

# WELL LOGS

K Z

|             |              |           |                       |
|-------------|--------------|-----------|-----------------------|
| API number: | 30-025-38252 |           |                       |
| OGRID:      |              | Operator: | YATES PETROLEUM CORP  |
|             |              | Property: | MERLE STATE UNIT # 11 |

|         |        |   |     |     |     |     |     |
|---------|--------|---|-----|-----|-----|-----|-----|
| surface | ULSTR: | A | 11  | T   | 10S | R   | 34E |
|         |        |   | 660 | FNL | 660 | FEL |     |

|        |        |   |     |     |     |     |     |
|--------|--------|---|-----|-----|-----|-----|-----|
| BH Loc | ULSTR: | A | 11  | T   | 10S | R   | 34E |
|        |        |   | 660 | FNL | 660 | FEL |     |

|               |            |     |            |     |            |  |
|---------------|------------|-----|------------|-----|------------|--|
| Ground Level: | ***Conf*** | DF: | ***Conf*** | KB: | ***Conf*** |  |
| Datum:        | KB         |     |            | TD: | 12180      |  |

Land: STATE

Completion Date: (1) 6/4/2007

Date Logs Received: 6/21/2007

Date Logs Due in: (2) 6/24/2007

|               |     |  |  |           |           |
|---------------|-----|--|--|-----------|-----------|
| Confidential: | YES |  |  | Date out: | 9/21/2007 |
|---------------|-----|--|--|-----------|-----------|

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 | ***Conf***     | ***Conf*** | Three Detector Litho-Density |
| HRLA        | ***Conf***     | ***Conf*** | High Resolution Laterolog    |
| BHC         | ***Conf***     | ***Conf*** | Borehole Compensated Sonic   |
| CBL         | ***Conf***     | ***Conf*** | Cement Bond Log              |
|             |                |            |                              |
|             |                |            |                              |
|             |                |            |                              |

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## OCD TOPS

|            |            |           |            |  |  |
|------------|------------|-----------|------------|--|--|
| Rustler    | ***Conf*** | Strawn    | ***Conf*** |  |  |
| Tansill    | ***Conf*** | Atoka     | ***Conf*** |  |  |
| Yates      | ***Conf*** | Morrow    | ***Conf*** |  |  |
| 7 rvrs     | ***Conf*** |           | ***Conf*** |  |  |
|            | ***Conf*** | Austin    | ***Conf*** |  |  |
|            | ***Conf*** | Chester   |            |  |  |
| Queen      | ***Conf*** | Miss Lime |            |  |  |
| Penrose    | ***Conf*** |           |            |  |  |
| Grayburg   | ***Conf*** |           |            |  |  |
| San Andres | ***Conf*** |           |            |  |  |
| Glorieta   | ***Conf*** |           |            |  |  |
| Paddock    | ***Conf*** |           |            |  |  |
| Blinbry    | ***Conf*** |           |            |  |  |
| Tubb       | ***Conf*** |           |            |  |  |
| Drinkard   | ***Conf*** |           |            |  |  |
| Abo        | ***Conf*** |           |            |  |  |
| Wolfcamp   | ***Conf*** |           |            |  |  |
| Penn       | ***Conf*** |           |            |  |  |
|            |            |           |            |  |  |