

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

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.*MAR 19 2013
WOOD ARTESIA**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		8. Well Name and No. RAZORBACK FEDERAL 5
2. Name of Operator MACK ENERGY CORPORATION		9. API Well No. 30-015-40928-00-X1
3a. Address ARTESIA, NM 88211-0960		10. Field and Pool, or Exploratory TAMANO
3b. Phone No. (include area code) Ph: 575-748-1288 Fx: 575-746-9539		11. County or Parish, and State EDDY COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 3 T18S R31E SWNW 1650FNL 330FWL		

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	Drilling Operations
	<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 recompleate 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 recompleation 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.)

2/13/2013 SPUD 17 1/2" HOLE @ 11:00AM.

2/14/2013 TD 17 1/2" HOLE @ 770'

2/15/2013 RIH W/ 19JTS 13 3/8", 48#, J-55, ST&C @ 770'. CEMENT W/ 510SX CLASS C 4%, TAILED CEMENT W/ 200SX CLASS C 2%, PLUG DOWN @ 3:42PM, CIRC 306SX. WOC 18 HOURS TESTED BOP/CASING TO 2000# FOR 30 MINUTES, HELD OK.

2/18/2013 TD 12 1/4" HOLE @ 2050'.

2/19/2013 RIH W/ 53JTS 8 5/8", 32#, K-55, ST&C @ 2050'. CEMENT W/ 925SX CLASS C 4%, TAILED W/ 200SX CLASS C, PLUG DOWN @ 5:15PM, CIRC 348SX. WOC 12 HOURS TESTED BOP/CASING TO 2000# FOR 30 MINUTES, HELD OK.

2/22/2013 TD 7 7/8" HOLE @ 5619'.

2/24/2013 RIH W/ 137JTS 5 1/2", 17#, L-80, LT&C @ 5619'. CEMENT W/ 450SX 35/65 POZ/C, TAILED CEMENT W/350SX PVL, PLUG DOWN @ 9:30AM, CIRC 146SX. WOC 12 HOURS TESTED CASING TO 1500# FOR 30

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

Electronic Submission #199966 verified by the BLM Well Information System

For MACK ENERGY CORPORATION, sent to the Carlsbad

Committed to AFMSS for processing by KURT SIMMONS on 03/04/2013 (13KMS5251SE)

Name (Printed/Typed) DEANA WEAVER

Title PRODUCTON CLERK

Signature (Electronic Submission)

Date 02/26/2013

Accepted for record
NMOC

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISOR EPS	Date 03/16/2013
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.

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #199966 that would not fit on the form

32. Additional remarks, continued

MINUTES, HELD OK. RIG RELEASED @ 8:30PM.