

# WELL LOGS

K Z

|             |              |           |                               |
|-------------|--------------|-----------|-------------------------------|
| API number: | 30-025-39046 |           |                               |
| OGRID:      |              | Operator: | APACHE CORP                   |
|             |              | Property: | NORTHEAST DRINKARD UNIT # 944 |

|         |        |   |      |     |      |     |     |
|---------|--------|---|------|-----|------|-----|-----|
| surface | ULSTR: | I | 23   | T   | 21S  | R   | 37E |
|         |        |   | 2005 | FSL | 1100 | FEL |     |

|        |        |   |      |     |      |     |     |
|--------|--------|---|------|-----|------|-----|-----|
| BH Loc | ULSTR: | I | 23   | T   | 21S  | R   | 37E |
|        |        |   | 2005 | FSL | 1100 | FEL |     |

|               |      |     |      |     |      |  |
|---------------|------|-----|------|-----|------|--|
| Ground Level: | 3396 | DF: | 3407 | KB: | 3408 |  |
| Datum:        | KB   |     |      | TD: | 6875 |  |

|  |                       |           |            |
|--|-----------------------|-----------|------------|
|  | Completion Date: (1)  | 9/9/2009  |            |
|  | Date Logs Received:   | 9/3/2009  | **OK**     |
|  | Date C105 Received:   | 10/5/2009 | ***LATE*** |
|  | Date Logs Due in: (2) | 9/29/2009 |            |

Land: FEE

|               |    |  |  |           |  |
|---------------|----|--|--|-----------|--|
| 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 | 5650           | 6829 | Compensated Neutron Photo Density GR |
| MLE/MMR | 5650           | 6860 | Dual Laterolog Micro Laterolog       |
| MSS     | 5650           | 6874 | Compensated Sonic Gamma Ray Log      |
|         | 5650           | 6810 | Spectral Gamma Ray                   |
|         | 5650           | 6829 | Borehole Profile Log                 |
| ACB     | 0              | 6830 | Acoustic Cement Bond                 |

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## OCD TOPS

|              |      |        |  |  |
|--------------|------|--------|--|--|
| Rustler      | 1297 | Strawn |  |  |
| Tansill      | 2392 | Atoka  |  |  |
| Yates        | 2566 | Morrow |  |  |
| 7R           | 2826 |        |  |  |
| T. Bowers Sd |      |        |  |  |
| B. Bowers Sd |      |        |  |  |
| Queen        |      |        |  |  |
| Penrose      |      |        |  |  |
| Grayburg     |      |        |  |  |
| San Andres   |      |        |  |  |
| Glorieta     |      |        |  |  |
|              |      |        |  |  |
| Tubb         | 6080 |        |  |  |
| Drinkard     | 6426 |        |  |  |
| Abo          | 6687 |        |  |  |
| Wolfcamp     |      |        |  |  |
|              |      |        |  |  |
|              |      |        |  |  |