

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

Sundry Print Report

Well Name: DODD FEDERAL UNIT Well Location: T17S / R29E / SEC 14 / County of

SWNE / 32.8363772 / -104.0433379

County or Parish/State: EDDY /

NM

Well Number: 34 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMLC028731B Unit or CA Name: Unit or CA Number:

NMNM111789X

LLC

Notice of Intent

Sundry ID: 2849184

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date proposed operation will begin: 05/30/2025

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

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

 $Dodd_Fed_Unit_34_Submitted_P_A_Packet_20250424074459.pdf$

Page 1 of 2

eceived by OCD: 6/2/2025 9:27:48 AM Well Name: DODD FEDERAL UNIT

Well Location: T17S / R29E / SEC 14 /

SWNE / 32.8363772 / -104.0433379

County or Parish/State: Page 2 of

Well Number: 34 Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMLC028731B

Unit or CA Name:

Unit or CA Number: NMNM111789X

US Well Number: 3001520078 Operator: SPUR ENERGY PARTNERS

Conditions of Approval

Specialist Review

Dodd_Federal_Unit_34_Sundry_ID_2849184_P_A_20250530114449.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: APR 24, 2025 07:45 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:

Phone:

Email address:

BLM Point of Contact

Signature: Long Vo

BLM POC Name: LONG VO BLM POC Title: Petroleum Engineer

BLM POC Phone: 5759885402 BLM POC Email Address: LVO@BLM.GOV

Disposition: Approved Disposition Date: 05/30/2025

Page 2 of 2

Zip:

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

BUREAU OF LAND MANAGEMENT		5. Lease Serial No.	
SUNDRY NOTICES AND REPORTS ON N Do not use this form for proposals to drill or to abandoned well. Use Form 3160-3 (APD) for su	6. If Indian, Allottee or Tribe	Name	
SUBMIT IN TRIPLICATE - Other instructions on page	ge 2	7. If Unit of CA/Agreement,	Name and/or No.
1. Type of Well Oil Well Gas Well 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 Explora	ntory 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 IN	DICATE NATURE C	DF NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION	TYPE	OF ACTION	
Notice of Intent Acidize Dee	pen [Iraulic Fracturing [Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report	v Construction [Recomplete	Other
	g and Abandon g Back	Temporarily Abandon Water Disposal	
is ready for final inspection.)			
14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>)	Title		
Signature	Date		
THE SPACE FOR FED	ERAL OR STA	TE OFICE USE	
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	nt or		
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for a	any person knowingly	and willfully to make to any d	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: \ SWNE \ / \ 1980 \ FNL \ / \ 1980 \ FEL \ / \ TWSP: \ 17S \ / \ RANGE: \ 29E \ / \ SECTION: \ 14 \ / \ LAT: \ 32.8363772 \ / \ LONG: \ -104.0433379 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ $BHL: \ SWNE \ / \ 1980 \ FNL \ / \ 1980 \ FEL \ / \ TWSP: \ 17S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$

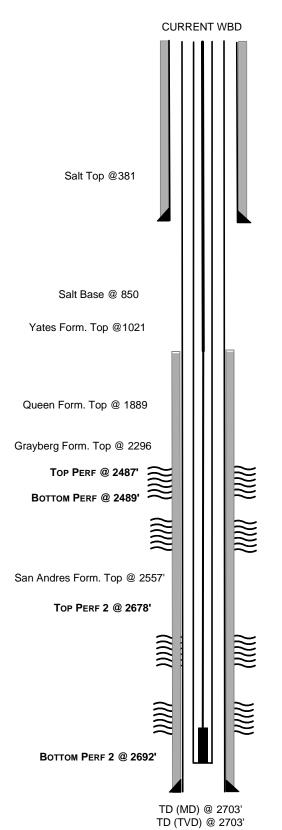
Dodd Federal Unit #34 API: 30-015-20078

SHL: 32.836454, -104.043306

Dodd Federal Unit #34 P&A Procedure

- 1. MIRU and POOH with all tubing and rods in hole.
- 2. Set 4-1/2" CIBP at 2437 then pressure test CIBP to 500psi for 30 minutes. Run CBL from 2437 to surface. Spot 42 sxs of Class C Cmt from 2437-1839. WOC then tag plug. (Top Perf, Grayberg, Queen)
- 3. Perf and squeeze plug 2 using 179 sxs of Class C Cmt from 1071-800. WOC then tag plug. (Yates, Salt Base)
- 4. Perf and squeeze plug 3 using 112 sxs of Class C Cmt from 563-331. WOC then tag plug. (Surface Shoe, Salt Top)
- 5. Cut off wellhead and install dryhole marker.

