1625 N. French Drive · Mobbs, NM 38240

Form 3160-5 (April 2004)

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

FORM APPROVED OMB No. 1004-0137 Expires: March 31, 2007

## SUNDRY NOTICES AND REPORTS ON WELLS

| 5. | Lease Serial No.        |            | _ |
|----|-------------------------|------------|---|
|    | NMNM052                 |            | _ |
| 6  | If Indian Allottee or 7 | Cribe Name |   |

| Do not use ti<br>abandoned w        | 6. If Indian, Allottee or Tribe Name  |   |   |  |
|-------------------------------------|---|---|---|--|
| SUBMIT IN TR                        | 7. If Unit or CA/Agreement, Name and/or No.  8. Well Name and No.  Mescalero Ridge Unit "35" # 11 |   |   |  |
| 1. Type of Well  Oil Well           |   |   |   |  |
| 2. Name of Operator Merit Energ     | 9. API Well No.   |   |   |  |
| 3a. Address                         |   | 3b. Phone No. (inchude area code)<br>972-628-1610 | 30-025-21464                                  |  |
| 13727 Noel Road, Suite 500, D       | allas, Texas 75240  | 10. Field and Pool, or Exploratory Area           |   |  |
| 4. Location of Well (Footage, Sec., | Pearl (Queen)   |   |   |  |
| 990' FSL & 1980' FWL, Sec. 3        | 11. County or Parish, State   |   |   |  |
|                                     |   |   | Lea County, New Mexico                        |  |
| 12. CHECK A                         | PPROPRIATE BOX(ES) TO   | INDICATE NATURE OF NOTICE                         | REPORT, OR OTHER DATA                         |  |
| TYPE OF SUBMISSION                  | TYPE OF ACTION  |   |   |  |
| Notice of Intent                    | Acidize Alter Casing  | Deepen Production Fracture Treat Reclamatio       | (Start/Resume) Water Shut-Off  Well Integrity |  |

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

New Construction

Plug and Abandon

Plug Back

Recomplete

Water Disposal

Temporarily Abandon

1. Clear location. MIRU pulling unit.

Subsequent Report

Final Abandonment Notice

- 2. ND wellhead & NU BOPs. RIH w/tbg & tag RBP.
- 3. Spot 50 SX cmt on top of RBP @ appox. 3800'. Load hole & circ w/9.5 ppg mud laden fluid. Pressure test.
- 4. RIH & cut 5-1/2" csg @ 3440'. POOH & recover 5-1/2 csg.
- 5. RIH & spot 100 SX cmt plug from 3225' to 3550'. (Base of salt @ 3386')

Casing Repair

Convert to Injection

Change Plans

- 6. PU & WOC. RIH to tag cmt. Verify plug & record.
- 7. PU & spot 100 SX cmt 1675' to 2000'. (Top of salt @ 1837')
- 8. PU & WOC. RIH to tag cmt. Verify plug & record.
- 9. PU to 8-5/8" shoe & spot 25 SX cmt plug from 199" to 280190". 180 'to 280 'Tag 10. POOH & WOC. Verify plug & circulate cmt to surface.
- 11. Cut off wellhead and install dry hole marker.
- 12. RDMO pulling unit. Clean location.



| 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  | 1                            |  |  |  |  |  |  |
|---|------------------------------|--|--|--|--|--|--|
| Larry M.Sanders   | Sr. Regulatory Analyst       |  |  |  |  |  |  |
| Signature Larry M. Danders  | Date 10/10/05                |  |  |  |  |  |  |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE  |                              |  |  |  |  |  |  |
| Approved by   | Date OCT 19 2005             |  |  |  |  |  |  |
| Conditions of approval, if any, are attached. Approval of this notice does not warra  | nt or                        |  |  |  |  |  |  |
| certify that the applicant holds legal or equitable title to those rights in the subject le<br>which would entitle the applicant to conduct operations thereon. | SEE ATTACHED FOR             |  |  |  |  |  |  |
| Tit. 10 11 C C C C 1001 1 mm to 11 C C C C 1  | TO THE PART OF THE PROPERTY. |  |  |  |  |  |  |

2. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person known States any false, fictitious or fraudulent statements or representations as to any matter within its judisdiction.

