

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NMOCD  
Artesia

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

**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.  
NMNM132673

6. If Indian, Allottee or Tribe Name

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

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

8. Well Name and No.  
CALGARY FEDERAL 1

9. API Well No.  
30-005-64198

10. Field and Pool, or Exploratory  
ROUND TANK SAN ANDRES

11. County or Parish, and State  
CHAVES COUNTY, NM

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
MACK ENERGY CORPORATION  
Contact: ROBERT CHASE  
E-Mail: JERRYS@MEC.COM

3a. Address  
P.O. BOX 960  
ARTESIA, NM 88210

3b. Phone No. (include area code)  
Ph: 575-748-1288  
Fx: 575-746-9539

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 24 T15S R28E SESE 330FSL 990FEL

**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 type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Production Start-up
	<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 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.)

10/17/2014 PERFORATED 3026.5-3155' W/ 40 HOLES.  
10/21/2014 ACIDIZED W/ 1000 GALS 15% ACID.  
10/22/2014 FRAC W/ 11,246 BBLS SLICKWATER, 20,991# 100 MESH, 142,431# WHITESAND 40/70. SET PLUG @ 3010'. PERFORATED 2904-2993.5' W/ 40 HOLES. ACIDIZED W/ 1000 GALS 15% HCL. FRAC W/ 8967 BBLS PW SLICKWATER, 21,365# 100 MESH, 112,781# WHITESAND 40/70.  
10/27/2014 DRILLED OUT PLUG @ 3010'. RIH W/ 97JTS 2 7/8", J-55, 6.5# TUBING, SN @ 3177'.  
10/28/2014 RIH W/ 2 1/2 X 2 X 16' PUMP.

Accepted for record  
NMOCD 12/11/2014

NM OIL CONSERVATION

ARTESIA DISTRICT

DEC 10 2014

14. I hereby certify that the foregoing is true and correct.  
Electronic Submission #281258 verified by the BLM Well Information System For MACK ENERGY CORPORATION, sent to the Roswell

Name (Printed/Typed) DEANA WEAVER Title PRODUCTION CLERK

Signature (Electronic Submission) Date 11/24/2014

RECEIVED

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By /S/ DAVID B GLASS Title Roswell Field Office Date

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

Office Roswell Field Office

Title 18 U.S.C. Section 1001 and Title 18 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.

PETROLEUM ENGINEER

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*