Eddy County, NM API# 30-015-20078



SPUD DATE: 8/9/1967 ELEV: 3625' SURFACE HOLE LOCATION: 32.836454, -104.043306

Pump/SN Depth 2452'

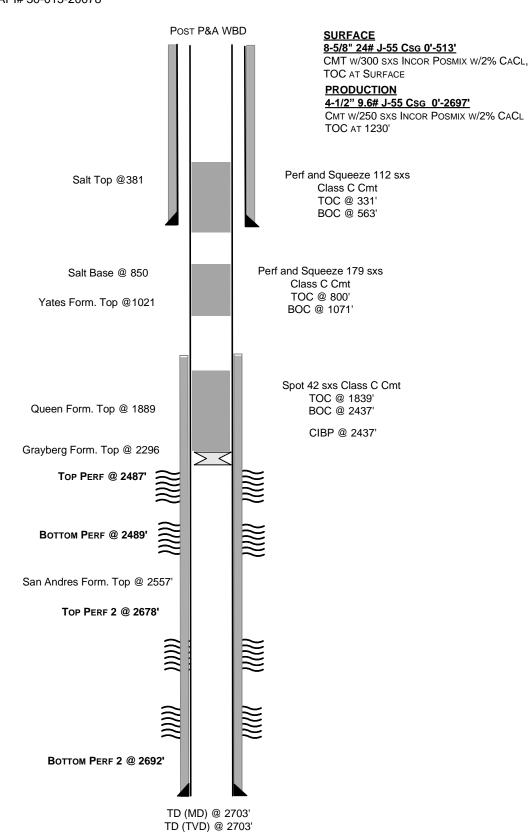
2-3/8" 4.7# J-55 Bare Tubing EOT @ 2450'

SURFACE
8-5/8" 24# J-55 Csg 0'-513'
CMT w/300 sxs Incor Posmix w/2% CaCl,
TOC AT SURFACE

PRODUCTION
4-1/2" 9.6# J-55 Csg 0'-2697'
CMT W/250 SXS INCOR POSMIX W/2% CACL
TOC AT 1230'

EVENT LOG 8/1967-DRILLED AND COMPLETED ORIGINAL WELL 8/1984- ADDED PERFS FROM 2678-2692 AND

1984- ADDED PERFS FROM 2678-2692 AN AC'D Beceived by OCD: 6/2/2925 9:27:48 AM DOOD FED UNIT #34 Eddy County, NM API# 30-015-20078 SPUD DATE: 8/9/1967 ELEV: 3625' SURFACE HOLE LOCATION: 32.836454, -104.043306



EVENT LOG 8/1967-DRILLED AND COMPLETED ORIGINAL WFI I

8/1984- ADDED PERFS FROM 2678-2692 AND FRAC'D



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

Sundry Print Report

Well Name: DODD FEDERAL UNIT Well Location: T17S / R29E / SEC 14 / County or Parish/State: EDDY /

SWNE / 32.8363772 / -104.0433379

Well Number: 34 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMLC028731B Unit or CA Name: Unit or CA Number:

NMNM111789X

LLC

Notice of Intent

Sundry ID: 2849184

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date proposed operation will begin: 05/30/2025

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

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Dodd_Fed_Unit_34_Submitted_P_A_Packet_20250424074459.pdf

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

eceived by OCD: 6/2/2025 9:27:48 AM Well Name: DODD FEDERAL UNIT

Well Location: T17S / R29E / SEC 14 /

SWNE / 32.8363772 / -104.0433379

County or Parish/State: Page 10 of

JM

Well Number: 34

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMLC028731B

Unit or CA Name:

