Sundry Print Report

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

Well Name: SILVERTON 31 FEDERAL Well Location: T22S / R32E / SEC 31 / County or Parish/State: LEA /

SWSW / 32.3425388 / -103.7207969

Well Number: 01 Type of Well: INJECTION - ENHANCED Allottee or Tribe Name:

RECOVERY

Lease Number: NMNM106916 Unit or CA Name: Unit or CA Number:

COMPANY

Notice of Intent

Sundry ID: 2874381

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 09/18/2025 Time Sundry Submitted: 03:08

Date proposed operation will begin: 10/05/2025

Procedure Description: Matador is requesting to plug and abandon the Silverton 31 Federal SWD #001 per the required COA, following the procedure below:

- Notify BLM 24 hrs before MIRU.
- Safety mtg, MIRU, check pressures, ND wellhead, NU & test BOPs, POOH w/ tubing.
- Run GR and tag top of fill.
- 5,687': Clean out fill to 5,687' & spot 35 sks class C balanced plug (Cherry Canyon) (Est. 5,333' / Req. 5,587') WOC & Tag.
- Set 5.5" CIBP at 4834'. Spot cement from 4834' to 2969'. WOC and Tag. 202 sxs Class C. Leak test CIBP.
- Run RCBL from 2,915' to surface on 8-5/8". Report findings to BLM.
- 1,584': Spot 50 sks class C cement balanced plug (Est. 1,391' / Req. 1,468') (Top of Salt)
- Spot cement from 659' to surface. 171 sxs Class C. Verify at surface
- Cut off wellhead and verify cmt to surface on all csg strings.
- Install dry hole marker per NMOCD specifications. *Current and proposed wellbore diagrams attached **Mud laden fluid (MLF) mixed at 25sks/100 bbls water will be spotted between each plug

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

WBD_Combined_20250918150751.pdf

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

eived by OCD: 10/14/2025 10:33:15 AM Well Name: SILVERTON 31 FEDERAL

Well Location: T22S / R32E / SEC 31 /

SWSW / 32.3425388 / -103.7207969

County or Parish/State: LEA/

Type of Well: INJECTION - ENHANCED Allottee or Tribe Name:

Lease Number: NMNM106916

Unit or CA Name:

Unit or CA Number:

US Well Number: 300253209300S1

Well Number: 01

Operator: MATADOR PRODUCTION

COMPANY

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

Signed on: SEP 18, 2025 03:08 PM **Operator Electronic Signature: BRETT JENNINGS**

Name: MATADOR PRODUCTION COMPANY

Title: Regulatory Analyst

Street Address: 5400 LBJ FREEWAY STE 1500

City: DALLAS State: TX

Phone: (972) 629-2160

Email address: BRETT.JENNINGS@MATADORRESOURCES.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

Lea County Notification: 575-689-5981

Eddy County Notification: BLM NM CFO PluggingNotifications@BLM.GOV

Secondary Contact: 575-361-2822

Gas Well

4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)

Form 3160-5 (October 2024)

1. Type of Well

3a. Address

2. Name of Operator

Oil Well

UNITED STATES DEPARTMENT OF THE INTERIOR DUBEAU OF LAND MANAGEMENT

FORM APPROV	ED
OMB No. 1004-02	220
Expires: October 31,	202

REAU OF LAND MANAGEMENT 5. Le	ease Serial No.

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.

SUBMIT IN TRIPLICATE - Other instructions on page 2

Other

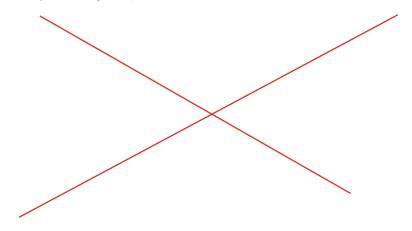
PRTS ON WELLS o drill or to re-enter an PD) for such proposals.	6. If Indian, Allottee or Tribe Name
ctions on page 2	7. If Unit of CA/Agreement, Name and/or No.
	8. Well Name and No.
	9. API Well No.
3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area

11. Country or Parish, State

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

12. CILECK THE THING THE BOX (25) TO INDICATE THINGS OF THE TEXT ON OTHER DAME.					
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Acidize Alter Casing	Deepen Hydraulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Abandon	Other	
Final Abandonment Notice	Convert to Injection	Plug Back	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 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.)



