



LAND SEISMIC RECORDING LOG

PAGE 2 OF 7

| | | | | | | | | | | |
|--|--|---|--|---|---|-----------------------------|--|--|-----------------------------|-------------|
|  | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO: 47XS |  | | | | | |
| PARTY NO: 1154 | | INST. ENG: | | DATE: MO 2 DAY 17 YE 79 | | | | | | |
| INSTRUMENT (9-TRACK) | <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS | <input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96 | <input type="checkbox"/> ODDS & EVENS | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV | <input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK | FORMAT: B | <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED | PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 212 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> 1600 BPI | | |
| | NO. BYTES IN HEADER REC: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input checked="" type="checkbox"/> SEC. <input type="checkbox"/> OCT. | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: _____ ohms | | | | |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS. _____ DATA CHANNEL NOS. _____ (ON MAG TAPE) | | | AUXILIARY DATA: _____ AUXILIARY CHANNEL NOS.: FIELD PLOT REF PLOT REC* | | | | | | |
| PARAMETER | RECORD LENGTH: 17 sec | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms. | GAIN MODE: <input checked="" type="checkbox"/> OFF <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE | FILTERS: FREQ 8 LO CUT HZ SLOPE 18 FREQ 90 HI CUT HZ SLOPE 72 | NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT | | | | | |
| DISPLAY | MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <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. NORM. ALT SW. | | | |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER 3 VIBS | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75 FT | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | |
| RECEIVER | CONNECTION: | RESISTANCE: _____ ohms | CHG/ HOLE: | HOLE DEPTH: | SWEEP POSITION: 1 | SWEEP START: 10 HZ | SWEEP END: 45 HZ | SWEEP LENGTH: 11 SEC | SWEEP TAPER: 0.7 SEC | PHASE COMP. |
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | OFFSET GROUP 1: | 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 1-48 | TR 48-96 |
| 11164 | 256151259 | 3134 | 11171 | 3141 | | | | | | 30 | VP1213 - VP1114 | ② | | |
| 11162 | 256151260 | 3142 | 11172 | 3149 | | | | | | 32 | VP1211 - VP1112 | | | |
| 11160 | | 3150 | 11173 | 3157 | | | | | | 34 | VP1209 - VP1110 | | | |
| 11158 | | 3158 | 11174 | 3165 | | | | | | 36 | VP1207 - VP1108 | | | |
| 11156 | | 3166 | 11175 | 3173 | | | | | | 38 | VP1205 - VP1106 | | | |
| 11154 | 256151361 | 3174 | 11176 | 3181 | | | | | | 40 | VP1203 - VP1104 | | | |
| 11152 | | 3182 | 11177 | 3189 | | | | | | 42 | VP1201 - VP1102 | | | |
| 11150 | | 3190 | 11178 | 3197 | | | | | | 44 | VP1199 - VP1100 | | | |
| 11148 | | 3198 | 11179 | 405 | | | | | | 46 | VP1197 - VP1098 | | | |
| 11146 | 256151262 | 406 | 11180 | 413 | | | | | | 0 | VP1195 - VP1096 | ③ | | |
| 11144 | | 414 | 11181 | 421 | | | | | | 2 | VP1193 - VP1094 | | | |
| 11142 | | 422 | 11182 | 429 | | | | | | 4 | VP1191 - VP1092 | | | |
| 11140 | | 430 | 11183 | 437 | | | | | | 6 | VP1189 - VP1090 | | | |
| 11138 | 256151263 | 438 | 11184 | 445 | | | | | | 8 | VP1187 - VP1088 | | | |
| 11136 | | 446 | 11185 | 453 | | | | | | 10 | VP1185 - VP1086 | | | |
| 11134 | | 454 | 11186 | 461 | | | | | | 12 | VP1183 - VP1084 | | | |
| 11132 | | 462 | 11187 | 469 | | | | | | 14 | VP1182 - VP1082 | | | |
| 11130 | 256151264 | 470 | 11188 | 477 | | | | | | 16 | VP1179 - VP1080 | | | |
| 11128 | | 478 | 11189 | 485 | | | | | | 18 | VP1177 - VP1078 | | | |
| 11126 | | 486 | 11190 | 493 | | | | | | 20 | VP1175 - VP1076 | | | |

LAND SEISMIC RECORDING LOG

| | | | | | | | |
|--------------------------|---|---|--|---|---|--|--|
| | | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: Southern Foothills | LINE NO.: 47XS | | |
| PARTY NO.: 1184 | | INST. ENG.: | | DATE: MO 2 DAY 17 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 | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> DFS I <input type="checkbox"/> OTHER | <input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK | FORMAT: B | <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED |
| | NO. BYTES IN HEADER REC: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: _____ ohms | |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE) | | | AUXILIARY DATA: _____ AUXILIARY CHANNEL NOS.: FIELD PLOT REF PLOT REC # | | | |
| PARAMETER | RECORD LENGTH: 17 sec | SAMPLE RATE: <input type="checkbox"/> 1 ml <input checked="" type="checkbox"/> 4 ms <input type="checkbox"/> 2 ms | GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE | FILTERS: FREQ: 8 LO-CUT HZ SLOPE: 18 HI CUT HZ SLOPE: 72 | <input type="checkbox"/> IN FILTER <input type="checkbox"/> OUT | | |
| DISPLAY | MODE: <input type="checkbox"/> ACC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT | AMPLIFIER: <input type="checkbox"/> DIRECT | TRIP SENS: _____ db | POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE } NUMBERS ON MAG TAPE <input type="checkbox"/> POSITIVE } ON DISPLAY | <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK | | |
| CFS I | TYPE STAGE: _____ | GATE LENGTH: _____ | RECORD REJECTION: _____ | NOISE REDUCTION: _____ | NOISE THRESHOLD: _____ | CORR. SCALING: _____ | R.C.U. NORM./ALT SW. _____ |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER 30195 | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75 FT | LATERAL SPACING: _____ | STAGGER: _____ | LENGTH: _____ WIDTH: _____ LATERAL OFFSET: _____ |
| RECEIVER | CONNECTION: _____ | RESISTANCE: _____ ohms | STAGGER: _____ | INLINE SPACING: _____ | LENGTH: _____ | WIDTH: _____ | LATERAL OFFSET: _____ |
| SPREAD | NO. OF GROUPS: _____ | GROUP INTERVAL: _____ | SHOTPOINT INTERVAL: _____ | FOLD: _____ | OFFSET GROUP #1/96: _____ | 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. | COP SWITCH | LINE GROUPS | | |
| 111214 | 5652164 | 5494 | 5652164 | 5501 | | | | | | 22 | VP1173 - VP1074 | (3) TAPE CHANGE, | | |
| 111212 | 5652165 | 5502 | 5652165 | 5509 | | | | | | 22 | VP1179 - VP1074 | CDP SWITCH IN VP1174 POSITION | | |
| 111210 | | 5510 | | 5517 | | | | | | 26 | VP1169 - VP1070 | | | |
| 111118 | | 5515 | | 5525 | | | | | | 28 | VP1167 - VP1068 | | | |
| 111116 | | 5526 | | 5533 | | | | | | 30 | VP1165 - VP1066 | TAPE CHANGE, | | |
| 111114 | 5652166 | 5534 | 5652166 | 5541 | | | | | | 32 | VP1163 - VP1064 | | | |
| 111112 | | 5542 | | 5549 | | | | | | 34 | VP1161 - VP1062 | | | |
| 111110 | | 5550 | | 5557 | | | | | | 36 | VP1159 - VP1060 | | | |
| 111018 | | 5558 | | 5565 | | | | | | 38 | VP1157 - VP1058 | TAPE CHANGE, | | |
| 111016 | 5652167 | 5567 | 5652167 | 5574 | | | | | | 40 | VP1155 - VP1056 | OMIT REC # 566 | | |
| 111014 | | 5575 | | 5582 | | | | | | 42 | VP1153 - VP1054 | GRP AT VP1153 DEAD FOR REMAINDER OF | SETUP 3, | |
| 111012 | | 5583 | | 5590 | | | | | | 44 | VP1151 - VP1052 | | | |
| 111010 | | 5591 | | 5598 | | | | | | 46 | VP1149 - VP1050 | TAPE CHANGE, TP # 96 DEAD, DONE SHOOTING. | 1815 | |

LAND SEISMIC RECORDING LOG



K 11 DE 4 OF 2

| | | | | | | | | | |
|--------------------------|--|---|--|--|--|------------------------------|---|--|--|
| | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO: 47XS | | | | | |
| | PARTY NO: 1184 | INST. ENG: | | DATE: MO 2 DAY 15 YR 79 | | | | | |
| INSTRUMENT (9-TRACK) | <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS | <input type="checkbox"/> 7-24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96 | ODDS EVENS | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX | <input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK | FORMAT: B | <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED | PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI 800 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1000 BPI | |
| | NO. BYTES IN HEADER REC: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: _____ ohms | | | |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS. _____ | | | | AUXILIARY DATA: _____ | | | | |
| | DATA CHANNEL NOS. _____ (ON MAG TAPE) | | | | AUXILIARY CHANNEL NOS.: Field Plot Ref Plot Rec # | | | | |
| PARAMETER | RECORD LENGTH: 17 sec. | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms. | GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> TFP | MANUAL OPERATE | FILTERS: FREQ. S | LO CUT HZ SLOPE 15 | FREQ. 90 | HI CUT HZ SLOPE 72 | NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT |
| DISPLAY | MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT | INITIAL GAIN: _____ db | TRIP SENS: _____ db | POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE | PRESSURE INCREASE ON GEOPHONE: _____ | | NUMBERS ON MAG. TAPE <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK | | ON DISPLAY |
| CFS I | TYPE STACK: | GATE LENGTH: | RECORD REJECTION: | NOISE REDUCTION: | NOISE THRESHOLD: | CORR. SCALING: | R.C.U. NORM./ALT SW. | | |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75 ft | LATERAL SPACING: | STAGGER: | LENGTH: _____ | WIDTH: _____ | LATERAL OFFSET: _____ |
| | CHG/ HOLE: | HOLE DEPTH: | SWEEP POSITION: 1 | SWEEP START: 10 Hz | SWEEP END: 45 Hz | SWEEP LENGTH: 1/3 sec | SWEEP TAPER: 0.7 sec | PHASE COMP. | |
| RECEIVER | TYPE: | PATTERN: | NO. OF ELEMENTS: | INLINE SPACING: | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: |
| | CONNECTION: | RESISTANCE: _____ ohms | | | | | | | |
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | DIRECTION OF PROGRESSION: | OFFSET GROUP 1: | OFFSET GROUP _____: | 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. | COP SWITCH | | LINE GROUPS | TR 1-24 | TR 25-48 | TR 49-72 |
| 110516 | 2865273 | 773 | 17 | 780 | | | | | | 40 | VP1107 - VP1008 | | | | |
| 110516 | | 781 | | 788 | | | | | | 42 | VP1105 - VP1006 | | | | |
| 110514 | | 789 | | 796 | | | | | | 44 | VP1003 - VP1004 | LINE BENDS NORTH AT VP1007 | | | |
| 110512 | | 797 | | 804 | | | | | | 46 | VP1101 - VP1002 | TAPE CHANGE, TR#96 DEAD, DONE SHOOTING 10:00 | | | |
| 110510 | 2865274 | 805 | | 812 | | | | | | 0 | VP1099 - VP1000 | TR#1 DEAD, STARTED SHOOTING 10:55 (WAIT ON GADGRPS) | | | |
| 110481 | | 813 | | 820 | | | | | | 2 | VP1097 - VP998 | SET UP AT 10:26 | | | |
| 110466 | | 821 | | 828 | | | | | | 4 | VP1095 - VP996 | 25 MIN WAIT ON VIBRATORS | | | |
| 110444 | | 829 | | 836 | | | | | | 6 | VP1093 - VP994 | TAPE CHANGE | | | |
| 110422 | 2865275 | 837 | | 844 | | | | | | 8 | VP1091 - VP992 | | | | |
| 110401 | | 845 | | 852 | | | | | | 10 | VP1089 - VP990 | | | | |
| 110378 | | 853 | | 860 | | | | | | 12 | VP1087 - VP988 | | | | |
| 110356 | | 861 | | 868 | | | | | | 14 | VP1085 - VP986 | TAPE CHANGE | | | |
| 110344 | 2865276 | 869 | | 876 | | | | | | 16 | VP1083 - VP984 | | | | |
| 110322 | | 877 | | 884 | | | | | | 18 | VP1081 - VP982 | | | | |
| 110301 | | 885 | | 892 | | | | | | 20 | VP1079 - VP980 | | | | |
| 110276 | | 893 | | 900 | | | | | | 22 | VP1077 - VP978 | TAPE CHANGE | | | |
| 110266 | 2865277 | 901 | | 908 | | | | | | 24 | VP1075 - VP976 | | | | |
| 110244 | | 909 | | 916 | | | | | | 26 | VP1073 - VP974 | | | | |
| 110222 | | 917 | | 924 | | | | | | 28 | VP1071 - VP972 | | | | |
| 110201 | | 925 | | 932 | | | | | | 30 | VP1069 - VP970 | TAPE CHANGE | | | |

