

# WELL LOGS

K<sub>z</sub>

|             |              |           |                                   |
|-------------|--------------|-----------|-----------------------------------|
| API number: | 30-025-40276 |           |                                   |
| OGRID:      |              | Operator: | APACHE CORP                       |
|             |              | Property: | WEST BLINEBRY DRINKARD UNIT # 135 |

|         |        |   |     |     |      |     |     |
|---------|--------|---|-----|-----|------|-----|-----|
| surface | ULSTR: | N | 8   | T   | 21S  | R   | 37E |
|         |        |   | 400 | FSL | 1650 | FWL |     |

|        |        |   |     |     |      |     |     |
|--------|--------|---|-----|-----|------|-----|-----|
| BH Loc | ULSTR: | N | 8   | T   | 21S  | R   | 37E |
|        |        |   | 400 | FSL | 1650 | FWL |     |

|               |      |     |      |     |      |  |
|---------------|------|-----|------|-----|------|--|
| Ground Level: | 3505 | DF: | 3515 | KB: | 3516 |  |
| Datum:        | KB   |     |      | TD: | 7125 |  |

Land: **FEDERAL**

|                            |            |
|----------------------------|------------|
| Completion Date: (1)       |            |
| Date Logs Received:        | 11/29/2011 |
| Date C105 Received:        |            |
| Date Logs/C105 Due in: (2) |            |

|               |    |  |  |           |  |
|---------------|----|--|--|-----------|--|
| Confidential: | N0 |  |  | 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            | 7077 | Compensated Neutron Photo Density GR |
| MLE/MMR | 1310           | 7108 | Dual Laterolog Micro Laterolog       |
| MSS     | 1310           | 7118 | Compensated Sonic Gamma Ray Log      |
|         | 1310           | 7055 | Spectral Gamma Ray                   |
|         | 1310           | 7077 | Borehole Profile Log                 |
|         |                |      |                                      |
|         |                |      |                                      |

K<sub>z</sub>

## OCD TOPS

|              |      |              |  |  |
|--------------|------|--------------|--|--|
| Rustler      | 1257 | Strawn       |  |  |
| Tansill      | 2501 | Atoka        |  |  |
| Yates        | 2640 | Morrow       |  |  |
| 7 rvs        | 2885 |              |  |  |
| T. Bowers Sd | 3210 | Austin       |  |  |
| B. Bowers Sd | 3280 | Chester      |  |  |
| Queen        | 3412 | Miss Lime    |  |  |
| Penrose      | 3527 | Woodford     |  |  |
| Grayburg     | 3660 | Devonian     |  |  |
| San Andres   | 3974 | Silurian     |  |  |
| Glorieta     | 5220 | Fussleman    |  |  |
| Paddock      | 5258 | Montoya      |  |  |
| Blinebry     |      | Simpson      |  |  |
| Tubb         | 6207 | Mckee        |  |  |
| Drinkard     | 6530 | Ellenburger  |  |  |
| Abo          | 6833 | Granite Wash |  |  |
| Wolfcamp     |      | preCambrian  |  |  |
|              |      |              |  |  |
|              |      |              |  |  |

JAN 23 2012