

# WELL LOGS

K Z

|             |              |           |                                   |
|-------------|--------------|-----------|-----------------------------------|
| API number: | 30-025-40273 |           |                                   |
| OGRID:      |              | Operator: | APACHE CORP                       |
|             |              | Property: | WEST BLINEBRY DRINKARD UNIT # 108 |

|         |        |   |      |     |      |     |     |
|---------|--------|---|------|-----|------|-----|-----|
| surface | ULSTR: | K | 8    | T   | 21S  | R   | 37E |
|         |        |   | 1330 | FSL | 1650 | FWL |     |

|        |        |   |      |     |      |     |     |
|--------|--------|---|------|-----|------|-----|-----|
| BH Loc | ULSTR: | K | 8    | T   | 21S  | R   | 37E |
|        |        |   | 1330 | FSL | 1650 | FWL |     |

|               |      |     |      |     |      |  |  |
|---------------|------|-----|------|-----|------|--|--|
| Ground Level: | 3518 | DF: | 3528 | KB: | 3529 |  |  |
| Datum:        | KB   |     |      | TD: | 7265 |  |  |

|       |                            |            |
|-------|----------------------------|------------|
|       | Completion Date: (1)       | 11/21/2011 |
|       | Date Logs Received:        | 11/4/2011  |
|       | Date C105 Received:        | 12/8/2011  |
|       | Date Logs/C105 Due in: (2) | 12/11/2011 |
| Land: | FEDERAL                    |            |

|               |    |  |  |           |  |  |
|---------------|----|--|--|-----------|--|--|
| 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 | 150            | 7217 | Compensated Neutron Photo Density GR |
| MLE/MMR | 3000           | 7247 | Dual Laterolog Micro Laterolog       |
| MSS     | 3000           | 7259 | Compensated Sonic Gamma Ray Log      |
|         | 3000           | 7195 | Spectral Gamma Ray                   |
|         | 150            | 7217 | Borehole Profile Log                 |
|         |                |      |                                      |
|         |                |      |                                      |

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## OCD TOPS

|            |      |           |  |  |  |
|------------|------|-----------|--|--|--|
| Rustler    | 1290 | Strawn    |  |  |  |
| Tansill    | 2523 | Atoka     |  |  |  |
| Yates      | 2660 | Morrow    |  |  |  |
| 7 rtrs     | 2906 |           |  |  |  |
|            | 3230 | Austin    |  |  |  |
|            | 3301 | Chester   |  |  |  |
| Queen      | 3435 | Miss Lime |  |  |  |
| Penrose    | 3550 |           |  |  |  |
| Grayburg   | 3700 |           |  |  |  |
| San Andres | 4000 |           |  |  |  |
| Glorieta   | 5195 |           |  |  |  |
| Paddock    | 5274 |           |  |  |  |
| Blinebry   |      |           |  |  |  |
| Tubb       | 6197 |           |  |  |  |
| Drinkard   | 6534 |           |  |  |  |
| Abo        | 6826 |           |  |  |  |
| Wolfcamp   |      |           |  |  |  |
|            |      |           |  |  |  |