

OCD-ARTESIA

Form 3160-5
(April 2004)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

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.

RECEIVED

1. Type of Well
☐ Oil Well ☐ Gas Well ☒ Other

DEC 28 2005

2. Name of Operator Merit Energy Company

OCD-ARTESIA

3a. Address
13727 Noel Road, Suite 500, Dallas, Texas 752403b. Phone No. (include area code)
972-628-1610

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

990' FNL & 2310' FWL, Sec. 35, T-18-S, R-31-E, Unit C.

5. Lease Serial No.

NM-10190

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

14-08-001-11572

8. Well Name and No.

East Sugart Unit Well No. 6

9. API Well No.

30-015-05696

10. Field and Pool, or Exploratory Area

Sugart (Y-SR-Q-G)

11. County or Parish, State

Eddy County, New Mexico

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

☐ Notice of Intent☒ Subsequent Report☐ Final Abandonment Notice☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☒ Well Integrity☐ Other

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 recompleat 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 recompleat 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.)

8/22/05 - Conduct NMOCD 5 year MIT. MIRU, conduct NMOCD pressure test. Well tested O.K. Original chart to NMOCD with Field Inspector. Copy attached. Injection well had been active prior to March 8, 2005, but would not take water due to pressure. One day of injected volume on March 15th and April 11th.

Well started taking water again on October 12, 2005 and has been active since that date.

ACCEPTED FOR RECORD

DEC 22 2005

ALEXIS C. SWOBODA
PETROLEUM ENGINEER14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Larry M. Sanders

Title Sr. Regulatory Analyst

Signature

Date

12/14/05

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Date

Office

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 or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Accepted for record - NMOCD

