

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

Well Name: CURLY FEDERAL Well Location: T17S / R32E / SEC 34 / County or Parish/State: LEA /

NESE / 32.7882652 / -103.7467194

Well Number: 2 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM0555568 Unit or CA Name: Unit or CA Number:

LLC

Notice of Intent

Sundry ID: 2867029

Type of Submission: Notice of Intent

Type of Action: Workover Operations

Date Sundry Submitted: 08/05/2025 Time Sundry Submitted: 02:09

Date proposed operation will begin: 08/10/2025

Procedure Description: This well has pressure on the backside so we set a plug in the packer and it's holding so we suspect an issue with the tubing.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

 $Curly_Federal_SWD_2_BLM_Submitted_NOI_Workover_20250805140932.pdf$

Page 1 of 2

eived by OCD: 8/7/2025 8:55:12 AM Well Name: CURLY FEDERAL

Well Location: T17S / R32E / SEC 34 /

NESE / 32.7882652 / -103.7467194

County or Parish/State: LEA/ 2 of

Zip:

Well Number: 2

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM0555568

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002538442

Operator: SPUR ENERGY PARTNERS

Conditions of Approval

Specialist Review

Workover or Vertical Deepen COA 20250806211627.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: SARAH CHAPMAN Signed on: AUG 05, 2025 02:09 PM

Name: SPUR ENERGY PARTNERS LLC

Title: Regulatory Director

Street Address: 9655 KATY FREEWAY SUITE 500

City: HOUSTON State: TX

Phone: (281) 642-5503

Email address: SCHAPMAN@SPURENERGY.COM

Field

Representative Name:

Street Address:

City: State:

Phone:

Email address:

BLM Point of Contact

Signature: Jonathon Shepard

BLM POC Name: JONATHON W SHEPARD BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972 BLM POC Email Address: jshepard@blm.gov

Disposition: Approved Disposition Date: 08/06/2025

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 |

| BURI | EAU OF LAND MANAGEMEN | Lease Serial No. If Indian, Allottee or Tribe Name | | | | |
|--|---|--|---------------------------------|--|--|--|
| Do not use this t | IOTICES AND REPORTS ON Form for proposals to drill or t Use Form 3160-3 (APD) for su | | | | | |
| SUBMIT IN T | TRIPLICATE - Other instructions on pa | ge 2 | 7. If Unit of CA/Agreement, N | Name and/or No. | | |
| 1. Type of Well Gas W | Vell Other | | 8. Well Name and No. | | | |
| 2. Name of Operator | | | 9. API Well No. | | | |
| 3a. Address | 3b. Phone No | o. (include area code) | 10. Field and Pool or Explorat | tory Area | | |
| 4. Location of Well (Footage, Sec., T.,R | 2.,M., or Survey Description) | | 11. Country or Parish, State | | | |
| 12. CHE | CK THE APPROPRIATE BOX(ES) TO I | NDICATE NATURE (| OF NOTICE, REPORT OR OTH | HER DATA | | |
| TYPE OF SUBMISSION | | TYP | E OF ACTION | | | |
| Notice of Intent | | epen | Production (Start/Resume) | Water Shut-Off | | |
| | | draulic Fracturing | Reclamation | Well Integrity | | |
| Subsequent Report | | w Construction | Recomplete | Other | | |
| | | g and Abandon | Temporarily Abandon | | | |
| Final Abandonment Notice | Convert to Injection Plu | g Back | Water Disposal | | | |
| completed. Final Abandonment Noi is ready for final inspection.) | ons. If the operation results in a multiple contices must be filed only after all requirement | | | | | |
| 4. I hereby certify that the foregoing is | | | | | | |
| | | Title | | | | |
| Signature | | Date | | | | |
| | THE SPACE FOR FEL | DERAL OR STA | TE OFICE USE | | | |
| Approved by | | | | | | |
| | | Title |] | Date | | |
| | hed. Approval of this notice does not warra equitable title to those rights in the subject duct operations thereon. | | | | | |
| Fitle 18 U.S.C Section 1001 and Title 4. | 3 U.S.C Section 1212, make it a crime for | any person knowingly | and willfully to make to any de | epartment 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)

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

(Form 3160-5, page 2)

