

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia  
NM OIL CONSERVATION  
ARTESIA DISTRICT

NOV 16 2015

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2014

**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.**

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
Apache Corporation

3a. Address  
303 Veterans Airport Ln #3000  
Midland, TX 79705

3b. Phone No. (include area code)  
432-818-1187

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

990' FSL + 2310' FWL; ULIN SEC 27 T17S R29E

5. Lease Serial No.

NMLC-028775B

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

BARNSDALL FEDERAL #2

9. API Well No.

30-015-41406

10. Field and Pool or Exploratory Area

EMPIRE

11. County 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 checked="" 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 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.)

Interim reclamation has been completed. Please see attachments.

Accepted for Record Purposes.  
Approval Subject to Onsite Inspection.  
If BLM Objectives are not achieved,  
additional work may be required.

Date: 11-7-15

Signature: James A. Davis

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

Bruce Baker

Title Environmental Technician

Signature

Bruce Baker

Date

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 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)

# APACHE CORPORATION INTERIM RECLAMATION

BARNSDALL FEDERAL # 21; S.27,T17S,R29E; 990' FSL & 2310' FWL; 30-015-41406; NMLC-028775B

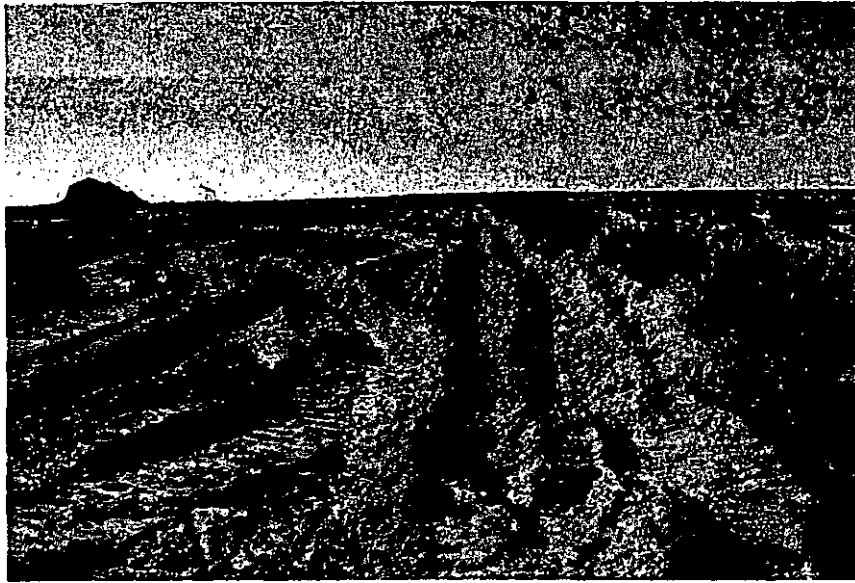


OVERVIEW OF WELL PAD – ROAD AT SE CORNER AND IS THE LOW AREA OF PAD. THIS IS TO PREVENT RUN OFF FROM PAD AT NW CORNER WHERE SUB-MATERIAL IS STORED UNTIL FINAL ABD OF WELL IN ORDER TO RETURN LANDSCAPE. THIS AREA IS HIGHLY ERODED FROM STORMWATER DRAINAGE AND IT WAS NECESSARY TO LEAVE NE CORNER UNTOUCHED TO PREVENT WASH OFF.



EAST EDGE OF WELL PAD WITH BERM AT TOP AND 3:1 SLOPE AND SEED FOR VEGETATION GROWTH TO HOLD AND PREVENT EROSION

# APACHE CORPORATION INTERIM RECLAMATION



WEST EDGE OF WELL PAD FACING SOUTH – AREA TO WEST IS HIGHLY ERODED TO STORMWATER DRAINAGE. BY LEAVING NE CORNER IN PLACE, THIS RECLAMATION SHOULD BE SUCCESSFUL.



NORTH EDGE OF WELL PAD FACING EAST – DRAINAGE DIRECTLY TO THE NORTH. AREA LEFT HIGHER TO HOLD OFF DRAINAGE. SOME PULL OF SUBMATERIAL IS EXPECTED BUT WILL BE MINIMAL. AT TIME OF PLUGGING OF WELL, THIS MATERIAL WILL BE USED TO RECONSTRUCT LANDSCAPE ALONG WITH DRAINAGE WALLS TO ALLOW FOR SUCCESSFUL FINAL RECLAMATION.

# APACHE CORPORATION INTERIM RECLAMATION



BERM CONSTRUCTED ON PAD TO PREVENT FLUID FROM LEAVING WELL PAD AND SEEDED



NORTH EDGE OF WELL PAD-THIS AREA WAS LEFT WITH SUBMATERIAL UNDERNEATH DUE TO DRAINAGE TO THE NORTH. IT WAS DETERMINED THAT SOILS COULD SUSTAIN WATER EROSION IF LEFT IN PLACE UNTIL FINAL, SO RETAINER WALL CAN BE CONSTRUCTED TO HOLD THE LEVEL OF DRAINAGE IN THIS AREA. THE ONLY OTHER OPTION WOULD BE TO HAUL IT OFF.

WELL PAD IS 205' X 215' (1.01ac).

OTHER INFORMATION: WELL PAD CLEAN OF TRASH AND CONTAMINANTS, PUMP JACK SHALE GREEN