LAND SEISMIC RECORDING LOG

| | | | | | | | | | |
|---|---|--|---|--|---|--------------------------------------|--|---|---|
|  | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO.: 47XS |  | | | | |
| PARTY NO.: 1184 | | INST. ENG.: | | DATE: 2 DAY 18 79 | | | | | |
| INSTRUMENT (9-TRACK) | <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS | <input type="checkbox"/> P-24 & 25-48 <input type="checkbox"/> 1-48 & 49-96 | ODDS & EVENS | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II | <input checked="" type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK | FORMAT: 312 B | <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: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT. | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: _____ ohms. | | | |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS.: | | | | AUXILIARY DATA: | | | | |
| PARAMETER | DATA CHANNEL NOS.: | | | | AUXILIARY CHANNEL NOS.: FIELD PILOT REF PILOT REC* | | | | |
| DISPLAY | RECORD LENGTH: 17 sec. | SAMPLE RATE: <input type="checkbox"/> 1 ml. <input checked="" type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms. | GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> TRIP | <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE | FILTERS: FREQ. 8 | LO CUT HZ SLOPE 18 | FREQ. 90 | HI CUT HZ SLOPE 72 | NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT |
| CFS I | MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT <input type="checkbox"/> DIRECT | INITIAL GAIN: _____ db | TRIP SENS: _____ db | RECORD REJECTION: | 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 |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMIC <input type="checkbox"/> VIBROSEIS <input checked="" type="checkbox"/> OTHER 3 VIBS | PATTERN: INCLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75ft | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: |
| RECEIVER | CONNECTION: | RESISTANCE: _____ ohms | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | | | |
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | DIRECTION OF PROGRESSION: | | | | |
| DIAGRAMS/MISC. INFORMATION: | | | | | | | | | |

| SHOTPOINT | TR. _____ TO _____ | | TR. _____ TO _____ | | SHOT | | | | | | | | | | SPREAD | REMARKS: | CORR. STACK | | | | | | | | | | | | |
|-----------|--------------------|------|--------------------|------|------|-------|-----|--------|------|------------|-------------|----|--------|---------|--------|----------|-------------|----|----|----|----|----|----|----|----------------|---|---|--|--|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | DIR. | COP SWITCH | LINE GROUPS | | REV UP | TR 1-48 | | | TR 49-96 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | REC. | | | REC. | | | | | | | | | | | | |
| 11010 | 2565278 | 930 | 17 | 940 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 32 | VP1057 - VP968 | ② | | | |
| 11011 | | 941 | | 948 | | | | | | | | | | | | | | | | | | | | 34 | VP1065 - VP966 | | | | |
| 11014 | | 949 | | 956 | | | | | | | | | | | | | | | | | | | | 36 | VP1063 - VP964 | | | | |
| 11017 | | 957 | | 964 | | | | | | | | | | | | | | | | | | | | 38 | VP1061 - VP962 | TAPE CHANGE, | | | |
| 11010 | 2565279 | 965 | | 972 | | | | | | | | | | | | | | | | | | | | 40 | VP1059 - VP960 | | | | |
| 11019 | | 973 | | 980 | | | | | | | | | | | | | | | | | | | | 42 | VP1057 - VP958 | | | | |
| 11016 | | 981 | | 988 | | | | | | | | | | | | | | | | | | | | 44 | VP1045 - VP956 | LINE BENDS NORTH ABOUT VP954 | | | |
| 11017 | | 989 | | 996 | | | | | | | | | | | | | | | | | | | | 46 | VP1043 - VP954 | TR #96 DEAD, TAPE CHANGE, DONE SHOOTING | 12:55 | | |
| 11012 | 2565280 | 997 | | 1004 | | | | | | | | | | | | | | | | | | | | 0 | VP1041 - VP952 | ③ | TR #1 DEAD, STARTED SHOOTING 13:30, SET UP AT VP978 | | |
| 11010 | | 1005 | | 1012 | | | | | | | | | | | | | | | | | | | | 2 | VP1049 - VP950 | | | | |
| 11018 | | 1013 | | 1020 | | | | | | | | | | | | | | | | | | | | 4 | VP1047 - VP948 | | | | |
| 11016 | | 1021 | | 1028 | | | | | | | | | | | | | | | | | | | | 6 | VP1045 - VP946 | TAPE CHANGE, | | | |
| 11011 | 2565281 | 1029 | | 1036 | | | | | | | | | | | | | | | | | | | | 8 | VP1043 - VP944 | | | | |
| 11012 | | 1037 | | 1044 | | | | | | | | | | | | | | | | | | | | 10 | VP1041 - VP942 | | | | |
| 11010 | | 1045 | | 1052 | | | | | | | | | | | | | | | | | | | | 12 | VP1039 - VP940 | | | | |
| 11018 | | 1053 | | 1060 | | | | | | | | | | | | | | | | | | | | 14 | VP1037 - VP938 | TAPE CHANGE, | | | |
| 11016 | 2565282 | 1061 | | 1068 | | | | | | | | | | | | | | | | | | | | 16 | VP1035 - VP936 | | | | |
| 11011 | | 1069 | | 1076 | | | | | | | | | | | | | | | | | | | | 18 | VP1033 - VP934 | OMIT REC #1069 | | | |
| 11012 | | 1078 | | 1085 | | | | | | | | | | | | | | | | | | | | 20 | VP1031 - VP932 | | | | |
| 11010 | | 1084 | | 1091 | | | | | | | | | | | | | | | | | | | | 22 | VP1019 - VP930 | TAPE CHANGE, | | | |

LAND SEISMIC RECORDING LOG

| | | | | | |
|--|----------------------|------------------------|---------------------------------|-----------------------------|--|
|  | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO: 47XS |  |
| PARTY NO: 1184 | | INST. ENG: | | DATE: 2 DAY 18 YR 79 | |

| | | | | | | | | | |
|-------------------------------------|--|---|------------|---|---|--|---|--|-----------------------------|
| INSTRUMENT (9-TRACK) | <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS | <input type="checkbox"/> 24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96 | ODDS EVENS | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV | <input checked="" type="checkbox"/> 1 TRACK <input type="checkbox"/> 2 TRACK | FORMAT: B | <input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED | PACKING DENSITY: (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: 254 | | NO. BYTES IN RECORD ID: 2 | | NO. BYTES PER SCAN: 256 | | RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT. | | GAIN CONSTANT: 20 db | INPUT IMPEDANCE: _____ ohms |

| | |
|--------------------------|---|
| CONFIGURATION (MAG TAPE) | AUXILIARY DATA: |
| FIELD TRACE NOS.: | AUXILIARY CHANNEL NOS.: FIELD PROD REF PLOT REC# |
| DATA CHANNEL NOS.: | (ON MAG TAPE) |

| | | | | | | | |
|-----------|---|---|--|--|--------------------------------------|--------------------------------|--|
| PARAMETER | RECORD LENGTH: 17 sec. | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 4 ms. | GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> TRF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE | FILTERS: FREQ _____ | LO CUT HZ _____ | HI CUT HZ _____ | NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT |
| DISPLAY | MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DIRECT | INITIAL GAIN: _____ db | TRIP SENS: _____ db | POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE | PRESSURE INCREASE ON GEOPHONE: _____ | NUMBERS ON ON MAG. TAPE: _____ | <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK } ON DISPLAY |
| CFS I | TYPE STACK: | GATE LENGTH: | RECORD REJECTION: | NOISE REDUCTION: | NOISE THRESHOLD: | CORR. SCALING: | R.C.U. NORM./ALT SW. |

| | | | | | | | | | |
|--------|---|------------------------|----------------------------|------------------------------|---------------------------|-------------------------|-----------------------------|-----------------------------|-----------------|
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input checked="" type="checkbox"/> OTHER 3 Vibrs | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75 FT | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: |
| | | CHG/ HOLE: | HOLE DEPTH: | SWEEP POSITION: 1 | SWEEP START: 10 HZ | SWEEP END: 45 HZ | SWEEP LENGTH: 11 SEC | SWEEP TAPER: 0.7 SEC | PHASE COMP: |

| | | | | | |
|-------------|-------|-------------|------------------|-----------------|------------------|
| RECEIVER | TYPE: | PATTERN: | NO. OF ELEMENTS: | INLINE SPACING: | LATERAL SPACING: |
| CONNECTION: | | RESISTANCE: | STAGGER: | LENGTH: | WIDTH: |
| | | ohms | | | LATERAL OFFSET: |



| | | | | | |
|-----------------|----------------|-----------------|---------------------|---------------------|---------------------------|
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | DIRECTION OF PROGRESSION: |
| OFFSET GROUP 1: | | OFFSET GROUP: | OFFSET GROUP: | OFFSET GROUP 48/96: | LEADING GROUP: |

DIAGRAMS/MISC. INFORMATION:

| SHOTPOINT | TR. _____ TO _____ | | TR. _____ TO _____ | | SHOT | | | | SPREAD | | REMARKS: | CORR. STACK | | | | |
|-----------|--------------------|-------|--------------------|------|------|-------|-----|--------|--------|------------|----------------|-------------|---|---------|----------|-----------|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | DIR. | CDP SWITCH | | LINE GROUPS | SET UP | TR 1-48 | TR 49-96 | TR 97-144 |
| 978 | 2865283 | 1084 | 1101 | 1101 | | | | | | 24 | VP1027 - VP928 | 3 | | | | |
| 976 | | 11012 | 1109 | 1109 | | | | | | 26 | VP1025 - VP926 | | | | | |
| 974 | | 11100 | 1117 | 1117 | | | | | | 28 | VP1023 - VP924 | | | | | |
| 972 | | 11118 | 1125 | 1125 | | | | | | 30 | VP1021 - VP922 | | TAPE CHANGE | | | |
| 970 | 2865284 | 11216 | 1133 | 1133 | | | | | | 32 | VP1019 - VP920 | | | | | |
| 968 | | 11314 | 1144 | 1144 | | | | | | 34 | VP1017 - VP919 | | | | | |
| 966 | | 11412 | 1149 | 1149 | | | | | | 36 | VP1015 - VP916 | | | | | |
| 964 | | 11510 | 1157 | 1157 | | | | | | 38 | VP1013 - VP914 | | TAPE CHANGE | | | |
| 962 | 2865285 | 11518 | 1165 | 1165 | | | | | | 40 | VP1011 - VP912 | | | | | |
| 960 | | 11616 | 1173 | 1173 | | | | | | 42 | VP1009 - VP910 | | | | | |
| 958 | | 11714 | 1181 | 1181 | | | | | | 44 | VP1007 - VP908 | | 15:00 | | | |
| 956 | | 11812 | 1189 | 1189 | | | | | | 46 | VP1005 - VP906 | | TR#96 DEAD, TAPE CHANGE, DONE SHOOTING 15:00 | | | |
| 954 | 2865286 | 11910 | 1197 | 1197 | | | | | | 0 | VP1003 - VP904 | 4 | SET UP AT VP 930, TR#1 DEAD, STARTED SHOOTING 15:45 | | | |
| 952 | | 11918 | 1205 | 1205 | | | | | | 2 | VP1001 - VP902 | | | | | |
| 950 | | 12016 | 1213 | 1213 | | | | | | 4 | VP999 - VP900 | | | | | |
| 948 | | 12114 | 1221 | 1221 | | | | | | 6 | VP997 - VP898 | | TAPE CHANGE | | | |
| 946 | 2865287 | 12212 | 1229 | 1229 | | | | | | 8 | VP995 - VP896 | | | | | |
| 944 | | 12310 | 1237 | 1237 | | | | | | 10 | VP993 - VP894 | | | | | |
| 942 | | 12318 | 1245 | 1245 | | | | | | 12 | VP991 - VP892 | | | | | |
| 940 | | 12416 | 1253 | 1253 | | | | | | 14 | VP989 - VP890 | | TAPE CHANGE | | | |

