

ANN'S C.V.

# LAND SEISMIC RECORDING LOG

Recording Hrs - 14.5

|                          |   |   |  |
|--------------------------|---|---|--|
| CLIENT: <b>Husky</b>     | PROSPECT: <b>NPA-A</b>  | AREA: <b>Barrow</b>   | CINE NO: <b>75xws</b>  |
| PARTY NO: <b>1182</b>    | INST. ENG: <b>Stieff</b>  |   | DATE: <b>4 Oct 79</b>  |
| INSTRUMENT (9-TRACK)     | <input type="checkbox"/> 1 SYSTEM<br><input type="checkbox"/> 2 SYSTEMS<br><input type="checkbox"/> 1-24 & 25-48<br><input type="checkbox"/> 1-48 & 49-96<br><input type="checkbox"/> ODDS EVENS<br><input type="checkbox"/> TYPE<br><input type="checkbox"/> DFS I<br><input type="checkbox"/> DFS II<br><input type="checkbox"/> DFS III<br><input type="checkbox"/> DFS IV<br><input type="checkbox"/> OTHER | <input type="checkbox"/> 3 TRACK<br><input type="checkbox"/> 21 TRACK<br><input type="checkbox"/> FOPMAT SEG <b>B</b><br><input type="checkbox"/> GAPPED<br><input type="checkbox"/> UNGAPPED<br>PACKING DENSITY: (L) <input type="checkbox"/> 358 BPI (M) <input type="checkbox"/> 712 BPI (H) <input type="checkbox"/> 1000 BPI | NO. BYTES IN HEADER REC: _____<br>NO. BYTES IN RECORD ID: _____<br>NO. BYTES PER SCAN: <b>134</b><br>RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT<br>GAIN CONSTANT: <b>30</b><br>INPUT IMPEDANCE: <b>20K</b> ohms |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS: _____<br>DATA CHANNEL NOS: _____   | (ON MAG TAPE)<br>AUXILIARY DATA: _____<br>AUXILIARY CHANNEL NOS: _____  |  |
| PARAMETER                | RECORD LENGTH: <b>6</b> sec.<br>SAMPLE RATE: <input type="checkbox"/> 1 ML <input type="checkbox"/> 4 ML<br><input type="checkbox"/> 2 MS <input type="checkbox"/> 4 MS   | GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE<br><input type="checkbox"/> OFF <input type="checkbox"/> FINAL   | FILTERS: FREQ. <b>8</b> TO CUT HZ SLOPE <b>18</b> HI CUT HZ SLOPE <b>70</b> NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT   |
| DISPLAY                  | MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT<br><input type="checkbox"/> OFF/OAT   | INITIAL GAIN: <b>12</b> dB<br>TRIP SENS: <b>2</b> dB  | POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE } NUMBERS ON MAG. TAPE<br>PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK } ON DISPLAY             |
| CFS 1                    | TYPE STACK: _____<br>GATE LENGTH: _____   | RECORD REJECTION: _____<br>NOISE REDUCTION: _____   | NOISE THRESHOLD: _____<br>CORE SCALING: _____<br>C.U. NORM/ALT SW  |
| SOURCE                   | TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER<br>PATTERN: <b>In-line-hole</b>   | NO. OF POSITIONS: _____<br>INLINE SPACING: _____<br>LATERAL SPACING: _____  | STAGGER: _____<br>LENGTH: _____<br>WIDTH: _____<br>LATERAL OFFSET: _____   |
| RECEIVER                 | TYPE: <b>20-0</b><br>CONNECTION: <b>Series-Parallel</b>   | RESISTANCE: <b>560</b> ohms<br>PATTERN: <b>In-line</b>  | NO. OF ELEMENTS: <b>18</b><br>INLINE SPACING: <b>12</b><br>LATERAL SPACING: _____<br>WIDTH: _____<br>LATERAL OFFSET: _____   |
| SPREAD                   | NO. OF GROUPS: <b>48</b><br>OFFSET GROUP 1: <b>5170</b>   | GROUP INTERVAL: <b>220</b><br>OFFSET GROUP 2: <b>110</b>  | SHOTPOINT INTERVAL: <b>880</b><br>FOLD: <b>6</b><br>DIRECTION OF PROGRESSION: <b>North</b><br>LEADING GROUP: <b>48</b><br>OFFSET GROUP 48th: <b>5170</b>   |

