69 SP70 SP71 SP72 SP73 SP74 SP75 SP76 SP77 SP78 SP79 SP80 SP81 SP82 SP83 SP84 SP85 SP86 SP87 SP88 SP89 SP90 SP91 SP92 SP93 SP94 SP95 SP96 SP97 SP98 SP99 SP100  
 Note: \* RN-001 & RN-002 TEST TD ON Reel #54509

SHOTPOINT	TR 1 to 48		TR 1 to 48		SHOT		SPREAD		CDP SWITCH	LINE GROUPS	SET UP	REMARKS	CORR. STACK				
	REEL NO.	REC.	REEL NO.	REC.	SIZE	DEPTH	NO.	OFFSET					DIR.	TR 1-48	TR 49-96	TR 1-48	TR 49-96
102	5635	19	0003		50	90	11		✓37	SP36-F12	1	CDP - TRACES 25-36 (SP42-SP45) TRACES 37-48 (T-1 - T-12) Blocks 3 & 4 Reversed					
103			0004		50	90	2		✓46	SP37-T-16							
104			0005		50	60	3		✓45	SP38-T-20							
105			0006		50	90	4		✓49	SP39-T-24							