

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report

Well Name: MOBERLY RHODES Well Location: T26S / R37E / SEC 21 / County or Parish/State: LEA /

WATERFLOOD PROJ SWSE / 32.0235793 / -103.1656519 NM

Well Number: 02 Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMLC030181C Unit or CA Name: Unit or CA Number:

US Well Number: 3002532506 Well Status: Producing Gas Well Operator: FAE II OPERATING

LLC

Accepted for Record Only

SUBJECT TO LIKE APPROVAL BY BLM NMOCD 3/15/24



Notice of Intent

Sundry ID: 2778407

Type of Submission: Notice of Intent

Type of Action: Acidize

Date Sundry Submitted: 03/07/2024 Time Sundry Submitted: 12:09

Date proposed operation will begin: 04/23/2024

Procedure Description: Proposed: MIRU. POOH w/ pump, rods & tbg. RIH w/ 4-3/4" bit, drill out cmt and CIBP @ 3088', cmt and CICR @ 3262', clean out to 3395'. Circulate clean. POOH w/ bit. Perforate 3272' - 3292' (2 SPF). RIH w/ pkr. Acidize perfs 3272-3292' & 3188'-3228' w/ total of 5000 gals 15% NEFE HCL acid, 1000# rock salt diverter & flush w/ 300 bbls fresh water treated with biocide. POOH w/ pkr. TIH w/ tbg, pump & rods. RTP.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

 $WBD_30_025_32506_Current_and_Proposed_2024_02_13_20240307120930.pdf$

rived by OCD: 3/13/2024 4:38:13 PM Well Name: MOBERLY RHODES

WATERFLOOD PROJ

Well Location: T26S / R37E / SEC 21 / SWSE / 32.0235793 / -103.1656519

County or Parish/State: LEA?

Well Number: 02

Type of Well: CONVENTIONAL GAS

Well Status: Producing Gas Well

Allottee or Tribe Name:

Lease Number: NMLC030181C

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002532506

Operator: FAE II OPERATING

LLC

Conditions of Approval

Specialist Review

Workover or Vertical Deepen COA 20240313154043.pdf

Operator

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: JESSICA LAMARRO Signed on: MAR 07, 2024 12:05 PM

Name: FAE II OPERATING LLC

Title: Geologist

Street Address: 11757 KATY FREEWAY SUITE 725

City: HOUSTON State: TX

Phone: (832) 706-0051

Email address: JESSICA@FAENERGYUS.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD

BLM POC Phone: 5752345972

Disposition: Approved

Signature: Jonathon Shepard

BLM POC Title: Petroleum Engineer

BLM POC Email Address: jshepard@blm.gov

Disposition Date: 03/13/2024

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 202

5.	Lease	Serial	No

BURI	EAU OF LAND MANAGEMENT		J. Lease Serial IVO.	
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.			6. If Indian, Allottee or	Tribe Name
abandoned wen.	ose romi oroc-o (Ar b) for suc	п ргорозаіз.	7 IEII::: C A / A	
	TRIPLICATE - Other instructions on page	9 2	/. If Unit of CA/Agree	ement, Name and/or No.
1. Type of Well			8. Well Name and No.	
Oil Well Gas W	Vell Other			
2. Name of Operator			9. API Well No.	
3a. Address	3b. Phone No.	(include area code)	10. Field and Pool or F	Exploratory Area
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)		11. Country or Parish,	State
12. CHE	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE OF NOT	TICE, REPORT OR OTH	IER DATA
TYPE OF SUBMISSION		TYPE OF AC	CTION	
Notice of Intent	Acidize Deep	_	duction (Start/Resume)	Water Shut-Off
_		~ =	clamation	Well Integrity
Subsequent Report			complete	Other
Final Abandonment Notice	Change Plans Plug Convert to Injection Plug	_	nporarily Abandon ter Disposal	
_	peration: Clearly state all pertinent details, in		1	rk and approximate duration thereof. If
completed. Final Abandonment Not is ready for final inspection.)	ns. If the operation results in a multiple comices must be filed only after all requirements			
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)	Title		
Signature		Date		
	THE SPACE FOR FEDI	ERAL OR STATE O	FICE USE	
Approved by				
		Title		Date
Conditions of approval, if any, are attack certify that the applicant holds legal or e which would entitle the applicant to con-	ned. Approval of this notice does not warrant quitable title to those rights in the subject leaduct operations thereon.	or		
	B U.S.C Section 1212, make it a crime for an		Ilfully to make to any de	partment or agency of the United States

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

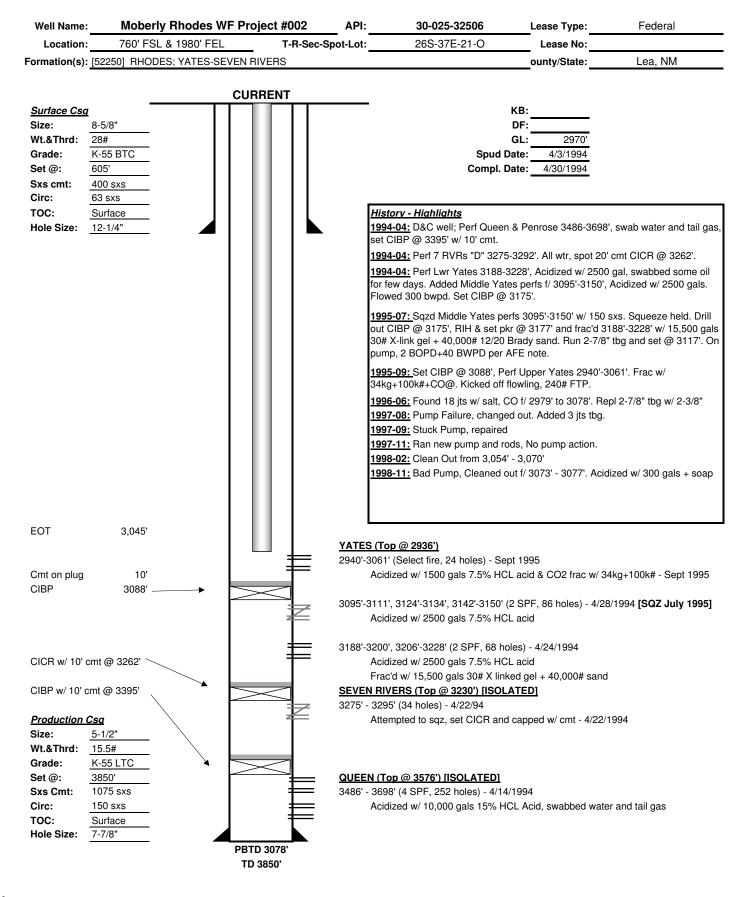
BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