DIAGRAMS/MISC. INFORMATION: **1/4" 70x 81 x 111** **184** **#107-117 tests**  
**TAB 1** **TAB 2** **#118 test-timebreak**

| SHOTPOINT | TR _____ |      | TR _____ |      | SHOT |       |     |        | DIR | COP SWITCH  | LINE GROUPS | REMARKS          | CORE STACK |       |       |       |
|-----------|----------|------|----------|------|------|-------|-----|--------|-----|-------------|-------------|------------------|------------|-------|-------|-------|
|           | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET |     |             |             |                  | TR 21      | TR 22 | TR 23 | TR 24 |
| 11        | 11819    | 1118 |          |      | 210  | 167   | 11  | 11     | 25  | 7.1 - 614   | 1           | Recorder @ 5P-7  |            |       |       |       |
| 12        |          | 1120 |          |      | 210  | 167   | 12  | 11     | 29  | 7.5 - 744   |             |                  |            |       |       |       |
| 13        |          | 1121 |          |      | 210  | 167   | 13  | 11     | 33  | 7.9 - 844   |             |                  |            |       |       |       |
| 14        |          | 1122 |          |      | 210  | 167   | 14  | 11     | 37  | 7.13 - 944  |             |                  |            |       |       |       |
| 15        |          | 1123 |          |      | 210  | 167   | 15  | 11     | 41  | 7.17 - 1044 |             |                  |            |       |       |       |
| 16        |          | 1124 |          |      | 210  | 167   | 16  | 11     | 45  | 7.21 - 1144 |             |                  |            |       |       |       |
| 17        |          | 1125 |          |      | 210  | 167   | 17  | 11     | 49  | 7.25 - 1244 |             |                  |            |       |       |       |
| 18        |          | 1126 |          |      | 210  | 167   | 18  | 11     | 53  | 7.29 - 1344 |             |                  |            |       |       |       |
| 19        |          | 1127 |          |      | 210  | 167   | 19  | 11     | 57  | 7.33 - 1444 |             |                  |            |       |       |       |
| 20        |          | 1128 |          |      | 210  | 167   | 20  | 11     | 61  | 7.37 - 1544 |             |                  |            |       |       |       |
| 21        |          | 1129 |          |      | 210  | 167   | 21  | 11     | 65  | 7.41 - 1644 |             |                  |            |       |       |       |
| 22        |          | 1130 |          |      | 210  | 167   | 22  | 11     | 69  | 7.45 - 1744 |             |                  |            |       |       |       |
| 23        |          | 1131 |          |      | 210  | 167   | 23  | 11     | 73  | 7.49 - 1844 | 2           | Recorder @ 5A-19 |            |       |       |       |
| 24        |          | 1132 |          |      | 210  | 167   | 24  | 11     | 77  | 7.53 - 1944 |             |                  |            |       |       |       |
| 25        |          | 1133 |          |      | 210  | 167   | 25  | 11     | 81  | 7.57 - 2044 |             |                  |            |       |       |       |
| 26        |          | 1134 |          |      | 210  | 167   | 26  | 11     | 85  | 7.61 - 2144 |             |                  |            |       |       |       |
| 27        |          | 1135 |          |      | 210  | 167   | 27  | 11     | 89  | 7.65 - 2244 |             |                  |            |       |       |       |
| 28        |          | 1136 |          |      | 210  | 167   | 28  | 11     | 93  | 7.69 - 2344 |             |                  |            |       |       |       |
| 29        |          | 1137 |          |      | 210  | 167   | 29  | 11     | 97  | 7.73 - 2444 |             |                  |            |       |       |       |
| 30        |          | 1138 |          |      | 210  | 167   | 30  | 11     | 101 | 7.77 - 2544 |             |                  |            |       |       |       |

