

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

HOBBS OGD

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.

JUN 14 2017

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5. Lease Serial No.
NMNM 0557371

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.
NM 70345x

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
Empire Abo Unit 18B

2. Name of Operator
Apache Corporation

9. API Well No.
30-015-00707

3a. Address
303 Veterans Airpark Ln, Midland, Tx 79705

3b. Phone No. (include area code)
432-556-9143

10. Field and Pool or Exploratory Area
Empire; Abo 22040

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 1, T18S, R27E, 1980' FSL & 1980' FWL

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 type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input checked="" 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 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 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.)

- 6/01/17 Notify BLM of MIRU. RIH to 1946'.
- 6/02/17 RIH tag @ 5720'. Pressure test casing circ well w/85 bbls MLF. PUH perf @ 3470' could not pump into perfs. RIH to 3520'. Spot 25 x class "c" cmt.
- 6/05/17 RIH tag TOC @ 3114' PUH perf @ 1950'. Could not pump into perfs. RIH to 2000'. Spot 25 x class "c" cmt.
- 6/06/17 RIH tag TOC @ 1654' PUH perf @ 1556'. Could not pump into perfs. RIH to 1606'. Spot 25 x class "c" cmt WOC 4 hrs. RIH tag TOC @ 1228' PUH perf @ 200' squeeze 40 x class "c" cmt WOC 4 hrs. Did not tag re-squeezed 40 x class "c" cmt.
- 6/07/17 RIH tag TOC @ 162' PUH perf @ 100' squeeze 30 x class "c" cmt to surface. Cmt was circ out 4 1/2" x 8 5/8" annulus. RD P&A equipment, cut well head & anchors, cleaned location, installed dry hole marker. P&A completed.

Accepted for record
NMOC
R.L.B.

NM OIL CONSERVATION
ARTESIA DISTRICT

JUN 21 2017

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

Signature *[Signature]* Date 06/07/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by _____ Title _____ Date _____
Office _____
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.

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.

(Instructions on page 2)

Approved By *Swain Burks, Sr. Reclamation Foreman, Apache Corp.*