015 101 h 12, 1999 Revised Mar

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

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

AMENDED REPORT

| APPLIC | ATION | FOR I | ERMIT | TO DRI | LL, RE-EN | ITER, DEE | PEN, I | PLUGBA | ACK, (| DR AD | D A ZONE | |
|---|---------|--|-----------------------------------|------------|---------------------------------|---|------------------------------------|-----------|---|-----------------------------------|---------------|--|
| APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, ¹ Operator Name and Address. | | | | | | | | | | 2 OGRID Number | | |
| Ricks Exploration, Inc. | | | | | | | | | | 168489 ³ API Number | | |
| 3000 Oklahoma Tower, 210 Park Avenue | | | | | | | | | | | | |
| Oklahoma City, Oklahoma 73102 30 - 015-22553 | | | | | | | | | | | | |
| 4 Prop | | ⁵ Property Name | | | | | | | ⁶ Well No.] | | | |
| | | | | | | | | | | | | |
| ⁷ Surface Location | | | | | | | | | | County | | |
| | | Township 23S | Range 29E | Lot Idn | Feet from the 660' | North/South line Fe | | 1980' | West | | Eddy | |
| N | | ation If Different From Surface | | | | | | | | | | |
| | | | | | | North/South lin | | | East/We | est line | County | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South In | e rec | a num are | 1 | | | |
| ° Proposed Pool 1 | | | | | <u> </u> | ¹⁰ Proposed Pool 2 | | | | | | |
| Laguna Salado - Morrow Gas Pool | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| ¹¹ Work Type Code | | | ¹² Well Type Code | | ³³ Cable/Rotary R | | ¹⁴ Lease Type Code P | | ¹⁵ Ground Level Elevation 2970' | | | |
| D ¹⁶ Multiple | | | G ¹⁷ Proposed Depth | | ¹⁸ Formation | | ¹⁹ Contractor | | ²⁰ Spud Date | | | |
| No | | | 13,200' | | Morrow | | Key | | 1-15-2001 | | | |
| ²¹ Proposed Casing and Cement Program | | | | | | | | | | | | |
| Hole Size | | Ca | Casing Size Casin | | ng weight/foot | Setting Depth | | | Sacks of Cement | | Estimated TOC | |
| Existing | | | 16" | | 65 | 403 | | 500 | | | Surf | |
| Existing | | 1 | 10.75 | | 40.5 | 3,589 | | 2,600 | | | <u>Surf.</u> | |
| Existing | | | 7.625 | | .7 & 39 | 11,404 | | 2,050 | | 2,365 | | |
| Existing | | 5" | 5" Liner | | | 11,210 - 13,352 | | | | | | |
| ²² 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. 1. M.I. & R.U. Pulling Unit, N.D. tree and install double B.O.P. | | | | | | | | | | | | |
| 2. P.O.H. with tubing and 5" packer, T.I.H. with 4 1/8" mill and drill collars, drill out CIBP at 12,500' and clean out to 13,200'. | | | | | | | | | | | | |
| 3 Pun gauge ring to 13 175' T I.H. and set CIBP at 13,150' and top with 35' cement. | | | | | | | | | | | | |
| 4. P.U. packer and tubing conveyed perforating guns, set packer at 12,860', N.D. BOP & N.U. tree, perforate Morrow 12,904-12,910'. | | | | | | | | | | | | |
| 5. Flow or swab to test and run 4-point test. | | | | | | | | | | | | |
| Note: Current perforations in the Atoka are 11,740-12,223'. | | | | | | | | | | | | |
| 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: ORIGINAL SIGNED BY TIM W. GUM | | | | | | | | | | |
| Printed name: Bruce A. Stubbs | | | | | | | | | | | | |
| Title: Agent/Engineer | | | | | | Approval Date: JAN 0 9 2001 Expiration Date: JAN 0 9 2002 | | | | | | |
| Date: 12-26-2000 | | | Phone | : 505-624- | 2000 | Conditions of Approval : | | | | | | |