Form 3160-5 (August 2007)

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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NM OL CONSERVATION

MAR 0 2 2015

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

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5. Lease Serial No.

NMLC028775B

SUNDRY NOTICES AND REPORTS ON WELLS	
Do not use this form for proposals to drill or to re-enter an	
abandoned well. Hee form 3160-3 (APD) for such proposal FCFIVED	

abandoned well. Use form 3160-3 (APD) for such proposalRECEIVED			6. If Indian, Allotte	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.	
Type of Well Gas Well Other ☐ Other				8. Well Name and No. BARNSDALL FEDERAL 20	
Name of Operator Contact: FATIMA VASQUEZ APACHE CORPORATION E-Mail: fatima.vasquez@apachecorp.com			9. API Well No. 30-015-42364	9. API Well No. 30-015-42364	
3a. Address 303 VETERANS AIRPARK LI MIDLAND, TX 79705		3b. Phone No. (include area code Ph: 432-818-1015		or Exploratory RIETA-YESO,EAST	
	Location of Well (Footage, Sec., T., R., M., or Survey Description)				
Sec 27 T17S R29E NENE 71: 32.810847 N Lat, 104.056969	EDDY COUN	EDDY COUNTY, NM			
12: CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT, OR OTH	ER 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	Other	
☐ Final Abandonment Notice	□ Change Plans	Plug and Abandon	□ Temporarily Abandon	Production Start-up	
	□ Convert to Injection	Plug Back	■ Water Disposal		
testing has been completed. Final At determined that the site is ready for final Apache completed this well as 08/28/2014 MIRUSU. RIH w/ 08/29/2014 Log TOC @ 87' (0 Stage I - Perf Blinebry @ 5125 5408', 24', 40', 70', 96', 5533', holes. 09/02/2014 Spot 630 gals acit o9/03/2014 ND BOP. NU fract o9/24/2014 Frac Blinebry w/ 2 gel & spot 630 gals 15% HCI a 09/25/2014 Set CBP @ 5050'	handonment Notices shall be filed in all inspection.) If follows: bit & tbg. CBL). 2', 44', 58', 79', 5200', 21', 460', 74', 96', 5628', 50', 63', 63', 64', 5628', 50', 63', 65', 65', 65', 65', 65', 65', 65', 65	only after all requirements, includ 7', 76', 5305', 24', 44', 62', 9 5700', 30', & 62' w/ 1 SPF, % HCI NEFE acid. 6# 16/30 sand. Flush w/ 436	28 68 gals 10# linear	and the operator has	
Name(Printed/Typed) FATIMA V	For APACHE C Committed to AFMSS for	2407 verified by the BLM Wel CORPORATION, sent to the Coprocessing by DEBORAH HA	I Information System Carlsbad AM on 02/23/20ASOCEPTED ATORY ANALYSTH	FOR RECORD	
Signature (Electronic S	ubmission)	Date 02/19/20	o15 FEB	2 5 2015	
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE	Nam	
Approved By onditions of approval, if any, are attached ertify that the applicant holds legal or equi				AND MANAGEMENT) FIELID OFFICE	
hich would entitle the applicant to conduc		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.

Additional data for EC transaction #292407 that would not fit on the form

32. Additional remarks, continued

Stage II - Perf Glorieta/Yeso @ 4149', 75', 4215', 38', 61', 90', 4310', 31', 50', 69', 98', 4426', 48', 74', 4500', 29', 46', 68', 90', 4626', 50', 64', 85', 4709', 40', 60', 80', 99', 4817', 42', 64', 82', 4912', 36', & 72' w/ 1 SPF, 35 holes. Acidize w/ 4830 gals 15% HCl. Frac w/ 245,826 gals 20# & 333,142# 16/30 sand. Flush w/ 3990 gals 10# linear gel. 09/26/2014 RIH w/ bit & tbg. 09/29/2014 DO CBP @ 5050'. 09/30/2014 Clean out to PBTD @ 6074'. Circ hole clean. 10/01/2014 RIH w/ 2-7/8" J-55 6.5# prod tbg. TAC @ 4073'. SN @ 5799'. ETD @ 5888'. RIH w/ pump & rods. Clean loc & RDMOSU. 10/09/2014 Set 640 pumping unit. POP.