Additional Information

Location of Well

 $0. \ SHL: \ NESE\ /\ 1650\ FSL\ /\ 330\ FEL\ /\ TWSP: \ 17S\ /\ RANGE: \ 32E\ /\ SECTION: \ 34\ /\ LAT: \ 32.7882652\ /\ LONG: \ -103.7467194\ (\ TVD: \ 0\ feet\)$ $BHL: \ NESE\ /\ 1650\ FSL\ /\ 330\ FEL\ /\ TWSP: \ 17S\ /\ SECTION: \ /\ LAT: \ 0.0\ /\ LONG: \ 0.0\ (\ TVD: \ 0\ feet\)$

Curly Federal #002 SWD

Lea County, NM API# 30-025-38442 XTBD – \$TBD

Objective

This well is showing a quick pressure response to the casing when turning injection pump on; we suspect a high hole/issue in the tubing string. The packer and tubing were changed out in 2023, so we suspect a majority of the downhole equipment condition is still in good condition. We have set a plug in the packer and it is holding. We are planning to only pull tubing, locate issue and return well to injection.

Notes:

ONLY RUN 316 OR HIGHER-GRADE STAINLESS STEEL, PLASTIC COATED, OR NICKEL COATED ACCESSORIES DOWNHOLE – COLLARS, XOs, ON/OFF TOOLS ETC. SS IS PREFERED.

IF NEEDED, CALCIUM CARBONATE MUD WILL BE REQUIRED TO KILL THE WELL. EXTRA CARE WILL HAVE TO BE TAKEN WHEN SETTING PACKER AND LATCHING ONTO ON/OFF TOOL TO GUARENTEE A GOOD SEAL.

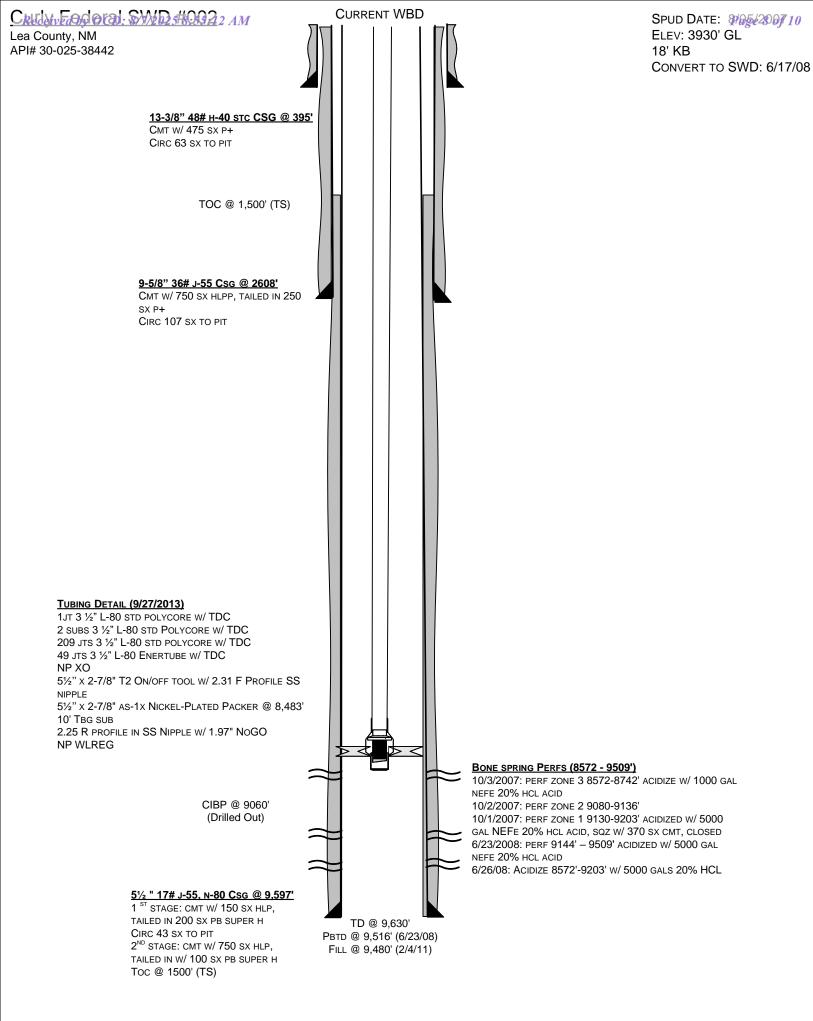
Procedure

- 1. **Notification**: Contact the BLM and OCD at least 24 hours prior to the commencement of any operations.
- 2. Move in rig up pulling unit.
- 3. Ensure well is dead; a plug has been set in the packer and is holding. Nipple down wellhead. Nipple up BOP.
- 4. Release from on/off tool and pull 3 ½" TDC tubing until hole/issue is found.