LAND SEISMIC RECORDING LOG

PAGE 1 OF 6

| | | | | | |
|---|---|---|--|--|--|
|  | CLIENT: Husky | PROSPECT: NPR-A | AREA: Southern Foot Hills | LINE NO.: 47X5 |  |
| PARTY NO.: 1184 | | INST. ENG.: N. FEAZIER, D. CZECHOWICZ, REC. H. D. T.T.S. | | DATE: JUN 19 79 | |
| INSTRUMENT (9-TRACK) | <input checked="" type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS | <input type="checkbox"/> 24 & 25-48 <input type="checkbox"/> 48 & 49-96 | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II | <input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK | FORMAT: 0 |
| | NO. BYTES IN HEADER REC.: 204 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT. | GAIN CONSTANT: 36 db |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS.: _____ DATA CHANNEL NOS.: _____ (ON MAG TAPE) | | | AUXILIARY DATA: AUXILIARY CHANNEL NOS.: FIELD PGM REEF PGM REC | |
| PARAMETER | RECORD LENGTH: 17 sec. | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 4 ms. | GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> 1FF <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE | FILTERS: FREQ. 8 | LO CUT HZ SLOPE 18 |
| DISPLAY | MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT | INITIAL GAIN: _____ db | TRIP SENS: _____ db | POLARITY CONVENTION: <input checked="" type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE | NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK |
| CFS I | TYPE STACK: _____ | GATE LENGTH: _____ | RECORD REJECTION: _____ | NOISE REDUCTION: _____ | NOISE THRESHOLD: _____ |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER 3U159 | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: _____ | LATERAL SPACING: _____ |
| RECEIVER | TYPE: GEOPHONE 2UD | PATTERN: INLINE | NO. OF ELEMENTS: 9 | INLINE SPACING: 14ft | LATERAL SPACING: _____ |
| SPREAD | NO. OF GROUPS: 96 | GROUP INTERVAL: 110' | SHOTPOINT INTERVAL: 220' | FOLD: 24 | DIRECTION OF PROGRESSION: NORTH |

DIAGRAMS/MISC. INFORMATION: **VP910 VP906 VP906 VP904 VP902 VP900** (12) 6 45 (1) 8 (9) 10 (1) 12) ← CONSTANTS
 Example VP 906 ← TR 1 TR 2 TR 3 TR 4 TR 5 TR 6 TR 7 TR 8 TR 9 TR 10 TR 11 TR 12 TR 13 TR 14 TR 15 TR 16 TR 17 TR 18 TR 19 TR 20 TR 21 TR 22 TR 23 TR 24 TR 25 TR 26 TR 27 TR 28 TR 29 TR 30 TR 31 TR 32 TR 33 TR 34 TR 35 TR 36 TR 37 TR 38 TR 39 TR 40 TR 41 TR 42 TR 43 TR 44 TR 45 TR 46 TR 47 TR 48 TR 49 TR 50 TR 51 TR 52 TR 53 TR 54 TR 55 TR 56 TR 57 TR 58 TR 59 TR 60 TR 61 TR 62 TR 63 TR 64 TR 65 TR 66 TR 67 TR 68 TR 69 TR 70 TR 71 TR 72 TR 73 TR 74 TR 75 TR 76 TR 77 TR 78 TR 79 TR 80 TR 81 TR 82 TR 83 TR 84 TR 85 TR 86 TR 87 TR 88 TR 89 TR 90 TR 91 TR 92 TR 93 TR 94 TR 95 TR 96
 * NOTE: DFS V STAND ALONE

| SHOTPOINT | TR 1 | | TR 2 | | SHOT | | SPREAD | | REMARKS | CORR. STACK | |
|-----------|----------|-------|----------|-------|------|-------|--------|--------|---------|---------------|--------------------|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | | TR 1-18 | TR 19-36 |
| 706 | 2866280 | 14398 | 14400 | 14400 | 27 | 29 | 30 | 32 | 0 | VP955 - VP956 | REC # 1397 |
| 704 | 1406 | 14403 | 14403 | 14403 | 11 | 12 | 12 | 12 | 2 | VP953 - VP954 | 745 → 8145 |
| 702 | 1411 | 14404 | 14404 | 14404 | 13 | 13 | 13 | 13 | 4 | VP951 - VP952 | |
| 700 | 1422 | 14429 | 14429 | 14429 | 14 | 14 | 14 | 14 | 6 | VP949 - VP950 | |
| 698 | 2865293 | 14436 | 14437 | 14437 | 15 | 15 | 15 | 15 | 8 | VP947 - VP948 | |
| 696 | 14438 | 14445 | 14445 | 14445 | 16 | 16 | 16 | 16 | 10 | VP945 - VP946 | |
| 694 | 14446 | 14453 | 14453 | 14453 | 17 | 17 | 17 | 17 | 12 | VP943 - VP944 | |
| 692 | 14464 | 14461 | 14461 | 14461 | 18 | 18 | 18 | 18 | 14 | VP941 - VP942 | TAPE CHANGE, |
| 690 | 2865294 | 14462 | 14469 | 14469 | 19 | 19 | 19 | 19 | 16 | VP939 - VP940 | LINE BEND TO NORTH |
| 688 | 14470 | 14477 | 14477 | 14477 | 20 | 20 | 20 | 20 | 18 | VP937 - VP938 | |
| 686 | 14478 | 14485 | 14485 | 14485 | 21 | 21 | 21 | 21 | 20 | VP935 - VP936 | |
| 684 | 14486 | 14493 | 14493 | 14493 | 22 | 22 | 22 | 22 | 22 | VP933 - VP934 | TAPE CHANGE, |
| 682 | 2866295 | 14494 | 14491 | 14491 | 23 | 23 | 23 | 23 | 24 | VP931 - VP932 | |
| 680 | 16002 | 15009 | 15009 | 15009 | 24 | 24 | 24 | 24 | 26 | VP929 - VP930 | |
| 678 | 15010 | 15017 | 15017 | 15017 | 25 | 25 | 25 | 25 | 28 | VP927 - VP928 | |
| 676 | 15018 | 15025 | 15025 | 15025 | 26 | 26 | 26 | 26 | 30 | VP925 - VP926 | TAPE CHANGE, |
| 674 | 2866296 | 15026 | 15033 | 15033 | 27 | 27 | 27 | 27 | 32 | VP923 - VP924 | |
| 672 | 15034 | 15041 | 15041 | 15041 | 28 | 28 | 28 | 28 | 34 | VP921 - VP922 | |
| 670 | 16142 | 15049 | 15049 | 15049 | 29 | 29 | 29 | 29 | 36 | VP919 - VP920 | |
| 668 | 16150 | 15057 | 15057 | 15057 | 30 | 30 | 30 | 30 | 38 | VP917 - VP918 | TAPE CHANGE, |

LAND SEISMIC RECORDING LOG

TAB: 607-10

| | | | | | | | |
|-------------------------------------|--|---|--|--|----------------------------------|---|---------------------------------|
| CLIENT: HUSKY | | PROSPECT: NPR-A | | AREA: SOUTHERN FOOTHILLS | | LINE NO: 47XS | |
| PARTY NO: 1154 | | INST. ENG: | | DATE: MO 2 DAY 19 YR 79 | | | |
| INSTRUMENT (9-TRACK) | <input type="checkbox"/> 1 SYSTEM | <input type="checkbox"/> 1-24 & 25-48 | <input type="checkbox"/> ODDS | TYPE: <input type="checkbox"/> DFS III | <input type="checkbox"/> DFS IV | <input checked="" type="checkbox"/> 9 TRACK | FORMAT: B |
| | <input type="checkbox"/> 2 SYSTEMS | <input type="checkbox"/> 1-48 & 49-96 | <input type="checkbox"/> EVENS | <input type="checkbox"/> DFS | <input type="checkbox"/> OTHER | <input type="checkbox"/> 21 TRACK | <input type="checkbox"/> GAPPED |
| NO. BYTES IN HEADER REC: 254 | | NO. BYTES IN RECORD ID: Z | | NO. BYTES PER SCAN: 256 | | RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT | GAIN CONSTANT: 36 db |
| CONFIGURATION (MAG TAPE) | | | | AUXILIARY DATA: | | | |
| FIELD TRACE NOS.: | | | | AUXILIARY CHANNEL NOS.: FIELD PLOT REF PLOT REC # | | | |
| DATA CHANNEL NOS.: | | | | (ON MAG TAPE) | | | |
| PARAMETER | RECORD LENGTH: 17 sec. | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 4 ms. | GAIN MODE: <input checked="" type="checkbox"/> YFP | <input type="checkbox"/> INITIAL | <input type="checkbox"/> MANUAL | FILTERS: FREQ. 8 | LO CUT HZ SLOPE 18 |
| DISPLAY | MODE: <input type="checkbox"/> AGC | <input type="checkbox"/> FLOAT | <input type="checkbox"/> AMPLIFIER | <input type="checkbox"/> FINAL | <input type="checkbox"/> OPERATE | FREQ. 90 | HI CUT HZ SLOPE 72 |
| CFS I | TYPE STACK: | GATE LENGTH: | RECORD REJECTION: | NOISE REDUCTION: | | NOISE THRESHOLD: | CORR. SCALING: |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75 FT | LATERAL SPACING: | STAGGER: | LENGTH: |
| | <input type="checkbox"/> VIBROSEIS | CHG/ HOLE: | SWEEP POSITIONS: 1 | SWEEP START: 10 Hz | SWEEP END: 45 Hz | SWEEP LENGTH: 11 sec | SWEEP TAPER: 0.7 sec |
| | <input type="checkbox"/> OTHER: 30.09 | DEPTH: | | | | | |
| RECEIVER | TYPE: | PATTERN: | NO. OF ELEMENTS: | INLINE SPACING: | LATERAL SPACING: | STAGGER: | LENGTH: |
| | CONNECTION: | RESISTANCE: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | |
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | DIRECTION OF PROGRESSION: | LEADING GROUP: | |
| | OFFSET GROUP 1: | OFFSET GROUP: | OFFSET GROUP: | OFFSET GROUP 48/96: | | | |

DIAGRAMS/MISC. INFORMATION:

| SHOTPOINT | TR 10 | | TR 10 | | SHOT | | | | SPREAD | | | REMARKS: | CORR. STACK | | | |
|-----------|----------|-------|----------|------|------|-------|-----|--------|--------|------------|---------------|----------|-------------|------|-----|------|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | DIR. | CDP SWITCH | LINE GROUPS | | HT. | REC. | HT. | REC. |
| 18610 | 8615297 | 15158 | 15165 | 21 | | | | | | 40 | VP915 - VP816 | | | | | |
| 18611 | 15166 | 15173 | 22 | | | | | | | 42 | VP917 - VP814 | | | | | |
| 18612 | 15174 | 15181 | 23 | | | | | | | 44 | VP911 - VP812 | | | | | |
| 18613 | 15182 | 15189 | 24 | | | | | | | 46 | VP909 - VP810 | | | | | |
| 18518 | 8615298 | 15190 | 15197 | 25 | | | | | | 0 | VP907 - VP808 | | | | | |
| 18519 | 15198 | 16005 | 26 | | | | | | | 2 | VP905 - VP806 | | | | | |
| 18520 | 16016 | 16023 | 27 | | | | | | | 4 | VP903 - VP804 | | | | | |
| 18521 | 16034 | 16041 | 28 | | | | | | | 6 | VP901 - VP802 | | | | | |
| 18522 | 8615299 | 16032 | 16039 | 29 | | | | | | 8 | VP899 - VP800 | | | | | |
| 18415 | 16030 | 16037 | 30 | | | | | | | 10 | VP897 - VP798 | | | | | |
| 18416 | 16038 | 16045 | 31 | | | | | | | 12 | VP895 - VP796 | | | | | |
| 18417 | 16046 | 16053 | 32 | | | | | | | 14 | VP893 - VP794 | | | | | |
| 18418 | 8615300 | 16054 | 16061 | 33 | | | | | | 16 | VP891 - VP792 | | | | | |
| 18419 | 16062 | 16069 | 34 | | | | | | | 18 | VP889 - VP790 | | | | | |
| 18318 | 16070 | 16077 | 35 | | | | | | | 20 | VP887 - VP788 | | | | | |
| 18319 | 16078 | 16085 | 36 | | | | | | | 22 | VP885 - VP786 | | | | | |
| 18320 | 8615301 | 16086 | 16093 | 37 | | | | | | 24 | VP883 - VP784 | | | | | |
| 18321 | 16094 | 17001 | 38 | | | | | | | 26 | VP881 - VP782 | | | | | |
| 18322 | 17002 | 17009 | 39 | | | | | | | 28 | VP879 - VP780 | | | | | |
| 18218 | 17010 | 17017 | 40 | | | | | | | 30 | VP877 - VP778 | | | | | |



