FIELD REPORT

2010200068

Midnight Sun Drilling Co. Ltd.
#13 MacDonald Road
WHITEHORSE, Y.T. Y1A 4L1
Phone (403) 633-3070

Started June 13 1997
Completed June 19 1997

| AME AND ADDRESS OF CLIENT | DESCRIPTION OF WORK | LOCATION OF WORK |
|---|---|---|
| Tom Parkie | W/W<br>97-8-10 | Watson Lake |

| FORMATION LOG FROM | TO | FORMATION | DESCRIPTION OF WORK | TIME DATE | FROM | TO | HOURS |
|---|---|---|---|---|---|---|---|
| | | | MOVE | | | | |
| | | | Load | June 13 | 4:30 | 6:00 | 1.5 |
| | | | Travel | " | 7:00 | 11:00 | 4 |
| | | | move on set up | June 14 | 7:00 | 9:30 | 2.5 |
| 0 | 66 | sand | Gr. silt | " | 9:30 | 4:00 | 6.5 |
| 66 | 120 | silt | Clay | | | | |
| | | | Pull Broken casing | " | 4:00 | 8:00 | 4 |
| | | | spune bit off hammer | June 15 | 7:00 | 7:30 | 12.5 |
| | | | drive sub. Lost retainer | | | | |
| | | | Rings | | | | |
| | | | reset casing to 120' | | | | |
| 120 | 140 | silt | Clay | June 16 | 7:00 | 5:00 | 10 |
| | | | Drilled open hole to | | | | |
| | | | 180' Trip out. | | | | |
| | | | made retainer Ring | " | 8:00 | 9:30 | 1.5 |
| | | | trip in very slow | | | | |
| | | | Drilling | | | | |

| crd. of Casing & Pipe ize | Type | Size | Type |
|---|---|---|---|
| 6 | | | |
| eet | Inch | Feet | Inch |
| 57 | | | |

Remarks:

1 - drive shoe.

| STATIC LEVEL | Total Rig Time |
|---|---|
| Ground level | Total Standby |
| Top of casing | Drilling Mud |

SIGNATURES

MIDNIGHT SUN..... CLIENT.....

TITLE..... TITLE.....

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Phone (403) 633-3070

Started June 13 19 97
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| AME AND ADDRESS OF CLIENT | DESCRIPTION OF WORK | LOCATION OF WORK |
|---|---|---|
| Tonh Pankie | W/W | watson Lake |

| FORMATION LOG FROM | TO | FORMATION | DESCRIPTION OF WORK | TIME DATE | FROM | TO | HOURS |
|---|---|---|---|---|---|---|---|
| | | | MOVE | | | | |
| | | | trip out clean hammer | June 17 | 7:00 | 6:00 | 11 |
| | | | + bit | | | | |
| 140 | 178 | silt | | | | | |
| 178 | 182 | silt | some Gr. | | | | |
| 182 | 192 | silt | Clay | | | | |
| 192 | 215 | silt | Clay | June 18 | 7:00 | 8:00 | 13 |
| 215 | 227 | silt | Clay sand Gr. | | | | |
| 227 | 239 | clay | Layers of SS Clay + Gr. | | | | |
| 239 | 251 | clay | some Gr. | | | | |
| 251 | 253 | BR | with clay | | | | |
| 253 | 257 | BR | | | | | |
| | | | Trip out | | | | |
| 257 | 320 | BR | | June 19 | 7:00 | 10:00 | 3 |
| | | | Develop. | " | 10:00 | 12:00 | 2 |
| | | | move off. | " | 1:00 | 3:00 | 2 |
| | | | Travel | " | 3:30 | 8:30 | 5 |

| Rcrd. of Casing & Pipe Size | Type | Size | Type |
|---|---|---|---|
| Feet | Inch | Feet | Inch |

Remarks:

$1,21 600 / 654

| | |
|---|---|
| STATIC LEVEL | Total Rig Time hrs. |
| Ground level | Total Standby hrs. |
| Top of casing | Drilling Mud sacks |

SIGNATURES

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