# LAND SEISMIC RECORDING LOG

|   |  |  |  |   |  |  |  |  |  |   |  |  |  |
|---|--|--|--|---|--|--|--|--|--|---|--|--|--|
| CLIENT: <b>Hosny</b>  |  | PROSPECT: <b>NPR-A</b>   |  | AREA: <b>Barron</b>   |  | LINE NO: <b>75AWS</b>  |  |  |  |   |  |  |  |
| PARTY NO: <b>1182</b>   |  | INST. ENG: <b>Streiff</b>  |  | DATE: <b>4 DAY 24th 74</b>  |  |  |  |  |  |   |  |  |  |
| INSTRUMENT [9-TRACK]<br><input type="checkbox"/> 1 SYSTEM<br><input type="checkbox"/> 2 SYSTEMS<br><input type="checkbox"/> 1-24 & 25-48<br><input type="checkbox"/> 1-48 & 49-96<br>NO. BYTES IN HEADER REC: |  | CODES<br><input type="checkbox"/> EVENS<br><input type="checkbox"/> ODDS         |  | TYPE:<br><input type="checkbox"/> DFS III<br><input type="checkbox"/> DFS II<br><input type="checkbox"/> OTHER  |  | TRACK<br><input type="checkbox"/> 31 TRACK<br><input type="checkbox"/> 32 TRACK                |  | FORMAT: <b>B</b>   |  | GAPPED<br><input type="checkbox"/> GAPPED<br><input type="checkbox"/> UNGAPPED                |  | PACKING DENSITY:<br><input type="checkbox"/> 256 BPI<br><input type="checkbox"/> 500 BPI<br><input type="checkbox"/> 712 BPI<br><input type="checkbox"/> 800 BPI |  |
| NO. BYTES IN RECORD ID:   |  | NO. BYTES PER SCAN: <b>1311</b>  |  | RECORD NUMBERS:<br><input type="checkbox"/> DEC<br><input type="checkbox"/> OCT   |  | GAIN CONSTANT: <b>30</b>   |  | INPUT IMPEDANCE: <b>20M</b> ohms   |  |   |  |  |  |
| CONFIGURATION (MAG TAPE)  |  | FIELD TRACE NOS:   |  | DATA CHANNEL NOS:   |  | AUXILIARY DATA:  |  | AUXILIARY CHANNEL NOS:   |  |   |  |  |  |
| PARAMETER<br>RECORD LENGTH: <b>6</b>  |  | SAMPLE RATE:<br><input type="checkbox"/> 1 sec<br><input type="checkbox"/> 4 sec |  | GAIN MODE:<br><input type="checkbox"/> INITIAL<br><input type="checkbox"/> FINAL<br><input type="checkbox"/> MANUAL<br><input type="checkbox"/> OPERATE |  | FILTERS:<br>LO CUT HZ SLOPE: <b>18</b>   |  | HI CUT HZ SLOPE: <b>70</b>   |  | NOTCH FILTER:<br><input type="checkbox"/> IN<br><input type="checkbox"/> OUT                  |  |  |  |
| DISPLAY<br>MODE:<br><input type="checkbox"/> AGC<br><input type="checkbox"/> FLOAT<br><input type="checkbox"/> DEFLOAT<br><input type="checkbox"/> DIRECT   |  | INITIAL GAIN: <b>12</b>  |  | TRIP SENS.: <b>0</b>  |  | POLARITY CONVENTION:<br><input type="checkbox"/> NEGATIVE<br><input type="checkbox"/> POSITIVE |  | PRESSURE INCREASE ON GEOPHONE:<br><input type="checkbox"/> NEGATIVE<br><input type="checkbox"/> POSITIVE |  | NUMBERS ON MAG TAPE:<br><input type="checkbox"/> DOWNBEAT<br><input type="checkbox"/> UPBREAR |  | ON DISPLAY   |  |
| CFS I<br>TYPE STACK:  |  | GATE LENGTH:   |  | RECORD REJECTION:   |  | NOISE REDUCTION:   |  | NOISE THRESHOLD:   |  | CORR. SCALING:  |  | F.C.U. NORM/ALT SW.  |  |
| SOURCE<br>TYPE:<br><input type="checkbox"/> DYNAMIC<br><input type="checkbox"/> VIBROSEIS<br><input type="checkbox"/> OTHER   |  | PATTERN: <b>1/2 line - hole</b>  |  | NO. OF POSITIONS:   |  | INLINE SPACING:  |  | LATERAL SPACING:   |  | STAGGER:  |  | LENGTH:  |  |
| RECEIVER<br>CONNECTION: <b>series-parallel</b>  |  | RESISTANCE: <b>560</b> ohms  |  | SWEEP POSITION:   |  | SWEEP START:   |  | SWEEP END:   |  | SWEEP LENGTH:   |  | SWEEP TAPER:   |  |
| SPREAD<br>NO. OF GROUPS: <b>48</b>  |  | GROUP INTERVAL: <b>220</b>   |  | SHOTPOINT INTERVAL: <b>480</b>  |  | FOLD: <b>1</b>   |  | DIRECTION OF PROGRESSION: <b>North</b>   |  | LEADING GROUP: <b>48</b>  |  | OFFSET GROUP: <b>5170</b>  |  |

DIAGRAMS/MISC. INFORMATION:

