Form 3160-5 (June 2015)

## UNITED STATES NMOCD DEPARTMENT OF THE INTERIOR Artesia

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMNM15295

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ı	6	If Indian	Allottee	or Tribe N	ame

abandoned well. Use form 3160-3 (APD) for such proposals.						nonce of Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2						7. If Unit or CA/Agreement, Name and/or No.			
Type of Well						8. Well Name and No. CK FEDERAL 2			
Name of Operator     WADI PETROLEUM, INC.	Contact: E-Mail: e.a.riddle@	EDUARDO A griddle-eng.com			9. API Well No. 30-015-32809				
3a. Address 4355 SYLVANFIELD DRIVE S HOUSTON, TX 77014	SUITE 200	3b. Phone No. Ph: 361-45 Fx: 361-452			10. Field and Pool or Exploratory Area WHITE CITY; PENN (GAS)				
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description				11. County or I	Parish, State			
Sec 8 T24S R26E 1200FNL 1				EDDY CO	DUNTY, NM				
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OF	F NOTICE,	REPORT, OF	ROTHER DATA			
TYPE OF SUBMISSION			TYPE OF	ACTION					
☐ Notice of Intent	☐ Acidize	□ Deep	en	☐ Product	Production (Start/Resume)		Shut-Off		
_	☐ Alter Casing	☐ Hydi	raulic Fracturing	☐ Reclam	ation	☐ Well In	itegrity		
Subsequent Report	□ Casing Repair	□ New	Construction	☐ Recomp	plete	□ Other			
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon		rarily Abandon				
	☐ Convert to Injection	Plug	Back	☐ Water I	Disposal				
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  **MOIL CONSERVATION**  ARTESIA DISTRICT**									
packer for 7 hours with no suc	9/5/17 - Moved in and rigged up Basic Energy pulling unit, BOP and reverse unit. Worked to re packer for 7 hours with no success. Released on-off tool.								
9/6/17 - Pulled out of hole with 357 joints of 2 3/8" tubing and on-off tool. Rigged up Apollo Perforators electric wireline unit. Ran in hole with gauge ring/junk basket for 5 1/2" casing, tagged packer at 11,310', pulled out of hole. Ran in hole with cast iron bridge plug for 5 1/2" casing and set at 11,310', pulled out of hole. Dump bailed 35' of cement on top of cast iron bridge plug with electric wireline in 2 runs. Rigged down and moved out Apollo Perforators.  **RECEIVED**  **RECEIVED**  **Plug or Produce by 02/02/2018*									
9/7/17 - Ran in hole with 5 1/2" Baker RDG packer on 350 joints of 2 3/8" tubing. Opened									
14. I hereby certify that the foregoing is	true and correct				NMC	xco 4/	Pair		
14. Thereby certary that the foregoing is	Electronic Submission #3	ETROLEUM. IN	C sent to the Ca	arlsb∕ad \	n System		4		
Name (Printed/Typed) EDUARDO	O A RIDDLE		Title AGENT		Por the state of	///	_//		
Signature (Electronic S	Submission)		Date 09/14/20		EPIED FX	RECORD			
	THIS SPACE FO	R FEDERA	L OR STATE C	OFFICE U	SE <sub>SEP</sub>	2012	T		
Approved By			Tide	1/1	SEP 10		h		
Conditions of approval, if any, are attached	not werent or	Title	/ BUR	EAU OF LAND	MANAGEMENT				
certify that the applicant holds legal or equ which would entitle the applicant to condu	nitable title to those rights in the act operations thereon.	subject lease	Office	7=	CARLSBAD	DORFICE	//		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a statements or representations as	crime for any per to any matter wit	son knowingly and v hin its jurisdiction.	villfully to ma	ike to any departn	ent or agency of the	United		
(Instructions on page 2) ** OPERAT	OR-SUBMITTED ** O	PERATOR-S	SUBMITTED #	OPERAT	ا OR-SUBMIT	TED **			

