

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

RECEIVED

OCT 21 '94

Form C-101  
Revised February 10, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

|   |                                    |                            |
|---|------------------------------------|----------------------------|
| Operator Name and Address:<br>Nearburg Producing Company<br>P. O. Box 823085<br>Dallas, TX 75382-3085 |                                    | OGRID Number<br>15742      |
|   |                                    | API Number<br>30-015-28164 |
| Property Code<br>15991  | Property Name<br>Lakewood Farms 18 | Well No.<br>1              |

| Surface Location |         |          |       |         |               |                  |               |                |        |
|------------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| UL or lot no.    | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| Lot 1            | 18      | 19S      | 26E   |         | 660           | North            | 660           | West           | Eddy   |

| Proposed Bottom Hole Location If Different From Surface |         |          |       |         |                                      |                  |               |                |        |
|---|---------|----------|-------|---------|--------------------------------------|------------------|---------------|----------------|--------|
| UL or lot no.   | Section | Township | Range | Lot Idn | Feet from the                        | North/South line | Feet from the | East/West line | County |
| FOUR MILE CANYON WEST<br>Undesignated Cemetery          |         |          |       |         | Proposed Pool 1<br>Morrow - Gas Pool |                  |               |                |        |
|   |         |          |       |         | Proposed Pool 2                      |                  |               |                |        |

|                       |                              |                        |                            |                                 |
|-----------------------|------------------------------|------------------------|----------------------------|---------------------------------|
| Work Type Code<br>New | Well Type Code<br>Single Gas | Cable/Rotary<br>Rotary | Lease Type Code<br>Private | Ground Level Elevation<br>3,385 |
| Multiple<br>No        | Proposed Depth<br>9,500'     | Formation<br>Morrow    | Contractor<br>Peterson     | Spud Date<br>11-7-94            |

| Proposed Casing and Cement Program |             |                    |               |                 |               |
|------------------------------------|-------------|--------------------|---------------|-----------------|---------------|
| Hole Size                          | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
| 12-1/4"                            | 8-5/8"      | 24#                | 1,100'        | 1300 sx         | Circ          |
| 7-7/8"                             | 5-1/2"      | 17, 20 & 23#       | 9,500'        | 1400 sx         | Tie-back      |
|                                    |             |                    |               |                 | to 8-5/8"     |
|                                    |             |                    |               |                 |               |
|                                    |             |                    |               |                 |               |

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Propose to drill the well to sufficient depth to evaluate the Morrow formation. After reaching TD, logs will be run and casing set if the evaluation is positive. Perforate, test and stimulate as necessary to establish production.

NOTIFY N.M.O.C.D. IN SUFFICIENT  
TIME TO WITNESS CEMENTING THE  
8 7/8" CASING

Post ID-1  
11-18-94  
New Log & API

|  |                 |                                       |                         |
|--|-----------------|---------------------------------------|-------------------------|
| I hereby certify that the information given above is true and complete to the best of my knowledge and belief. |                 | OIL CONSERVATION DIVISION             |                         |
| Signature: <i>E. Scott Kimbrough</i>   |                 | Approved by: <i>Mark Behling</i>      |                         |
| Printed name: E. Scott Kimbrough   |                 | Title: GEOLOGIST                      |                         |
| Title: Manager of Drilling and Production  |                 | Approval Date: 11-8-94                | Expiration Date: 5-8-95 |
| Date: Oct 20, 1994   | Phone: 397-4186 | Conditions of Approval: NSL # R-10191 |                         |
|  |                 | Attached <input type="checkbox"/>     |                         |