Unit or CA Number: NMNM111789X

US Well Number: 3001520078

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: APR 24, 2025 07:45 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:

APPROVED by Long Vo Petroleum Engineer

Carlsbad Field Office 575-988-50402

LVO@BLM.GOV

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

DORLAG OF LAND MANAGEMENT		5. Lease	5. Lease Serial No.			
		nter an	6. If Indian, Allottee or Tribe Name			
SUBMIT IN	TRIPLICATE - Other instru	uctions on page 2	7. If Uni	it of CA/Agreement, 1	Name and/or No.	
1. Type of Well Oil Well Gas V	Well Other		8. Well 1	Name and No.		
2. Name of Operator			9. API V	Vell No.		
3a. Address		3b. Phone No. (include	e area code) 10. Field	d and Pool or Explora	ntory Area	
4. Location of Well (Footage, Sec., T., F	R.,M., or Survey Description)		11. Cour	ntry or Parish, State		
12. CHE	CK THE APPROPRIATE BO	OX(ES) TO INDICATE	E NATURE OF NOTION	CE, REPORT OR OT	HER DATA	
TYPE OF SUBMISSION			TYPE OF ACT	ION		
Notice of Intent	Acidize Alter Casing	Deepen Hydraulic Fr	=	action (Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair	New Constru	action Reco	mplete	Other	
	Change Plans	Plug and Aba	= 1	orarily Abandon		
Final Abandonment Notice 13. Describe Proposed or Completed C	Convert to Injection			r Disposal		
completed. Final Abandonment No is ready for final inspection.) 14. I hereby certify that the foregoing is			uing reciamation, nave	been completed and	the operator has determined	that the site
14. I hereby certify that the foregoing is	true and correct. Name (Pri	Title				
Signature		Date				
	THE SPACE	FOR FEDERAL	OR STATE OF	ICE USE		
Approved by Long Vo	2	2	Petroleum	Engineer	5-30-2025 Date	
Conditions of approval, if any, are attackerify that the applicant holds legal or which would entitle the applicant to con	equitable title to those rights		Office Carlsbac	l Field Office		
Title 18 U.S.C Section 1001 and Title 4.	3 U.S.C Section 1212, make	it a crime for any perso	on knowingly and willf	fully to make to any d	epartment or agency of the U	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: \ SWNE \ / \ 1980 \ FNL \ / \ 1980 \ FEL \ / \ TWSP: \ 17S \ / \ RANGE: \ 29E \ / \ SECTION: \ 14 \ / \ LAT: \ 32.8363772 \ / \ LONG: \ -104.0433379 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ $BHL: \ SWNE \ / \ 1980 \ FNL \ / \ 1980 \ FEL \ / \ TWSP: \ 17S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$

Dodd Federal Unit #34 API: 30-015-20078

SHL: 32.836454, -104.043306



Dodd Federal Unit #34 P&A Procedure

- 1. MIRU and POOH with all tubing and rods in hole.
- 2. Set 4-1/2" CIBP at 2429' then pressure test CIBP to 500psi for 30 minutes. Run CBL from 2429' to surface. Spot 42 sxs of Class C Cmt from 2437-1822. WOC then tag plug. (Top Perf, Grayberg, Queen)
- 3. Perf and squeeze using 179 sxs of Class C Cmt from 1082-841. WOC then tag plug. (Yates, Salt Base)
- 4. Perf and squeeze using 146 sxs of Class C Cmt from 568' to surface. Verify cement at surfce across all casing strings. (Surface Shoe, Salt Top)
- 5. Cut off wellhead and install dryhole marker.