See Attached for Revised Procedure

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

Title

Date

Signature

THE SPACE FOR FEDERAL OR STATE OFICE USE

Approved by Long Vo

Title Petroleum Engineer

Date

10-14-2025

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

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 Carlsbad Field 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

(Form 3160-5, page 2)

Additional Information

Additional Remarks

- *Current and proposed wellbore diagrams attached
- **Mud laden fluid (MLF) mixed at 25sks/100 bbls water will be spotted between each plug

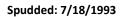
Location of Well

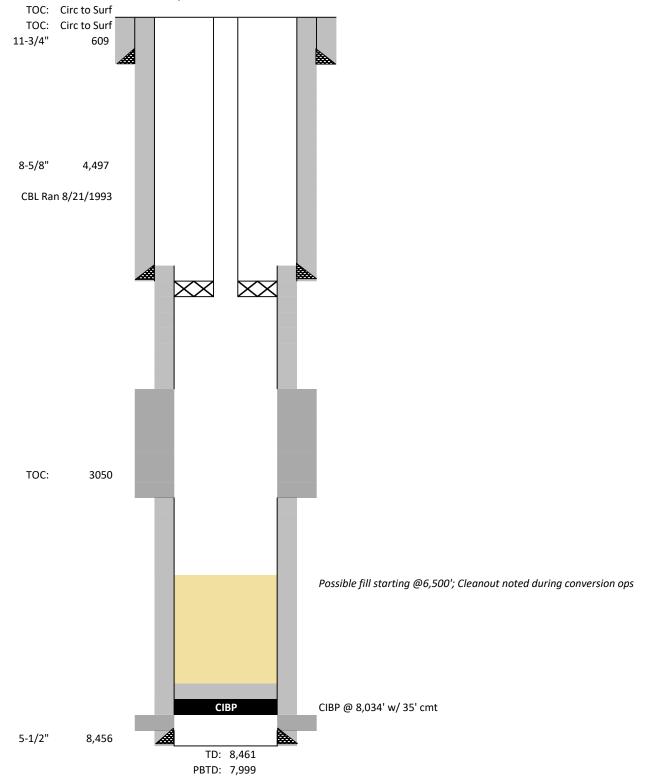
 $0. \ SHL: \ SWSW \ / \ 660 \ FSL \ / \ 660 \ FWL \ / \ TWSP: \ 22S \ / \ RANGE: \ 32E \ / \ SECTION: \ 31 \ / \ LAT: \ 32.3425388 \ / \ LONG: \ -103.7207969 \ (\ TVD: \ 0 \ feet \)$ $BHL: \ SWSW \ / \ 660 \ FSL \ / \ 660 \ FWL \ / \ TWSP: \ 22S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet \)$

Received by OCD on the Action of the Constitution of the Constitut

Silverton 31 Federal #1 SWD 660' FSL & 660' FWL Sec. 31-T22S-R32E UL M Lea County, NM API: 30-025-32093

CURRENT WELLBORE SCHEMATIC





	Casing In	formation					
	Hole Size	Casing Size	Туре	Weight (lb/ft)	Joints	Top Set	Depth Set
Surface	14-3/4"	11-3/4"	H40	42		Surface	609
Intermediate	11"	8-5/8"	S80 & J55	32		Surface	4,497
Production	7-7/8"	5-1/2"	J55	17 & 15.5		3,050	8,456
DV Tool	•	•	•	•			

	Cementing Record]	
	Type	TOC	Date Run
Surface	400 sks	Circ to Surf	
Intermediate	1300 sks	Circ to Surf	
Production	876 sks	3050	

	Tubing Information		_
Item	Notes	Depth	
Tubing	2-7/8" Salta Lined tbg	4,551	12/9/2014
Tubing Anchor	Model 'R' DG pkr	4,551	
Plug Back Total Depth	PBTD	7999	

Geologic Markers						
Rustler	717					
Top of Salt	1,534					
Base of Salt	4,470					
7 Rivers						
Queen						
Penrose						
Grayburg						
San Andres						
Delaware	4,470					
Bell Canyon	4,578					
Cherry Canyon	5,637					
Bone Spring	8,048					

Perforation Information	
Formation	Depth
Brushy Canyon	8,201' - 8,350'
Bell Canyon	4,590'-5,626'
	Formation Brushy Canyon

	Plugging Information	
Date	Туре	Depth
8/19/1993	CIBP + 35' cmt	8,034'

Page 7 of 15 Received by OCD: 10/14/2025 10:33:15 AM

Silverton 31 Federal #1 SWD 660' FSL & 660' FWL Sec. 31-T22S-R32E UL M Lea County, NM

API: 30-025-32093 **CURRENT WELLBORE SCHEMATIC**

Spudded: 7/18/1993 TOC: Circ to Surf **Below Ground Well Marker** TOC: Circ to Surf 11-3/4" 609 353 sks Class C cmt

35 sks Class C cmt

TD: 8,461 PBTD: 7,999

8-5/8"

5-1/2"

8,456

pot cement from 659' to surface. 171 sxs Class C. Verify at surface.

