

Well Name: BURCH KEELY UNIT	Well Location: T17S / R29E / SEC 24 / SESE / 32.8146209 / -104.0217536	County or Parish/State: EDDY / NM
Well Number: 107	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC028784C	Unit or CA Name: BURCH KEELY UNIT	Unit or CA Number: NMNM88525X
US Well Number: 3001503076	Operator: SPUR ENERGY PARTNERS LLC	

Subsequent Report

Sundry ID: 2836057

Type of Submission: Subsequent Report Type of Action: Plug and Abandonment

Date Sundry Submitted: 02/10/2025 Time Sundry Submitted: 08:41

Date Operation Actually Began: 01/14/2025

Actual Procedure: Please find post job summary, plugged wellbore diagram and wellhead marker attached for your review.

SR Attachments

Actual Procedure

BKU_107_Post_Job_P_A_Summary_and_Documentation_20250210084131.pdf

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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: FEB 10, 2025 08:41 AM

Name: SPUR ENERGY PARTNERS LLC

Title: Regulatory Director

Street Address: 9655 KATY FREEWAY SUITE 500

City: HOUSTONState: 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: JAMES A AMOS

BLM POC Title: Acting Assistant Field Manager

BLM POC Phone: 5752345927

BLM POC Email Address: jamos@blm.gov

Disposition: Accepted

Disposition Date: 02/10/2025

Signature: James A Amos

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
SUNDRY NOTICES AND REPORTS ON WELLS <i>Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.</i>		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"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Subsequent Report	<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"/> Final Abandonment Notice	<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 recompleate 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 perfonned 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 detennined 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: SESE / 660 FSL / 660 FEL / TWSP: 17S / RANGE: 29E / SECTION: 24 / LAT: 32.8146209 / LONG: -104.0217536 (TVD: 0 feet, MD: 0 feet)

BHL: SESE / 660 FSL / 660 FEL / TWSP: 17S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

Burch Kelly Unit 107 P&A Ops Summary

Start	End	Operations Summary
1/14/2025 0700	1/14/2025 1900	JSA HSE topic PPE, MIRU well service unit, check well pressure 0 on tubing 95# casing, TOO H with rods, bleed well down to 0 on casing side getting H2S and LEL present getting gas kicks so decided to SDFN call for brine for in the morning to kill well Secure well SDFN travel.
1/15/2025 0700	1/15/2025 1900	JSA HSE topic Hand placement, Kill well pumped MLF (brine) ND well head NU BOP TOO H with 2 3/8 production tubing Spot in WL RIH GRJB to 2450' RIH set CIBP @ 2387' Load well RIH log well from 2387' to surface Secure well SDFN travel
1/16/2025 0700	1/16/2025 1900	JSA HSE topic H2S, TIH tag plug CIBP at 2387' Spot in tanks and half round tank, RU pump to tubing Break circulation, circulate well clean, M&P plug # 1 2387'-1911' 91 sxs Type III cement 1.32 yield 14.8#TOOH LD 17 Stand back rest, WOC 4hrs, TIH tag plug 1 @1908' Secure well SDFN travel
1/22/2025 0700	1/22/2025 1900	JSA HSE topic housekeeping RU WL RIH perf at 1065', RD WL TIH with 7" packer RU pump to tubing, establish injection rate M&P plug 2 140 sxs Type III cement 1.32 yield 14.8# TOO H LD 10 Stand back rest WOC 4hrs TIH tag plug 2 @ 810' Wait for WL
1/23/2025 0700	1/23/2025 1900	JSA HSE Topic explosive safety RU WL RIH perf @ 487' RD, TIH With 7" packer Try to establish circulation pump broke down could not get to pump fixed secure well SDFN travel
1/24/2025 0700	1/24/2025 1900	JSA HSE topic suspended loads, RU pump to tubing try to circulate well ,well did not circulate but did get injection rate, M&P plug # 3 160 sxs Type III cement 1.32 yield 14.8# TOO H WOC 4 hrs, TIH tag plug #3 @ 190' TOO H RU WL RIH ,perf at 100' RDWL, TIH with 7" packer RU pump establish injection rate well did not circulate M&P plug #4 60 sxs from 100 to surface cement did not circulate out of backside shut well in, TOO H ND BOP, topped off cement from surface inside and outside of casing, RD well service unit prep to move to new location, Secure equipment SDFN travel
2/6/2025	2/6/2025	Notified BLM/NMOCD and installed Dryhole Marker.

