

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2014

JUL 31 2014

**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.*

5. Lease Serial No.  
NMNM93772

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE** - Other instructions on page 2.

1. Type of Well  
 Oil Well     Gas Well     Other

2. Name of Operator  
Merit Energy Company

3a. Address  
13727 Noel Rd. Suite 1200 Dallas, Texas 75240

3b. Phone No. (include area code)  
972-628-1569

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1980' FSL & 1980' FWL  
Sec. 19-T18S-R31E

7. If Unit of CA/Agreement, Name and/or No.  
23806

8. Well Name and No.  
West Shugart 19 Federal #3

9. API Well No.  
30-015-30648

10. Field and Pool or Exploratory Area  
Shugart Bone Spring North

11. County or Parish, State  
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			
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Add perms</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recomplate 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 recomplate 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.)

- Clean location, test anchors, prep well for workover rig.
- MIRU. ND WH. NU BOP & 2-7/8" handling tools. Hang rods & tbg.
- MIRU WL truck. RU lubricator & RIH w/GRJB to 8250'. Note: CIBP @ 8266'.
- RIH w/perf gun & perf 4 spf 8230-8240 (40 holes) & 2 spf from 8180-8230' (50 holes). Note any gas on fluid flow. RD WL
- PU pkr & test in hole to 8050'. Set pkr. Test backside to 500#.
- MIRU chemical/pump trucks for RESTORE treatment and test lines.
- Pump PEP3 and PEP28 mixed w/xylene. Allow treatment to soak for 24 hrs. REMO pump truck & chemical container. SDON.
- MIRU acid/pump trucks. Pump PEP39 w/1500 gals 15% NEFE HCL. Displace w/PEP39 mixed w/2% KCL. Allow treatment to soak 2-4 hrs.
- Open well up and flow back load. Record volumes/rates.
- Unset pkr & TOH. RIH w/SN & production string. Set EOT @ +/-8100'.

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

Accepted for record  
NMOCDC-7-31-14

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
Lynne Moon

Title Regulatory Manager

Signature *Lynne Moon*

Date 05/27/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

APPROVED

JUL 24 2014

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

Approved by

Title

Office

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 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)

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JUL 31 2014

RECEIVED