### Sundry Print Report

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

Well Name: PARKER 5 FED Well Location: T18S / R31E / SEC 5 / County or Parish/State: EDDY /

SWSW / 32.7701245 / -103.8986197

Well Number: 1 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM68040 Unit or CA Name: Unit or CA Number:

COMPANY

#### **Notice of Intent**

Lesser Prairie Chicken Area

**Sundry ID: 2871651** 

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 09/04/2025 Time Sundry Submitted: 11:36

Date proposed operation will begin: 10/01/2025

Procedure Description: Matador is requesting to plug and abandon the Parker 5 Federal #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/ rods and tubing. 7,951': Set CIBP; Circulate wellbore full of MLF; Pressure Test casing to 500psi for 30 minutes & Bubble Test; Spot 50 sks class H cmt (Open Bone Springs Perfs) (Est. 7,545') WOC & Tag. Run RCBL F/7,545' T/ Surface & submark See Attached

Science Attac

#### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

#### **NOI Attachments**

#### **Procedure Description**

Parker\_5\_Federal\_\_001\_Proposed\_P\_A\_WBD\_20250904113315.pdf

Parker\_5\_Federal\_\_001\_Current\_WBD\_20250904113257.pdf

eceived by OCD: 11/19/2025 11:10:16 AM Well Name: PARKER 5 FED

Well Location: T18S / R31E / SEC 5 /

SWSW / 32.7701245 / -103.8986197

County or Parish/State: Page 2 of

NM

Well Number: 1

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM68040

**Unit or CA Name:** 

**Unit or CA Number:** 

**US Well Number:** 3001525908

**Operator:** MATADOR PRODUCTION COMPANY

001/11/11/

#### **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: EILEEN KOSAKOWSKI Signed on: SEP 04, 2025 11:58 AM

Name: MATADOR PRODUCTION COMPANY

Title: Regulatory Analyst

Street Address: 5400 LBJ FREEWAY, STE 1500

City: DALLAS State: TX

Phone: (972) 371-5200

Email address: EILEEN.KOSAKOWSKI@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

Page 2 of 2

Form 3160-5 (October 2024)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR

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

DEI	THE THE T	TILITIOIC			*
BUREAU OF LAND MANAGEMENT			5. Lease Serial No.		
Do not use this	NOTICES AND REPO form for proposals t Use Form 3160-3 (A	to drill or to re-	enter an	6. If Indian, Allottee or Tribe	Name
SUBMIT IN	TRIPLICATE - Other instru	uctions on page 2		7. If Unit of CA/Agreement,	Name and/or No.
1. Type of Well  Oil Well  Gas V	Vell Other			8. Well Name and No.	
2. Name of Operator				9. API Well No.	
3a. Address		3b. Phone No. (include	de area code)	10. Field and Pool or Explora	atory Area
4. Location of Well (Footage, Sec., T.,1	R.,M., or Survey Description)			11. Country or Parish, State	
12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDICAT	TE NATURE C	L DF NOTICE, REPORT OR OT	THER DATA
TYPE OF SUBMISSION			TYPE	OF ACTION	
Notice of Intent	Acidize Alter Casing	Deepen Hydraulic I	Fracturing [	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Calcar mant Dan ant	Casing Repair	New Const		Recomplete	Other
Subsequent Report	Change Plans	Plug and A	bandon [	Temporarily Abandon	_
Final Abandonment Notice	Convert to Injection	Plug Back	[	Water Disposal	
				1	12
	7045'	7951' Spot cemen	nt from 6816' to	o 6648'. 25 sxs Class C.	
		_		4913' to 2845'. (2	205 sxs Class C)
		_	740' t	2028' to o surface. (74 sxs Class C)	1474'. WOC and Tag. 55 sacks Class C
14. I hereby certify that the foregoing is	true and correct. Name (Pri	inted/Typed) Title			
Signature		Date			
	THE SPACE	FOR FEDERA	L OR STA	TE OFICE USE	
Approved by					
			Title		Date
Conditions of approval, if any, are attac certify that the applicant holds legal or which would entitle the applicant to con	equitable title to those rights		Office		
Fitle 18 U.S.C Section 1001 and Title 4	3 U.S.C Section 1212, make	it a crime for any pers	son knowingly	and willfully to make to any o	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**

417': Perf and squeeze class C cement to surface on all strings (Est. 441 sks) (Surface Shoe) WOC.

Cut off wellhead and verify cmt to surface on all csg strings.

Install dry hole marker per NMOCD specifications.