Received by QCD: 6/2/2025 9:27:48 AM Dodd Fed Unit #34

Eddy County, NM API# 30-015-20078 SPUD DATE: 8/9/1967 ELEV: 3625' SURFACE HOLE LOCATION: 32.836454, -104.043306

Prairie Chicken, Low Cave

Page 15 of 24

CURRENT WBD Salt Top @381 Salt Base @ 850 Yates Form. Top @1021 Queen Form. Top @ 1889 Grayberg Form. Top @ 2296 TOP PERF @ 2487' **BOTTOM PERF @ 2489'** San Andres Form. Top @ 2557' TOP PERF 2 @ 2678'

SURFACE
8-5/8" 24# J-55 Csg 0'-513'
CMT w/300 sxs Incor Posmix w/2% CaCl,
TOC AT SURFACE

PRODUCTION 4-1/2" 9.6# J-55 Csg 0'-2697' CMT W/250 SXS INCOR POSMIX W/2% CACL TOC AT 1230'

Pump/SN Depth 2452'

2-3/8" 4.7# J-55 Bare Tubing EOT @ 2450'

EVENT LOG 8/1967-DRILLED AND COMPLETED ORIGINAL WELL

8/1984- ADDED PERFS FROM 2678-2692 AND

BOTTOM PERF 2 @ 2692'

TD (MD) @ 2703' TD (TVD) @ 2703'

Beceived by OCD: 6/2/2925 9:27:48 AM DOOD FED UNIT #34 Eddy County, NM API# 30-015-20078 SPUD DATE: 8/9/1967 ELEV: 3625' SURFACE HOLE LOCATION: 32.836454, -104.043306

Post P&A WBD SURFACE 8-5/8" 24# J-55 Csg 0'-513' CMT w/300 sxs Incor Posmix w/2% CACL, TOC AT SURFACE **PRODUCTION** 4-1/2" 9.6# J-55 Csg 0'-2697'

CMT W/250 SXS INCOR POSMIX W/2% CACL TOC AT 1230' Perf and Squeeze 146 Salt Top @381 sxs Class C Cmt TOC @ surface BOC @ 568' Perf and Squeeze 179 Salt Base @ 850 sxs Class C Cmt WOC and Tag Yates Form. Top @1021 TOC @ 800' BOC @ 1071' Spot 42 sxs Class C Cmt WOC and Tag TOC @ Queen Form. Top @ 1889 1839' BOC @ 2437' CIBP @ 2437' Grayberg Form. Top @ 2296 9 Fo...

Top Perf @ 2487' **BOTTOM PERF @ 2489'** San Andres Form. Top @ 2557' TOP PERF 2 @ 2678'

EVENT LOG 8/1967-DRILLED AND COMPLETED ORIGINAL WELL

8/1984- ADDED PERFS FROM 2678-2692 AND FRAC'D

REVISED9:28 am, May 30, 2025

*Run CBL from CIBP to surface.

Submit results to BLM.

BOTTOM PERF 2 @ 2692'

TD (MD) @ 2703' TD (TVD) @ 2703'

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

Notification: Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Lea County, call 575-689-5981. Eddy County, please email notifications to: BLM_NM_CFO_PluggingNotifications@BLM.GOV. The Eddy County inspector on call phone, 575-361-2822, will remain active as a secondary contact.

<u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging 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 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

<u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.

Cement Requirement: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours for Class C or accelerated cement (calcium chloride) and 6 hours for Class H. Tagging the plug means running in the hole with a string of tubing or drill pipe and placing sufficient weight on the plug to ensure its integrity. Other methods of tagging the plug may be approved by the BLM authorized officer or BLM field representative.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. **Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.**

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

Fluid used to mix the cement in R111Q shall be saturated with the salts common to the section penetrated, and in suitable proportions but not less than 1% and not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Above Ground Level Marker: If outside of Lesser Prairie-Chicken Habitat an above ground level marker shall be utilized. All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified BY PHONE (numbers listed in 2. Notifications) a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 14th day, the BLM is to be contacted with justification to receive an extension for completing the cut off. The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds). A weep hole shall be left if a metal plate is welded in place.

Below Ground Level Marker: If within Lesser Prairie-Chicken Habitat a below ground level marker shall be utilized. All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified BY PHONE (numbers listed in 2. Notifications) a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 14th day, the BLM is to be contacted with justification to receive an extension for completing the cut off. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be covered with a metal plate at least ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing. The following information shall be permanently inscribed on the plate: well name and number, name of operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

Operator to verify the ground marker type with the BLM before setting dry hole Marker.

