

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM89882
2. Name of Operator MACK ENERGY CORPORATION		6. If Indian, Allottee or Tribe Name
Contact: ROBERT CHASE E-Mail: JERRYS@MEC.COM		7. If Unit or CA/Agreement, Name and/or No.
3a. Address P O BOX 960 ARTESIA, NM 88211-0960	3b. Phone No. (include area code) Ph: 575-748-1288 Fx: 575-746-9539	8. Well Name and No. Multiple--See Attached
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached		9. API Well No. Multiple--See Attached
		10. Field and Pool, or Exploratory TAMANO
		11. County or Parish, and State EDDY COUNTY, NM

**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 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 checked="" 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.)

5/29/2014 SET CIBP @ 4400' W/ 35' CMT CAP. PERFORATED 4214-4234' W/ 40 HOLES AND 4119-4125' W/ 10 HOLES.

5/30/2014 SET CIBP @ 4150'. TRIED TO SQUEEZE PERFS @ 4119-4125', UNABLE TO PUMP INTO PERFS.  
(3160-5 Approved 5/30/14)

6/2/2014 TESTED PERFS @ 4119-4125' TO 860#, HELD FOR 30 MINS. PAUL SWARTZ W/ BLM WITNESSED TEST. DRILLED OUT CIBP @ 4150'.

6/3/2014 PERFORATED 4234'-4239' W/ 10 HOLES.

6/4/2014 ACIDIZED W/ 1416 GALS 15% HCL ACID.

6/16/2014 FRAC PERFS @ 4214-4239' W/ 9,034 BBLS SLICKWATER, 17,834# 100 MESH, 119,716# WHITESAND 40/70.

6/18/2014 RIH W/ 136JTS 2 7/8" J-55, 6.5# TUBING, SN @ 4245', 2 1/2 X 2 X 20' PUMP.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

JUL 30 2014

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #254526 verified by the BLM Well Information System

For MACK ENERGY CORPORATION, sent to the Carlsbad  
Committed to AFMSS for processing by DUNCAN WHITLOCK on 07/25/2014 (14DW0216SE)**RECEIVED**

Name (Printed/Typed) DEANA WEAVER

Title PRODUCTION CLERK

Signature (Electronic Submission)

Date 07/24/2014

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

Approved By

**ACCEPTED**JAMES A AMOS  
Title SUPERVISOR EPS

Date 07/27/2014

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.

Office Carlsbad

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.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #254526 that would not fit on the form**

**Wells/Facilities, continued**

<b>Agreement</b>	<b>Lease</b>	<b>Well/Fac Name, Number</b>	<b>API Number</b>	<b>Location</b>
NMNM89882	NMNM89882	RAZORBACK FEDERAL 5	30-015-40928-00-S1	Sec 3 T18S R31E SWNW 1650FNL 330FWL
NMNM89882	NMNM89882	RAZORBACK FEDERAL 5	30-015-40928-00-S2	Sec 3 T18S R31E SWNW 1650FNL 330FWL