

# WELL LOGS

K Z

|             |              |           |                             |       |
|-------------|--------------|-----------|-----------------------------|-------|
| API number: | 30-025-39847 |           |                             |       |
| OGRID:      |              | Operator: | APACHE CORP                 |       |
|             |              | Property: | EAST BLINEBRY DRINKARD UNIT | # 118 |

|         |        |   |          |          |       |
|---------|--------|---|----------|----------|-------|
| surface | ULSTR: | J | 13       | T 21S    | R 37E |
|         |        |   | 1650 FSL | 1710 FEL |       |

|        |        |   |          |          |       |
|--------|--------|---|----------|----------|-------|
| BH Loc | ULSTR: | J | 13       | T 21S    | R 37E |
|        |        |   | 1650 FSL | 1710 FEL |       |

|               |      |     |      |     |      |
|---------------|------|-----|------|-----|------|
| Ground Level: | 3436 | DF: | 3446 | KB: | 3447 |
| Datum:        | KB   |     |      | TD: | 7201 |

|       |         |                            |            |            |
|-------|---------|----------------------------|------------|------------|
| Land: | FEDERAL | Completion Date: (1)       | 10/27/2010 |            |
|       |         | Date Logs Received:        | 10/12/2010 | **OK**     |
|       |         | Date C105 Received:        | 11/24/2010 | ***Late*** |
|       |         | Date Logs/C105 Due in: (2) | 11/16/2010 |            |

|               |    |  |  |           |  |
|---------------|----|--|--|-----------|--|
| 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            | 7153 | Compensated Neutron Photo Density GR |
| MLE/MMR | 3000           | 7196 | Dual Laterolog Micro Laterolog       |
| MAI     | 3000           | 7168 | Spectral Gamma Ray                   |
|         | 1494           | 7153 | Borehole Profile                     |
|         |                |      |                                      |
|         |                |      |                                      |
|         |                |      |                                      |
|         |                |      |                                      |

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## OCD TOPS

|            |      |           |  |  |
|------------|------|-----------|--|--|
| Rustler    | 1445 | Strawn    |  |  |
| Tansill    |      | Atoka     |  |  |
| Yates      | 2758 | Morrow    |  |  |
| 7 rvs      | 3030 |           |  |  |
|            | 3353 | Austin    |  |  |
|            | 3437 | Chester   |  |  |
| Queen      | 3594 | Miss Lime |  |  |
| Penrose    |      |           |  |  |
| Grayburg   | 3947 |           |  |  |
| San Andres | 4192 |           |  |  |
| Glorieta   | 5420 |           |  |  |
| Paddock    | 5478 |           |  |  |
| Blaineby   |      |           |  |  |
| Tubb       | 6347 |           |  |  |
| Drinkard   | 6664 |           |  |  |
| Abo        | 6918 |           |  |  |
| Wolfcamp   |      |           |  |  |
|            |      |           |  |  |
|            |      |           |  |  |