| SHOTPOINT | TR        |      | TR    |     | SHOT |       | SPREAD |        | REMARKS     | CORR STACK |          |          |           |                  |
|-----------|-----------|------|-------|-----|------|-------|--------|--------|-------------|------------|----------|----------|-----------|------------------|
|           | TR NO     | REF. | TR NO | REC | SIZE | DEPTH | NO     | OFFSET |             | TR 1-30    | TR 31-60 | TR 61-90 | TR 91-120 |                  |
| 121       | 7511-7519 | 1140 |       |     | 20   | 167   | 21     | 57     | 15+1 - 26+4 | 2          |          |          |           |                  |
| 122       |           | 1141 |       |     | 20   | 167   | 22     | 61     | 16+1 - 27+4 |            |          |          |           |                  |
| 123       |           | 1142 |       |     | 20   | 167   | 23     | 65     | 17+1 - 28+4 |            |          |          |           |                  |
| 124       |           | 1143 |       |     | 20   | 167   | 24     | 69     | 18+1 - 29+4 |            |          |          |           |                  |
| 125       |           | 1144 |       |     | 20   | 167   | 25     | 73     | 19+1 - 30+4 |            |          |          |           |                  |
| 126       |           | 1145 |       |     | 20   | 167   | 26     | 29     | 20+1 - 31+4 |            |          |          |           |                  |
| 127       |           | 1147 |       |     | 20   | 167   | 27     | 33     | 21+1 - 32+4 |            |          |          |           |                  |
| 128       |           | 1148 |       |     | 20   | 167   | 28     | 37     | 22+1 - 33+4 |            |          |          |           |                  |
| 129       |           | 1149 |       |     | 20   | 167   | 29     | 41     | 23+1 - 34+4 |            |          |          |           |                  |
| 130       |           | 1150 |       |     | 20   | 167   | 30     | 45     | 24+1 - 35+4 |            |          |          |           | #150 - N.G.      |
| 131       |           | 1152 |       |     | 20   | 167   | 31     | 49     | 25+1 - 36+4 |            |          |          |           | #152 - N.G.      |
| 132       |           | 1154 |       |     | 20   | 167   | 32     | 53     | 26+1 - 37+4 |            |          |          |           |                  |
| 133       |           | 1155 |       |     | 20   | 167   | 33     | 57     | 27+1 - 38+4 |            |          |          |           |                  |
| 134       |           | 1157 |       |     | 20   | 167   | 34     | 61     | 28+1 - 39+4 |            |          |          |           | #156 - N.G.      |
| 135       |           | 1159 |       |     | 20   | 167   | 35     | 65     | 29+1 - 40+4 |            |          |          |           | #158 - N.G.      |
| 136       |           | 1161 |       |     | 20   | 167   | 36     | 69     | 30+1 - 41+4 |            |          |          |           | #160 - N.G.      |
| 137       |           | 1162 |       |     | 20   | 167   | 37     | 25     | 31+1 - 42+4 | 3          |          |          |           | Recorder @ SP-43 |
| 138       |           | 1163 |       |     | 20   | 167   | 38     | 33     | 33+1 - 44+4 |            |          |          |           | Stacked on SP-37 |
| 139       |           | 1164 |       |     | 20   | 167   | 39     | 29     | 32+1 - 43+4 |            |          |          |           | Stacked on SP-40 |
| 140       |           | 1165 |       |     | 20   | 167   | 40     | 37     | 34+1 - 45+4 |            |          |          |           |                  |

(SP-37 - 40) ICE

# LAND SEISMIC RECORDING LOG

|  |  |   |  |  |  |  |  |  |  |
|--|--|---|--|--|--|--|--|--|--|
| CLIENT: <b>HUSTY</b>   |  | PROSPECT: <b>NPA-B</b>  |  | AREA: <b>BALCON</b>  |  | LINE NO.: <b>7544g</b>   |  |  |  |
| PARTY NO: <b>1183</b>  |  | INST. ENG.: <b>S. Hoff</b>  |  | DATE: <b>4 DAY 29 TR 72</b>  |  | NO. 1: <b>4</b>  |  | NO. 2: <b>29</b>   |  |
| INSTRUMENT (9-TRACK):<br><input type="checkbox"/> 1 SYSTEM<br><input type="checkbox"/> 2 SYSTEMS<br>NO. BYTES IN HEADR REC.: |  | TYPE: <input type="checkbox"/> OFF <input type="checkbox"/> ON<br>NO. BYTES IN RECORD ID: |  | RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT<br>NO. BYTES PER SCAN: <b>134</b>  |  | FORMAT: <b>B</b>   |  | GAPPED: <input type="checkbox"/> UNGAPPED  |  |
| CONFIGURATION (MAG TAPE):<br>FIELD TRACE NOS.:<br>DATA CHANNEL NOS.:   |  | (ON MAG TAPE)   |  | AUXILIARY DATA:  |  | GAIN CONSTANT: <b>30</b>   |  | INPUT IMPEDANCE: <b>201</b>  |  |
| PARAMETER:<br>RECORD LENGTH: <b>6</b>  |  | 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"/> OPERATE |  | FILTERS: FREQ: <b>1</b>  |  | LO CUT: <b>18</b>  |  |
| DISPLAY:<br>MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT          |  | INITIAL GAIN: <b>12</b>   |  | TRIP SENS: <b>0</b>  |  | POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE |  | PRESSURE INCREASE ON GEDPHONE: <input type="checkbox"/> POSITIVE <input type="checkbox"/> NEGATIVE |  |
| CFS 1:<br>TYPE: <input type="checkbox"/> DIRECT  |  | GATE LENGTH:  |  | RECORD REJECTION:  |  | NOISE THRESHOLD:   |  | CODER SCALING:   |  |
| SOURCE:<br>TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER         |  | PATTERN: <b>Inline-hole</b>   |  | NO. OF POSITIONS:  |  | INLINE SPACING:  |  | LATERAL SPACING:   |  |
| RECEIVER:<br>TYPE: <b>20-B</b>   |  | PATTERN: <b>Inline</b>  |  | NO. OF ELEMENTS: <b>18</b>   |  | INLINE SPACING: <b>12</b>  |  | LATERAL SPACING:   |  |
| CONNECTION: <b>Series-Parallel</b>   |  | RESISTANCE: <b>500</b>  |  | STAGGER:   |  | LENGTH:  |  | WIDTH:   |  |
| SPREAD:<br>NO. OF GROUPS: <b>48</b>  |  | GROUP INTERVAL: <b>220</b>  |  | SHOTPOINT INTERVAL: <b>880</b>   |  | FOLD: <b>6</b>   |  | DIRECTION OF PROGRESSION: <b>North</b>   |  |
| OFFSET GROUP: <b>5170</b>  |  | OFFSET GROUP: <b>24 110</b>   |  | OFFSET GROUP: <b>25 110</b>  |  | OFFSET GROUP: <b>5170</b>  |  | LEADING GROUP: <b>48</b>   |  |

