

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB No. 1004-0137
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.**

5. Lease Serial No.
NMLC028775B

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.
BARNSDALL FEDERAL #17

2. Name of Operator
APACHE CORPORATION

9. API Well No.
30-015-37681

3a. Address
303 VETERANS AIRPARK LN, STE 3000
MIDLAND, TX 79705

3b. Phone No. (include area code)
432.818.1065

10. Field and Pool or Exploratory Area
ABO **EMPIRE ABD**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1730' FNL, 1650' FWL SEC 27, T17S, 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 COMPLETION
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	PROCEDURE
	<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.)

APACHE HAS COMPLETED THE BARNSDALL FEDERAL #17 VIA THE FOLLOWING PROCEDURE:

2/24/11: DO DV TOOL @ 3646'
2/28/11: PERF LWR YESO @ 5272,5280,5288,5296,5304,5312,5320,5328,5336,5342,5466,5474,5482,5490,5498,5506,5514, 5522,5530,5538,5546,5554, 5562,5570,5578,5585=26HOLES W/1SPF
3/1/11: SET PKR @5198', ACIDIZE LWR YESO W/2898 GALS 7.5% NEFE W/52 BS, RELEASE PKR
3/3/11: FRAC LWR YESO W/114,960 GALS 20# S/207,170# 16/30 WHT SD, ACIDIZE W/2092 GALS 15% NEFE & 3444 GALS 20# GEL. SET CBP@5250'
PERF MID YESO @4924,32,40,48,56,64,72,80,88,96,5004,12,20,28,36,44,52,60,68,76,84,82,5100,08,14,24,32,40,48,56,64,72,80=33HOLES W/1SPF
ACIDIZE MID YESO W/3K GALS 15% NEFE W/66 BS, FRAC W/137,905 GALS 20# W/196.2K 16/30 WHT SD, PMP 4678 GALS 20# GEL FLUSH
3/4/11: DO CBP @5250'
3/7/11: PERF UPPER YESO @4060,69,74,82,89,98,4104,14,20,28,36,46,56,64,71,82,90,96,4206,16,24,33,4310,18,25,36,46,54,63,70,79,91,98,4404,09,24, 30,39,50,55,60,68,80,90,4500,08,19,35=48 HOLES. SET RBP@4565' SPOT ACID @4528', SET PKR @3981', ACIDIZED WELL W/6K GALS 15% NEFE W/96 BS. RELEASE PKR, RESET @3981', POOH W/PKR & PLUG. RIH W/190 JTS 2 7/8 J55 6.5# TBG SET @ 5704.16', TAC @ 3979.13' & SN @ 5632.15'
3/15/11: SET PMP UNIT, TURN TO BATTERY FOR PRODUCTION

Accepted for record
NMOCD **DS**
5-3-11

RECEIVED

MAY 03 2011

NMOCD ARTESIA

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

Title ENG. TECH

Signature

Katie Kauffman

Date 04/13/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date APR 28 2011

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 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.

CARLSBAD FIELD OFFICE