

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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.

5. Lease Serial No. NMLC060199B
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. HOBBS OCD
8. Well Name and No. Brook Federal #5
9. API Well No. 30-025-40357
10. Field and Pool or Exploratory Area Maljamar; Yeso, West
11. Country or Parish, State Lea, NM

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other
2. Name of Operator Mack Energy Corporation
3a. Address P.O. Box 960 Artesia, NM 88210-0960
3b. Phone No. (include area code) (575) 748-1288
4. Location of Well (Footage, Sec., T,R,M, or Survey Description) SHL 1700 FNL & 10 FEL, BHL 1708 FNL & 375 FEL, Sec. 30 T17S R32E

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 checked="" 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 recomplate 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 recomplate 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 and recomplate the Brook Federal #5 as follows.

Procedure

1. Notify BLM Lea County 24 hrs prior to commencing work. 575-393-3612
2. RU wireline & RIH shoot off tbg. Above packer @ 9297' we will leave packer in hole.
3. RU wireline set CIBP @ 9287'. Top of Wolfcamp @ 9287' *or SPOT 200' cement on top of packer*
4. Spot 25sx Class H on top of CIBP @ 9287' WOC 4 hrs & tag cmt.
5. Circ. 11# mud. Set 25sx Class H cement plug from 7587-7407', WOC and tag. Top of Abo @ 7497'.
6. Perform CIT to 1500# for 30 min. w/chart.
7. Perforate Yeso from 5400-7250' acidize swab and evaluate for frac.

NOT: FY BLM Prior to setting Abo plug @ 575-393-3612

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 9/8/15

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by <i>J.D. Whitlock</i>	Title <i>LIE7</i>	Date <i>9/10/15</i>
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 <i>CFO</i>	

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)

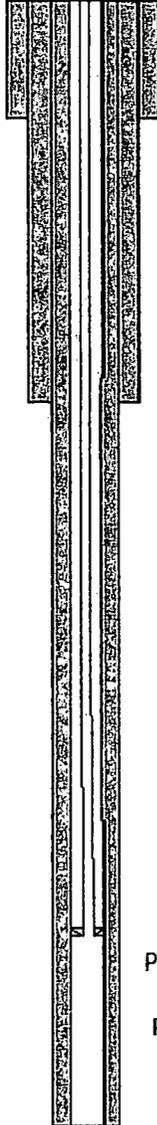
SEP 15 2015

[Handwritten initials]

Mack Energy Corporation

Brook Federal #5 Sec. 30 T17S R32E 30-025-40357

Before



13 3/8 casing @ 739'
cmt w/670sx, circ.

8 5/8 casing @ 2084'
cmt w/1015sx, circ.

<u>Tops</u>	
Grayburg	3406
San Andres	3806
Glorietta	5389
Abo	7497
Wolfcamp	9287

Packer set @ 9297'

Perfs from 9480-9547'

5 1/2 casing @ 9770'
cmt w/1675sx, circ.

TD @ 9770'

Mack Energy Corporation

Brook Federal #5 Sec. 30 T17S R32E 30-025-40357

After

