

# WELL LOGS

|             |              |           |                         |
|-------------|--------------|-----------|-------------------------|
| API number: | 30-025-37516 |           |                         |
| OGRID:      |              | Operator: | RANGE OPERATING NM INC  |
|             |              | Property: | TARANTULA 3 FEDERAL # 2 |

|         |        |   |      |     |     |     |     |
|---------|--------|---|------|-----|-----|-----|-----|
| surface | ULSTR: | H | 3    | T   | 25S | R   | 37E |
|         |        |   | 1980 | FNL | 550 | FEL |     |

|        |        |   |      |     |     |     |     |
|--------|--------|---|------|-----|-----|-----|-----|
| BH Loc | ULSTR: | H | 3    | T   | 25S | R   | 37E |
|        |        |   | 1980 | FNL | 550 | FEL |     |

|               |      |     |      |     |      |
|---------------|------|-----|------|-----|------|
| Ground Level: | 3160 | DF: | 3169 | KB: | 3170 |
| Datum:        | KB   |     |      | TD: | 6578 |

Land: **FEDERAL**

Completion Date: (1) 7/20/2006  
 Date Logs Received: 8/22/2006 \*\*\*LATE\*\*\*  
 Date Logs Due in: (2) 8/9/2006

|               |    |  |  |           |  |
|---------------|----|--|--|-----------|--|
| 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 |      |                                              |
|----------|----------------|------|----------------------------------------------|
| DSN/SDL  | 200            | 6502 | Spectral Density Dual Spaced Neutron         |
| DLL/MSFL | 3500           | 6575 | Dual Laterolog Micro Spherically Focused Log |
| CSL      | 1100           | 6528 | Compensated Sonic                            |
|          |                |      |                                              |
|          |                |      |                                              |
|          |                |      |                                              |
|          |                |      |                                              |

## OCD TOPS

|              |      |        |  |  |
|--------------|------|--------|--|--|
|              |      |        |  |  |
| Rustler      | 968  | Strawn |  |  |
| Tansill      | 2357 | Atoka  |  |  |
| Yates        | 2513 | Morrow |  |  |
| 7R           | 2762 |        |  |  |
| T. Bowers Sd |      |        |  |  |
| B. Bowers Sd |      |        |  |  |
| Queen        | 3223 |        |  |  |
| Penrose      |      |        |  |  |
| Grayburg     | 3488 |        |  |  |
| San Andres   | 3764 |        |  |  |
| Glorieta     | 4977 |        |  |  |
|              |      |        |  |  |
| Tubb         | 5954 |        |  |  |
| Drinkard     | 6110 |        |  |  |
| Abo          |      |        |  |  |
| Wolfcamp     |      |        |  |  |
|              |      |        |  |  |
|              |      |        |  |  |
|              |      |        |  |  |