Form 3160-5 (August 2007)

## OCD-ARTESIA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

abandoned well. Use Form 3160-3 (APD) for such proposals.

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

(Instructions on page 2)

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. NM 93772

6. If Indian, Allottee or Tribe Name

## SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. 1. Type of Well 8. Well Name and No. Shugart West 19 Federal #7 Oil Well Gas Well Other 2. Name of Operator Merit Energy Company 9. API Well No. 30-015-30686 3b. Phone No. (include area code) 3a. Address 10. Field and Pool or Exploratory Area Wildcat; Shugart Bone Springs 972-628-1603 13727 Noel Rd. Suite 500 Dallas, Texas 75240 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. Country or Parish, State 660' FSL & 660' FWL Sec. 19-T18S-R31E Eddy Co., New Mexico 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen ✓ Production (Start/Resume) Water Shut-Off Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Other added perfs \_\_ Casing Repair New Construction Recomplete ✓ Subsequent Report Change Plans Plug and Abandon ☐ Temporarily Abandon Convert to Injection Plug Back Final Abandonment Notice Water Disposal 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 06/24/2010 - MIRU. POOH w/ rods & pump. HO tbg w/ 60 bo. NU-BOP. Release TAC. Tag & TOH w/ tbg. Tag @ 8342' GL. Set FB Tank & hook up line. SDFN. 06/25/2010 - TIH w/ 4-3/4" bit, csg scraper, SN, 2-7/8" tbg. Tag @ 8362'. POOH w/ tbg & LD scraper. SDFN. 06/28/2010 - RU. Correlate GR/CCL/CBL. RIH w/ 3-3/8" csg guns. GR/CCL. Tag @ 8331'. Pump 40 bbls 2% KCL dn csg. Perfs: 8234' - 8256', 8214-8234, 8214-8256. TIH @ 7K below: 261; jts 2-7/8" tbg, SN, pkr. @ 8091'. SDFN. 06/29/2010 - RU- Set RBP @ 8091'. Pump 100 bbls 2% KCL dn csg. Test Lines 7K. Pump 8000 gal.15% HCL w/385 gal. Performance Chem. Run 5 acid stages, 3 diverter stages. Have good diversion action. Max IP 3220#. AIP 1000#. AIR 6 bpm. ISIP vacuum. RD\_&.pkr.\_POOH\_&\_LD\_pkr.\_TIH.@\_rk.below: 20 its 2-7/8: tbd, SD due to lighting. 06/30/2010 - Tag @ 8308'. ND-BOP, Set TAC @7647'. NU-WH. Pumprio bi 07/01/2010 - RIH w/ rod. RDMO. Final Report. OCT **05** 2010 07/09/2010 - 33 mcf, 20 bo, 537 bw. **NMOCD ARTESIA** 14. I hereby certify that the foregoing is true and correct. Name (Printed/Types (U OF LAND MANAGEMENT Cindy Chavez Title Regulatory Analyst <u>ARLSRAD FIFLD OFFICE</u> Signature Date 08/20/2010 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Date 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 Office entitle the applicant to conduct operations thereon. 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