State of New Mexico .gy, Minerals & Natural Resources Department

District I

District 11

District III

PO Box 1980, Hobbs, NM 88241-1980

PO Drawer DD, Artesia, NM 88211-0719

1000 Rio Brazos Rd., Aztec, NM 87410

Revised February 10, 1994

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, NM 87504-2088

Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

| District IV | | | Santa Fe, NWI 87504-2088 | | | | | | 1909 | | ce Lease - 5 Copi | |
|---|--------------------------------|---------------|----------------------------|----------------|-----------------------|-------------------------|--|---|---------------------------|-----------------|---------------------------|--|
| PO Box 2088, Santa Fe | , NM 87504-20 | 88 | | | | | | (| RECEIVED OCD - ARTESIA | _ AME | NDED REPORT | |
| APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE | | | | | | | | | | | | |
| Operator name and Address | | | | | | | | | | | ² OGRID Number | |
| ORYX ENERGY COMPANY | | | | | | | | | | 1 / | 16587 | |
| P.O. Box 2880 | | | | | | | | | | 3 | API Number | |
| Dallas, T | X 7522 | 1-2880 | | | | | | | | 30-02 | 015-30886 | |
| ⁴ Property Code | | | ⁵ Property Name | | | | | | | | ⁶ Well Number | |
| 0 | | LOWE STATE | | | | | | | | 3 | | |
| ⁷ Surface Location | | | | | | | | | | | | |
| UL or lot no. | UL or lot no. Section Township | | Range | Range Lot. Idn | | Feet from the | | North/South Line Feet from the | | East/West line | County | |
| P | 36 | 21-S | 23-E | | 835 | | SOUTH | | 660 | EAST | EDDY | |
| ⁸ Proposed Bottom Hole Location If Different From Surface | | | | | | | | | | | | |
| UL or lot no. | Section | Township | Range | Lot. Idn | Feet from | the | North/S | outh Line | Feet from the | East/West lin | e County | |
| | | <u> </u> | | | | | | 10 5 | | <u> </u> | | |
| 9 Proposed Pool 1 | | | | | | 10 Proposed Pool 2 | | | | | | |
| INDIAN BASIN (MORROW) 78960 | | | | | | | | | | | | |
| 11 Work Type Code 12 Well Type Code 13 Cable/Rota | | | | | | | | Rotary 14 Lease Type Code 15 Ground Level Elevation | | | | |
| | | | - | | • | | | | | | | |
| N 16 Multiple | | | G G | | ROTARY 18 Formations | | S 19 Contractor | | 3851 GL 20 Spud Date | | | |
| Muniple | | | 17 Proposed Depth 18 | | | inations | | | 2000 | | Spud Date | |
| NO 10,000 MORROW NOT YET AWARDED 03-01-98 | | | | | | | | | | | | |
| ²¹ Proposed Casing and Cement Program | | | | | | | | | | | | |
| Hole Size | | Cas | ing Size | weight/foot | veight/foot Setting | | Depth Sacks of Cement | | t Estimated TOC | | | |
| 18_1/2" | | | 16" | | 84# | +/-40 | | | | | | |
| 14_3/4" | | 9. | 9 5/8" | | 36# | 1400' | | | 960_SXS | SURFACE | | |
| 8_3/4" | | | 7" | | <u>& 26#</u> | 10.000 | | 0, | 385 SXS | 4600' | | |
| | | | | | | <u> </u> | | | | | | |
| 22 Describe the | proposed pr | ogram If thi | s application is | to DEEPE | N or PLUG BAG | CK giv | e the data | on the nre | esent productive 20 | ne and proposed | I new productive zone. | |
| Describe the blov | wout preven | tion program, | , if any. Use a | dditional sh | eets if necessary | ' | C 1170 UUI | on the pre | | | | |
| DESCRIPTION BPO 11 X 9 5/8 5000 PSI, DOUBLE RAM WITH ANNULAR 5000 PSI. Part FD-1 3-36-98 HPI + hac | | | | | | | | | | | | |
| 1-31-98 | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| HPL + hac | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 22 | | | | | | I | | | | | | |
| 23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. | | | | | | | OIL CONSERVATION DIVISION | | | | | |
| Signature: | | | | | | | Approved by: OFFICE STOP STOP THE V. GUM | | | | | |
| Jun fore | | | | | | | DISTRICT II SUPERVISOR | | | | | |
| Printed name: STEPHEN FORE | | | | | | | Title: | | | | | |
| Title: PRORATION ANALYST | | | | | | | Approval Date: 2-18-99 EED 1 0 1000 Expiration Date: 2-18-99 | | | | | |
| Date: Phone: | | | | | | Conditions of Approval: | | | | | | |
| 02-09-98 972-715-8020 | | | | | Attached _ | | | | | | | |