DIAGRAMS/MISC. INFORMATION:

*(phones on bare ground) - leakage noise from wet phones & cables*

| SHOTPOINT | TR 1   |      | TR 2 |      | SHOT |       | SPREAD |        | REMARKS | CODE STACK |             |             |      |      |      |
|-----------|--------|------|------|------|------|-------|--------|--------|---------|------------|-------------|-------------|------|------|------|
|           | TR     | REC. | TR   | REC. | SIZE | DEPTH | NO.    | OFFSET |         | DIR.       | COP SWITCH  | LINE GROUPS | TR 1 | TR 2 | TR 3 |
| 141       | 741938 | 1160 |      |      | 20   | 167   | 41     | 11     |         | 41         | 3511 - 4624 |             |      |      |      |
| 142       |        | 1160 |      |      | 20   | 167   | 42     | 11     |         | 45         | 3611 - 4724 |             |      |      |      |
| 143       |        | 1165 |      |      | 20   | 167   | 43     | 11     |         | 49         | 3711 - 4824 |             |      |      |      |
| 144       |        | 1172 |      |      | 20   | 167   | 44     | 11     |         | 53         | 3811 - 4924 |             |      |      |      |
| 145       |        | 1174 |      |      | 20   | 167   | 45     | 11     |         | 57         | 3911 - 5024 |             |      |      |      |
| 146       |        | 1176 |      |      | 20   | 167   | 46     | 11     |         | 61         | 4011 - 5124 |             |      |      |      |
| 147       |        | 1177 |      |      | 20   | 167   | 47     | 11     |         | 65         | 4111 - 5224 |             |      |      |      |
| 148       |        | 1178 |      |      | 20   | 167   | 48     | 11     |         | 27         | 4211 - 5324 |             |      |      |      |
| 149       |        | 1179 |      |      | 20   | 167   | 49     | 11     |         | 31         | 4311 - 5424 |             |      |      |      |
| 150       |        | 1180 |      |      | 20   | 167   | 50     | 11     |         | 35         | 4411 - 5524 |             |      |      |      |
| 151       |        | 1181 |      |      | 20   | 167   | 51     | 11     |         | 39         | 4511 - 5624 |             |      |      |      |
| 152       |        | 1182 |      |      | 20   | 167   | 52     | 11     |         | 43         | 4611 - 5724 |             |      |      |      |
| 153       |        | 1184 |      |      | 20   | 167   | 53     | 11     |         | 47         | 4711 - 5824 |             |      |      |      |
| 154       |        | 1184 |      |      | 20   | 167   | 54     | 11     |         | 51         | 4811 - 5924 |             |      |      |      |
| 155       |        | 1188 |      |      | 20   | 167   | 55     | 11     |         | 55         | 4911 - 6024 |             |      |      |      |
| 156       |        | 1189 |      |      | 20   | 167   | 56     | 11     |         | 59         | 5011 - 6124 |             |      |      |      |
| 157       |        | 1190 |      |      | 20   | 167   | 57     | 11     |         | 63         | 5111 - 6224 |             |      |      |      |
| 158       |        | 1191 |      |      | 20   | 167   | 58     | 11     |         | 67         | 5211 - 6324 |             |      |      |      |
| 159       |        | 1192 |      |      | 20   | 167   | 59     | 11     |         | 71         | 5311 - 6424 |             |      |      |      |
| 160       |        |      |      |      | 20   | 167   | 60     | 11     |         | 75         | 5411 - 6524 |             |      |      |      |