LAND SEISMIC RECORDING LOG

| | | | | | | | | | | |
|--------------------------|---|---|---|--|--|--|---|---|--|--|
| | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN EARTHQUILS | LINE NO: 47X5 | | | | | | |
| | PARTY NO: 1184 | INST. ENG: | | DATE: MO 2 DAY 19 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"/> 48 & 49-96 | ODDS & EVENS <input type="checkbox"/> | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX | <input type="checkbox"/> OPS X <input type="checkbox"/> OTHER | <input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK | FORMAT: B | <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED | PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI | (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI |
| | NO. BYTES IN HEADER REC: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT. | GAIN CONSTANT: 360 db | INPUT IMPEDANCE: _____ ohms. | | | | |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS.: _____ | | | | | AUXILIARY DATA: _____ | | | | |
| | DATA CHANNEL NOS.: _____ (ON MAG TAPE) | | | | | AUXILIARY CHANNEL NOS.: Excit Bot Res Bot Rec | | | | |
| PARAMETER | RECORD LENGTH: 17 sec | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 4 ms. <input type="checkbox"/> 8 ms. | GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> FINAL | | FILTERS: _____ | | LO CUT HZ SLOPE: 15 | H1 CUT HZ SLOPE: 72 | NOTCH FILTER: <input type="checkbox"/> IN <input checked="" 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: _____ | | PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE | NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input checked="" type="checkbox"/> UPBREAK | | ON DISPLAY: _____ |
| CFS I | TYPE STACK: | GATE LENGTH: | RECORD REJECTION: | | NOISE REDUCTION: | | NOISE THRESHOLD: | CORR. SCALING: | | R.C.U. NORM/ALT SW. |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER 30VBS | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75ft | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | |
| | CHG/ HOLE: | HOLE DEPTH: | SWEEP POSITION: 1 | SWEEP START: 10Hz | SWEEP END: 45Hz | SWEEP LENGTH: 1/16 sec | SWEEP TAPER: 0.7 sec | PHASE COMP: | | |
| RECEIVER | TYPE: | PATTERN: | NO. OF ELEMENTS: | | INLINE SPACING: | | LATERAL SPACING: | | LATERAL OFFSET: | |
| | CONNECTION: | RESISTANCE: | STAGGER: | | LENGTH: | | WIDTH: | | LATERAL OFFSET: | |
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | | FOLD: | | DIRECTION OF PROGRESSION: | | LEADING GROUP: | |
| | OFFSET GROUP 1: | OFFSET GROUP _____: | OFFSET GROUP _____: | | OFFSET GROUP 48/96: | | | | | |

DIAGRAMS/MISC. INFORMATION:

| SHOTPOINT | TR _____ to _____ | | TR _____ to _____ | | SHOT | | | | SPREAD | | | REMARKS | CORR. STACK | | | |
|-----------|-------------------|--------|-------------------|------|------|-------|-----|--------|--------|------------|---------------|---------|-------------|---------|----------|---------|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | DIR. | CDP SWITCH | LINE GROUPS | | SP | TR 1-48 | TR 48-96 | TR 1-48 |
| 18211 | 17815302 | 171118 | 171215 | | | | 41 | | | 32 | VP575 - VP776 | ① | | | | |
| 18214 | | 17126 | 171313 | | | | 42 | | | 34 | VP573 - VP774 | | | | | |
| 18213 | | 17130 | 171411 | | | | 43 | | | 36 | VP571 - VP772 | | | | | |
| 18210 | | 171412 | 171419 | | | | 44 | | | 38 | VP519 - VP770 | | | | | |
| 18181 | 17815300 | 171510 | 171517 | | | | 45 | | | 40 | VP567 - VP768 | | | | | |
| 18116 | | 171516 | 171605 | | | | 46 | | | 42 | VP565 - VP766 | | | | | |
| 18114 | | 171616 | 171713 | | | | 47 | | | 44 | VP563 - VP764 | | | | | |
| 18112 | | 171714 | 171811 | | | | 48 | | | 46 | VP561 - VP762 | | | | | |
| 18110 | 17815304 | 171812 | 171819 | | | | 49 | | | 0 | VP559 - VP760 | ② | | | | |
| 18088 | | 171910 | 171917 | | | | 50 | | | 2 | VP557 - VP758 | | | | | |
| 18016 | | 171918 | 181005 | | | | 51 | | | 4 | VP555 - VP756 | | | | | |
| 18014 | | 181016 | 181113 | | | | 52 | | | 6 | VP553 - VP754 | | | | | |
| 18012 | 17815305 | 181114 | 181211 | | | | 53 | | | 8 | VP551 - VP752 | | | | | |
| 18010 | | 181212 | 181219 | | | | 54 | | | 10 | VP549 - VP750 | | | | | |
| 17918 | | 18130 | 181317 | | | | 55 | | | 12 | VP547 - VP748 | | | | | |
| 17916 | | 18138 | 181415 | | | | 56 | | | 14 | VP545 - VP746 | | | | | |
| 17914 | 17815308 | 181416 | 181513 | | | | 57 | | | 16 | VP543 - VP744 | | | | | |
| 17912 | | 181514 | 181611 | | | | 58 | | | 18 | VP541 - VP742 | | | | | |
| 17910 | | 181612 | 181619 | | | | 59 | | | 20 | VP539 - VP740 | | | | | |
| 17818 | | 181710 | 181717 | | | | 60 | | | 22 | VP537 - VP738 | | | | | |



LAND SEISMIC RECORDING LOG

| | | | | | | | | | | |
|---|--|---|---|---|---|--|--|---|---|--|
|  | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO: 47XS |  | | | | | |
| | PARTY NO: 1184 | INST. ENG: | | DATE: MO 2 DAY 19 YR 79 | | | | | | |
| INSTRUMENT | <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS | <input type="checkbox"/> 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: B | <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 | |
| (9-TRACK) | NO. BYTES IN HEADER REC: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | 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) | | | | AUXILIARY CHANNEL NOS.: FIELD PLOT REF PLOT REC# | | | | | |
| PARAMETER | RECORD LENGTH: 17 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 checked="" type="checkbox"/> TRIP <input type="checkbox"/> FINAL <input type="checkbox"/> OPERATE | FILTERS: FREQ: 8 | LO CUT HZ SLOPE: 18 | FREQ: 90 | HI CUT HZ SLOPE: 72 | NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT | | |
| DISPLAY | MODE: <input type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT | INITIAL GAIN: _____ db | TRIP SENS: _____ db | POLARITY CONVENTION: _____ | PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> POSITIVE | NUMBERS ON MAG TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK | | ON DISPLAY | | |
| CFS I | TYPE STACK: | GATE LENGTH: | RECORD REJECTION: | NOISE REDUCTION: | NOISE THRESHOLD: | CORR. SCALING: | | R.C.U. NORM./ALT SW. | | |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER 301BS | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75 FT | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | |
| | | CHG/ HOLE: | HOLE DEPTH: | SWEEP POSITION: 1 | SWEEP START: 10 HZ | SWEEP END: 45 HZ | SWEEP LENGTH: 1/16 SEC | SWEEP TAPER: 0.7 SEC | PHASE COMP. | |
| RECEIVER | TYPE: | PATTERN: | NO. OF ELEMENTS: | INLINE SPACING: | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | |
| | CONNECTION: | RESISTANCE: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | | | | |
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | DIRECTION OF PROGRESSION: | | | | | |
| | OFFSET GROUP 1: | OFFSET GROUP: | OFFSET-GROUP: | OFFSET GROUP 48/96: | LEADING GROUP: | | | | | |

DIAGRAMS/MISC. INFORMATION:

| SHOTPOINT | TR _____ TO _____ | | TR _____ TO _____ | | SHOT | | | | SPREAD | | | | REMARKS: | CORR. STACK | | | | |
|-----------|-------------------|------|-------------------|------|------|-------|-----|--------|--------|------------|-------------|---------------|--|-------------|---------|----------|---------|----------|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | DIR. | CDP SWITCH | LINE GROUPS | | | SET | TR 1-48 | TR 48-96 | TR 1-48 | TR 48-96 |
| | | | | | | | | | | | | | | | HT. | REC. | HT. | REC. |
| 786 | 2865308 | 1878 | 1878 | 1878 | | | 61 | | | | 24 | VP835 - VP736 | ③ | | | | | |
| 784 | | 1876 | 1876 | 1876 | | | 62 | | | | 26 | VP833 - VP734 | | | | | | |
| 782 | | 1874 | 1874 | 1874 | | | 63 | | | | 28 | VP831 - VP732 | | | | | | |
| 780 | | 1872 | 1872 | 1872 | | | 64 | | | | 30 | VP829 - VP730 | TAPE CHANGE | | | | | |
| 778 | 2865308 | 1910 | 1910 | 1910 | | | 65 | | | | 32 | VP827 - VP728 | | | | | | |
| 776 | | 1908 | 1908 | 1908 | | | 66 | | | | 34 | VP825 - VP726 | | | | | | |
| 774 | | 1906 | 1906 | 1906 | | | 67 | | | | 36 | VP823 - VP724 | | | | | | |
| 772 | | 1904 | 1904 | 1904 | | | 68 | | | | 38 | VP821 - VP722 | TAPE CHANGE | | | | | |
| 770 | 2865309 | 1942 | 1942 | 1942 | | | 69 | | | | 40 | VP819 - VP720 | | | | | | |
| 768 | | 1940 | 1940 | 1940 | | | 70 | | | | 42 | VP817 - VP718 | | | | | | |
| 766 | | 1938 | 1938 | 1938 | | | 71 | | | | 44 | VP815 - VP716 | | | | | | |
| 764 | | 1936 | 1936 | 1936 | | | 72 | | | | 46 | VP813 - VP714 | TR#96 DEAD, TAPE CHANGE, DONE SHOOTING 14:10 | | | | | |
| 762 | 2865310 | 1974 | 1974 | 1974 | | | 73 | | | | 0 | VP811 - VP712 | ④ TR#1 DEAD, STARTED SHOOTING 14:40 | | | | | |
| 760 | | 1982 | 1982 | 1982 | | | 74 | | | | 2 | VP809 - VP710 | SET UP AT VP 734 | | | | | |
| 758 | | 1990 | 1990 | 1990 | | | 75 | | | | 4 | VP807 - VP708 | | | | | | |
| 756 | | 1998 | 1998 | 1998 | | | 76 | | | | 6 | VP805 - VP706 | TAPE CHANGE, | | | | | |
| 754 | 2865311 | 2006 | 2006 | 2006 | | | 77 | | | | 8 | VP803 - VP704 | | | | | | |
| 752 | | 2014 | 2014 | 2014 | | | 78 | | | | 10 | VP801 - VP702 | | | | | | |
| 750 | | 2022 | 2022 | 2022 | | | 79 | | | | 12 | VP799 - VP700 | | | | | | |
| 748 | | 2030 | 2030 | 2030 | | | 80 | | | | 14 | VP797 - VP698 | TAPE CHANGE, | | | | | |

LAND SEISMIC RECORDING LOG

| | | | | | |
|--|-----------------------|------------------------|---------------------------------|--------------------------------|--|
|  | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO: 47XS |  |
| | PARTY NO: 1154 | INST. ENG: | | DATE: MO 2 DAY 19 YR 79 | |

| | | | | | | | | | | |
|--------------------------|---|---|---|--|---|--|----------------------------|---|--|--|
| 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 | ODDS EVENS | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IV | <input checked="" type="checkbox"/> DFS X <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: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI | |
| (P-TRACK) | NO. BYTES IN HEADER REC: | NO. BYTES IN RECORD ID: | NO. BYTES PER SCAN: | RECORD NUMBERS: | <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT. | GAIN CONSTANT: 3L db | INPUT IMPEDANCE: | ohms | | |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS.: | | | | AUXILIARY DATA: | | | | | |
| | DATA CHANNEL NOS.: | | | | AUXILIARY CHANNEL NOS.: FULL PLOT REC PLOT REC # | | | | | |
| PARAMETER | RECORD LENGTH: 17 sec. | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 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 15 | FREQ. 90 | 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"/> AGC <input type="checkbox"/> DEFLOAT <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 |
| CFS I | 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 3 VIBS | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75ft | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | |
| | | CHG/ HOLE: | HOLE DEPTH: | SWEEP POSITION: 1 | SWEEP START: 10Hz | SWEEP END: 45Hz | SWEEP LENGTH: 11sec | SWEEP TAPER: 0.7sec | PHASE COMP: | |
| RECEIVER | TYPE: | PATTERN: | NO. OF ELEMENTS: | INLINE SPACING: | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | |
| | CONNECTION: | RESISTANCE: | ohms | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | | | |
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | DIRECTION OF PROGRESSION: | OFFSET GROUP 1: | OFFSET GROUP 2: | OFFSET GROUP 3: | LEADING GROUP: | |

