

# WELL LOGS

K z

|             |              |           |                                   |
|-------------|--------------|-----------|-----------------------------------|
| API number: | 30-025-39845 |           |                                   |
| OGRID:      |              | Operator: | APACHE CORP                       |
|             |              | Property: | EAST BLINEBRY DRINKARD UNIT # 112 |

|         |        |     |     |     |      |     |     |
|---------|--------|-----|-----|-----|------|-----|-----|
| surface | ULSTR: | V/N | 1   | T   | 21S  | R   | 37E |
|         |        |     | 250 | FSL | 2630 | FWL |     |

|        |        |     |     |     |      |     |     |
|--------|--------|-----|-----|-----|------|-----|-----|
| BH Loc | ULSTR: | V/N | 1   | T   | 21S  | R   | 37E |
|        |        |     | 250 | FSL | 2630 | FWL |     |

|               |      |     |      |     |      |  |
|---------------|------|-----|------|-----|------|--|
| Ground Level: | 3506 | DF: | 3516 | KB: | 3517 |  |
| Datum:        | KB   |     |      | TD: | 7202 |  |

Land: **FEDERAL**

Completion Date: (1)  
 Date Logs Received: 9/27/2010  
 Date C105 Received:  
 Date Logs/C105 Due in: (2)

|               |    |  |  |           |  |
|---------------|----|--|--|-----------|--|
| 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 | 200            | 7151 | Compensated Neutron Photo Density GR |
| MLE/MMR | 3000           | 7182 | Dual Laterolog Micro Laterolog       |
| MSS     | 3000           | 7196 | Compensated Sonic Gamma Ray Log      |
|         | 3000           | 7130 | Spectral Gamma Ray                   |
|         | 1537           | 7151 | Borehole Profile                     |
|         |                |      |                                      |
|         |                |      |                                      |

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## OCD TOPS

|            |      |           |  |  |
|------------|------|-----------|--|--|
| Rustler    | 1523 | Strawn    |  |  |
| Tansill    | 2658 | Atoka     |  |  |
| Yates      | 2792 | Morrow    |  |  |
| 7 rvs      | 3054 |           |  |  |
|            | 3378 | Austin    |  |  |
|            | 3456 | Chester   |  |  |
| Queen      | 3620 | Miss Lime |  |  |
| Penrose    |      |           |  |  |
| Grayburg   | 3944 |           |  |  |
| San Andres | 4219 |           |  |  |
| Glorieta   | 5416 |           |  |  |
| Paddock    |      |           |  |  |
| Blinebry   |      |           |  |  |
| Tubb       | 6344 |           |  |  |
| Drinkard   | 6673 |           |  |  |
| Abo        | 6967 |           |  |  |
| Wolfcamp   |      |           |  |  |
|            |      |           |  |  |
|            |      |           |  |  |