<u>Tubing Detail (6/23/2023) - 3 ½ TDC TUBING</u>

| Current Tubing String | current Tubing String | | | | | | | | |
|---|-----------------------|------------|---------|-----------------------------|----------|-----------------------|--------------|------------|------------|
| Tubing Description Tubing - Production | | | | Set Depth (ftKB) 8,494.9 | | Run Date 6/23/2023 | | | |
| Item Des | Grade | Wt (lb/ft) | OD (in) | ID (in) | Len (ft) | Jts | Cum Len (ft) | Top (ftKB) | Btm (ftKB) |
| KB)ELEVATION | | | | | 18.00 | | 8,494.90 | 0.0 | 18.0 |
| 3 1/2" WF POLYCORE TBG. | L-80 | 9.30 | 3 1/2 | 2.50 | 32.80 | 1 | 8,476.90 | 18.0 | 50.8 |
| 3 1/2" WF POLYCORE SUBS | L-80 | 9.30 | 3 1/2 | 2.50 | 14.52 | 2 | 8,444.10 | 50.8 | 65.3 |
| 3 1/2" WF POLYCORE TBG. | L-80 | 9.30 | 3 1/2 | 2.50 | 6,800.29 | 209 | 8,429.58 | 65.3 | 6,865.6 |
| 3 1/2" WF ENERTUBE TBG. | L-80 | 9.30 | 3 1/2 | 2.35 | 1,607.42 | 49 | 1,629.29 | 6,865.6 | 8,473.0 |
| NP X-OVER | | 0.00 | 4 1/2 | 2.50 | 1.33 | 1 | 21.87 | 8,473.0 | 8,474.4 |
| 5 1/2"X 2 7/8" NP T-2 ON- OFF TOOL W/2.31" F PROFILE IN SS SEAL NIPPLE | | 0.00 | 4 1/2 | 2.31 | 1.84 | 1 | 20.54 | 8,474.4 | 8,476.2 |
| 5 1/2"X 2 7/8" NP AS 1-X PKR. W/CARBIDE SLIPS | | 0.00 | 4 5/8 | 2.44 | 7.37 | 1 | 18.70 | 8,476.2 | 8,483.6 |
| NP PUP JT | L-80 | 6.50 | 2 7/8 | 2.44 | 10.03 | 1 | 11.33 | 8,483.6 | 8,493.6 |
| 2 7/8" 2.25" R PROFILE IN SS LANDING NIPPLE W/2.197" NOGO ID. | | | 3.7 | 3.66 | 0.86 | 1 | 1.30 | 8,493.6 | 8,494.5 |
| NP WLREG | | | 3.7 | 2.50 | 0.44 | 1 | 0.44 | 8,494.5 | 8,494.9 |

- 5. When issue is found, check with engineer and ensure we are good to re-run tubing design as-is.
- 6. Once approved, run tubing back in hole as designed.
- 7. Circulate packer fluid onto backside.
- 8. Latch back onto on/off tool and pressure test backside to 500psi for a preliminary test.
- 9. If good test, Nipple down BOP. Nipple up wellhead.
- 10. Test backside again.
- 11. Rig down pulling unit.
- 12. Notify BLM NMOCD 48hrs in advance to witness MIT; run MIT in accordance to 19.15.26 NMAC with BLM/OCD rep on location.



CREATED ON 6/28/2021
USGLEASED IN 27/2025 12:51:47 PM

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.

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 493137

CONDITIONS

| Operator: | OGRID: |
|--------------------------|-------------------------------|
| Spur Energy Partners LLC | 328947 |
| 9655 Katy Freeway | Action Number: |
| Houston, TX 77024 | 493137 |
| | Action Type: |
| | [C-103] NOI Workover (C-103G) |
| CONDITIONS | |

| Created By | Condition | Condition Date |
|------------|----------------------|-------------------|
| pgoetze | Accepted for record. | 9/4/2025 |