

# WELL LOGS

K Z

|             |              |           |                             |
|-------------|--------------|-----------|-----------------------------|
| API number: | 30-025-40834 |           |                             |
| OGRID:      |              | Operator: | OCCIDENTAL PERMIAN LTD      |
|             |              | Property: | NORTH HOBBS G/SA UNIT # 833 |

|         |        |   |      |     |     |     |     |
|---------|--------|---|------|-----|-----|-----|-----|
| surface | ULSTR: | L | 18   | T   | 18S | R   | 38E |
|         |        |   | 2035 | FSL | 840 | FWL |     |

|        |        |   |      |     |     |     |     |
|--------|--------|---|------|-----|-----|-----|-----|
| BH Loc | ULSTR: | L | 18   | T   | 18S | R   | 38E |
|        |        |   | 2035 | FSL | 840 | FWL |     |

|               |      |     |      |     |      |  |
|---------------|------|-----|------|-----|------|--|
| Ground Level: | 3670 | DF: | 3683 | KB: | 3684 |  |
| Datum:        | KB   |     |      | TD: | 4667 |  |

|  |                            |           |              |
|--|----------------------------|-----------|--------------|
|  | Completion Date: (1)       | 1/10/2013 |              |
|  | Date Logs Received:        | 4/24/2013 | *** LATE *** |
|  | Date C105 Received:        | 4/24/2013 | *** LATE *** |
|  | Date Logs/C105 Due in: (2) | 1/30/2013 |              |

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 |      |                              |
|-------------|----------------|------|------------------------------|
| TD LD CN/GR | 150            | 4665 | Three Detector Litho-Density |
| HRLA        | 3500           | 4665 | High Resolution Laterolog    |
|             |                |      |                              |
|             |                |      |                              |
|             |                |      |                              |
|             |                |      |                              |
|             |                |      |                              |

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## OCD TOPS

|            |      |           |  |  |
|------------|------|-----------|--|--|
| Rustler    | 1546 | Strawn    |  |  |
| Tansill    | 2563 | Atoka     |  |  |
| Yates      | 2706 | Morrow    |  |  |
| 7 rvs      | 2952 |           |  |  |
|            | 3190 | Austin    |  |  |
|            | 3317 | Chester   |  |  |
| Queen      | 3481 | Miss Lime |  |  |
| Penrose    |      |           |  |  |
| Grayburg   | 3785 |           |  |  |
| San Andres | 4066 |           |  |  |
| Glorieta   |      |           |  |  |
| Paddock    |      |           |  |  |
| Blinbry    |      |           |  |  |
| Tubb       |      |           |  |  |
| Drinkard   |      |           |  |  |
| Abo        |      |           |  |  |
| Wolfcamp   |      |           |  |  |
|            |      |           |  |  |
|            |      |           |  |  |

MAY 02 2013