

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

Form C-101  
Permit 8653

### APPLICATION FOR PERMIT TO DRILL

|                                                                                              |                           |                            |
|----------------------------------------------------------------------------------------------|---------------------------|----------------------------|
| Operator Name and Address<br>OCCIDENTAL PERMIAN LTD<br>PO Box 4294<br>Houston, TX 77210-4294 |                           | OGRID Number<br>157984     |
|                                                                                              |                           | API Number<br>30-025-37155 |
| Property Code<br>34708                                                                       | Property Name<br>STATE AR | Well No.<br>003            |

### Surface Location

| UL or Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|-----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| L         | 2       | 20S      | 37E   | L       | 1980      | S        | 760       | W        | Lea    |

### Proposed Pools

|                        |
|------------------------|
| SKAGGS;ABO (GAS) 85410 |
|------------------------|

|                       |                        |                  |                     |                                |
|-----------------------|------------------------|------------------|---------------------|--------------------------------|
| Work Type<br>New Well | Well Type<br>OIL       | Cable/Rotary     | Lease Type<br>State | Ground Level Elevation<br>3605 |
| Multiple<br>N         | Proposed Depth<br>7400 | Formation<br>Abo | Contractor          | Spud Date<br>03/30/2005        |

### Proposed Casing and Cement Program

| Type | Hole Size | Casing Size | Casing Weight/ft | Setting Depth | Sacks of Cement | Estimated TOC |
|------|-----------|-------------|------------------|---------------|-----------------|---------------|
| Surf | 12.25     | 8.625       | 24               | 1500          | 735             | 0             |
| Prod | 7.875     | 5.5         | 17               | 7400          | 1200            | 0             |

### Casing/Cement Program: Additional Comments

Surface-Circ cmt w/41.5sx HES lite PP w/ .25# Flocele + .5#/sx salt followed by 320sx PP w/ 2% gel. Production-Circ cmt w/ 50sx IFC followed by 650sx 50/50 Poz/Prem IFC w/ 5%LAP-1 + .4% CFR-3 + 25#/sx D-AIR 3000 + 5#/sx KCL.

### Proposed Blowout Prevention Program

| Type    | Working Pressure | Test Pressure | Manufacturer |
|---------|------------------|---------------|--------------|
| Annular | 5000             | 5000          |              |

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Electronically Signed By: Richard Foppiano

Title: Senior Advisor

Date: 03/24/2005

Phone: 281-552-1303

### OIL CONSERVATION DIVISION

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 03/24/2005

Expiration Date: 03/24/2006

Conditions of Approval:

There are conditions. See Attached.