## Additional data for EC transaction #388554 that would not fit on the form

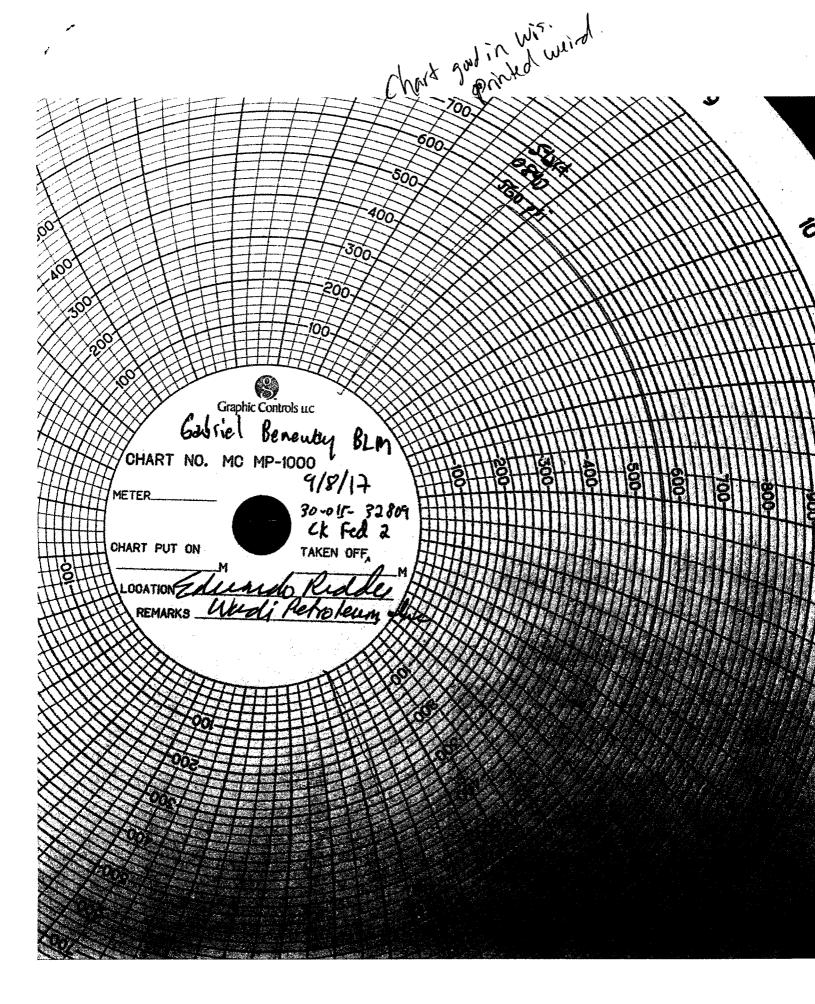
## 32. Additional remarks, continued

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bradenhead valve. Circulated packer fluid in well. No flow from bradenhead valve - bradenhead test successful. Set packer at 11,116' with 12,000 lbs weight. Rigged down BOP and installed tree.

9/8/17 - Ran MIT test, BLM PET Gabriel Beneway on location to witness. Pressured up casing to 560 psi, in 30 minutes 560 psi, good test. Rigged down and moved out Basic Energy pulling unit, BOP and reverse unit.

Attachments: MIT chart, well bore diagram



Wadi Petro	leum, Ind	C		C&K Federal #2		API	30-015-	32809
	# D					Temp	orarily Ab 9/8/17	andoned
Well Bore Schemati	c III		T I	20				
County: R.K.B. 18.0'	Eddy, NM			Description	ID	OD	Length	Depth
Surface Csg:	350 sx TOC @ surf			13-3/8", 54.5#, J55, STC		13.375"		397
Intermediate Csg:	1200 sx TOC @ surf		900.00	9-5/8", 40#, HCP110, LTC		9.625"		1912
Production Csg:	1875 sx	3 (20 cm		5-1/2" 17#, P110HC, LTC 5-1/2" 17#, N80, LTC 5-1/2" DV tool	4.778"	5.500" 5.500"	1797.47' 5201.50' 2.13'	1815.47 7016.97 7019.10
_	2 stages TOC @ 5700' / Tool @ 7017'	5 1 5		5-1/2" 17#, N80, LTC 5-1/2" 17#, P110HC, LTC	4.778" 4.778"	5.500" 5.500"	3049.85' 938.18'	10,068.95 11,007.13
	. 1001 @ 1011			5-1/2" 17#, P110, LTC 5-1/2" 17#, P110, LTC 5-1/2" Float Collar	4.778"	5.500" 5.500"	24.95' 984.47' 1.27'	11,032.08' 12,016.55' 12,017.82'
				5-1/2" 17#, P110, LTC 5-1/2" Float Shoe	4.778"	5.500"	41.19' 0.95'	12,059.01 12,059.96
				350 jts, 2 3/8" 4.7#, L80, 8rd EUE		2.375"	11091'	11,109
				Baker RDG packer			7.00	11,116
PBTD:	11,275'							
				CIBP @ 11,310' w/ 35' cmt by wireline dump Arrowset 1-XX packer (left in hole, unable to				
				Btm of packer				11317.00
Perforations:			<b>x</b>	11,364 - 76', 6 spf 11,404 - 08', 6 spf	Fraced	w/115,000	gals CO2 fo	am and
		N R	RE	11,496 - 502', 6 spf 11,588 - 92', 6 spf		bs versar	prop bs versaprop	
		<b>       </b>		CIBP @ 11,625' EL w/2 sx cmt on				
	:			11,644 - 54', 6 spf			1,644 - 11,73 2 foam and 8	
				CIBP @ 11,675' w/ 2sx cmt on top 11,684 - 88', 6 spf	versapr			
				-				
				11,718 - 20'; 11,726 - 32', 6 spf				
Total Depth:	12,000'			Cmt ret @ 11,765', sqz w/ 53 sx				
Prepared By: E A Riddle	e		r	11,790 - 11,794' Fish in hole - GR/JB				