

# NMOCD

## Artesia

Form 3160-5  
(June 2015)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

**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.**

<b>SUBMIT IN TRIPLICATE - Other instructions on page 2</b>		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	2. Name of Operator WADI PETROLEUM, INC.	8. Well Name and No. CK FEDERAL NO. 1
3a. Address PO BOX 270130 CORPUS CHRISTI, TX 78427-0130	3b. Phone No. (include area code) (361) 452-2703	9. API Well No. 30-015-22515
4. Location of Well (Footage, Sec., T.R.M., or Survey Description) 1780' FSL & 1780' FEL, UNIT LETTER J, SEC 8 24S 26E		10. Field and Pool or Exploratory Area WHITE CITY; PENN (GAS)
		11. Country or Parish, State EDDY COUNTY, NEW MEXICO

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water 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 recompleting 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 recompleting 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.)

OTHER: ADD PERFORATIONS WITHIN SAME POOL

1. PULLED PACKER & TUBING.
2. PERFORATED 11,352 - 54', 11,376 - 94', 11,507', 11,519 - 23', 11,526', 11,528', 11,531', 11,533', 11,575', 11,588 - 94', 11,621 - 24', 11,627 - 38', 11,656 - 60', 11,706 - 18' WITH 3 1/8" CASING GUN LOADED WITH 1 SPF FOR TOTAL OF 75 HOLES.
3. RAN PACKER & TUBING TO 11,246', SET PACKER. PERFORMED SUCCESSFUL MECHANICAL INTEGRITY TEST ON CASING ABOVE PACKER SET @ 11,246' (01/27/2017 - CHART ATTACHED).
4. ACIDIZED PERFS. SWABBED LOAD OUT OF WELL. SWAB TESTED WELL.
5. RUN & SET THROUGH TUBING BRIDGE PLUG AT 11,500' TO SHUT OFF WATER. DUMP BAIL 16' CEMENT ON TOP.
6. PLACED WELL ON PRODUCTION, 03/06/2017.

BC 8-29-17  
Accepted for record - NMOCD

NM OIL CONSERVATION

ARTESIA DISTRICT

AUG 29 2017

RECEIVED

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
EDUARDO A RIDDLE

AGENT FOR WADI PETROLEUM, INC.

