Form 3160-5 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| FORM APPROVED         |   |
|-----------------------|---|
| OM B No. 1004-0137    |   |
| Expires March 31, 200 | n |

|             | Exparo. | IVIA |
|-------------|---------|------|
| Lease Seria | l No.   |      |

| SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE- Other instructions on reverse side.  |  |                                  |                                       |                                 | NM 65441  |  |  |  |
|--|--|----------------------------------|---------------------------------------|---------------------------------|---|--|--|--|
|  |  |                                  |                                       |                                 | 6. If Indian, Allottee or Tribe Name NA                                 |  |  |  |
|  |  |                                  |                                       |                                 | 7. If Unit or CA/Agreement, Name and/or No. 33690  8. Well Name and No. |  |  |  |
| 1. Type of Well Gas Well Other   |  |                                  |                                       |                                 |   |  |  |  |
| 2. Name of Operator Pure Resources, L. P.  |  |                                  | Madera                                | Madera "24" Federal #1          |   |  |  |  |
| 3a Address 3b. Phone No  |  |                                  | de area code)                         | 9. API Well No.<br>30-025-36666 |   |  |  |  |
| 432 498-8 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)   |  |                                  | · · · · · · · · · · · · · · · · · · · | 10. Field and<br>Wildcat        | Pool, or Exploratory Area (Morrow)                                      |  |  |  |
| 1310' FSL & 1310' FWL  |  |                                  |                                       |                                 | or Parish, State  |  |  |  |
| UL M, Sec. 24, T-26-S, R-34-E  |  |                                  |                                       | Lea County, New Mexico          |   |  |  |  |
| 12. CHECK A  | PPROPRIATE BOX(ES) TO  | INDICATE NATU                    | RE OF NOTICE,                         | REPORT, OR                      | OTHER DATA  |  |  |  |
| TYPE OF SUBMISSION   | `.   | T                                | PE OF ACTION                          |                                 |   |  |  |  |
| Notice of Intent   | Acidize Alter Casing   | Deepen                           | Production (S                         | tart/Resume)                    | Water Shut-Off  |  |  |  |
| Subsequent Report  | Casing Repair  | Fracture Treat  New Construction | Reclamation Recomplete                | 7                               | Well Integrity Other Liner/Production                                   |  |  |  |
|  | Change Plans   | Plug and Abandon                 | Temporarily A                         | bandon                          | Casing/Cement   |  |  |  |
| Final Abandonment Notice   | Convert to Injection   | Plug Back                        | Water Disposa                         |                                 | Sundry  |  |  |  |
| Liner or Production Casing/Cement On12/29/2004, RIH w/75 jts. 5-1/2" 23# P-110 VAM FJ csg & liner hanger and set @ 16,596' (TOL @ 13,186' ZXP liner hanger packer & 20' TB sleeve) w/370 sx CL "H" cmt + .4% CFR-3, .5% Halad R-344; .6% HR-601, .3% Super CBL. Did not bump plug. TOL would not test. On 12/31/2004, TIH to liner top, set 80,000# on liner pkr & rotate to insure pkr set. Tried to test liner-no test. RD L/D machine, pump slug, TOOH. Monitor pressure, ND rotating head & NU lubricator. Held safety mtg. PU lubricator & RIH w/cmt retainer tool & set plug. Bled pressure off & pull WL out of hole. RD WL & ND lubricator. NU rotating head, PU sting-in tool & TIH circulating gas out & conditioning mud. On 1/03/2005, RU HOWCO & test lines, sting into retainer pkr. Squeeze 137 sx cmt into top of liner. WOC. Sting into retainer pkr & test liner to 2500psi-OK. RD HOWCO. TOOH for bit to drill cmt off liner top. On 1/04/2005, test BOP to 250psi low, 10,000psi high-OK, TIH, drill cmt & pkr off liner top. Test liner top, broke down @ 1878psi. TOOH. PU new BHA & TIH. Wash down to top of liner. Dress off liner tie back sleeve for new pkr above old pkr. Circ & spot pill on bottom & slug pipe. TOH & LD BHA. TIH w/tie back mill to dress off liner top. Mill off liner tie back sleeve. TOOH for new pkr assy for liner top. TIH w/new pkr, slowly. On 1/07/2005, test liner & set pkr & test liner top. 1000psi. New liner top depth @ 13,169'. Circ btms up & pump slug. TOOH. PU pkr & TIH w/pkr. RU HOWCO, displace pipe w/10# brine (94 Bbls), test inside liner 4530psi, test TOL to 4530psi, build press to 4850psi-OK. Bled press off. Test liner top displace hole w/10# brine, SM w/LD machine. RU LD machine. LD DP & HWOP & DC's. Held safety mtg w/NU crew. ND BOP's & change rams. Load out same. Start jetting pits, NU tbg head. Clean mud pits. Rig released @ 12midnight on 1/09/2005. Start rigging down Nabors #141. |  |                                  |                                       |                                 |   |  |  |  |
| 14. I hereby certify that the fore   | going is true and correct  |                                  |                                       |                                 |   |  |  |  |
| Name (Printed/Typed) Alan W. Bohling   |  | Title                            | Dogulotowie A                         |                                 |   |  |  |  |
| 0.   | 10.  | 1106                             | Regulatory Agent                      |                                 |   |  |  |  |
| Signature Clark Bohling Date 05/24/2005  |  |                                  |                                       |                                 |   |  |  |  |
| ACCEPTED FTHIS SPACE FOR FEDERAL OR STATE OFFICE USE   |  |                                  |                                       |                                 |   |  |  |  |
| Approved by SGDJ   |  |                                  | Title                                 | D                               | ate   |  |  |  |
| Conditions of approval, if any are a certify that the applicant holds legal which would entitle the applicant to   | llor aquitable that to those rights in conduct operations thereon. | n the subject lease              | Office                                | No.                             | -   |  |  |  |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious D. Araidollein. since it is some for any matter within its jurisdiction.  |  |                                  |                                       |                                 |   |  |  |  |
| (Instructions on page 2) CEOWI ENGINEER  |  |                                  |                                       |                                 |   |  |  |  |

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