

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

Sundry Print Report

Well Name: TEA OLIVE FED COM 25 Well Location: T26S / R36E / SEC 4 / County or Parish/State: LEA /

36 33 NWNE / 32.0789478 / -103.2692425

Well Number: 115H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM136233 Unit or CA Name: Unit or CA Number:

**US Well Number:** 300255074200X1 **Well Status:** Drilling Well **Operator:** AMEREDEV

OPERATING LLC

# **Notice of Intent**

**Sundry ID: 2741830** 

Type of Submission: Notice of Intent

Type of Action: APD Change

Date Sundry Submitted: 07/19/2023 Time Sundry Submitted: 01:36

Date proposed operation will begin: 09/15/2023

**Procedure Description:** As per correspondence with Allison Morency with verbal agreement, this should serve as official communication to change current APDs as we are requesting the removal of the DV Tool on intermediate strings. In the event that we do not get cement back to surface on the Intermediate string, we will remediate by performing a Bradenhead squeeze to top out the cement on Intermediate. Please see attached procedure.

# **NOI Attachments**

# **Procedure Description**

ADEV\_PROCEDURE\_LETTER\_20231127\_20231127102628.pdf

Page 1 of 2

County or Parish/State: LEA? eived by OCD: 1/2/2024 12:48:43 PM Well Name: TEA OLIVE FED COM 25 Well Location: T26S / R36E / SEC 4 /

36 33 NWNE / 32.0789478 / -103.2692425

Type of Well: OIL WELL **Allottee or Tribe Name:** 

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**Operator:** AMEREDEV **US Well Number: 300255074200X1** Well Status: Drilling Well

OPERATING LLC

# **Conditions of Approval**

## **Additional**

DV tool to Bradenhead Sundry 2741830 20231219153543.pdf

# **Operator**

Well Number: 115H

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: CHRISTIE HANNA** Signed on: NOV 27, 2023 10:26 AM

Name: AMEREDEV OPERATING LLC Title: Senior Engineering Technician

Street Address: 2901 VIA FORTUNA, SUITE 600

City: AUSTIN State: TX

Phone: (737) 300-4723

Email address: CHANNA@AMEREDEV.COM

## **Field**

Representative Name: Joel Kaufman

Street Address: 2901 Via Fortuna, Ste. 600

City: Austin State: TX **Zip:** 78746

Phone: (737)300-4700

Email address: drillingengineering@ameredev.com

# **BLM Point of Contact**

Signature: Chris Walls

**BLM POC Name: CHRISTOPHER WALLS BLM POC Title:** Petroleum Engineer

**BLM POC Phone:** 5752342234 BLM POC Email Address: cwalls@blm.gov

**Disposition:** Approved Disposition Date: 12/20/2023

Page 2 of 2

Form 3160-5 (June 2019)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| FORM APPROVED             |
|---------------------------|
| OMB No. 1004-0137         |
| Expires: October 31, 2021 |

| 5 | Lease | Serial | Nο |
|---|-------|--------|----|
|   |       |        |    |

| DOK  | EAU OF LAND MANAGEMENT   |                      |                             |   |
|--|--|----------------------|-----------------------------|---|
| Do not use this t                          | OTICES AND REPORTS ON Worm for proposals to drill or to<br>Use Form 3160-3 (APD) for suc                                       | o re-enter an        | 6. If Indian, Allottee or   | Tribe Name                              |
|  | <b>TRIPLICATE</b> - Other instructions on page   | · ·                  | 7. If Unit of CA/Agree      | ment, Name and/or No.                   |
| 1. Type of Well                            | THIPLICATE - Other Instructions on pag   | <i>e 2</i>           |                             |   |
| Oil Well Gas W                             | Vell Other   |                      | 8. Well Name and No.        |   |
| 2. Name of Operator                        |  |                      | 9. API Well No.             |   |
| 3a. Address                                | 2h Phono No.   | (include area code)  | 10. Field and Pool or E     | Synloratory Area                        |
| Ja. Address                                | 30. Filone No.   | (include dred code)  | 10. I leid and I doi of E   | Apiolatory Area                         |
| 4. Location of Well (Footage, Sec., T., K  | .,M., or Survey Description)   |                      | 11. Country or Parish,      | State                                   |
| 12. CHE                                    | CK THE APPROPRIATE BOX(ES) TO IN   | DICATE NATURE OF NO  | TICE, REPORT OR OTH         | ER DATA                                 |
| TYPE OF SUBMISSION                         |  | TYPE OF A            | CTION                       |   |
| Notice of Intent                           | Acidize Deep   | en Pro               | oduction (Start/Resume)     | Water Shut-Off                          |
| Notice of intent                           | Alter Casing Hydr  | raulic Fracturing Re | clamation                   | Well Integrity                          |
| Subsequent Report                          |  |                      | complete                    | Other                                   |
| Final Abandonment Notice                   |  | =                    | mporarily Abandon           |   |
|  | Convert to Injection Plug peration: Clearly state all pertinent details, i   |                      | iter Disposal               |   |
|  |  |                      |                             |   |
| 14. I hereby certify that the foregoing is |  |                      |                             |   |
|  |  | Title                |                             |   |
| Si-mature.                                 |  | Dete                 |                             |   |
| Signature                                  |  | Date                 |                             |   |
|  | THE SPACE FOR FED  | ERAL OR STATE O      | FICE USE                    |   |
| Approved by                                |  |                      | T                           |   |
|  |  | Title                | D                           | Pate                                    |
|  | ned. Approval of this notice does not warran<br>equitable title to those rights in the subject led<br>duct operations thereon. |                      |                             |   |
|  | B U.S.C Section 1212, make it a crime for an ents or representations as to any matter with                                     |                      | illfully to make to any dep | 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, 3162.3-3, 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

