

# WELL LOGS

K 7

|             |              |           |                  |     |
|-------------|--------------|-----------|------------------|-----|
| API number: | 30-025-38447 |           |                  |     |
| OGRID:      |              | Operator: | BC OPERATING INC |     |
|             |              | Property: | LONECAT FEDERAL  | # 1 |

|         |          |         |          |       |
|---------|----------|---------|----------|-------|
| surface | ULSTR: N | 20      | T 23S    | R 32E |
|         |          | 660 FSL | 1905 FWL |       |

|        |        |   |     |     |      |     |     |
|--------|--------|---|-----|-----|------|-----|-----|
| BH Loc | ULSTR. | N | 20  | T   | 23S  | R   | 32E |
|        |        |   | 660 | FSL | 1905 | FWL |     |

|               |             |     |             |     |             |
|---------------|-------------|-----|-------------|-----|-------------|
| Ground Level: | <b>3629</b> | DF: | <b>3640</b> | KB: | <b>3641</b> |
| Datum:        | <b>KB</b>   |     |             | TD: | <b>8870</b> |

Land: **STATE**

Completion Date: (1) **11/8/2007**

Date Logs Received: 3/5/2008

Date Logs Due in: (2) **11/28/2007**

\*\*\*LATE\*\*\*

|               |    |  |  |           |  |  |
|---------------|----|--|--|-----------|--|--|
| Confidential: | NO |  |  | Date out: |  |  |
|---------------|----|--|--|-----------|--|--|

Confidential period 90 Days for State & Fee, 1 Year for federal

Date Due In (1) is equal to Completion Date (1) + 20 days

| Logs           | Depth interval |             |                                      |
|----------------|----------------|-------------|--------------------------------------|
| <b>MPD/MDN</b> | <b>100</b>     | <b>8883</b> | Compensated Neutron Photo Density GR |
| <b>MLE/MMR</b> | <b>4584</b>    | <b>8855</b> | Dual Laterolog Micro Laterolog       |
|                |                |             |                                      |
|                |                |             |                                      |
|                |                |             |                                      |
|                |                |             |                                      |
|                |                |             |                                      |

K 7

## OCD TOPS

|               |      |        |  |  |  |
|---------------|------|--------|--|--|--|
|               |      |        |  |  |  |
| Rustler       | 1198 | Strawn |  |  |  |
|               |      | Atoka  |  |  |  |
|               |      | Morrow |  |  |  |
|               |      |        |  |  |  |
| Delaware      | 4782 |        |  |  |  |
| Delaware Lm   | 4782 |        |  |  |  |
| Delaware Sd   | 4832 |        |  |  |  |
| Bell Canyon   |      |        |  |  |  |
| Cherry Canyon |      |        |  |  |  |
| Brushy Canyon |      |        |  |  |  |
| Bone Spring   | 8650 |        |  |  |  |
| 1st Sd        |      |        |  |  |  |
| 2nd Carb      |      |        |  |  |  |
| 2nd Sd        |      |        |  |  |  |
| 3rd Carb      |      |        |  |  |  |
| 3rd Sd        |      |        |  |  |  |
|               |      |        |  |  |  |
| Wolfcamp      |      |        |  |  |  |