Form 3160-5 (August 2007)

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR OF Artesia BUREAU OF LAND MANAGEMENT

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

5. Lease Serial No.
NMLC029395B

Do not us	JNDRY NOTICES A se this form for pro ed well. Use Form	posals to drill d	or to re-en	ter and	6. If Indian, Allot	ttee or Tribe Name	
Abandoned well. Use Form 3160-3 (APD) for such proposals SUBMIT IN TRIPLICATE – Other instructions on page 2.					7. If Unit of CA/Agreement, Name and/or No.		
Type of Well					8. Well Name and No. LEE FEDERAL #47 <308720>		
2. Name of Operator APACHE CORPORATION <873>					9. API Well No. 30-015-40033		
3. Address 3b. Phone No. (include area Code)					10. Field and Pool or Exploratory Area		
303 VETERANS A MIDLAND	432-818-111	7 / 432-818	3-1198	CEDAR LAKE; GLORIETA-YESO <96831>			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State		
SEC 20, T17S, R31E, UL:O 885' FSL, 1740' FEL					EDDY COUNTY, NM		
12. CHECK T	THE APPROPRIATE BO	X(ES) TO INDICA	TE NATUR	E OF NOTIC	E, REPORT OR OT	THER DATA	
TYPE OF SUBMISSION	,	PE OF ACTION	ON .				
		-				Water Shut-Off	
	Acidize	Deepen		☐ Producti	on (Start/Resume)	Well Integrity	
Notice of Intent	Alter Casing	Facture Tr	eat	Reclama	,	Other	
Subsequent Report	Casing Repair	New Cons	truction	Recomp	lete	<u>DRILLING OPS:</u> CASING & CEMENT	
Final Abandonment Notice	Change Plans	Plug and A			arıly Abandon	REPORT	
	Convert to Injection	Plug Back		` Water D	isposal		
13. Describe Proposed or Completed (
following completion of the involutesting has been completed. Fina determined that the site is ready for Bond No: BLM-CO-1463	l Abandonment Notices mus	t be filed only after all					
7/12/2012 - <u>13-3/8" Surf</u>		•			to 384'. Cmt wi	<u>th:</u>	
	Class C w/ 1% CaCl2, 0	•			pressure test: 120	00psi/30 min-OK	
Compress	sive Strengths: 12 hr -	- 813 psi 24 hr -	- 1205 psi	***71 sx c	mt to surface***		
REPORT CONTINUED ON PAG	EE 2.	Ac	copied 1 NMO SPD:	ior neesing ICD Le 8/29	s// z	RECEIVED AUG 2 2 2012 NMOCD ARTESIA	
14. I hereby certify that the foregoi Name (Printed/Typed)	ŭ		F:41- DI				=)
Signature Wicki Brown			itle DRILLING TECH Pate 8/2/2012		FPTFD FOR RFCO	= RI	
***	THIS SPAC	E FOR FEDERA	AL OR ST	ATE OFFIC	E USE		
Approved by			Tial.			DaAUG 1 9 2012	=
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			11116			Date	_
				Jums	_		
		aka it a arima for and	arcon Imousia	aly and willf-1		IREAU OF LAND MANAGEMENT	<u>r</u>
Title 18 U>S C. Section 1001 and Title any false, fictitious or fraudulent staten	nents or representations as to	and it a crime for any position and a crime for any position and a crime for any position and po	jurisdiction	gry and Willful	iy to make tolany depar	THE PROPERTY OF THE PROPERTY O	

👌 Lee Federal #47 – page 2

7/18/2012 - 8-5/8" Intermediate, Hole sz 11": Run & set 8-5/8" 32# J-55 STC csg to 3500'. Cmt with:

<u>Lead</u>: 1140 sx (35:65) Poz C w/ 6% Bentonite, 5% Salt, 0.25% R38 (12.4wt, 2.1 yld)

Compressive Strengths: 12 hr – 589 psi 24 hr – 947 psi Inter Csg pressure test: 1800psi/30 min-OK

<u>Tail:</u> 280 sx Class C w/, 0.25% R38 (14.8 wt, 1.34 yld)

Compressive Strengths: 12 hr - 813 psi 24 hr - 1205 psi ***241 sx cmt to surface***

7/24/2012 - 5-1/2" Production, Hole sz 7.875": Run & set 5-1/2" 17# J-55 LTC csg to 6412' (TOC: ~500') Cmt with:

Lead: 400 sx (65:35) Poz C w/ 5% Salt, 0.25% R38, 6% Bentonite (12.4 wt, 2.1 yld)

Compressive Strengths: 12 hr – 540 psi 24 hr – 866 psi Prod Csg pressure test: 2500psi/30 min-OK

<u>Tail:</u> 700 sx (50:50) Poz C w/ 5% Salt, 0.25% R38, 2% Bentonite (14.2 wt, 1.30 yld)

Compressive Strengths: 12 hr - 1379 psi 24 psi - 2332 psi ***67 sx cmt to surface***

1/25/2012 - RR