# LAND SEISMIC RECORDING LOG



|   |  |  |  |   |  |  |  |   |  |   |  |
|---|--|--|--|---|--|--|--|---|--|---|--|
| CLIENT: <u>Husky</u>  |  | PROSPECT: <u>NPR-1</u>   |  | AREA: <u>Barrow</u>   |  | LINE NO: <u>75xw5</u>  |  |   |  |   |  |
| PARTY NO: <u>1182</u>   |  | INST ENG: <u>Streiff</u>   |  | DATE: <u>4</u> DAY <u>24</u> TH <u>75</u>   |  |  |  |   |  |   |  |
| INSTRUMENT<br>(# TRACK)<br><input type="checkbox"/> 1 SYSTEM<br><input type="checkbox"/> 2 SYSTEMS  |  | CODES<br><input type="checkbox"/> 1-24 & 25-48<br><input type="checkbox"/> 1-48 & 49-96  |  | TYPE: <input type="checkbox"/> DFS III<br><input type="checkbox"/> DFS II   |  | <input type="checkbox"/> 1 TRACK<br><input type="checkbox"/> 2 TRACK                     |  | FORMAT: <input type="checkbox"/> SEG  |  | PACKING DENSITY: <input type="checkbox"/> GAPPED<br><input type="checkbox"/> UNGAPPED       |  |
| NO BYTES IN HEADER REC: _____   |  | NO BYTES IN RECORD ID: _____   |  | NO BYTES PER SCAN: _____  |  | RECORD NUMBERS: <input type="checkbox"/> DBC <input type="checkbox"/> OCT                |  | GAIN CONSTANT: _____  |  | INPUT IMPEDANCE: _____ ohms   |  |
| CONFIGURATION (MAG TAPE)<br>FIELD TRACE NOS: _____  |  | DATA CHANNEL NOS: _____  |  | (ON MAG TAPE)   |  | AUXILIARY DATA:<br>(1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____ |  |   |  |   |  |
| PARAMETER<br>RECORD LENGTH: _____   |  | SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 4 ms<br><input type="checkbox"/> 2 ms <input type="checkbox"/> _____ |  | GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL<br><input type="checkbox"/> IFP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE |  | FILTERS: _____   |  | LO CUT _____ HZ<br>HZ SLOPE _____   |  | HI CUT _____ HZ<br>HZ SLOPE _____   |  |
| DISPLAY<br>MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER<br><input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT |  | INITIAL GAIN: _____ db   |  | TRIP SENS: _____ db   |  | POLARITY CONVENTION: _____   |  | PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE<br><input type="checkbox"/> POSITIVE |  | NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK<br><input type="checkbox"/> UPBREAK |  |
| CFS I<br>TYPE STACK: _____  |  | GATE LENGTH: _____   |  | RECORD REJECTION: _____   |  | NOISE REDUCTION: _____   |  | NOISE THRESHOLD: _____  |  | CORR. SCALING: _____  |  |
| SOURCE<br><input type="checkbox"/> DYNAMIC<br><input type="checkbox"/> VIBROSEIS<br><input type="checkbox"/> OTHER  |  | PATTERN: _____   |  | NO. OF POSITIONS: _____   |  | INLINE SPACING: _____  |  | LATERAL SPACING: _____  |  | STAGGER: _____  |  |
| RECEIVER<br>TYPE: _____   |  | PATTERN: _____   |  | NO. OF ELEMENTS: _____  |  | INLINE SPACING: _____  |  | LATERAL SPACING: _____  |  | STAGGER: _____  |  |
| CONNECTION: _____   |  | RESISTANCE: _____ ohms   |  | STAGGER: _____  |  | LENGTH: _____  |  | WIDTH: _____  |  | LATERAL OFFSET: _____   |  |
| SPREAD<br>NO. OF GROUPS: <u>48</u>  |  | GROUP INTERVAL: <u>200</u>   |  | SHOTPOINT INTERVAL: <u>880</u>  |  | FOLD: <u>6</u>   |  | DIRECTION OF PROGRESSION: <u>North</u>  |  | LEADING GROUP: <u>48</u>  |  |
| OFFSET GROUP: <u>5170</u>   |  | GROUP: <u>24</u>   |  | OFFSET GROUP: <u>110</u>  |  | OFFSET GROUP: <u>25</u>  |  | OFFSET GROUP: <u>5170</u>   |  | LEADING GROUP: <u>48</u>  |  |

DIAGRAMS/MISC. INFORMATION:

