

# WELL LOGS

K<sub>z</sub>

|             |              |           |                                |
|-------------|--------------|-----------|--------------------------------|
| API number: | 30-025-39067 |           |                                |
| OGRID:      |              | Operator: | APACHE CORP                    |
|             |              | Property: | NORTH MONUMENT GBSA UNIT # 374 |

|         |        |   |      |     |      |     |     |
|---------|--------|---|------|-----|------|-----|-----|
| surface | ULSTR: | K | 25   | T   | 19S  | R   | 36E |
|         |        |   | 1330 | FNL | 1245 | FEL |     |

|        |        |   |      |     |      |     |     |
|--------|--------|---|------|-----|------|-----|-----|
| BH Loc | ULSTR: | K | 25   | T   | 19S  | R   | 36E |
|        |        |   | 1330 | FNL | 1245 | FEL |     |

|               |      |     |      |     |      |  |
|---------------|------|-----|------|-----|------|--|
| Ground Level: | 3658 | DF: | 3669 | KB: | 3670 |  |
| Datum:        | KB   |     |      | TD: | 4080 |  |

|             |                       |           |            |
|-------------|-----------------------|-----------|------------|
|             | Completion Date: (1)  | 9/4/2009  |            |
|             | Date Logs Received:   | 9/3/2009  | ***OK***   |
| Land: STATE | Date C-105 Received:  | 10/1/2009 | ***LATE*** |
|             | Date Logs Due in: (2) | 9/24/2009 |            |

|               |    |  |  |           |  |  |
|---------------|----|--|--|-----------|--|--|
| 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 |      |                                        |
|---------|----------------|------|----------------------------------------|
| ZDL/CN  | 200            | 4007 | Dual Spaced Neutron Spectral Density   |
| DLL/MLL | 2050           | 4076 | Dual Laterolog Microlaterolog          |
| DEL2    | 2050           | 4071 | Dielectric Log - 200 mhz Gamma Ray Log |
| DAL     | 2050           | 4035 | Digital Acoustilog Gamma Ray Log       |
| ACBL    | 0              | 4056 | Acoustic Cement Bond Log               |
|         |                |      |                                        |
|         |                |      |                                        |

K<sub>z</sub>

## OCD TOPS

|            |      |           |  |  |  |
|------------|------|-----------|--|--|--|
| Rustler    | 1207 | Strawn    |  |  |  |
| Tansill    | 2452 | Atoka     |  |  |  |
| Yates      | 2569 | Morrow    |  |  |  |
| 7 rvs      | 2854 |           |  |  |  |
|            |      | Austin    |  |  |  |
|            |      | Chester   |  |  |  |
| Queen      | 3354 | Miss Lime |  |  |  |
| Penrose    | 3468 |           |  |  |  |
| Grayburg   | 3701 |           |  |  |  |
| San Andres |      |           |  |  |  |
| Glorieta   |      |           |  |  |  |
| Paddock    |      |           |  |  |  |
| Blinbry    |      |           |  |  |  |
| Tubb       |      |           |  |  |  |
| Drinkard   |      |           |  |  |  |
| Abo        |      |           |  |  |  |
| Wolfcamp   |      |           |  |  |  |
|            |      |           |  |  |  |