

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD 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.*

**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. NMNM122617
2. Name of Operator MACK ENERGY CORPORATION		6. If Indian, Allottee or Tribe Name
3a. Address ARTESIA, NM 88211-0960		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 575-748-1288 Fx: 575-746-9539		8. Well Name and No. TAMANO FEDERAL 1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 36 T17S R31E SWSW 1250FSL 200FWL		9. API Well No. 30-015-37321-00-X1
		10. Field and Pool, or Exploratory MALJAMAR
		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 checked="" type="checkbox"/> Other Drilling Operations
	<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 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.)

9/30/2013 SPUD 17 1/2" HOLE @ 10PM.  
10/1/2013 TD 17 1/2" HOLE @ 967'. RIH W/ 23JTS 13 3/8", 48#, H-40, ST&C @ 967'. CEMENTED 510SX CLASS C 4%, TAILED CEMENT W/ 200SX CLASS C 1%. PLUG DOWN @ 8:06PM, CIRC 258SX. WOC 18 HRS TESTED BOP/CASOMG TO 2000# FOR 30MINS, HELD OK.  
10/4/2013 TD 12 1/4" HOLE @ 2146'. RIH W/ 57JTS 9 5/8", 40#, J-55, LT#C @ 2146'.  
10/6/2013 CEMENTED 1ST STAGE W/325SX CLASS C 4%, TAILED CEMENT W/ 200SX CLASS C 1%. 2ND STAGE W/ 175SX CLASS C 4%, TAILED W/ 100SX CLASS C 1%. PLUG DOWN @ 2:30PM, CIRC 139SX. WOC 12 HRS TESTED BOP/CASING TO 2000# FOR 30 MINS, HELD OK.  
10/20/2013 TD 8 3/4" HOLE @ 8754'.  
10/24/2013 RIH W/ 161JTS 5 1/2", 17#, L-80, LT&C, BT&C @ 6600'. CEMENT W/ 400SX 35/65 POZ C, TAIL CEMENT W/ 1000SX PF 44. PLUG DOWN @ 3:30PM. ESTIMATED TOC @ 500'. RELEASED RIG @ 1:00AM.

Accepted for record  
NMOC 12/4/13

**RECEIVED**  
DEC 04 2013  
NMOC ARTESIA

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

**Electronic Submission #225035 verified by the BLM Well Information System For MACK ENERGY CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by JOHNNY DICKERSON on 11/26/2013 (14JLD1616SE)**

Name (Printed/Typed) DEANA WEAVER	Title PRODUCTON CLERK
Signature (Electronic Submission)	Date 10/30/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 12/01/2013
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.