Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT N

NMOCD

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

SUNDRY NOTICES AND REPORTS ON WELLA Ttesia

5. Lease Serial No. NMLC029435A

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					
			6. If Indian, Allottee of	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.			7. If Unit or CA/Agre	ement, Name and/or No.	
1. Type of Well ☑ Oit Well ☐ Gas Well ☐ Other				8. Well Name and No. RAVEN FEDERAL 16H	
2. Name of Operator Contact: SUSAN BLAKEMORE APACHE CORPORATION E-Mail: susan.blakemore@apachecorp.com			9. API Well No. 30-015-40913-0	9. API Well No. 30-015-40913-00-X1	
3a. Address 303 VETERANS AIRPARK LA MIDLAND, TX 79705	ANE SUITE 3000 F	b. Phone No. (include area co Ph: 432-818-1966 x: 432-81,8-1988	de) 10. Field and Pool, or CEDAR LAKE	10. Field and Pool, or Exploratory CEDAR LAKE	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish,	11. County or Parish, and State	
Sec 7 T17S R31E NENE 727	FNL 1000FEL		EDDY COUNTY	EDDY COUNTY; NM	
12. CHECK APPE	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF	NOTICE, REPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		TYPE OF ACTION			
D Notice of Statut	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	■ Well Integrity	
Subsequent Report	Casing Repair	■ New Construction	☐ Recomplete	Other	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Abandon	•	
	☐ Convert to Injection	Plug Back	☐ Water Disposal		
tollowing completion of the involved testing has been completed. Final Ab determined that the site is ready for fi BLM-CO-1463 NATIONWIDE 4/11/2015 SPUD WELL.	nandonment Notices shall be filed of inal inspection.)	s in a multiple completion or re mly after all requirements, incl	ecompletion in a new interval, a Form 316 uding reclamation, have been completed, a Accepted for F	and the operator has	
4/11/15 Surf 17.5" hole; 13.37 Lead; 200 sx Class C (14.40 p Tail: 470 sx Class C (14.8 ppg Circ 40 bbls/140 sx cmt to surf	opg, 1.61 yld) i. 1.34 yld)	NM ·	OIL CONSERVATION ARTESIA DISTRICT		
4/12/15 Surf csg pressure test	: 1200 psi/30 min-OK.		OCT 3 0 2075		
4/13/15 Drig f/420'-3500'.	·		RECEIVED		
	Electronic Submission #301	ORPORATION, sent to the g by JENNIFER SANCHEZ	e Carlsbad Z on 10/20/2015 (16JAS0494SE)		
Signature (Electronic S	Submission)	Date 05/14	CCE/PVED FOR RECOR	ر ال	
(OFFICE USE	1//	
				MW	
Approved_By		Title	MANN LAY	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.		warrant or oject lease Office	BUREAU OF LAND WAYABEMENT //CARLSBAD/FELD OFFICE		
	1000 1101		1 :11c II	/_/	

Additional data for EC transaction #301788 that would not fit on the form

32. Additional remarks, continued

4/17/15 Inter 12.25" hole; 9.625", HCK-55, 40# csg @ 3500'. Lead; 1150 sx Class C (12.90 ppg, 1.32 yld) Tail: 300 sx Class C (14.80 ppg, 1.32 yld) Circ 85 bbls/248 sx cmt to surf. Pressure test: 2000 psi/30 min-OK.

4/18-4/23/2015 Drlg f/3500'-8322' TD.

4/24/15 Prod 8.50" hole, 7" L-80, LTC, 29# csg @ 8300'; Run tapered strg-5.5" LTC, 20# csg with Packers Plus Packer System. DVT @ 4409'. Lead: 300 sx POZ C (12.60 ppg, 2.06 yld) Tail: 200 sx POZ C (13.0 ppg, 1.48 yld) Circ 20 bbls/54 sx to surf.

4/24/2015 - RR.