Signature

*Eduardo A Riddle*

Date

03/ACCEPTED FOR RECORD

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

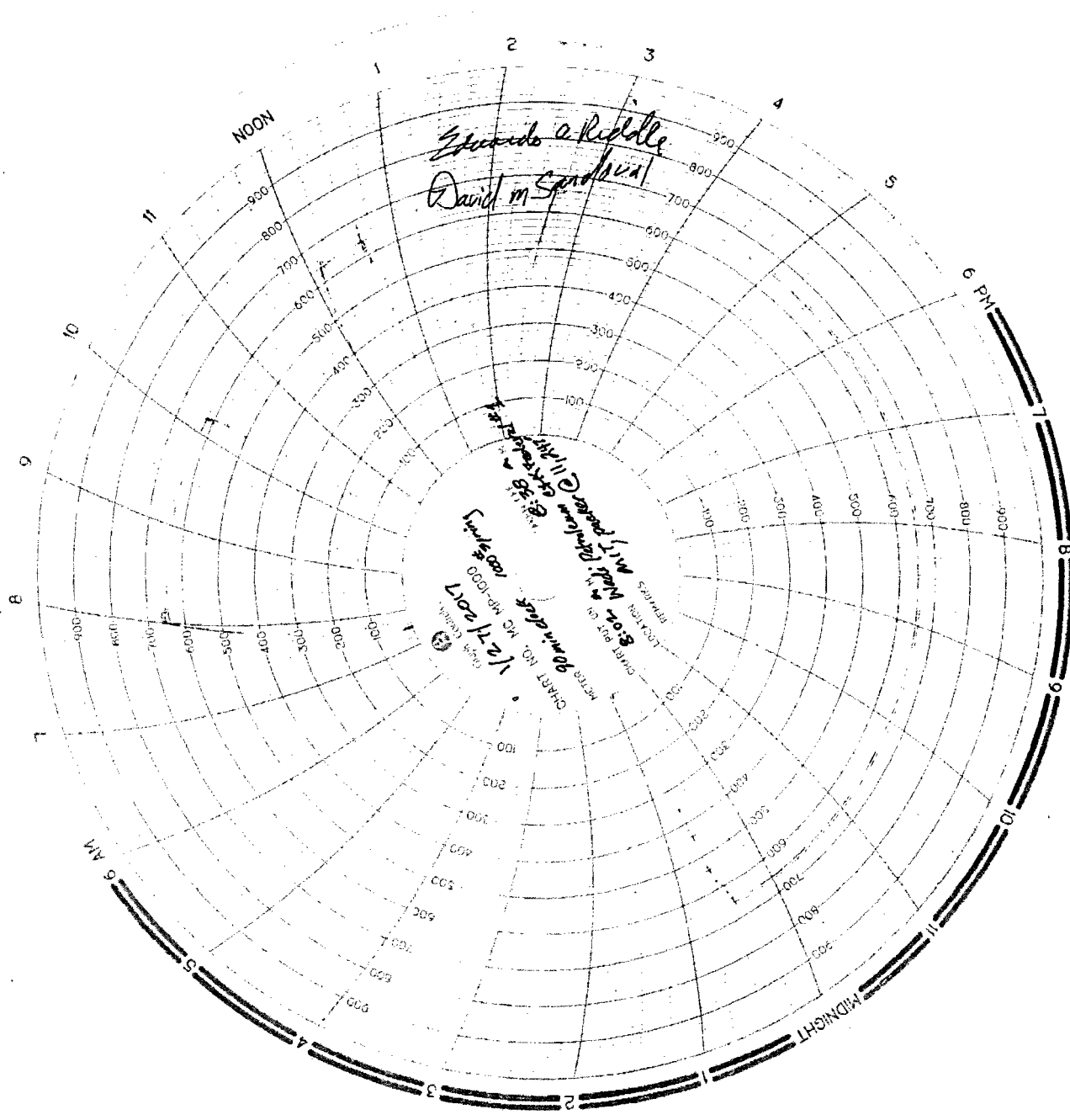
Office

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.

AUG 29 2017  
BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD 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.

(Instructions on page 2)





Wadi Petroleum, Inc.

RKB: 3440 ft

GL: 3422 ft

Logged from KB: 18 ft above PD

## WELLHEAD

7 1/16" 5M X 2 3/8" API

11" 5M X 7 1/16" 5M

11" 5M X 11" 5M Spool

## WELLBORE

DV Tool @ 500'

10 3/4" 40.5 & 45.5 ppf @ 1914' in 14 3/4" hole  
Cmt'd w/ 1425 sx, top out w/ 222 sx + 3 cy redi-mix

TOC @ 2380' by Temp Svy dated 06/12/78

DV Tool @ 3500'

Cmt'd w/ 650 sx

TOC @ 9500' estimated

Drilled 9 1/2" hole to 10,713' then 7 7/8" to 12,000'

Through Tubing Bridge Plug @ 11,500' w/16" cmt

5 1/2" 17 & 20 ppf N-80 @ 12,000' in 7 7/8" hole  
Cmt'd w/ 750 sx 1st stage

TD - 12,000'

CK Federal #1 (aka 8-1)

Well Name &amp; Number

30-015-22515

API No

Eddy County, NM

County

February 28, 2017

Date (Last Modified)

Modified By E Riddle

## COMPLETIONS

346 jts of 2 3/8" 4.7 ppf L80 EUE

5 1/2" x 2 7/8" AS-1X packer w/ on-off tool w/1.875" X profile nipple @ 11246'

Morrow Perfs 11307-19 w/ 4" csg gun, 13 holes on 6/17/73 then reperf 9/11/1998

Morrow perfs 11352-54, 11376-94 w/3 1/8" TAG 22 holes on 1/25/2017

Morrow Perfs 11438-42 w/2 SPF 1 11/16" strip gun on 9/11/1998

Morrow perfs 11507, 11519 -23, 11526, 11528, 11531, 11533, 11575, 11587-94  
w/3 1/8" TAG 22 holes on 1/25/2017

Morrow perfs 11621-24, 11627-38, 11656-60 w/3 1/8" TAG 21 holes on 1/25/2017

Morrow perfs 11706-18 w/3 1/8" TAG 13 holes on 1/25/2017

PBDT @ 11,950'