*phones on bare ground (no snow) - leakage noise from wet cables and phones*

| SHOTPOINT | TR      |      | TR    |      | SHOT |       | SPREAD |        | REMARKS     | CORR. STACK        |       |
|-----------|---------|------|-------|------|------|-------|--------|--------|-------------|--------------------|-------|
|           | TR NO   | REC. | TR NO | REC. | SIZE | DEPTH | NO.    | OFFSET |             | TR 24              | TR 48 |
| 161       | 7511932 | 0015 | 2075  | 2077 | 20   | 167   | 61     | 78     | 55+1 - 66+4 | #204 - N.G.        |       |
| 162       |         | 2016 |       |      | 20   | 167   | 62     | 29     | 56+1 - 67+4 | 5 Recorder @ SP-67 |       |
| 163       |         | 2017 |       |      | 20   | 167   | 63     | 33     | 57+1 - 68+4 |                    |       |
| 164       |         | 2018 |       |      | 20   | 167   | 64     | 37     | 58+1 - 69+4 |                    |       |
| 165       |         | 2019 |       |      | 20   | 167   | 65     | 41     | 59+1 - 70+4 |                    |       |
| 166       |         | 2010 |       |      | 20   | 167   | 66     | 45     | 60+1 - 71+4 |                    |       |
| 167       |         | 2011 |       |      | 20   | 167   | 67     | 49     | 61+1 - 72+4 |                    |       |
| 168       |         | 2012 |       |      | 20   | 167   | 68     | 53     | 62+1 - 73+4 | #212-213 - N.G.    |       |
| 169       |         | 2013 |       |      | 20   | 167   | 69     | 57     | 63+1 - 74+4 |                    |       |
| 170       |         | 2014 |       |      | 20   | 167   | 70     | 61     | 64+1 - 75+4 |                    |       |
| 171       |         | 2015 |       |      | 20   | 167   | 71     | 65     | 65+1 - 76+4 | #217 - N.G.        |       |
| 172       |         | 2016 |       |      | 20   | 167   | 72     | 69     | 66+1 - 77+4 |                    |       |

# LAND SEISMIC RECORDING LOG

|   |   |   |  |   |   |   |   |   |                 |
|---|---|---|--|---|---|---|---|---|-----------------|
|  | CLIENT: <b>Husky</b>  | PROSPECT: <b>NPA-A</b>  | AREA: <b>Barrow</b>  | LINE NO: <b>75XWS</b>   |                    |   |   |   |                 |
|   | PARTY NO: <b>1192</b>   | INST. ENG: <b>strcff</b>  |  | DATE: <b>MO 4 DAY 25 yr 79</b>  |   |   |   |   |                 |
| INSTRUMENT<br>(9 TRACK)   | <input type="checkbox"/> SYSTEM<br><input type="checkbox"/> SYSTEMS   | <input type="checkbox"/> 7-24 & 25-48<br><input type="checkbox"/> 7-48 & 49-76                                  | TYPE: <input type="checkbox"/> EPS III<br><input type="checkbox"/> EPS II<br><input type="checkbox"/> EPS I  | <input type="checkbox"/> TRACK<br><input type="checkbox"/> TRACK                            | FORMAT: <b>SEG 0</b>  | <input type="checkbox"/> GAPPED<br><input type="checkbox"/> UNGAPPED                        | PACKING DENSITY: (10) <input type="checkbox"/> 256 BPI<br>(11) <input type="checkbox"/> 500 BPI | (12) <input type="checkbox"/> 712 BPI<br>(13) <input type="checkbox"/> 1000 BPI |                 |
|   | NO BYTES IN HEAD/RECORD   | NO BYTES IN RECORD ID   | NO BYTES PER SCAN: <b>134</b>  | RECORD NUMBERS: <b>DEC 0 CT</b>   | GAIN CONSTANT: <b>36</b>  | INPUT IMPEDANCE: <b>20k</b>   | ANN: (14) (15) (16) (17)  |   |                 |
| CONFIGURATION (MAG TAPE)  | FIELD TRACE NOS: <b>1-48</b>  | DATA CHANNEL NOS: <b>1-48</b>   | (ON MAG TAPE)  | AUXILIARY DATA:   | AUXILIARY CHANNEL NOS:  |   |   |   |                 |
| PARAMETER   | RECORD LENGTH: <b>6</b>   | SAMPLE RATE: <input type="checkbox"/> 1 sec<br><input type="checkbox"/> 2 sec<br><input type="checkbox"/> 4 sec | GAIN MODE: <input type="checkbox"/> INITIAL<br><input type="checkbox"/> FINAL<br><input type="checkbox"/> MANUAL<br><input type="checkbox"/> OPERATE | FILTERS: FREQ: <b>8</b>   | LO CUT: <b>18</b>   | HI CUT: <b>20</b>   | NOTCH FILTER: <input type="checkbox"/> IN<br><input type="checkbox"/> OUT                       |   |                 |
| DISPLAY   | MODE: <input type="checkbox"/> FLOAT<br><input type="checkbox"/> AGC<br><input type="checkbox"/> DEFICAT<br><input type="checkbox"/> DIRECT | AMPLIFIER: <input type="checkbox"/> DIRECT  | TRIP SENS: <b>0</b>  | POLARITY CONVENTION: <input type="checkbox"/> POSITIVE<br><input type="checkbox"/> NEGATIVE | PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> POSITIVE<br><input type="checkbox"/> NEGATIVE | NUMBERS ON MAG TAPE: <input type="checkbox"/> UNBREAK<br><input type="checkbox"/> DOWNBREAK | ON DISPLAY: <input type="checkbox"/> UNBREAK<br><input type="checkbox"/> DOWNBREAK              |   |                 |
| CFS I   | TYPE TRACK:   | GAIN LENGTH:  | RECORD REJECTION:  | NOISE REDUCTION:  | NOISE THRESHOLD:  | COAR SCALING:   | R.C.U. NORM/ALT SW  |   |                 |
| SOURCE  | TYPE: <input type="checkbox"/> GRANITE<br><input type="checkbox"/> VIBROSEIS<br><input type="checkbox"/> OTHER                              | PATTERN: <b>Inline-Hole</b>   | NO. OF POSITIONS:  | INLINE SPACING:   | LATERAL SPACING:  | STAGGER:  | LENGTH:   | WIDTH:  | LATERAL OFFSET: |
| RECEIVER  | TYPE: <b>20-0</b>   | PATTERN: <b>inline</b>  | NO. OF ELEMENTS: <b>18</b>   | INLINE SPACING: <b>12</b>   | LATERAL SPACING:  | STAGGER:  | LENGTH:   | WIDTH:  | LATERAL OFFSET: |
| SPREAD  | CONNECTION: <b>Series-Parallel</b>  | RESISTANCE: <b>560</b>  | STAGGER:   | LENGTH:   | WIDTH:  | LATERAL OFFSET:   |   |   |                 |
|   | NO. OF GROUPS: <b>48</b>  | GROUP INTERVAL: <b>220</b>  | SHOTPOINT INTERVAL: <b>880</b>   | FOLD: <b>6</b>  | DIRECTION OF PROGRESSION: <b>North</b>  |   |   |   |                 |
|   | OFFSET GROUP 1: <b>5170</b>   | OFFSET GROUP 2: <b>110</b>  | OFFSET GROUP 25: <b>110</b>  | OFFSET GROUP 48/96: <b>5170</b>   | LEADING GROUP: <b>48</b>  |   |   |   |                 |

