

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA
MAY 12 2009

FORM APPROVED
OMB No 1004-0137
Expires: July 31, 2010

RM

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

Lease Serial No
NMLC-062996B

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.
Cowboys Federal #1

2. Name of Operator

Mack Energy Corporation

9. API Well No
30-015-36526

3a. Address

P.O. Box 960 Artesia, NM 88210-0960

3b. Phone No (include area code)

(575) 748-1288

10. Field and Pool or Exploratory Area

County Line Tank; Abo

4. Location of Well (Footage, Sec., T,R,M, or Survey Description)

335 FNL & 330 FEL, Sec. 17 T16S R29E

11. Country or Parish, State

Eddy, NM

12. CHECK THE 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 Spud/Casing
	<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	

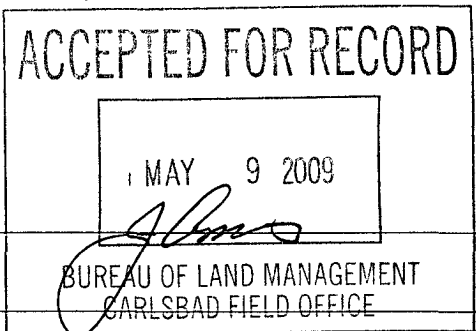
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

3/20/2009 Spud 12 1/4" hole @ 4:45pm.

3/21/2009 TD 12 1/4" hole @ 380'. Ran 8 joints, 8-5/8", 24#, J-55 @ 379'. Cement w/ 180sx Class H 10%, 125sx Class C 2% CACL, Tailed cement w/ 125sx Class C 2% CACL. Plug down 7:05am, TOC @ 250'. One inched w/ 210sx CL C 4% to suface, circ 30sx. WOC 18 hours tested BOP to 2000# for 10 minutes, held ok.

4/22/2009 TD @ 11,434'.

4/24/2009 Ran split string. Ran 88 joints 4 1/2", 11.6#, HCP-110 from 7,341' to 11,235', set w/ open hole packers. Ran 193 joints 5 1/2", 17#, P-110, LT&C @ 7,341'. Ported collar @ 6,315'. Cemented w/ 750sx 50:50:10, Class C, Tailed cement w/ 175sx 61:15:11 Class C, POZ, 100sx Class C, circ 48sx, plug down 5:00am. WOC 12 hours tested casing to 600# for 20 minutes, held ok.



14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Jerry W. Sherrell

Title Production Clerk

Signature

Jerry W. Sherrell

Date 4/28/09

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for my 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

(Instructions on page 2)

MR