DIAGRAMS/MISC. INFORMATION:

| 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 | | HT | TR 1-11 | TR 12-22 | TR 23-33 |
| 17141 | 20138 | 20138 | 20145 | 20145 | 11 | 30 | 81 | 11 | | 16 | VP795 - VP696 | | | | | |
| 17142 | 20146 | 20146 | 20153 | 20153 | 11 | 30 | 82 | 11 | | 18 | VP793 - VP694 | | | | | |
| 17143 | 20154 | 20154 | 20161 | 20161 | 11 | 30 | 83 | 11 | | 20 | VP791 - VP692 | | | | | |
| 17144 | 20162 | 20162 | 20169 | 20169 | 11 | 30 | 84 | 11 | | 22 | VP789 - VP690 | | | | | |
| 17145 | 20170 | 20170 | 20177 | 20177 | 11 | 30 | 85 | 11 | | 24 | VP787 - VP688 | | | | | |
| 17146 | 20178 | 20178 | 20185 | 20185 | 11 | 30 | 86 | 11 | | 26 | VP785 - VP686 | | | | | |
| 17147 | 20186 | 20186 | 20193 | 20193 | 11 | 30 | 87 | 11 | | 28 | VP783 - VP684 | | | | | |
| 17148 | 20194 | 20194 | 21001 | 21001 | 11 | 30 | 88 | 11 | | 30 | VP781 - VP682 | | | | | |
| 17149 | 21002 | 21002 | 21109 | 21109 | 11 | 30 | 89 | 11 | | 32 | VP779 - VP680 | | | | | |
| 17150 | 21116 | 21116 | 21117 | 21117 | 11 | 30 | 90 | 11 | | 34 | VP777 - VP678 | | | | | |
| 17151 | 21118 | 21118 | 21125 | 21125 | 11 | 30 | 91 | 11 | | 36 | VP775 - VP676 | | | | | |
| 17152 | 21126 | 21126 | 21133 | 21133 | 11 | 30 | 92 | 11 | | 38 | VP773 - VP674 | | | | | |
| 17153 | 21134 | 21134 | 21141 | 21141 | 11 | 30 | 93 | 11 | | 40 | VP771 - VP672 | | | | | |
| 17154 | 21142 | 21142 | 21149 | 21149 | 11 | 30 | 94 | 11 | | 42 | VP769 - VP670 | | | | | |
| 17155 | 21150 | 21150 | 21157 | 21157 | 11 | 30 | 95 | 175 W | | 44 | VP767 - VP668 | | | | | |
| 17156 | 21158 | 21158 | 21165 | 21165 | 11 | 30 | 96 | 11 | | 46 | VP765 - VP666 | | | | | |
| 17157 | 21167 | 21167 | 21174 | 21174 | 11 | 30 | 97 | 11 | | 0 | VP763 - VP664 | | | | | |
| 17158 | 21175 | 21175 | 21182 | 21182 | 11 | 30 | 98 | 11 | | 2 | VP761 - VP662 | | | | | |
| 17159 | 21193 | 21193 | 21190 | 21190 | 11 | 30 | 99 | 11 | | 4 | VP759 - VP660 | | | | | |
| 17160 | 21191 | 21191 | 21198 | 21198 | 11 | 30 | 100 | 11 | | 6 | VP757 - VP658 | | | | | |

TR#96 DEAD, TAPE CHANGE, DOOR SHOOTING 16:00, UNIT #2159
 TR#1 DEAD, STARTED SHOOTING 16:40

SETUP AT VP690,

TAPE CHANGE,

LAND SEISMIC RECORDING LOG

| | | | | | |
|---|-----------------------|------------------------|---------------------------------|--------------------------------|---|
|  | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO: 47XS |  |
| | PARTY NO: 1184 | INST. ENG: | | DATE: MO 2 DAY 19 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"/> 0005 <input type="checkbox"/> EVENS | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX | <input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK | FORMAT: 8 SEG | <input type="checkbox"/> DRIPPED <input type="checkbox"/> UNGAPPED | PACKING DENSITY: [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: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT. | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: _____ ohms. | | |

| | | |
|--------------------------|---|--|
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS. _____ DATA CHANNEL NOS. _____ (ON MAG TAPE) | AUXILIARY DATA: AUXILIARY CHANNEL NOS. FIELD PILOT REC PAOT REC# |
|--------------------------|---|--|

| | | | | | |
|-----------|---|--|---|---|--|
| PARAMETER | RECORD LENGTH: 17 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"/> OPERATE <input type="checkbox"/> HFP <input type="checkbox"/> FINAL | FILTERS: FREQ. 8 LO CUT HZ SLOPE 18 HI CUT HZ SLOPE 72 | NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT |
| DISPLAY | <input type="checkbox"/> MODE <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT | AMPLIFIER <input type="checkbox"/> DIRECT | INITIAL GAIN: _____ db | TRIP SENS: _____ db | POLARITY CONVENTION: <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE |
| CFS I | TYPE STACK: | GATE LENGTH: _____ | RECORD REJECTION: | NOISE REDUCTION: | NOISE THRESHOLD: _____ |

| | | | | | | | | | |
|--------|--|------------------------|----------------------------|------------------------------|-------------------------|-----------------------------|-----------------------------|-------------------|-----------------------|
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input checked="" type="checkbox"/> OTHER 3 VIBS | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75 FT | LATERAL SPACING: _____ | STAGGER: _____ | LENGTH: _____ | WIDTH: _____ | LATERAL OFFSET: _____ |
| | CHG/ HOLE: _____ | HOLE DEPTH: _____ | SWEEP POSITION: 1 | SWEEP START: 10 HZ | SWEEP END: 45 HZ | SWEEP LENGTH: 11 sec | SWEEP TAPER: 0.7 sec | PHASE COMP: _____ | |

| | | | | | | | | | |
|----------|-------------------|------------------------|------------------------|-----------------------|------------------------|----------------|---------------|--------------|-----------------------|
| RECEIVER | TYPE: _____ | PATTERN: _____ | NO. OF ELEMENTS: _____ | INLINE SPACING: _____ | LATERAL SPACING: _____ | STAGGER: _____ | LENGTH: _____ | WIDTH: _____ | LATERAL OFFSET: _____ |
| | CONNECTION: _____ | RESISTANCE: _____ ohms | | | | | | | |

| | | | | | |
|--------|-----------------------|-----------------------|---------------------------|---------------------------|---------------------------------|
| SPREAD | NO. OF GROUPS: _____ | GROUP INTERVAL: _____ | SHOTPOINT INTERVAL: _____ | FOLD: _____ | DIRECTION OF PROGRESSION: _____ |
| | OFFSET GROUP 1: _____ | OFFSET GROUP: _____ | OFFSET GROUP: _____ | OFFSET GROUP 48/96: _____ | LEADING GROUP: _____ |

DIAGRAMS/MISC. INFORMATION:

| SHOTPOINT | TR. _____ TO _____ | | TR. _____ TO _____ | | SHOT | | | | SPREAD | | | | REMARKS: | CORR. STACK | | | | |
|-----------|--------------------|--------|--------------------|-------|------|-------|-----|--------|--------|---------------|---------------|---|----------|-------------|---------|----------|----------|----------|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | DIR. | CDP SWITCH | LINE GROUPS | | | BY | TR 1-31 | TR 32-62 | TR 63-93 | TR 94-96 |
| | | | | | | | | | | | | | | | HI | REC. | HI | REC. |
| 1700 | 12516 | 153117 | 21819 | 21200 | 11 | 11 | 11 | 11 | 11 | 8 | VP755 - VP756 | 5 | | | | | | |
| 1701 | | 212017 | 21214 | 11 | 11 | 11 | 11 | 11 | 10 | VP753 - VP754 | | | | | | | | |
| 1702 | | 21215 | 21212 | 11 | 11 | 11 | 11 | 11 | 12 | VP751 - VP752 | | | | | | | | |
| 1703 | | 21213 | 21213 | 11 | 11 | 11 | 11 | 11 | 14 | VP749 - VP750 | | | | | | | | |
| 1696 | 12516 | 153118 | 21231 | 21238 | 11 | 11 | 11 | 11 | 16 | VP747 - VP748 | | | | | | | | |
| 1697 | | 21239 | 21246 | 11 | 11 | 11 | 11 | 11 | 18 | VP745 - VP746 | | | | | | | | |
| 1698 | | 21247 | 21254 | 11 | 11 | 11 | 11 | 11 | 20 | VP743 - VP744 | | | | | | | | |
| 1699 | | 21255 | 21262 | 11 | 11 | 11 | 11 | 11 | 22 | VP741 - VP742 | | | | | | | | |
| 1690 | 12516 | 153119 | 21263 | 21270 | 11 | 11 | 11 | 11 | 24 | VP739 - VP740 | | | | | | | | |
| 1686 | | 21271 | 21278 | 11 | 11 | 11 | 11 | 11 | 26 | VP737 - VP738 | | | | | | | | |
| 1687 | | 21279 | 21286 | 11 | 11 | 11 | 11 | 11 | 28 | VP735 - VP736 | | | | | | | | |
| 1684 | | 21287 | 21294 | 11 | 11 | 11 | 11 | 11 | 30 | VP733 - VP734 | | | | | | | | |
| 1680 | 7516 | 153120 | 21295 | 21302 | 11 | 11 | 11 | 11 | 32 | VP731 - VP732 | | | | | | | | |
| 1680 | | 21303 | 23118 | 11 | 11 | 11 | 11 | 11 | 34 | VP729 - VP730 | | | | | | | | |
| 1678 | | 23117 | 23220 | 23220 | 11 | 11 | 11 | 11 | 36 | VP727 - VP728 | | | | | | | | |
| 1674 | | 23219 | 23220 | 23220 | 11 | 11 | 11 | 11 | 38 | VP725 - VP726 | | | | | | | | |
| 1673 | 12516 | 153121 | 23218 | 23334 | 11 | 11 | 11 | 11 | 40 | VP723 - VP724 | | | | | | | | |
| 1672 | | 23219 | 23142 | 11 | 11 | 11 | 11 | 11 | 42 | VP721 - VP722 | | | | | | | | |
| 1670 | | 23447 | 21350 | 11 | 11 | 11 | 11 | 11 | 44 | VP719 - VP720 | | | | | | | | |
| 1668 | | 23517 | 23518 | 11 | 11 | 11 | 11 | 11 | 46 | VP717 - VP718 | | | | | | | | |

LAND SEISMIC RECORDING LOG

PAGE 002 U

| | | | | | | | | | | | |
|-----------------------------------|--|--|--|---|--|---|--|---|--|--|--|
| | | CLIENT: HUSKY | | PROSPECT: NPR-A | | AREA: SOUTHERN FOOTHILLS | | LINE NO: 47XS | | | |
| PARTY NO: 1154 | | INST. ENG.: | | DATE: | | MO: 2 DAY: 20 YR: 79 | | NO. OF SYSTEMS: | | INPUT IMPEDANCE: | |
| INSTRUMENT (9-TRACK) | | <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS | | <input type="checkbox"/> 1-24 & 25-48 <input checked="" type="checkbox"/> 48 & 49-96 | | ODDS EVENS: | | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX <input type="checkbox"/> OTHER | | <input checked="" type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK | |
| NO. BYTES IN RECORDED: 254 | | NO. BYTES IN RECORD ID: 2 | | NO. BYTES PER SCAN: 256 | | RECORD NUMBERS: | | GAIN CONSTANT: 36 db | | PACKING DENSITY: (LO) <input type="checkbox"/> 356 BPI (HI) <input type="checkbox"/> 712 BPI <input type="checkbox"/> 1600 BPI | |
| CONFIGURATION (MAG TAPE) | | FIELD TRACE NOS.: | | DATA CHANNEL NOS.: | | (ON MAG TAPE) | | AUXILIARY DATA: | | (1) (2) (3) (4) (5) (6) (7) | |
| PARAMETER | | RECORD LENGTH: 17 sec. | | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 4 ms. | | GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> FINAL | | FILTERS: | | FREQ: 8 LO CUT HZ SLOPE: 18 | |
| DISPLAY | | <input type="checkbox"/> MODE <input type="checkbox"/> FLOAT <input type="checkbox"/> AMPLIFIER DIRECT | | INITIAL GAIN: | | TRIP SENS: | | POLARITY CONVENTION: | | PRESSURE INCREASE ON GEOPHONE: | |
| CFS I | | TYPE STACK: | | GATE LENGTH: | | RECORD REJECTION: | | NOISE REDUCTION: | | NOISE THRESHOLD: | |
| SOURCE | | TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER | | PATTERN: INCLINE | | NO. OF POSITIONS: 8 | | INLINE SPACING: 75ft | | LATERAL SPACING: | |
| RECEIVER | | CONNECTION: | | RESISTANCE: | | NO. OF ELEMENTS: | | STAGGER: | | LENGTH: | |
| SPREAD | | NO. OF GROUPS: | | GROUP INTERVAL: | | SHOTPOINT INTERVAL: | | FOLD: | | DIRECTION OF PROGRESSION: | |