# **Additional Information**

#### **Location of Well**

0. SHL: NWNE / 230 FNL / 2380 FEL / TWSP: 26S / RANGE: 36E / SECTION: 4 / LAT: 32.0789478 / LONG: -103.2692425 ( TVD: 0 feet, MD: 0 feet )

PPP: SWSE / 100 FSL / 2318 FEL / TWSP: 25S / RANGE: 36E / SECTION: 33 / LAT: 32.0798549 / LONG: -103.2690431 ( TVD: 11648 feet, MD: 12226 feet )

PPP: SWNE / 2640 FSL / 2399 FEL / TWSP: 25S / RANGE: 36E / SECTION: 28 / LAT: 32.1013494 / LONG: -103.2690453 ( TVD: 11666 feet, MD: 20037 feet )

PPP: SWSE / 0 FSL / 2372 FEL / TWSP: 25S / RANGE: 36E / SECTION: 28 / LAT: 32.0940927 / LONG: -103.2690422 ( TVD: 11666 feet, MD: 17396 feet )

BHL: NWNE / 50 FNL / 2318 FEL / TWSP: 25S / RANGE: 36E / SECTION: 28 / LAT: 32.1084626 / LONG: -103.2690482 ( TVD: 11666 feet, MD: 22624 feet )

The following language is substituted on the below wells (WOC and other requirements remain the same) per Sundry 2741830:

• TEA OLIVE FED COM 25 36 33 115H (3002550742)

# REMOVING THE DV TOOL LANGUAGE:

Operator has proposed a DV tool, the depth may be adjusted as long as the cement is changed proportionally. The DV tool may be cancelled if cement circulates to surface on the first stage.

- a. First stage to DV tool: Cement to circulate. If cement does not circulate off the DV tool, contact the appropriate BLM office before proceeding with second stage cement job.
- b. Second stage above DV tool:
  - Cement to surface. If cement does not circulate, contact the appropriate BLM office.

# REPLACE WITH CONTINGENCY BRADENHEAD SQUEEZE:

Operator has proposed to cement in two stages by conventionally cementing the first stage and performing a bradenhead squeeze on the second stage, contingent upon no returns to surface.

- a. First stage: Operator will cement with intent to reach the top of the Capitan Reef
- b. Second stage:
  - Operator will perform bradenhead squeeze and top-out. Cement to surface. If cement does not reach surface, the appropriate BLM office shall be notified.

Operator must run a CBL from TD of the intermediate casing to surface after the second stage BH to verify TOC. Submit results to the BLM. No displacement fluid/wash out shall be utilized at the top of the cement slurry between second stage BH and top out.

Operator must use a limited flush fluid volume of 1 bbl following backside cementing procedures.



November 27, 2023

ATTN: Chris Walls/Allison Morency BLM Carlsbad 620 E. Greene St. Carlsbad, NM 88220

Ameredev is proposing removal of the DV tool on intermediate casing strings. In the event Ameredev does not get cement back to surface on the intermediate string, we will remediate following the procedure below:

If cement does not reach surface, Ameredev will conduct the following steps:

- 1) Conduct CBL to locate cement top.
- 2) Notify BLM engineer of cement top.
- 3) If cement does not meet the requirements with CBL, call and discuss the process for remediation as required with BLM on-call engineer, to determine if Bradenhead squeeze or perf & circulate will be required.

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 298960

## **CONDITIONS**

| Operator:               | OGRID:                               |  |
|-------------------------|--------------------------------------|--|
| AMEREDEV OPERATING, LLC | 372224                               |  |
| 2901 Via Fortuna        | Action Number:                       |  |
| Austin, TX 78746        | 298960                               |  |
|                         | Action Type:                         |  |
|                         | [C-103] NOI Change of Plans (C-103A) |  |

#### CONDITIONS

| Created<br>By | Condition   | Condition<br>Date |
|---------------|---|-------------------|
| pkautz        | Must bring cement to the surface on Intermediate casing string.                                     | 2/2/2024          |
| pkautz        | IF ON ANY STRING CEMENT DOES NOT CIRCULATE, A CBL MUST BE RUN ON THAT STRING OF CASING.             | 2/2/2024          |
| pkautz        | WHEN PERFOMING A BRADENHEAD CEMENT JOB A CBL MUST BE RUN BEFORE AND AFTER THE BRADENEAD CEMENT JOB. | 2/2/2024          |