

# WELL LOGS

K<sub>z</sub>

|             |              |           |                                   |
|-------------|--------------|-----------|-----------------------------------|
| API number: | 30-025-39172 |           |                                   |
| OGRID:      |              | Operator: | APACHE CORP                       |
|             |              | Property: | WEST BLINEBRY DRINKARD UNIT # 123 |

|         |        |   |      |     |      |     |     |
|---------|--------|---|------|-----|------|-----|-----|
| surface | ULSTR: | J | 17   | T   | 21S  | R   | 37E |
|         |        |   | 1450 | FSL | 1350 | FEL |     |

|        |        |   |      |     |      |     |     |
|--------|--------|---|------|-----|------|-----|-----|
| BH Loc | ULSTR: | J | 17   | T   | 21S  | R   | 37E |
|        |        |   | 1450 | FSL | 1350 | FEL |     |

|               |      |     |      |     |      |  |
|---------------|------|-----|------|-----|------|--|
| Ground Level: | 3471 | DF: | 3483 | KB: | 3484 |  |
| Datum:        | KB   |     |      | TD: | 7200 |  |

Land: FEE

Completion Date: (1) 6/28/2010

Date Logs Received: 6/16/2010 \*\*ok\*\*

Date C105 Received: 7/23/2010 \*\*\*LATE\*\*\*

Date Logs/C105 Due in: (2) 7/18/2010

|               |    |  |  |           |  |
|---------------|----|--|--|-----------|--|
| 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 |      |                                      |
|---------|----------------|------|--------------------------------------|
| MPD/MDN | 100            | 7147 | Compensated Neutron Photo Density GR |
| MLE/MMR | 3000           | 7178 | Dual Laterolog Micro Laterolog       |
| MSS     | 3000           | 7190 | Compensated Sonic Spectral Gamma Ray |
|         | 3000           | 7126 | Sectral Gamma Ray                    |
|         | 1251           | 7147 | Borehole Profile Log                 |
|         |                |      |                                      |
|         |                |      |                                      |

K<sub>z</sub>

## OCD TOPS

|                    |      |           |  |  |
|--------------------|------|-----------|--|--|
| Rustler            | 1246 | Strawn    |  |  |
| Tansill            | 2473 | Atoka     |  |  |
| Yates              | 2613 | Morrow    |  |  |
| 7 rvs              | 2862 |           |  |  |
| T.7rvrs Bower Sd Z | 3188 | Austin    |  |  |
| B.7rvrs Bower Sd Z | 3264 | Chester   |  |  |
| Queen              | 3399 | Miss Lime |  |  |
| Penrose            | 3525 |           |  |  |
| Grayburg           | 3648 |           |  |  |
| San Andres         | 4036 |           |  |  |
| Glorieta           | 5144 |           |  |  |
| Paddock            |      |           |  |  |
| Blinbry            |      |           |  |  |
| Tubb               | 6127 |           |  |  |
| Drinkard           | 6435 |           |  |  |
| Abo                | 6707 |           |  |  |
| Wolfcamp           |      |           |  |  |
|                    |      |           |  |  |
|                    |      |           |  |  |