

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.**1. Type of Well  
☐ Oil Well ☐ Gas Well ☒ Other2. Name of Operator  
Merit Energy Company3a. 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)

660' FSL &amp; 1980' FWL, Sec. 5, T-17-S, R-31-E.

5. Lease Serial No.  
LC-029435-B

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
Keel, J. L. "B" Well No. 119. API Well No.  
30-015-0507710. Field and Pool, or Exploratory Area  
Grayburg-Jackson11. 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			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" 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 checked="" type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<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 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.)

01/26/2006 - MIRU Well Service Rig #5. SDFN.

01/27/2006 - Open well. NUBOP w/enviro pot. COOH w/tbg &amp; pkr. RIH w/5-1/2 Model G RBP. Set plug @ 2837. Circ hole clean. Pressure csg to 500 psi. Drop 250 psi in 1 min. TOH w/tbg &amp; ret head. SDFN.

01/28/2006 - Open well. TIH w/5-1/2 full bore pkr. Set pkr @ 2813. Test RBP to 1000 psi. TOOH to find HIC. Found bad section of csg @ 1565' to 1814'. SD due to high winds.

01/29/2006 - Open well. Set pkr @ 1565'. Press annulus to 500 psi for 30 mins. Held ok. TOH w/tbg &amp; pkr. TIH w/bridge plug. Set plug @ 1880. Test plug to 1000 psi. TOH moving plug &amp; pkr in 30' intervals testing across bad section of csg. Found bottom from 1750 to 1788 &amp; top from 1565 to 1596 and 1627 to 1658. Release plug &amp; pkr &amp; TOH. Secure well. SDFN.

01/31/2006 - Open well. 0 PSI. TIH w/ret head, release rbp @ 2837. TOH w/plug. RU wireline. RIH w/GRJB, set down @ 2898. Found pieces of iron sulfide scale in junk basket. RIH w/CIBP. (Well flowing 85 bbl to steel pit), set plug @ 2905. TOH w/setting tool, RIH w/CIBP. Set plug @ 1525. Cap w/10' cement. RD Wireline. TIH w/tbg @ 1350'. Displace hole w/pkr fluid. TOOH. Secure well. SDFN.

02/01/2006 - Open well. 0 PSI. ND BOP. NU wellhead w/4" X 2-3/8 tbg, sub. RD. Clean location.

Note: Rank 30 min MIT @ 300 psi. 0% bleed off.

ACCEPTED FOR RECORD

FEB 15 2006

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

Larry M. Sanders

Title Sr. Regulatory Analyst

Signature



Date

GARY GOURLEY  
PETROLEUM ENGINEER  
02/07/2006

## 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.