

# WELL LOGS

|             |                     |           |                                           |
|-------------|---------------------|-----------|-------------------------------------------|
| API number: | <b>30-025-37113</b> |           |                                           |
| OGRID:      |                     | Operator: | <b>GRUY PETROLEUM MANAGEMENT CO</b>       |
|             |                     | Property: | <b>PIPELINE DEEP 7 FEDERAL</b> # <b>2</b> |

|         |        |          |             |            |             |            |            |
|---------|--------|----------|-------------|------------|-------------|------------|------------|
| surface | ULSTR: | <b>I</b> | <b>7</b>    | <b>T</b>   | <b>19S</b>  | <b>R</b>   | <b>34E</b> |
|         |        |          | <b>1480</b> | <b>FSL</b> | <b>1215</b> | <b>FEL</b> |            |

|        |        |          |             |            |             |            |            |
|--------|--------|----------|-------------|------------|-------------|------------|------------|
| BH Loc | ULSTR: | <b>I</b> | <b>7</b>    | <b>T</b>   | <b>19S</b>  | <b>R</b>   | <b>34E</b> |
|        |        |          | <b>1480</b> | <b>FSL</b> | <b>1215</b> | <b>FEL</b> |            |

|               |             |     |             |     |              |  |
|---------------|-------------|-----|-------------|-----|--------------|--|
| Ground Level: | <b>3766</b> | DF: | <b>3790</b> | KB: | <b>3791</b>  |  |
| Datum:        | <b>KB</b>   |     |             | TD: | <b>13700</b> |  |

Land: **STATE**
 Completion Date: (1) **4/25/2006**  
 Date Logs Received: **6/22/2006** \*\*\*LATE\*\*\*  
 Date Logs Due in: (2) **5/15/2006**

|               |           |  |  |           |  |  |
|---------------|-----------|--|--|-----------|--|--|
| Confidential: | <b>NO</b> |  |  | 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 |              |                                      |
|-----------------|----------------|--------------|--------------------------------------|
| <b>DSN/SDL</b>  | <b>200</b>     | <b>13648</b> | Spectral Density Dual Spaced Neutron |
| <b>DLL/MGRD</b> | <b>200</b>     | <b>13648</b> | Dual Laterolog Microguard            |
|                 |                |              | Sequential Formation Tester          |
|                 | <b>8000</b>    | <b>13563</b> | Radial Cement Bond                   |
|                 |                |              |                                      |
|                 |                |              |                                      |
|                 |                |              |                                      |

## OCD TOPS

|               |       |        |       |  |
|---------------|-------|--------|-------|--|
| Rustler       | 1606  | Strawn | 12149 |  |
| Tansill       |       | Atoka  | 12430 |  |
| Yates         |       | Morrow | 12917 |  |
|               |       |        |       |  |
| Seven Rivers  | 3848  |        |       |  |
| Queen         | 4470  |        |       |  |
| Getaway Bank  | 5028  |        |       |  |
|               |       |        |       |  |
| Delaware      | 5550  |        |       |  |
| Brushy Canyon |       |        |       |  |
| Bone Spring   | 7848  |        |       |  |
| 1st Sd        | 9170  |        |       |  |
| 2nd Carb      | 9483  |        |       |  |
| 2nd Sd        | 9727  |        |       |  |
| 3rd Carb      | 10184 |        |       |  |
| 3rd Sd        | 10610 |        |       |  |
|               |       |        |       |  |
| Wolfcamp      | 10821 |        |       |  |