Sundry Print Report
06/11/2025

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

Well Name: ELLIOTT B FEDERAL Well Location: T22S / R37E / SEC 7 /

SENE / 32.40903 / -103.194681

County or Parish/State: LEA /

NM

Well Number: 16 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMLC032573B Unit or CA Name: Unit or CA Number:

US Well Number: 300253767500C2 **Operator:** RAYBAW OPERATING LLC

Notice of Intent

Sundry ID: 2853790

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 05/20/2025 Time Sundry Submitted: 10:27

Date proposed operation will begin: 06/30/2025

Procedure Description: See attached.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Elliot_B_Federal__016_P_A_Docs_20250520102504.pdf

Page 1 of 2

eived by OCD: 7/29/2025 11:12:53 AM Well Name: ELLIOTT B FEDERAL

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Operator: RAYBAW OPERATING LLC

Conditions of Approval

Specialist Review

Elliot_B_Fed_16_P_A_Sundry_2853790_20250610162726.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: RONDA WHITE Signed on: MAY 20, 2025 10:25 AM

Name: RAYBAW OPERATING LLC

Title: Regulatory Analyst

Street Address: 2626 COLE AVE SUITE 300

City: DALLAS State: TX

Phone: (432) 425-3494

Email address: RONDA@OAKNRG.COM

Field

Representative Name: Tim Houghtling

Street Address: 2626 Cole Ave.

City: Dallas State: TX **Zip:** 75024

Phone: (575)513-0131

Email address: TimH928@msn.com

BLM Point of Contact

Signature: Zota Stevens

BLM POC Name: ZOTA M STEVENS BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345998 BLM POC Email Address: ZSTEVENS@BLM.GOV

Disposition: Approved Disposition Date: 06/10/2025

Released to Imaging: 7/31/2025 1:04:47 PM

Elliott B Fed 16P&A Revised Procedure

- 1. MIRU and Tag at plug at 3635'.
- 2. Run CBL from 3635' to surface. Contact BLM after running CBL.
- 3. Spot 25 sx of Cl C cmt from 3426'- 3326'. (T/Queen)
- 4. Spot 25 sx of Cl C cmt from 2930-2830'. (T/ 7 Rivers)
- 5. Spot 25 sx of Cl C cmt from 2726-2626'. **(T/ Yates) WOC and TAG**.
- 6. Perf and Sqz 25 sx of Cl C cmt plug from 1090'-1030'. WOC & Tag (Surf. Shoe)
- 7. Perf and Sqz 30 sx Cl C cmt. @ 100'-surface.

Cut off WH and install Dry Hole Marker.

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.

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.

- 2. <u>Notification</u>: 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. For wells in 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.
- 3. <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.
- 4. <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.
- 5. 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.

6. <u>Dry Hole Marker</u>: 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 (14) 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.

- 7. <u>Subsequent Plugging Reporting:</u> 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.**
- 8. <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.



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.

- 1. 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. 1.
- 2. 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.
- 3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
- 4. 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.

- 5. 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.
- 6. 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.
- 7. 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

Mark Mattozzi Environmental Protection Specialist 575-234-5713

Robert Duenas Environmental Protection Specialist 575-234-2229

Doris Lauger Martinez Environmental Protection Specialist 575-234-5926

Jaden Johnston Environmental Protection Asst. (Intern) 575-234-6252

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Plug Abandonment NOI Proposed