DIAGRAMS/MISC. INFORMATION:

| 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 |
| 1628 | 2565326 | 25415 | 2565326 | 25415 | | | 25 | | | 38 | VP677 - VP578 | ① TAPE CHANGE, |
| 1626 | 2565327 | 25413 | 2565327 | 25413 | | | 31 | | | 40 | VP675 - VP576 | |
| 1624 | 2565328 | 25411 | 2565328 | 25411 | | | 32 | | | 42 | VP673 - VP574 | |
| 1622 | 2565329 | 25409 | 2565329 | 25409 | | | 33 | | | 44 | VP671 - VP572 | |
| 1620 | 2565330 | 25407 | 2565330 | 25407 | | | 34 | | | 46 | VP669 - VP570 | TR#96 DEAD, TAPE CHANGE, DONE SHOOTING 10:50 |
| 1618 | 2565331 | 25405 | 2565331 | 25405 | | | 25 | | | 0 | VP667 - VP568 | ② TR#1 DEAD, STARTED SHOOTING 11:05 |
| 1616 | 2565332 | 25403 | 2565332 | 25403 | | | 26 | | | 2 | VP665 - VP566 | SET UP AT VP594 |
| 1614 | 2565333 | 25401 | 2565333 | 25401 | | | 27 | | | 4 | VP663 - VP564 | |
| 1612 | 2565334 | 25399 | 2565334 | 25399 | | | 28 | | | 6 | VP661 - VP562 | TAPE CHANGE, |
| 1610 | 2565335 | 25397 | 2565335 | 25397 | | | 29 | | | 8 | VP659 - VP560 | |
| 1608 | 2565336 | 25395 | 2565336 | 25395 | | | 30 | | | 10 | VP657 - VP558 | |
| 1606 | 2565337 | 25393 | 2565337 | 25393 | | | 31 | | | 12 | VP655 - VP556 | |
| 1604 | 2565338 | 25391 | 2565338 | 25391 | | | 32 | | | 14 | VP653 - VP554 | TAPE CHANGE, |
| 1602 | 2565339 | 25389 | 2565339 | 25389 | | | 33 | | | 16 | VP651 - VP552 | |
| 1600 | 2565340 | 25387 | 2565340 | 25387 | | | 34 | | | 18 | VP649 - VP550 | |
| 1598 | 2565341 | 25385 | 2565341 | 25385 | | | 35 | | | 20 | VP647 - VP548 | |
| 1596 | 2565342 | 25383 | 2565342 | 25383 | | | 36 | | | 22 | VP645 - VP546 | TAPE CHANGE, |
| 1594 | 2565343 | 25381 | 2565343 | 25381 | | | 37 | | | 24 | VP643 - VP544 | |
| 1592 | 2565344 | 25379 | 2565344 | 25379 | | | 38 | | | 26 | VP641 - VP542 | |
| 1590 | 2565345 | 25377 | 2565345 | 25377 | | | 39 | | | 28 | VP639 - VP540 | |

LAND SEISMIC RECORDING LOG



11/16/79

| | | | | | | | | | |
|--------------------------|---|--|--|---|--|--|---|---|-----------------------------|
| | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO.: 47X5 | | | | | |
| | PARTY NO.: 1184 | INST. ENG.: | | DATE: MO 2 DAY 20 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"/> T-48 & 49-96 | ODDS & EVENS | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II | <input checked="" type="checkbox"/> TRACK <input type="checkbox"/> 21 TRACK | FORMAT: B | <input checked="" type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED | PACKING DENSITY: (1) <input type="checkbox"/> 356 BPI 800 BPI (M) <input type="checkbox"/> 712 BPI 1600 BPI | INPUT IMPEDANCE: _____ ohms |
| | NO. BYTES IN HEADER REC: 254 | NO. BYTES IN RECORD ID: 7 | | NO. BYTES PER SCAN: 254 | RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT | GAIN CONSTANT: 34 db | (1) (2) (3) (4) (5) (6) (7) | | |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS.: | | | | AUXILIARY DATA: | | | | |
| | DATA CHANNEL NOS.: | | | | AUXILIARY CHANNEL NOS.: FIELD PLO RET PROT REC # | | | | |
| PARAMETER | RECORD LENGTH: 17 sec | SAMPLE RATE: <input type="checkbox"/> 1 ms <input type="checkbox"/> 2 ms | GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> FINAL | FILTERS: FREQ. 8 LO CUT HZ SLOPE 18 FREQ. 90 HI CUT HZ SLOPE 72 | NOTCH FILTER: <input type="checkbox"/> IN <input type="checkbox"/> OUT | | | | |
| DISPLAY | MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFLOAT <input type="checkbox"/> DIRECT | AMPLIFIER | INITIAL GAIN: _____ db | JRIP 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 | DOWNBREAK <input type="checkbox"/> UPBREAK | ON DISPLAY |
| CFS I | TYPE STACK: | GATE LENGTH: | RECORD REJECTION: | NOISE REDUCTION: | NOISE THRESHOLD: | CORR. SCALING: | | | R.C.U. NORM/ALT SW. |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER 30 LBS | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75 FT | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: |
| | | CHG/ HOLE: | HOLE DEPTH: | SWEEP POSITION: 1 | SWEEP START: 10 HZ | SWEEP END: 45 HZ | SWEEP LENGTH: 11 sec | SWEEP TAPER: 0.7 sec | PHASE COMP. |
| RECEIVER | TYPE: | PATTERN: | NO. OF ELEMENTS: | INLINE SPACING: | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: |
| | CONNECTION: | RESISTANCE: | ohms | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | | |
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | DIRECTION OF PROGRESSION: | OFFSET GROUP 48/96: | LEADING GROUP: | | |

DIAGRAMS/MISC. INFORMATION:

| SHOTPOINT | TR. _____ TO _____ | | TR. _____ TO _____ | | SHOT | | | | SPREAD | | | REMARKS: | CORE STACK | | |
|-----------|--------------------|-------|--------------------|-------|------|-------|-----|--------|--------|------------|---------------|----------|------------|---------|----------|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | DIR. | CDP SWITCH | LINE GROUPS | | SET UP | TR 1-41 | TR 42-83 |
| 15818 | 128651331 | 27705 | 27712 | 27712 | 40 | | | | | 30 | VP637 - VP538 | (2) | | | |
| 15816 | 128651332 | 27713 | 27720 | 27720 | 41 | | | | | 32 | VP635 - VP536 | | | | |
| 15814 | | 27721 | 27728 | 27728 | 42 | | | | | 34 | VP633 - VP534 | | | | |
| 15812 | | 27729 | 27736 | 27736 | 43 | | | | | 36 | VP631 - VP532 | | | | |
| 15810 | | 27737 | 27744 | 27744 | 44 | | | | | 38 | VP629 - VP530 | | | | |
| 15718 | 128651333 | 27745 | 27752 | 27752 | 45 | | | | | 40 | VP627 - VP528 | | | | |
| 15716 | | 27753 | 27760 | 27760 | 46 | | | | | 42 | VP625 - VP526 | | | | |
| 15714 | | 27761 | 27768 | 27768 | 47 | | | | | 44 | VP623 - VP524 | | | | |
| 15712 | | 27769 | 27776 | 27776 | 48 | | | | | 46 | VP621 - VP522 | | | | |
| 15710 | 128651334 | 27777 | 27784 | 27784 | 49 | | | | | 0 | VP619 - VP520 | (3) | | | |
| 15618 | | 27785 | 27792 | 27792 | 50 | | | | | 2 | VP617 - VP518 | | | | |
| 15616 | | 27793 | 27800 | 27800 | 51 | | | | | 4 | VP615 - VP516 | | | | |
| 15614 | | 27801 | 27808 | 27808 | 52 | | | | | 6 | VP613 - VP514 | | | | |
| 15612 | 128651335 | 27809 | 27816 | 27816 | 53 | | | | | 8 | VP611 - VP512 | | | | |
| 15610 | | 27817 | 27824 | 27824 | 54 | | | | | 10 | VP609 - VP510 | | | | |
| 15518 | | 27825 | 27832 | 27832 | 55 | | | | | 12 | VP607 - VP508 | | | | |
| 15516 | | 27833 | 27840 | 27840 | 56 | | | | | 14 | VP605 - VP506 | | | | |
| 15514 | 128651336 | 27841 | 27848 | 27848 | 57 | | | | | 16 | VP603 - VP504 | | | | |
| 15512 | | 27850 | 27857 | 27857 | 58 | | | | | 18 | VP601 - VP502 | | | | |
| 15510 | | 27858 | 27865 | 27865 | 59 | | | | | 20 | VP599 - VP500 | | | | |

LAND SEISMIC RECORDING LOG

| | | | | | | | | | | |
|---|---|--|---|---|---|-----------------------------|---|--|-----------------|--|
|  | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: Southern Foothills | LINE NO: 47X5 |  | | | | | |
| PARTY NO: 1154 | | INST. ENG: | | DATE: MO 2 DAY 20 YR 79 | | | | | | |
| INSTRUMENT (9-TRACK) | <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS | <input type="checkbox"/> 24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96 | ODDS EVENS | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS II <input type="checkbox"/> OTHER | <input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK | FORMAT: B | <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED | PACKING DENSITY: (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: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input checked="" type="checkbox"/> DEC <input type="checkbox"/> OCT | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: _____ ohms | | | | |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS. _____ DATA CHANNEL NOS. _____ (ON MAG TAPE) | | | | AUXILIARY DATA: AUXILIARY CHANNEL NOS.: FieldPna Rec Foot Rec* | | | | | |
| PARAMETER | RECORD LENGTH: 17 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 checked="" type="checkbox"/> TFP | FILTERS: FREQ. 8 LO CUT HZ SLOPE 15 FREQ. 90 HI CUT HZ SLOPE 22 | NOTCH FILTER: <input type="checkbox"/> IN <input checked="" 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"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE | PRESSURE INCREASE ON GEOPHONE: <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE | | NUMBERS ON MAG. TAPE: <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK | | ON DISPLAY | |
| CFS I | TYPE STACK: | GATE LENGTH: | RECORD REJECTION: | NOISE REDUCTION: | NOISE THRESHOLD: | CORR. SCALING: | R.C.U. NORM / ALT SW. | | | |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER 3 Vibrs | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75ft | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | |
| | CHG/ HOLE: | HOLE DEPTH: | SWEEP POSITION: 1 | SWEEP START: 10Hz | SWEEP END: 45Hz | SWEEP LENGTH: 11sec | SWEEP TAPER: 0.7sec | PHASE COMP: | | |
| RECEIVER | TYPE: | PATTERN: | NO. OF ELEMENTS: | INLINE SPACING: | LATERAL SPACING: | | LATERAL OFFSET: | | | |
| | CONNECTION: | RESISTANCE: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | | | | |
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | DIRECTION OF PROGRESSION: | | LEADING GROUP: | | | |
| | OFFSET GROUP 1: | OFFSET GROUP: | OFFSET GROUP: | OFFSET GROUP 48/96: | | | | | | |