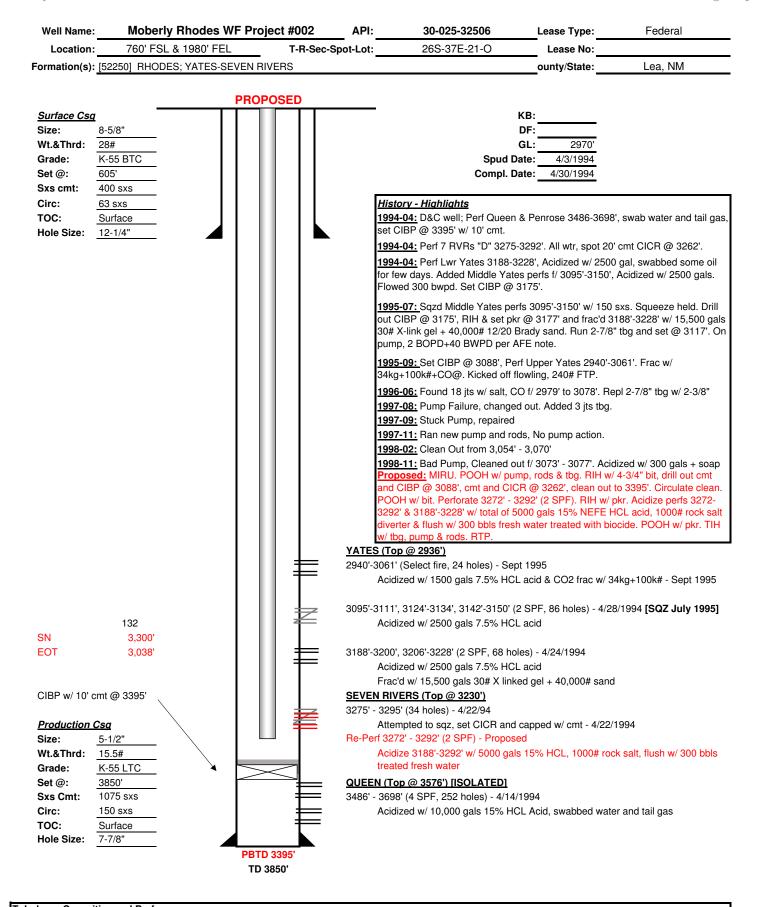
Additional Information

Location of Well

 $0. \ SHL: \ SWSE \ / \ 760 \ FSL \ / \ 1980 \ FEL \ / \ TWSP: \ 26S \ / \ RANGE: \ 37E \ / \ SECTION: \ 21 \ / \ LAT: \ 32.0235793 \ / \ LONG: \ -103.1656519 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ $BHL: \ SWSE \ / \ 760 \ FSL \ / \ 1980 \ FEL \ / \ TWSP: \ 26S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$



ľ	Tubulars - Capacities and Performance
ľ	Tubing: 97 joints 2-3/8" 4.7# J-55 8RD EUE Tubing, SN, and Notched collar. EOT @ 3045'
ľ	Rod Lift: 120 x 3/4" Norris Rods, 3 x 3/4" subs (18'), and 2" x 1-1/4" x 12' RHBC Pump w/ 6" strainer nipple
I	
ľ	



Tubulars - Capacities and Performance

Tubing: ~103 Joints 2-3/8 4.7# J-55 8RD EUE Tubing, SN, 4 Peri sub, Mud Anchor W/BP. EUT @ ~3338

Rod Lift: 126 x 3/4" Rods, 6 x 1.5" Sinker Bars, and 2" x 1-1/2" x 16' RHBC Pump

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Conditions of Approval for Workover/Deepening of a Well

- 1. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any operations. For wells in Eddy County, call 575-361-2822. For wells in Lea County, call 575-689-5981
- 2. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,100 feet, a 3M system for a well not deeper than 13,600 feet, or a 5M system for a well not deeper than 22,700 feet (all depths are for measured well depth).
- 3. Cement: Notify BLM if cement fails to circulate.
- 4. <u>Subsequent Reporting:</u> Within 30 days after work is completed, file a Subsequent Report (Form 3160-5) to BLM. The report should give in detail the manner in which the work was carried out. <u>Show date work was completed</u>. If producing a new zone, submit a Completion Report (Form 3160-4) with the Subsequent Report.
- 5. <u>Trash</u>: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.
- 6. If well location is within the Timing Limitation Stipulation Area for Lesser Prairie-Chicken: From March 1st through June 15th annually, activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 323101

CONDITIONS

Operator:	OGRID:
FAE II Operating LLC	329326
11757 Katy Freeway, Suite 725	Action Number:
Houston, TX 77079	323101
	Action Type:
	[C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	3/15/2024