· Form 3160-5 (August 2007)

UNITED STATES

OCD	Artesia
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FORM APPROVED OMB NO. 1004-0135

BUREAU OF LAND MANA		Expires: July 31, 2010 5. Lease Serial No.	
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.		NMLC029395B	
		6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.		7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well		8. Well Name and No. LEE FEDERAL 66	
☑ Oil Well ☐ Gas Well ☐ Other		LEE PEDERAL 86	
Name of Operator Contact: APACHE CORPORATION	SORINA L FLORES	9. API Well No. 30-015-41110-00-X1	
3a. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432.818.1167	IO. Field and Pool, or Exploratory CEDAR LAKE	
4. Location of Well . (Footage, Sec., T., R., M., or Survey Description		11. County or Parish, and State	
Sec 20 T17S R31E NWNW 925FNL 410FWL		EDDY COUNTY, NM	

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

TYPE OF SUBMISSION	TYPE OF ACTION			
☑ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete ☐ Temporarily Abandon ☐ Water Disposal	☐ Water Shut-Off ☐ Well Integrity ☑ Other Change to Original A PD

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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

BOND#: BLM-CO-1463 / NMB000736

which would entitle the applicant to conduct operations thereon.

Apache Corporation proposes to use a 13-5/8? 3M psi WP BOP (EXHIBIT 3) consisting of an annular bag type preventer. The BOP will be nippled up on the 13-3/8? surface csg head & tested to 2000psi using a test plug. After intermediate csg is set & cemented a 13-5/8? or a 11? 3M BOP consisting using a test plug. After intermediate csg is set & cemented a 13-5/87 of a 11? 3M BOP consisting of an annular bag type preventer, middle blind rams, and bottom pipe rams (see EXHIBIT 3A) will be installed & utilized continuously until TD is reached. The BOP will be tested at 2000 psi (maximum surface pressure is not expected to exceed 2M psi). BHP is calculated to be approximately 2819 psi. All BOPs & associated equipment will be tested as per BLM Drilling Operations Order #2. The BOPs will be operated and checked each 24 hr period & the blind rams will be operated & checked when the drill pipe is out of the hole. Functional tests will be documented on the daily driller?s log. ?EXHIBITS 3 & 3A? also show a 3M psi choke manifold with a 3? blow down line. Full opening



14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #202674 verifie For APACHE CORPORAT Committed to AFMSS for processing by KU	ON, se	ent to the Carlsbad	4/5/213
Name(Printed/Typed)	SORINA L FLORES	Title	SUPERVISOR - DRILLING SERVICES	
Signature	(Electronic Submission)	Date	03/26/2013	Accepted for rec
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	7 11 11 000
	OPHER WALLS ny, are attached. Approval of this notice does not warrant or ds legal or equitable title to those rights in the subject lease.	TitleF	PETROLEUM ENGINEER	Date 04/11/2013

Office Carlsbad

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.

Additional data for EC transaction #202674 that would not fit on the form

32. Additional remarks, continued

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stabbing valve & kelly cock will be on derrick floor in case of need. No abnormal pressures or temperatures are expected in this well. No nearby wells have encountered any well control problems.

13-5/8" 3M psi **BOPE & Choke Manifold EXHIBIT 3**

All valve & lines on choke manifold are 2" unless noted.









