

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.***RECEIVED**  
FEB 28 2012  
NMOCD 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		5. Lease Serial No. NMNM89879
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 ARTESIA, NM 88211-0960	3b. Phone No. (include area code) Ph: 575-748-1288 Fx: 575-746-9539	8. Well Name and No. RAZORBACK FEDERAL 1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 3 T18S R31E NWNW Lot D 710FNL 660FWL		9. API Well No. 30-015-39103-00-X1
		10. Field and Pool, or Exploratory UNDESIGNATED
		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
	<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 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.)

1/18/2012 SPUD 17 1/2" HOLE @ 8:45PM.  
1/20/2012 TD 17 1/2" @ 803'. RIH W/20JTS 13 3/8", H-40, 48# @ 803'. CEMENT W/ 600SX CLASS C 2%,  
TAILED CEMENT W/ 200SX CLASS C 2%, CIRC 380SX, PLUG DOWN @ 5:00PM. WOC 18 HOURS TESTED BOP/CASING  
TO 2000# FOR 30 MINUTES, HELD OK.  
1/23/2012 TD 12 1/4" @ 2070'. RIH W/ 56JTS 9 5/8", 36#, J-55 @ 2070'. CEMENT W/ 500SX CLASS C 4%,  
TAIL 200SX CLASS C NEAT, CIRC 151SX, PLUG DOWN @ 12:00PM. WOC 12 HOURS TESTED BOP/CASING TO 2000#  
FOR 30 MINUTES, HELD OK.  
1/30/2012 TD 8 3/4" PILOT HOLE @ 5575'.  
2/1/2012 SET 50SX PLUG FROM 5430'-5559'. SET 550SX KO PLUG @ 4600. TAG CEMENT @ 3597'.  
2/15/2012 TD 8 3/4" HOLE @ 5692'.  
2/17/2012 RIH W/ 149JTS 5 1/2" 17#, P-110, BUTTRESS @ 5659'. CEMENT W/ 675SX 36/65 POZ, TAIL  
CEMENT W/ 465SX PVL, CIRC 109SX, PLUG DOWN @ 12:01PM. WOC 12 HOURS TESTED CASING TO 1500# FOR 30

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #131339 verified by the BLM Well Information System For MACK ENERGY CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 02/24/2012 (12KMS1079SE)</b>	
Name (Printed/Typed) DEANA WEAVER	Title PRODUCTION CLERK
Signature (Electronic Submission)	Date 02/21/2012 <b>Accepted for record NMOCD</b>

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

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 01/25/2012
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 #131339 that would not fit on the form**

**32. Additional remarks, continued**

MINUTES, HELD OK. RIG RELEASED @ 12:00AM.