DIAGRAMS/MISC. INFORMATION:

| SHOTPOINT | TR. to | | TR. to | | SHOT | | | | SPREAD | | | REMARKS: | CORR. STACK | | | | | |
|-----------|----------|------|----------|------|------|-------|-----|--------|--------|------------|-------------|---------------|-------------|---|-----------|------------|--|--|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | DIR. | COP SWITCH | LINE GROUPS | | TR. 48 | TR. 96 | TR. 48-96 | TR. 96-192 | | |
| 1548 | 2865336 | 2866 | 2867 | 2873 | 28 | 30 | 32 | 38 | 37 | | 22 | VP597 - VP498 | ③ | TAPE CHANGE, | | | | |
| 1549 | 2865337 | 2874 | 2875 | 2881 | | | | 61 | | | 24 | VP595 - VP496 | | | | | | |
| 1544 | 2865332 | 2882 | 2883 | 2889 | | | | 62 | | | 26 | VP593 - VP494 | | | | | | |
| 1543 | 2865330 | 2890 | 2891 | 2897 | | | | 63 | | | 28 | VP591 - VP492 | | | | | | |
| 1545 | 2865338 | 2898 | 2899 | 2905 | | | | 64 | | | 30 | VP589 - VP490 | | TAPE CHANGE, | | | | |
| 1536 | 2865335 | 2906 | 2907 | 2913 | | | | 65 | | | 32 | VP587 - VP488 | | | | | | |
| 1536 | 2865335 | 2911 | 2912 | 2918 | | | | 66 | | | 34 | VP585 - VP486 | | | | | | |
| 1534 | 2865332 | 2919 | 2920 | 2926 | | | | 67 | | | 36 | VP583 - VP484 | | | | | | |
| 1532 | 2865330 | 2927 | 2928 | 2934 | | | | 68 | | | 38 | VP581 - VP482 | | TAPE CHANGE, | | | | |
| 1530 | 2865338 | 2935 | 2936 | 2941 | | | | 69 | | | 40 | VP579 - VP480 | | | | | | |
| 1528 | 2865336 | 2942 | 2943 | 2948 | | | | 70 | | | 42 | VP577 - VP478 | | | | | | |
| 1526 | 2865334 | 2949 | 2950 | 2955 | | | | 71 | | | 44 | VP575 - VP476 | | | | | | |
| 1524 | 2865332 | 2956 | 2957 | 2962 | | | | 72 | | | 46 | VP573 - VP474 | | TR#4 DEAD, TAPE CHANGE, DONE SHOOTING 14:30 | | | | |
| 1522 | 2865330 | 2963 | 2964 | 2969 | | | | 73 | | | 0 | VP571 - VP472 | ④ | TR#1 DEAD, STARTED SHOOTING 15:10 | | | | |
| 1520 | 2865328 | 2970 | 2971 | 2976 | | | | 74 | | | 2 | VP569 - VP470 | | SET UP ANP 498, LINE BEND AT VP470 | | | | |
| 1518 | 2865326 | 2977 | 2978 | 2983 | | | | 75 | | | 4 | VP567 - VP468 | | | | | | |
| 1516 | 2865324 | 2984 | 2985 | 2990 | | | | 76 | | | 6 | VP565 - VP466 | | TAPE CHANGE, | | | | |
| 1514 | 2865322 | 2991 | 2992 | 2997 | | | | 77 | | | 8 | VP563 - VP464 | | | | | | |
| 1512 | 2865320 | 2998 | 2999 | 3004 | | | | 78 | | | 10 | VP561 - VP462 | | | | | | |
| 1510 | 2865318 | 3005 | 3006 | 3011 | | | | 79 | | | 12 | VP559 - VP460 | | | | | | |

LAND SEISMIC RECORDING LOG

L.M. 11-27-79

| | | | | | | | |
|--------------------------|--|---|--|--|--|---|--|
| CLIENT: HUSKY | | PROSPECT: NPR-A | | AREA: SOUTHERN FOOTHILLS | | LINE NO: 47XS | |
| PARTY NO: 1154 | | INST. ENG.: | | DATE: MO 2 DAY 26 YR 79 | | | |
| INSTRUMENT (9-TRACK) | | NO. BYTES IN HEADER REC.: 254 | | NO. BYTES IN RECORD ID.: 7 | | NO. BYTES PER SCAN: 256 | |
| CONFIGURATION (MAG TAPE) | | FIELD TRACE NOS.: | | DATA CHANNEL NOS.: | | (ON MAG TAPE) | |
| PARAMETER | | RECORD LENGTH: 17 sec. | | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 2 ms. <input type="checkbox"/> 4 ms. | | GAIN MODE: <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE | |
| DISPLAY | | MODE: <input checked="" type="checkbox"/> AGC <input type="checkbox"/> DEFLOAT <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 3 VIBS | | PATTERN: INLINE | | NO. OF POSITIONS: 8 | |
| RECEIVER | | TYPE: | | PATTERN: | | NO. OF ELEMENTS: | |
| SPREAD | | NO. OF GROUPS: | | GROUP INTERVAL: | | SHOTPOINT INTERVAL: | |



DIAGRAMS/MISC. INFORMATION:

| SHOTPOINT | TR 1 to | | TR 2 to | | SHOT | | | | SPREAD | | REMARKS | CORR. STACK | | | |
|-----------|-----------|-------|-----------|-------|-------|-------|-----|--------|--------|------------|-------------|-------------|---------|----------|----------|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | DIR. | COP SWITCH | | LINE GROUPS | TR 1-24 | TR 25-30 | TR 31-36 |
| 15100 | 28651341 | 30121 | 28651341 | 30121 | 30313 | | 810 | | | 14 | VP557-VP458 | | | | |
| 15106 | 28651342 | 30129 | 28651342 | 30129 | 30411 | | 811 | | | 16 | VP555-VP456 | | | | |
| 15108 | 28651343 | 30137 | 28651343 | 30137 | 30419 | | 812 | | | 18 | VP553-VP454 | | | | |
| 15102 | 28651344 | 30130 | 28651344 | 30130 | 30157 | | 813 | | | 20 | VP551-VP452 | | | | |
| 15100 | 28651345 | 30138 | 28651345 | 30138 | 30145 | | 814 | | | 22 | VP549-VP450 | | | | |
| 1496 | 286513113 | 30166 | 286513113 | 30166 | 30713 | | 815 | | | 24 | VP547-VP448 | | | | |
| 1496 | 286513114 | 30174 | 286513114 | 30174 | 30811 | | 816 | | | 26 | VP545-VP446 | | | | |
| 1494 | 286513115 | 30182 | 286513115 | 30182 | 30819 | | 817 | | | 28 | VP543-VP444 | | | | |
| 1492 | 286513116 | 30190 | 286513116 | 30190 | 30917 | | 818 | | | 30 | VP541-VP442 | | | | |
| 1490 | 28651344 | 30918 | 28651344 | 30918 | 31005 | | 819 | | | 32 | VP539-VP440 | | | | |
| 1488 | 28651345 | 3106 | 28651345 | 3106 | 31103 | | 820 | | | 34 | VP537-VP438 | | | | |
| 1484 | 28651346 | 31114 | 28651346 | 31114 | 31201 | | 821 | | | 36 | VP535-VP436 | | | | |
| 1484 | 28651347 | 31122 | 28651347 | 31122 | 31129 | | 822 | | | 38 | VP533-VP434 | | | | |
| 1482 | 28651345 | 31130 | 28651345 | 31130 | 31137 | | 823 | | | 40 | VP531-VP432 | | | | |
| 1460 | 28651346 | 31138 | 28651346 | 31138 | 31145 | | 824 | | | 42 | VP529-VP430 | | | | |
| 1476 | 28651347 | 31146 | 28651347 | 31146 | 31153 | | 825 | | | 44 | VP527-VP428 | | | | |
| 1476 | 28651348 | 31154 | 28651348 | 31154 | 31161 | | 826 | | | 46 | VP525-VP426 | | | | |
| 1474 | 28651346 | 31162 | 28651346 | 31162 | 31169 | | 827 | | | 0 | VP523-VP424 | | | | |
| 1472 | 28651347 | 31170 | 28651347 | 31170 | 31177 | | 828 | | | 2 | VP521-VP422 | | | | |
| 1470 | 28651348 | 31178 | 28651348 | 31178 | 31175 | | 829 | | | 4 | VP519-VP420 | | | | |

TR#9 DEAD, TAPE CHANGE, DONE SHOOTING 16:30
 TR#1 DEAD, STARTED SHOOTING 17:05

LAND SEISMIC RECORDING LOG



PAGE 6 OF 10

| | | | | | | | | | | | | |
|---|--|---|--|---|---|---|--|--|--|-----|-----|-----|
|  | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO: 47XS |  | | | | | | | |
| | PARTY NO: 1154 | INST. ENG: | | DATE: MO 2 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"/> 9 TRACK <input type="checkbox"/> 21 TRACK | FORMAT: B | <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"/> 1800 BPI | | | |
| | NO. BYTES IN HEADER REC: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input type="checkbox"/> DEC <input type="checkbox"/> OCT | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: _____ ohms | (1) | (2) | (3) | (4) | (5) | (6) |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS. _____ | | | | AUXILIARY DATA: _____ | | | | AUXILIARY CHANNEL NOS.: _____ | | | |
| PARAMETER | RECORD LENGTH: 17 sec. | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms. | GAIN MODE: <input type="checkbox"/> INITIAL <input type="checkbox"/> MANUAL <input type="checkbox"/> OPERATE | FILTERS: FREQ. 8 | LO CUT HZ SLOPE 18 | FREQ. 90 | 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 | INITIAL GAIN: _____ db | TRIP SENS: _____ db | POLARITY CONVENTION: _____ | PRESSURE INCREASE ON GEOPHONE: _____ | <input type="checkbox"/> NEGATIVE <input type="checkbox"/> POSITIVE | NUMBERS ON OH MAG TAPE | <input type="checkbox"/> DOWNBREAK <input type="checkbox"/> UPBREAK | ON DISPLAY | | | |
| CFS I | TYPE STACK: _____ | GATE LENGTH: _____ | RECORD REJECTION: _____ | NOISE REDUCTION: _____ | NOISE THRESHOLD: _____ | CORR. SCALING: _____ | R.C.U. NORM/ALT SW | | | | | |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER 30.85 | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75 FT | LATERAL SPACING: _____ | STAGGER: _____ | LENGTH: _____ | WIDTH: _____ | LATERAL OFFSET: _____ | | | |
| RECEIVER | CONNECTION: _____ | RESISTANCE: _____ ohms | NO. OF ELEMENTS: _____ | STAGGER: _____ | INLINE SPACING: _____ | LENGTH: _____ | WIDTH: _____ | LATERAL OFFSET: _____ | | | | |
| SPREAD | NO. OF GROUPS: _____ | GROUP INTERVAL: _____ | SHOTPOINT INTERVAL: _____ | FOLD: _____ | OFFSET GROUP 1: _____ | 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. | COP SWITCH | | LINE GROUPS | HT | TR 1-48 | TR 48-96 | REC. |
| 4168 | 2845346 | 3184 | 17 | 3193 | 27 | 29 | 30 | 25 | | 6 | VP577 - VP418 | 5 | | | | |
| 4169 | 2845347 | 3194 | | 3201 | | | | 10 | | 8 | VP515 - VP416 | | | | | |
| 4171 | | 3210 | | 3209 | | | | 07 | | 10 | VP513 - VP414 | | | | | |
| 4172 | | 3211 | | 3217 | | | | 00 | | 12 | VP511 - VP412 | | | | | |
| 4173 | | 3218 | | 3225 | | | | 04 | | 14 | VP509 - VP410 | | | | | |
| 4174 | 2845348 | 3224 | | 3233 | | | | 05 | | 16 | VP507 - VP408 | | | | | |
| 4175 | | 3234 | | 3241 | | | | 06 | | 18 | VP505 - VP406 | | | | | |
| 4176 | | 3242 | | 3249 | | | | 07 | | 20 | VP503 - VP404 | | | | | |
| 4177 | | 3250 | | 3257 | | | | 08 | | 22 | VP501 - VP402 | | | | | |
| 4178 | 2845349 | 3258 | | 3262 | | | | 09 | | 24 | VP499 - VP400 | | | | | |
| 4179 | | 3266 | | 3273 | | | | 10 | | 26 | VP497 - VP398 | | | | | |
| 4180 | | 3274 | | 3281 | | | | 11 | | 28 | VP495 - VP396 | | | | | |
| 4181 | | 3282 | | 3289 | | | | 12 | | 30 | VP493 - VP394 | | | | | |
| 4182 | 2845350 | 3290 | | 3297 | | | | 13 | | 32 | VP491 - VP392 | | | | | |
| 4183 | | 3298 | | 3305 | | | | 14 | | 34 | VP489 - VP390 | | | | | |
| 4184 | | 3306 | | 3313 | | | | 15 | | 36 | VP487 - VP388 | | | | | |
| 4185 | | 3314 | | 3321 | | | | 16 | | 38 | VP485 - VP386 | | | | | |
| 4186 | 2845351 | 3322 | | 3329 | | | | 17 | | 40 | VP483 - VP384 | | | | | |
| 4187 | | 3330 | | 3337 | | | | 18 | | 42 | VP481 - VP382 | | | | | |
| 4188 | | 3338 | | 3345 | | | | 19 | | 44 | VP479 - VP380 | | | | | |