Subsequent Plugging Reporting: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.

<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.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.

<u>Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:</u>
From March 1st through June 15th annually, abandonment 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.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

Reclamation Objectives and Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its pre-disturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any/all contaminants, scrap/trash, equipment, pipelines and powerlines (Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait till the last day and try to get them to remove infrastructure). Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip (across the slope and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No.

For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.

The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.

Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and

access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.

It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.

At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech/Environmental Protection Specialist 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Jose Martinez-Colon Environmental Protection Specialist 575-234-5951

Angela Mohle Environmental Protection Specialist 575-234-9226

Robert Duenas Environmental Protection Specialist 575-234-2229

Terry Gregston Environmental Protection/HAZMAT Specialist 575-234-5958 Sundry ID 2849184

Sundry ID	2849184						
						Cement	
Plug Type	Тор	Bottom	Length	Tag	Sacks	Class	Notes
Surface Plug	0.00	100.00	100.00	Tag/Verify			
Top of Salt @ 350	296.50	400.00	103.50	Tag/Verify			
							Perf and squeeze from 568' to surface.
8.625 inch- Shoe Plug	462.82	568.00	105 18	Tag/Verify	146.00	lc	Verify at surface.
Base of Salt @ 900	841.00	950.00		Tag/Verify			
2.000 01 0.011 @ 000	00	000.00	100.00	base no			Danf and anusana
				need to			Perf and squeeze from 1082' to 841'.
Votes @ 4022	971.68	1082.00	110.32	l	59.00		WOC and Tag.
Yates @ 1032 Queen @ 1891	1822.09	1941.00	110.32	base no	39.00		WOC and ray.
Grayburg @ 2155	2083.45	2205.00		base no			
Grayburg @ 2155	2003.43	2205.00	121.55	base 110			
				If solid			
				base no			
				need to			
				Tag			
				(CIBP			
				present			
				and/or			
				Mechanic			
				al Integrity			
				Test), If			
				Perf &			
				Sqz then			
				Tag, Leak			
				Test all			Set CIBP at 2429'.
				CIBP if no			Leak test CIBP.
				Open			Spot cement from
	0004	0.400		Perforatio	40.00		2429' to 1822'.
CIBP Plug	2394.00				42.00	C	WOC and Tag.
Perforations Plug (If No CIBP)	2414.11	2539.00		Tag/Verify			
San Andres @ 2589	2513.11	2639.00		base no			
4.5 inch- Shoe Plug	2620.03	2747.00	126.97	Tag/Verify			

No more than 2000' is to be allowed between plugs in open hole, and no more than 3000' between plugs in cased hole. Class H >7500' Class C<7500'

Fluid used to mix the cement in R111P shall be saturated with the salts common to the section penetrated, and in suitable proportions, but not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Medium, Secretary: Top of salt to surface If no salt take the deepest fresh water or Karst Depth

High, Critical: Bottom of Karst to surface or Deepest fresh water, whichever is greater R111P: 50 Feet from Base of Salt to surface.

Class C: 1.32 ft^3/sx Class H: 1.06 ft^3/sx

Onshore Order 2.III.G Drilling Abandonment Requirements: "All formations bearing usable-quality water, oil, gas, or geothermal resources, and/or a prospectively valuable deposit of minerals shall be protected.

Cave Karst/Potash Cement Requirement:	<u>Low</u>		
8.625 inch- Shoe Plug @ 4.5 inch- Shoe Plug @	518.00 2697.00	тос @	1230.00
Perforatons Top @	2479.00	Perforations	2489.00
		CIBP @	2429.00

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 469730

CONDITIONS

Operator:	OGRID:		
Spur Energy Partners LLC	328947		
9655 Katy Freeway	Action Number:		
Houston, TX 77024	469730		
	Action Type:		
	[C-103] NOI Plug & Abandon (C-103F)		

CONDITIONS

Created By	Condition	Condition Date
gcordero	Run CBL to Surface	6/11/2025
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	6/11/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	6/11/2025