Fòrm 3160-5 (August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

## **NMOCD** Artesia

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY Do not use the abandoned we		NMLC029435B  6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRI	7.	7. If Unit or CA/Agreement, Name and/or No.					
Type of Well     ☐ Gas Well ☐ Otl	8.	8. Well Name and No. NFE FEDERAL COM 42H					
Name of Operator     APACHE CORPORATION	9.	9. API Well No. 30-015-42902-00-X1					
3a. Address 303 VETERANS AIRPARK LA MIDLAND, TX 79705	ANE SUITE 3000	3b. Phone No. (include area code) Ph: 432-818-1000 Ext: 1150 Fx: 432-818-1988		10. Field and Pool, or Exploratory CEDAR LAKE			
4. Location of Well (Footage, Sec., 7	. 11	11. County or Parish, and State					
Sec 6 T17S R31E NESE 2065 32.861833 N Lat, 103.900653		EDDY COUNTY, NM					
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF	NOTICE; REPC	RT, OR OTHEI	R DATA		
TYPE OF SUBMISSION	TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (	(Start/Resume)	■ Water Shut-Off		
_	☐ Alter Casing	Fracture Treat	□ Reclamation		■ Well Integrity		
Subsequent Report	□ Casing Repair	■ New Construction	☐ Recomplete	Recomplete Oth			
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Abandon Drilling Op		Drilling Operations		
	☐ Convert to Injection	Plug Back	■ Water Dispo	osal			
13. Describe Proposed or Completed Op- If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for f	ally or recomplete horizontally, it will be performed or provide l operations. If the operation re pandonment Notices shall be fil	give subsurface locations and measure the Bond No. on file with BLM/BIA sults in a multiple completion or rec-	ured and true vertica  A. Required subseque  ompletion in a new i	l depths of all perting tent reports shall be interval, a Form 3160	ent markers and zones. filed within 30 days 0-4 shall be filed once		
BLM-CO-1463 NATIONWIDE	/NMB00736			•			
7/15/15: SPUD WELL.							
7/15/15: Surf 17.5 hole, 13-3/8	3", 48#, H-40, STC csg se	et @ 415'; ran 6 centralizers.					
7/16/15: Cmt: 420 sx Cl C (14 Circ 30 bbls cmt to surf.	.8 ppg, 1.34 yld)		•				
Surf csg pressure test: 1250 p	sig/30 min OK.	~	1.1				
7/17 - 7/19/15: Drld fr 415' - 3	507'.	ACC	) 11/3/15 Diaci id: 100:	y			
		, '	Macco				

14. I hereby certify tha	It the foregoing is true and correct.  Electronic Submission #311031 verifi  For APACHE CORPORA  Committed to AFMSS for processing by JEN	TION, se	ent to the Carlsbad	iE)	
Name (Printed/Typed) MARGARET DRENNAN		Title	DRILLING TECH III		
Signature	(Electronic Submission)	Date	07/31/2015		
	THIS SPACE FOR FEDER	AL OR	STATE OFFICE USE		
_Approved By_ACCEPTED			DAVID R GLASS PETROLEUM ENGINEER	Da	te 10/22/2015
	f any, are attached. Approval of this notice does not warrant or		,		

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.

which would entitle the applicant to conduct operations thereon.

Office Carlsbad

## Additional data for EC transaction #311031 that would not fit on the form

## 32. Additional remarks, continued

Interm 12-14" hole, 9-5/8", 40#, J-55, LTC csg set @ 3705'; ran 31 centralizers.

7/20/15: Lead Cmt: 1200 sx 35/65 Poz Cl C (12.90 ppg, 1.92 yld) Tail Cmt: 300 sx Cl C (14.8 ppg, 1.32 yld) Circ 73 bbls/213 sx to surf. Interm csg pressure test: 2000 psi/30 min - OK

7/21 - 7/28/15: Drld fr 3507' - 9510'
Prod 8-1/2" hole, 7", 29#, L-80, LTC csg set @ 4794'.
Run tapered string 4794' - 9486',5-1/2", 20#, i-80, LTC csg w/Packers Plus packer assembly; ran 31 centralizers.

DVT @ 4794'.

7/29/15: Lead Cmt: 155 bbls/425 sx Cl C (12.6 ppg, 2.05 yld) Tail Cmt: 52 bbls/200 sx Cl C (13 ppg, 1.48 yld) Circ 45 bbls/123 sx to surf.

TD well @ 9510'.

7/30/15: RR