OPERATOR NAME: RAYBAW Operating, LLC

LEASE NO.: LC-032573-B

WELL NAME & NO.: Elliot B Federal #016

US WELL NUMBER: 30-025-37675

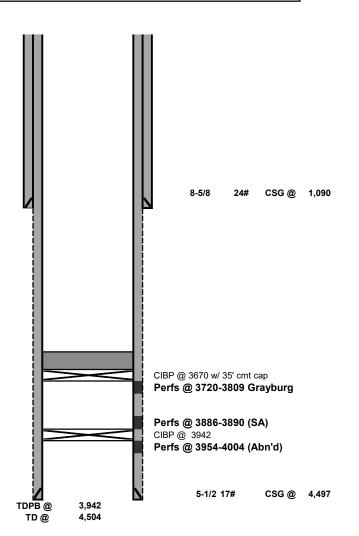
LOCATION: Sec 7 - T22S - R37E

COUNTY: Lea

- 1. MIRU PU, RDWH & RUBOP, TIH w/ WS & tag CMT, load hole with MLF & pressure test.
- 2. Spot 25 sx C cmt plug from 3326-3426. (Queen)
- 3. Spot 25 sx C cmt plug from 2830-2930. (7 Rivers)
- 4. Spot 25 sx C cmt plug from 2626-2726. (Yates)
- 5. Perf and Sqz 25 sx C cmt plug from 1030-1090 WOC & Tag. (Rustler & Surface Shoe)
- 6. Perf and Sqz 30 sx C cmt plug from 0-100. (Surface Plug)
- 7. Cut off WH, RDMO PU, Install DH Marker

erating, LLC	CURRENT			
Elliot B Federal	Well No.	#016		
Eunice SA; SW	API #:	30-025-37675		
Lea	Location:	Sec 7 - T22S - R37E		
NM				
2/15/2006	GL:	3430		
	Elliot B Federal Eunice SA; SW Lea NM	Elliot B Federal Well No. Eunice SA; SW API #: Lea Location:		

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	8-5/8	K-55	24#	1,090	12-1/4	380	surf
Prod Csg	5-1/2	K-55	17#	4,497	7-7/8	760	surf

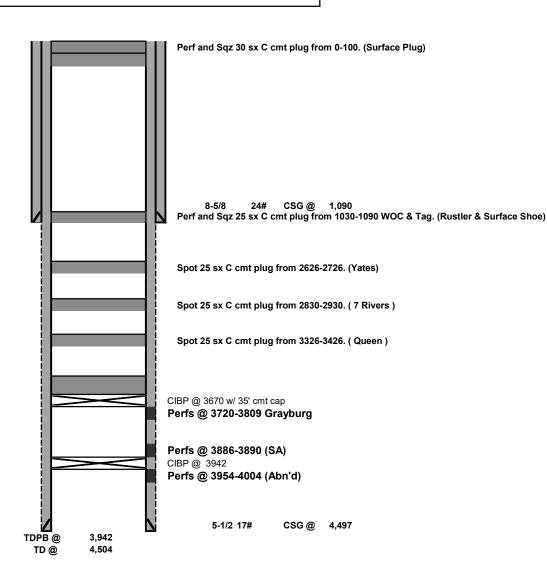


Formation	Тор
Rust	1080
Tansill	2467
Yates	2676
7 Rivers	2880
Queen	3376
Penrose	3489
Grayburg	3640
SA	3883
·	

Lat 32.4090347 Long -103.1946793

rating, LLC		PROPOSED Rev. a		
Bart Murphy				
Elliot B Federal	Well No.	#016		
Eunice SA; SW	API#:	30-025-37675		
Lea	Location:	Sec 7 - T22S - R37E		
NM				
2/15/2006	GL:	3430		
	Bart Murphy Elliot B Federal Eunice SA; SW Lea NM	Bart Murphy Elliot B Federal Well No. Eunice SA; SW API #: Lea Location: NM		

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Prod Csg	5-1/2	K-55	17#	4,497	7-7/8	760	surf



Formation	Тор	
Rust		108
Tansill		246
Yates		267
7 Rivers		288
Queen		337
Penrose		348
Grayburg		364
SA		388

32.4090347 -103.1946793

Long

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 489688

CONDITIONS

Operator:	OGRID:
RAYBAW Operating, LLC	330220
2626 Cole Avenue	Action Number:
Dallas, TX 75204	489688
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	7/31/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	7/31/2025