50 sks Class C cmt 1,584': Spot 50 sks class C cement balanced plug (Est. 1,391' / Req. 1,468') (Top of Salt) WOC and Tag. Run RCBL from 2,915' to surface on 8-5/8". Report findings to BLM. 5-1/2" Top: 3,050' 4,497 sks Class C cmt Set CIBP at 4834'. Spot cement from 4834' to 2969'. WOC and Tag. 202 sxs Class C. Leak test CIBP. (43 CFR 3172.12(a)(2))

	Casing In	formation					
	Hole Size	Casing Size	Туре	Weight (lb/ft)	Joints	Top Set	Depth Set
Surface	14-3/4"	11-3/4"	H40	42		Surface	609
Intermediate	11"	8-5/8"	S80 & J55	32		Surface	4,497
Production	7-7/8"	5-1/2"	J55	17 & 15.5		3,050	8,456
DV Tool	•						

	Cementing Record		
	Туре	TOC	Date Run
Surface	400 sks	Circ to Surf	
Intermediate	1300 sks	Circ to Surf	
Production	876 sks	3100	

Top of Salt 1,534 Base of Salt 4,470 7 Rivers Queen Penrose Grayburg San Andres Delaware 4,470 4,578 Bell Canyon 5,637 Cherry Canyon

Rustler

Bone Spring

Geologic Markers

717

8,048

REVISED 10:35 am, Oct 14, 2025

5,687': Clean out fill to 5,687' & spot 35 sks class C balanced plug (Cherry Canyon) (Est. 5,333' / Req. 5,587') WOC	<u>8</u>
CIBP @ 8,034' w/ 35' cmt	D

& Tag.	Perforation Information	
Date	Formation	Depth
	Brushy Canyon	8,201' - 8,350'
	Bell Canyon	4,590'-5,626'

	Plugging Information	
Date	Туре	Depth
8/19/1993	CIBP + 35' cmt	8,034'

Lesser Prairie Chicken Area

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 fourteen (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.

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 fourteen (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. 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 ½ 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.

<u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file via the AFMSS 2 WISx Module a Subsequent Report of Plugging and Abandonment to BLM. Please include the following information:

- -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.
- -The final copy of CBL.
- -Any email correspondence regarding changes to originally approved procedure.
- -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.

Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:

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	2874381						
Plug Type	Тор	Bottom	Length	Tag	Sacks	Cement Class	Notes
Surface Plug	0.00	100.00	100.00	Tag/Verify			
11.75 inch- Shoe Plug	552.91	659.00		Tag/Verify	171.00	С	Spot cement from 659' to surface. Verify at surface.
Top of Salt @ 1534	1468.66	1584.00	115.34	Tag/Verify	30.00	С	Spot cement from 1584' to 1468'. WOC and Tag.
Liner Top @ 3050	2969.50	3100.00	130.50	base no need to Tag			
Base of Salt @ 4470	4375.30		144.70	Tag/Verify			
Delaware @ 4470	4375.30		144.70	If solid			
8.625 inch- Shoe Plug	4402.03	4547.00	144.97	Tag/Verify			
CIBP Plug	4799.00	4834.00	35.00	If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio ns	202.00	С	Set 5.5" CIBP at 4834'. Spot cement from CIBP to 2969'. WOC and Tag. Leak test CIBP.
							Run GR through 5.5" liner and tag fill at 6500'. Clean out fill to 5687' and spot
Perforations Plug (If No CIBP)	4834.00			Tag/Verify	35.00	С	35 sacks on top.
5.5 inch- Shoe Plug	8321.44	8506.00	184.56	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: Wild Life	<u>Low</u> <u>Within Lesser Prairi</u>	e Chicken Area	
11.75 inch- Shoe Plug @	609.00		
8.625 inch- Shoe Plug @	4497.00		
5.5 inch- Shoe Plug @	8456.00	тос @	3050.00
Perforatons Top @	4884.00	Perforations	5496.00
		CIBP @	4834.00

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 515015

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	515015
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	10/16/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	10/16/2025