Form 3160-5 (June 2015)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

**NMOCD** Artesia.

FORM APPROVED OMB No 1004-0137 Expires January 31, 2018

5 Lease Serial No NM - 15295

6 If Indian, Allottee or Tribe Name

## SUNDRY NOTICES AND REPORTS ON WELLS

	form for proposals Use Form 3160-3 (/					
SUBMIT IN TRIPLICATE - Other instructions on page 2				7 If Unit of CA/Agreement, Name and or No		
1 Type of Well  ☐ Oil Well  ☐ Other				8 Well Name and No CK FEDERAL NO. 1		
2 Name of Operator WADI PETROLEUM, INC.				9 API Well No 30-015-22515		
3a Address PO BOX 270137 CORPUS CHRISTI, TX 78427-0130		3b Phone No. (include area code) (361) 452-2703		10 Field and Pool or Exploratory Area WHITE CITY; PENN (GAS)		
4 Location of Well (Footage, Sec., T.R.,M., or Survey Description) 1780' FSL 7 1780' FEL, UNIT LETTER J, SEC 8 - 24S - 26E				11. Country or Parish, State EDDY COUNTY, NEW MEXICO		
12 CHI	ECK THE APPROPRIATE E	BOX(ES) TO INDICATE N	ATURE OF NOT	ICE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION			TION			
✓ Notice of Intent	Acidize Alter Casing	Deepen Hydraulie Frac	=	duction (Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair Change Plans	New Construct Plug and Abanc		omplete nporarily Abandon	<b>✓</b> Other	
Final Abandonment Notice	Convert to Injection	1 Plug Back	☐ Wat	er Disposal		
completion of the involved operatic completed. Final Abandonment Notice is ready for final inspection.)  OTHER: ADD PERFORATIOI A. Estimated start date is 01/1 B. Perform Mechanical Integric. Pull tbg/packer.  D. Add perfs 11,507 - 11,904' E. Set tbg/packer @ 11,475' lef. Test perfs 11,507 - 11,904' G. Acidize if necessary. H. Reactivate EPCO gas sale I. If non-commercial, set cast J. Add perfs 11,352 - 11,394'. K. Set tbg/packer @ 11,335' let. Test perfs 11,352 - 11,394'. M. Acidize if necessary. N. Reactivate EPCO gas sales.	NS WITHIN SAME POOL 5/2017.  ty Test (casing test).  eaving existing perfs 11,30 comparison bridge plug @ 11,430 comparison bridge perfs 11,30 comparison bridge perfs 11,30 comparison bridge plug @ 11,430 comparison bridge	r all requirements, includin  77 - 11,442' shut in abovetion.  77 - 11,319' shut in abovetion.	g reclamation, hav e packer.	ve been completed and th  N.W. OIL  AR  F	e operator has detennined tha  CONSERURY, CM  TEST, DISTRICT  EB 2 X 2011  RÉCEIVE:	t the site
EDUARDO A RIDDLE	true and correct. Name (Pri		ENT FOR WAD	PETROLEUM, INC.		
Signature Educa	ulo a Ria	Le Date	12/	29/APPERI	OWED	$/\!\!/$
	THE SPACE	FOR FEDERAL O	R STATE OF	ICEUSE	//	$\prod$
Approved by  Conditions of approval, if any, are attack certify that the applicant holds legal or e				BUREAU OF LAND	6 /2017 MANASEMENT	M
which would entitle the applicant to con	duct operations thereon.					tad Stator
Title 18 U.S.C Section 1001 and Title 42 any false, fictitious or fraudulent statement				rruny to make to any dep	arunent or agency of the Unit	eu states

(Instructions on page 2)

Accepted for record · NMOCD

RN 3-6-17

## CK Federal 1 30-015-22515 Wadi Petroleum, Inc. February 06, 2017 Conditions of Approval

Notify BLM at 575-361-2822 a minimum of 24 hours prior to commencing work.

- 1. Must conduct a casing integrity test before perforating and fracturing. Submit results to BLM. The CIT is to be performed on the production casing to max treating pressure. Notify BLM if test fails.
- 2. Before casing or a liner is added or replaced, prior BLM approval of the design is required. Use notice of intent Form 3160-5.
- 3. Surface disturbance beyond the originally approved pad must have prior approval.
- 4. Closed loop system required.
- 5. All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.
- 6. Operator to have H2S monitoring equipment on location.
- 7. A minimum of a **5000** (**5M**) BOP to be used. All blowout preventer (BOP) and related equipment (BOPE) shall comply with reasonable well control requirements. A two ram system with a blind ram and a pipe ram designed for the size of the work string shall be adequate. Tapered work strings will require an additional pipe ram. The manifold shall comply with Onshore Oil and Gas Order #2 Attachment I (5M Diagrams of Choke Manifold Equipment). The accumulator system shall have an immediately available power source to close the rams and retain 200 psi above pre-charge. The pre-charge test shall follow requirements in Onshore Order #2.
- 8. Subsequent sundry required detailing work done and completion report for the new formation. Operator to include well bore schematic of current well condition when work is complete.

JAM 020617