Form 31,60-5 (August 2007)

UNITED STATES	(a)
DEPARTMENT OF THE INTE	RIOF
BUREAU OF LAND MANAGEM	ENT

71	JKIVI AI	TRUVE
OV	MB NO	1004-013
		ly 31, 201
L/V	pires. Ju	19 31, 201

	Expires:	July	31,
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.		NML	NMLC028775B 6. If Indian, Allottee or Tribe Name		
		6. If Ind			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.		7. If Uni	7. If Unit or CA/Agreement, Name and/or No.		
Type of Well Gas Well Other One of Well Gas Well Other			Well Name and No. BARNSDALL FEDERAL 21		
Name of Operator APACHE CORPORATION	Contact: FA E-Mail: fatima.vasque:	TIMA VASQUEZ @apachecorp.com	9. API V 30-0	Vell No. 15-41406-00-X1	-
3a. Address 303 VETERANS AIRPARK LA MIDLAND, TX 79705		o. Phone No. (include area code h: 432-818-1015	e) 10. Field EMP	d and Pool, or Exploratory	
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)	٠.	11. Cour	nty or Parish, and State	
Sec 27 T17S R29E SESW 990FSL 2310FWL			EDD	Y COUNTY, NM	
12. CHECK APPR	ROPRIATE BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE C	F ACTION		
□ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/	Resume)	f
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity	
Subsequent Report Subsequent Re	☐ Casing Repair	■ New Construction	☐ Recomplete	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☐ Temporarily Abar	ndon Production Start-	пр
	☐ Convert to Injection	☐ Plug Back	■ Water Disposal		
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi Apache completed this well as 01/30/2014 MIRUSU. Log TC 72', 88', 5018', 35', 77', 98', 51 5417', 47', 73', 8 99' w/ 1'SPF 01/31/2014 Spot 672 gals acid	operations. If the operation results and on ment Notices shall be filed on nal inspection.) follows: OC @ surface. Perf Blinebry 20', 49', 70', 94', 5224', 40', 6', 29 holes.	in a multiple completion or recolly after all requirements, inclu @ 4830', 50', 70', 85', 49 33', 87', 5311', 35', 58', 95	completion in a new interva ding reclamation, have bee	l, a Form 3160-4 shall be filed once	·
02/05/2014 Frac Blinebry w/ 2 gel & spot 1134 gals 15% HCl Set CBP @ 4810'. Perf Glorie 35', 57', 80', 98', 4430', 50', 75 53' w/ 1 SPF, 30 holes. Acidiz & 259,380# 16/30 sand. Flush	201,222 gals 20# & Ž49,027# acid. ta/Yeso @ 4100', 24', 55', 68 ', 94', 4520', 42', 60', 80', 93' e w/ 3612 gals 15% HCl acid n w/ 3990 gals 10# linear gel.	16/30 sand. Flush w/ 34 8', 4205', 18', 29', 45', 60', 4621', 48', 80', 4706', 28 I. Frac Glorieta/Yeso w/	90', 4322', '. &		
	Electronic Submission #2404 For APACHE CO	RPORATION, sent to the	Carlsbad		
Con Name (<i>Printed/Typed)</i> FATIMA V	nmitted to AFMSS for process		05/06/2014 (14AXM0099 _ATORY ANALYST II	ISE)	
Traine (17 mices 1) peed 1 1 1 min V	AOQUEZ	The NEGO	-ATORT ANALIST II		
Signature (Electronic S	ubmission)	Date 03/29/2	2014		
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE		
Approved By		Title	ACCEPTED F	OR RECORD	
onditions of approval, if any, are attached prify that the applicant holds legal or equal hich would entitle the applicant to conduct	itable title to those rights in the sub	warrant or	IIIM A	0. 2014	
itle 18 U.S.C. Section 1001 and Title 43 t States any false, fictitious or fraudulent s	J.S.C. Section 1212, make it a crim tatements or representations as to an	e for any person knowingly und ny matter within its jurisdict on	willfully to thake to any d	continent or yency of the United	

** BLM REVISED ** BLM

Additional data for EC transaction #240445 that would not fit on the form

32. Additional remarks, continued

02/14/2014 DO CBP @ 4810'. Circ hole clean to PBTD @ 6050'. 02/17/2014 RIH w/ 2-7/8" J-55 6.5# prod tbg. SN @ 5528' & ETD @ 5618'. 02/18/2014 RIH w/ pump & rods. Clean location. RDMOSU. 02/21/2014 Set 640 pumping unit. 02/23/2014 POP.