API #	30-015-03076	POST P&A WBD BURCH KEELY UNIT 107	County, ST	Eddy County, NM
Operator	Spur Energy Partners		Sec-Twn-Rng	24-17S-29E
Field	GRAYBURG JACKSON		Footage	660 FSL, 660 FEL
Spud Date	3/1/1951		Survey	32.8146172,-104.0218048

Formation (MD)	
TOP OF SALT	248
BASE OF SALT	867
YATES	1,015
QUEEN	1,961
GRAYBURG	2,339
SAN ANDRES	2,679
GLORIETA	-

RKB	
GL	3613
Hole Size	10 3/4"
TOC	
Method	
Csg Depth	433'
Size	8 5/8"
Weight	24#
Grade	
Connections	
Cement	50 sx

Hole Size	8 1/4"
TOC	
Method	

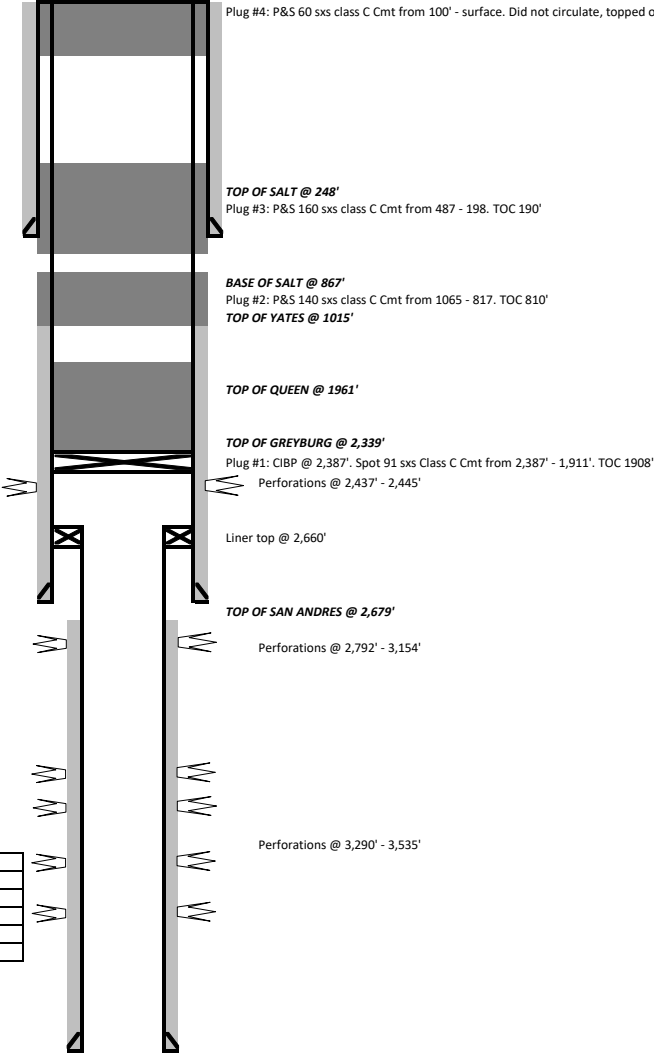
Csg Depth	2,745'
Size	7"
Weight	20#
Grade	
Connections	
Cement	100 sx

Hole Size	6 1/4"
TOC	
Method	

Csg Depth	3,628'
Size	4 1/2"
Weight	9.5#
Grade	
Connections	
Cement	150

Last Update	11/20/2024
By	WSC

PBTD	3,622'
TD MD	3,628'
TD TVD	3,628'





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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 430040

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 430040
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	3/25/2025