

Well Name: BURCH KEELY UNIT	Well Location: T17S / R29E / SEC 13 / SESW / 32.8308526 / -104.0325595	County or Parish/State: EDDY / NM
Well Number: 215	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC028784A	Unit or CA Name: BURCH KEELY UNIT	Unit or CA Number: NMNM88525X
US Well Number: 3001527573	Operator: SPUR ENERGY PARTNERS LLC	

Notice of Intent

Sundry ID: 2878604

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 10/14/2025

Time Sundry Submitted: 03:18

Date proposed operation will begin: 12/01/2025

Procedure Description: Please find proposed plugging procedure, current and as-plugged wellbore diagram attached for your review.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

BKU_215_Submitted_NOI_P_A_Packet_20251111115034.pdf

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NMNM88525X

US Well Number: 3001527573

Operator: SPUR ENERGY PARTNERS
LLC

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: NOV 11, 2025 11:50 AM

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:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: KEITH P IMMATTY

BLM POC Title: ENGINEER

BLM POC Phone: 5759884722

BLM POC Email Address: KIMMATTY@BLM.GOV

Disposition: Approved

Disposition Date: 03/03/2026

Signature: KEITH IMMATTY

Form 3160-5
(October 2024)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0220
Expires: October 31, 2027

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.

5. Lease Serial No.
6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No.
2. Name of Operator		9. API Well No.
3a. Address	3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, State

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 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 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 recomplete 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 recompletion 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.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)		
	Title	
Signature	Date	

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by		
	Title	Date
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.	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)

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: SESW / 1295 FSL / 1345 FWL / TWSP: 17S / RANGE: 29E / SECTION: 13 / LAT: 32.8308526 / LONG: -104.0325595 (TVD: 0 feet, MD: 0 feet)

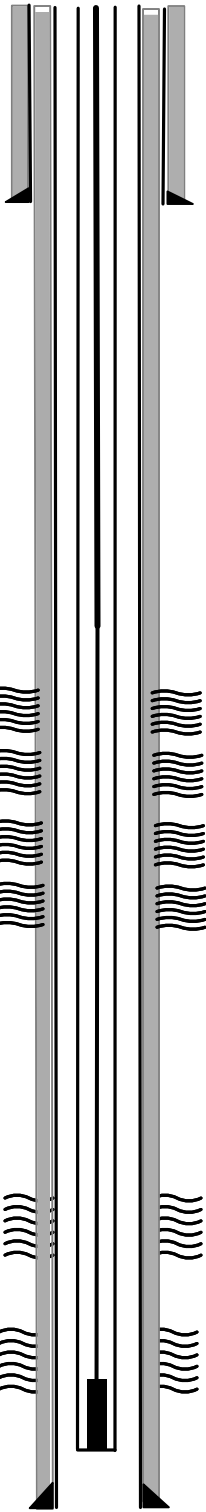
BHL: SESW / 1295 FSL / 1345 FWL / TWSP: 17S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

BKU 215
Eddy County, NM
API: 30-015-27573
SHL: 32.80908, -104.03248

BKU 215 P&A Procedure

1. POOH with all tubing and rods in the hole.
2. Set 5-1/2" CIBP at 2336'. Pressure test casing to 500 psi for mins. Run CBL from 2336 to surface. Spot 47 sxs Class C Cmt from 2336'-1865'. WOC and tag. (Yeso, Glorieta, San Andres, Top Perf 1, Grayburg, Queen)
3. Plug 2: Spot 25 sxs Class C Cmt from 1055'-803'. WOC and tag. (Yates, Salt Base)
4. Plug 3: Spot 45 sxs Class C Cmt from 455' to surface. WOC and Tag. (Surface Shoe, Salt Top)
5. Cut-off wellhead. Install above ground dryhole marker.

CURRENT WBD



SALT TOP @ 362'

SALT BASE @ 853'

YATES @ 1005'

QUEEN @ 1905'

GRAYBURG @ 2303'

TOP PERF 1 @ 2386'

SAN ANDRES @ 2608'

BOTTOM PERF 1 @ 2646'

TOP PERF 2 @ 2842'

BOTTOM PERF 2 @ 3223'

GLORIETA @ 4037'

TOP PERF 3 @ 4070'

YESO @ 4149'

BOTTOM PERF 3 @ 4398'

TD (MD) @ 4600'

PBD @ 4581'

SURFACE

12-1/4 HOLE 8-5/8 24# J-55 CSG 0'-405'

CMT w/250 SXS

CIRCULATE 50 SXS

PRODUCTION

7-7/8" HOLE 5-1/2" 17# J-55 CSG 0'-4588'

CMT w/1700 SXS

CIRC 350 SXS

EVENT LOG

9/26/1993- SPUDDED WELL TD 4600

10/11/93- COMPLETED WELL

10/30/95- RECOMPLETED WELL

2-7/8" 6.5# J-55 Bare Tubing
EOT @ 4466'

PROPOSED P&A
WBD

SALT TOP @ 362'

SALT BASE @ 853'

YATES @ 1005'

QUEEN @ 1905'

GRAYBURG @ 2303'

TOP PERF 1 @ 2386'

SAN ANDRES @ 2608'

BOTTOM PERF 1 @ 2646'

TOP PERF 2 @ 2842'

BOTTOM PERF 2 @ 3223'

GLORIETA @ 4037'

TOP PERF 3 @ 4070'

YESO @ 4149'

BOTTOM PERF 3 @ 4398'

TD (MD) @ 4600'
PBSD @ 4581'

SPOT 45 SXS CLASS C CMT
TOC SURFACE
BOC 455'

SPOT 25 SXS CLASS C CMT
TOC 803'
BOC 1055'

SPOT 47 SXS CLASS C CMT
TOC 1865'
BOC 2336'

CIBP @ 2336'

SPOT 25 SXS CLASS C CMT
TOC 2482'
BOC 2734'

EVENT LOG

9/26/1993- SPUDDED WELL TD 4600
10/11/93- COMPLETED WELL
10/30/95- RECOMPLETED WELL

SURFACE

12-1/4 HOLE 8-5/8 24# J-55 Csg 0'-405'
CMT w/250 SXS
CIRCULATE 50 SXS

PRODUCTION

7-7/8" HOLE 5-1/2" 17# J-55 Csg 0'-4588'
CMT w/1700 SXS
CIRC 350 SXS

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 559352

CONDITIONS

Operator: SEP Legacy LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 333683
	Action Number: 559352
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	Adhere to current Plug & Abandon (P&A) Conditions Of Approvals (COA).	3/20/2026
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	3/20/2026
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	3/20/2026