LAND SEISMIC RECORDING LOG

| | | | | | | | | | |
|---|--|--|---|--|---|--------------------------------------|---|---|--|
|  | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO: 47X5 |  | | | | |
| | PARTY NO: 1184 | INST. ENG: | | DATE: 2 DAY 20, 79 | | | | | |
| INSTRUMENT (9-TRACK) | <input type="checkbox"/> 1 SYSTEM <input checked="" type="checkbox"/> 2 SYSTEMS | <input type="checkbox"/> 24 & 25-48 <input checked="" type="checkbox"/> 48 & 49-96 | <input type="checkbox"/> ODDS & EVENS | TYPE: <input type="checkbox"/> DFS III <input checked="" type="checkbox"/> DFS II <input type="checkbox"/> OTHER | <input type="checkbox"/> 9 TRACK <input checked="" type="checkbox"/> 21 TRACK | FORMAT: B | <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"/> 1000 BPI |
| | NO. BYTES IN HEADER REC: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input checked="" type="checkbox"/> DEC. <input type="checkbox"/> OCT. | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: _____ ohms. | (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____ (7) _____ | | |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS.: _____ | | | | AUXILIARY DATA: | | | | |
| | DATA CHANNEL NOS.: _____ [ON MAG TAPE] | | | | AUXILIARY CHANNEL NOS.: FIELD PLOT REC PLOT REC# | | | | |
| PARAMETER | RECORD LENGTH: 17 sec. | SAMPLE RATE: <input type="checkbox"/> 1 ms. <input checked="" type="checkbox"/> 4 ms. <input type="checkbox"/> 2 ms. <input type="checkbox"/> _____ ms. | GAIN MODE: <input type="checkbox"/> INITIAL <input checked="" type="checkbox"/> TRIP | <input type="checkbox"/> MANUAL <input checked="" type="checkbox"/> OPERATE | FILTERS: FREQ 8 | LO CUT HZ SLOPE 18 | FREQ 90 | HI CUT HZ SLOPE 72 | NOTCH FILTER: <input type="checkbox"/> IN <input checked="" type="checkbox"/> OUT |
| DISPLAY | MODE: <input type="checkbox"/> FLOAT <input type="checkbox"/> DEFOAT | <input type="checkbox"/> AMPLIFIER <input checked="" type="checkbox"/> DIRECT | INITIAL GAIN: _____ db | TRIP SENS.: _____ db | POLARITY CONVENTION: _____ | PRESSURE INCREASE ON GEOPHONE: _____ | <input type="checkbox"/> NEGATIVE <input checked="" type="checkbox"/> POSITIVE | NUMBERS ON MAG. TAPE <input type="checkbox"/> ON DISPLAY | <input type="checkbox"/> DOWNBREAK <input checked="" type="checkbox"/> UPBREAK |
| CFS I | TYPE STACK: _____ | GATE LENGTH: _____ | RECORD REJECTION: _____ | NOISE REDUCTION: _____ | NOISE THRESHOLD: _____ | CORR. SCALING: _____ | R.C.U. NORM./ALT SW. | | |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input checked="" type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75ft | LATERAL SPACING: _____ | STAGGER: _____ | LENGTH: _____ | WIDTH: _____ | LATERAL OFFSET: _____ |
| | | CHG/ HOLE: _____ | HOLE DEPTH: _____ | SWEEP POSITION: 1 | SWEEP START: 10Hz | SWEEP END: 45Hz | SWEEP LENGTH: 11sec | SWEEP TAPER: 0.7sec | PHASE COMP: _____ |
| RECEIVER | TYPE: _____ | PATTERN: _____ | NO. OF ELEMENTS: _____ | INLINE SPACING: _____ | LATERAL SPACING: _____ | STAGGER: _____ | LENGTH: _____ | WIDTH: _____ | LATERAL OFFSET: _____ |
| | CONNECTION: _____ | RESISTANCE: _____ ohms | STAGGER: _____ | LENGTH: _____ | WIDTH: _____ | LATERAL OFFSET: _____ | | | |
| SPREAD | NO. OF GROUPS: _____ | GROUP INTERVAL: _____ | SHOTPOINT INTERVAL: _____ | OFFSET: _____ | GROUP: _____ | FOLD: _____ | 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 1-48 | TR 48-96 |
| 1428 | 2865351 | 3346 | 2865351 | 3346 | 335 | 20 | 27 | 29 | 30 | 32 | 33 | 37 | | |
| 1426 | 2865352 | 3354 | 2865352 | 3354 | 336 | 21 | 11 | 21 | | | | | | |
| 1424 | | 3362 | | 3362 | 336 | 22 | 11 | 22 | | | | | | |
| 1422 | | 3370 | | 3370 | 337 | 23 | 11 | 23 | | | | | | |
| 1420 | | 3378 | | 3378 | 338 | 24 | 11 | 24 | | | | | | |
| 1418 | 2865353 | 3386 | 2865353 | 3386 | 339 | 25 | 11 | 25 | | | | | | |
| 1416 | | 3394 | | 3394 | 340 | 26 | 11 | 26 | | | | | | |
| 1414 | | 3402 | | 3402 | 341 | 27 | 11 | 27 | | | | | | |
| 1412 | | 3410 | | 3410 | 341 | 28 | 11 | 28 | | | | | | |
| 1410 | 2865354 | 3418 | 2865354 | 3418 | 342 | 29 | 11 | 29 | | | | | | |
| 1408 | | 3426 | | 3426 | 343 | 30 | 11 | 30 | | | | | | |
| 1406 | | 3434 | | 3434 | 344 | 31 | 11 | 31 | | | | | | |
| 1404 | | 3442 | | 3442 | 344 | 32 | 11 | 32 | | | | | | |
| 1402 | 2865355 | 3450 | 2865355 | 3450 | 345 | 33 | 11 | 33 | | | | | | |
| 1400 | | 3458 | | 3458 | 346 | 34 | 11 | 34 | | | | | | |
| 1398 | | 3466 | | 3466 | 347 | 35 | 11 | 35 | | | | | | |
| 1396 | | 3474 | | 3474 | 348 | 36 | 11 | 36 | | | | | | |
| 1394 | 2865356 | 3482 | 2865356 | 3482 | 349 | 37 | 11 | 37 | | | | | | |
| 1392 | | 3490 | | 3490 | 349 | 38 | 11 | 38 | | | | | | |
| 1390 | | 3498 | | 3498 | 350 | 39 | 11 | 39 | | | | | | |

LAND SEISMIC RECORDING LOG

| | | | | | | | | | |
|---|--|--|---|--|---|---|--|--|--|
|  | CLIENT: HUSKY | PROSPECT: NPR-A | AREA: SOUTHERN FOOTHILLS | LINE NO: 47XS |  | | | | |
| PARTY NO: 1154 | | INST. ENG: | | DATE: MO 2 DAY 20 YR 79 | | | | | |
| INSTRUMENT (9-TRACK) | <input type="checkbox"/> 1 SYSTEM <input type="checkbox"/> 2 SYSTEMS | <input type="checkbox"/> 24 & 25-48 <input checked="" type="checkbox"/> 1-48 & 49-96 | ODDS & EVENS | TYPE: <input type="checkbox"/> DFS III <input type="checkbox"/> DFS IX | <input type="checkbox"/> 9 TRACK <input type="checkbox"/> 21 TRACK | FORMAT: B | <input type="checkbox"/> GAPPED <input type="checkbox"/> UNGAPPED | PACKING DENSITY: (L) <input type="checkbox"/> 356 BPI (M) <input type="checkbox"/> 712 BPI | (H) <input type="checkbox"/> 800 BPI (I) <input type="checkbox"/> 1600 BPI |
| | NO. BYTES IN HEADER REC: 254 | NO. BYTES IN RECORD ID: 2 | NO. BYTES PER SCAN: 256 | RECORD NUMBERS: <input type="checkbox"/> DEC. <input type="checkbox"/> OCT. | GAIN CONSTANT: 36 db | INPUT IMPEDANCE: _____ ohms | | | |
| CONFIGURATION (MAG TAPE) | FIELD TRACE NOS. _____ DATA CHANNEL NOS. _____ (ON MAG TAPE) | | | | AUXILIARY DATA: AUXILIARY CHANNEL NOS. FIELD PILOT REPTING REC# | | | | |
| PARAMETER | RECORD LENGTH: 17 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"/> TFP <input type="checkbox"/> OPERATE | FILTERS: FREQ. 8 LO CUT HZ 18 HI CUT HZ 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"/> AGC <input type="checkbox"/> DEFOAT | INITIAL GAIN: _____ db | TRIP SENS: _____ 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: | R.C.U. NORM/ALT SW. | | |
| SOURCE | TYPE: <input type="checkbox"/> DYNAMITE <input type="checkbox"/> VIBROSEIS <input type="checkbox"/> OTHER | PATTERN: INLINE | NO. OF POSITIONS: 8 | INLINE SPACING: 75 FT | LATERAL SPACING: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: |
| | 3 VIBS | CHG/ HOLE: | HOLE DEPTH: | SWEEP POSITION: 1 | SWEEP START: 10 HZ | SWEEP END: 45 HZ | SWEEP LENGTH: 1/SEC | SWEEP TAPER: 0.7 SEC | PHASE COMP: |
| RECEIVER | TYPE: | PATTERN: | NO. ADP. ELEMENTS: | INLINE SPACING: | LATERAL SPACING: | | LATERAL OFFSET: | | |
| | CONNECTION: | RESISTANCE: | STAGGER: | LENGTH: | WIDTH: | LATERAL OFFSET: | | | |
| SPREAD | NO. OF GROUPS: | GROUP INTERVAL: | SHOTPOINT INTERVAL: | FOLD: | DIRECTION OF PROGRESSION: | | LEADING GROUP: | | |
| | OFFSET GROUP 1: | OFFSET GROUP: | OFFSET GROUP: | OFFSET GROUP 48/96: | | | | | |

DIAGRAMS/MISC. INFORMATION:

| SHOTPOINT | TR. _____ TO _____ | | TR. _____ TO _____ | | SHOT | | | | SPREAD | | REMARKS: | CORR. STACK | | | | | | | |
|-----------|--------------------|------|--------------------|------|------|-------|-----|--------|--------|------------|----------|------------------|----------------|----------|--|----------|--|--|--|
| | REEL NO. | REC. | REEL NO. | REC. | SIZE | DEPTH | NO. | OFFSET | DIR. | COP SWITCH | | LINE GROUPS | TR 1-24 | TR 25-48 | TR 49-72 | TR 73-96 | | | |
| 388 | 254535 | 3504 | 17 | 3513 | 20 | 27 | 29 | 30 | 32 | 33 | 37 | 38 | VP 437 - TS 34 | ① | TAPE CHANGE | | | | |
| 386 | 254535 | 3514 | | 3521 | | | | | | | | 40 | VP 435 - TS 36 | | | | | | |
| 384 | | 3522 | | 3530 | | | | | | | | 42 | VP 433 - TS 38 | | | | | | |
| 382 | | 3530 | | 3537 | | | | | | | | 44 | VP 431 - TS 40 | | | | | | |
| 380 | | 3538 | | 3545 | | | | | | | | 34 46 | VP 429 - TS 42 | ② | TR 46 DEAD , TAPE CHANGE, ZONE SHOOTING 20:20 | | | | |
| 378 | 254535 | 3546 | | 3553 | | | | | | | | 36 | VP 427 - TS 44 | | TR 46 GRP AT TS 43 DEAD FOR REMAINDER OF SET UP | | | | |
| 376 | | 3554 | | 3561 | | | | | | | | 38 | VP 425 - TS 46 | | STARTED SHOOTING 20:40 | | | | |
| 374 | | 3562 | | 3569 | | | | | | | | 40 | VP 423 - TS 48 | | SET UP AT UP 390 | | | | |
| 372 | | 3570 | | 3577 | | | | | | | | 42 | VP 421 - TS 48 | | LAST 2 GRPS DEAD DUE TO 48 GRP TAILSPREAD, TAPE CHANGE | | | | |
| | | | | | | | | | | | | | | | DONE SHOOTING 21:00 | | | | |
| | | | | | | | | | | | | | | | END OF LINE - COMPLETE LINE PICKED UP | | | | |