DIAGRAMS/MISC. INFORMATION: (711) 7211 SP77 7311 7844 #222-232 tests  
X ——— X ⊗ X ——— X #233-test times/each

| SHOTPOINT | TR 1    |      | TR 2    |      | SHOT |       | SPREAD |     | REMARKS | CORR. STACK   |      |
|-----------|---------|------|---------|------|------|-------|--------|-----|---------|---------------|------|
|           | REEL NO | REC. | REEL NO | REC. | SIZE | DEPTH | NO     | DIR |         | LINE GROUPS   | TR 1 |
| 73        | 7519218 | 237  |         |      | 20   | 167   | 1      | 25  | 741-784 |               |      |
| 74        |         | 240  |         |      | 20   | 167   | 2      | 29  | 681-794 |               |      |
| 75        |         | 241  |         |      | 20   | 167   | 3      | 33  | 691-804 |               |      |
| 76        |         | 242  |         |      | 20   | 167   | 4      | 37  | 701-814 |               |      |
| 77        |         | 243  |         |      | 20   | 167   | 5      | 41  | 711-824 |               |      |
| 78        |         | 244  |         |      | 20   | 167   | 6      | 45  | 721-834 | #244-N.G.     |      |
| 79        |         | 246  |         |      | 20   | 167   | 7      | 49  | 731-844 |               |      |
| 80        |         | 247  |         |      | 20   | 167   | 8      | 53  | 741-854 |               |      |
| 81        |         | 249  |         |      | 20   | 167   | 9      | 57  | 751-864 | #249-N.G.     |      |
| 82        |         | 250  |         |      | 20   | 167   | 10     | 61  | 761-874 |               |      |
| 83        |         | 251  |         |      | 20   | 167   | 11     | 65  | 771-884 |               |      |
| 84        | 7519237 | 252  |         |      | 20   | 167   | 12     | 69  | 781-894 | 2 TAPE CHANGE |      |
| 85        |         | 253  |         |      | 20   | 167   | 13     | 73  | 791-904 |               |      |
| 86        |         | 254  |         |      | 20   | 167   | 14     | 77  | 801-914 |               |      |
| 87        |         | 255  |         |      | 20   | 167   | 15     | 81  | 811-924 |               |      |
| 88        |         | 256  |         |      | 20   | 167   | 16     | 85  | 821-934 |               |      |
| 89        |         | 257  |         |      | 20   | 167   | 17     | 89  | 831-944 |               |      |
| 90        |         | 258  |         |      | 20   | 167   | 18     | 93  | 841-954 |               |      |
| 91        |         | 259  |         |      | 20   | 167   | 19     | 97  | 851-964 |               |      |
| 92        |         | 260  |         |      | 20   | 167   | 20     | 101 | 861-974 | #260-N.G.     |      |
| 93        |         | 261  |         |      | 20   | 167   | 21     | 105 | 871-984 |               |      |
| 94        |         | 262  |         |      | 20   | 167   | 22     | 109 | 881-994 |               |      |

E.O.L.