

HOBBS OCD

Form 3160-5  
(August 2007)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APR 27 2015

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED**  
*Do not use this form proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC060199B
2. Name of Operator Mack Energy Corporation		6. If Indian, Allottee or Tribe Name
3a. Address P.O. Box 960 Artesia, NM 88210-0960	3b. Phone No. (include area code) (575) 748-1288	7. If Unit of CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T, R, M, or Survey Description) 750 FNL & 1120 FEL, Sec. 30 T17S R32E		8. Well Name and No. Brook Federal #4
		9. API Well No. 30-025-40339
		10. Field and Pool or Exploratory Area Yeso
		11. Country or Parish, State Lea, NM

## 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 recompleting 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 recompletion 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.)

Mack Energy proposes to plug back the Brook Federal #4 as follows.

## Existing well condition

Perforations from 9480-9510'. Packer @ 9409 stuck in hole. Tubing was cut off @ 9225' and squeezed 115sx from 9200-9510'.

## Proposed workover

Propose to set CIBP @ 9180', top with 25sx plug from 8955-9180'. Set 25sx plug from 7340-7550'.

Perforate Yeso from 5318-7100' acidize and frac, put well back on production.

Verbal given to Jerry Sherrell 4-22-15 @ 15:40 J. B. [Signature]

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Jerry W. Sherrell		Title Production Clerk
Signature <i>Jerry W. Sherrell</i>		Date 4/21/15

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by <i>James G. [Signature]</i>	Title SPET	Date 4-22-15
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 CPO	

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)

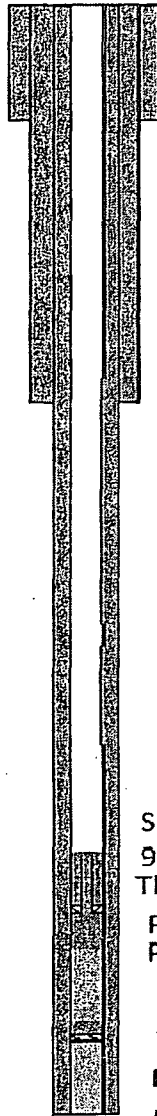
APR 28 2015

Am

# Mack Energy Corporation

Brook Federal #4 Sec. 30 T17S R32E 30-025-40339

Before



13 3/8 @ 740'  
w/600sx, circ.

8 5/8 @ 2128'  
w/930sx, circ.

## Tops

Grayburg	3362
San Andres	3766
Glorietta	5294
Abo	7432
Wolfcamp	9248

Squeezed 115sx 9200-9510'

Tbg cut off @ 9225'

Packer @ 9409'

Perfs from 9480-9510'

CIBP @ 9890'

w/35' cmt cap

Perfs from 9991-9995'

5 1/2 @ 10,132'

w/1825sx, circ.

TD 10,134'

# Mack Energy Corporation

Brook Federal #4 Sec. 30 T17S R32E 30-025-40339

After