#### **Location of Well**

 $0. \ SHL: \ SWSW \ / \ 330 \ FSL \ / \ 530 \ FWL \ / \ TWSP: \ 18S \ / \ RANGE: \ 31E \ / \ SECTION: \ 5 \ / \ LAT: \ 32.7701245 \ / \ LONG: \ -103.8986197 \ ( \ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \ )$  BHL:  $\ SWSW \ / \ 330 \ FSL \ / \ 530 \ FWL \ / \ TWSP: \ 18S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ ( \ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \ )$ 

<sup>\*</sup>Current and proposed wellbore diagrams attached

<sup>\*\*</sup>Mud laden fluid (MLF) mixed at 25sks/100 bbls water will be spotted between each plug

13 3/8": 366' A TOC @ 450'

8 5/8": 1,978'

MATADOR PRODUCTION COMPANY

74 sks Class C cmt

55 sks Class C cmt

205 sks Class C cmt

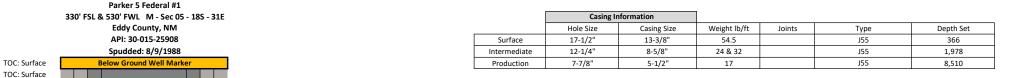
25 sks Class C cmt

112 sks Class H cmt

TD: 8,510'

PBTD: 8,424'

6816': Spot 25 sks class C cmt (Req. 6648') (ABO)



	Rustler	458	1
	Yates	1900	
2028': Spot 55 sks class C cmt (Req. 1474') (8.625" shoe, Yates, Base of Salt) WOC & Tag.	Seven Rivers	2269	
	Bowers	2732	
	Queen	2982	
	Penrose	3147	
4913': Spot 205 sks class C cmt (Req. 2845') (Bone Springs, Glorietta, Delaware, Capitan Reef, Grayburg, San Andres, Queen) WOC & Tag.	Grayburg	3474	
	San Andres	3782	
	Delaware	4520	
	Bone Spring	4863	

	Plug Information	
Date	Type	Depth
8/31/1989	Squezed Bone Springs Perfs	7,706' - 7,798'

Perforation Information		
Formation	Depth	Treatment
Bone Springs	<del>7,684'-7,798'</del>	2000 gals 15% NEFE
Rono Chrings	9 001' 9 211'	16 holes; acidized w/ 4350 gals 7.5% HCL and BS,
6,001 - 8,311		120,000 gals BS45 & 80,000# Sd
	Formation	Formation Depth Bone Springs 7,684'-7,798'

Run RCBL F/ 7,951' T/ Surface & submit results to BLM
7,684'-7,798': Squeezed Bone Springs Perfs (8/31/1989)
7,951': Set CIBP; Circulate wellbore full of MLF; Pressure Test casing to 500psi for 30 minutes & Bubble Test; Spot 112 sks class H cmt (Open Bone Springs Perfs, 1st Bone Springs) (Est. 7045') WOC & Tag.
8,001'-8,311': Bone Springs Perfs

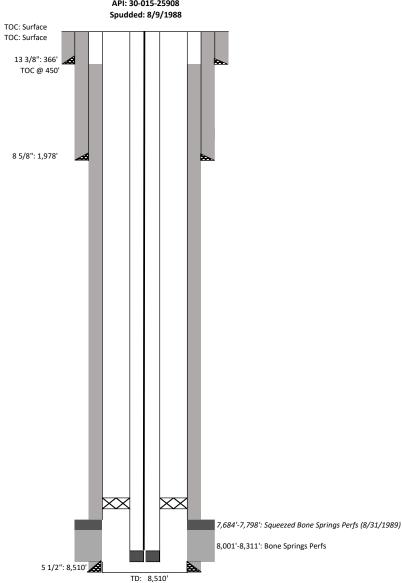
**REVISED** 3:15 pm, Sep 10, 2025

**Geologic Markers** 

5 1/2": 8,510'

Last Edit Date: 9/3/2025

## MATADOR PRODUCTION COMPANY Parker 5 Federal #1 330' FSL & 530' FWL M - Sec 05 - 18S - 31E Eddy County, NM API: 30-015-2598



	Casing Ir	nformation				
	Hole Size	Casing Size	Weight lb/ft	Joints	Туре	Depth Set
Surface	17-1/2"	13-3/8"	54.5		J55	366
Intermediate	12-1/4"	8-5/8"	24 & 32		J55	1,978
Production	7-7/8"	5-1/2"	17		J55	8,510

	Cementing Record	
Section	Туре	тос
Surface	385 sks	Circ to Surf
Intermediate	1,100 sks	Circ to Surf
Production	1,475 sks	450

	Perforation Information		
Date	Formation	Depth	Treatment
5/4/1989	Bone Springs	<del>7,684'-7,798'</del>	2000 gals 15% NEFE
	Bone Springs	8,001' - 8,311'	16 holes; acidized w/ 4350 gals 7.5% HCL and BS, 120,000 gals BS45 & 80,000# Sd

	Plug Information	
Date	Type	Depth
8/31/1989	Squezed Bone Springs Perfs	7,706' - 7,798'

	Tubing Information	
Item	Notes	Depth
Tubing	2-3/8" tbg	7,458'
Tubing Anchor	TAC	7,458'
Tubing	2-3/8" tbg (27jts)	
Seating Nipple		8,336'
Sand Screen		
Bull Plug	Bull Plug	8,360'
Plug Back Total Dept	PBTD	8,424'

	Rod String Information
Item	Notes
Pony Rod	(2) 6', 4', & 2' Pony Rods
Rod	(21) 7/8" Rods
Rod	(201) 3/4" Rods
Rod	(108) 7/8" Rods
Pump	2"x1 1/2"x24' pump

Geologic N	/larkers
Rustler	458
Yates	1900
Seven Rivers	2269
Bowers	2732
Queen	2982
Penrose	3147
Grayburg	3474
San Andres	3782
Delaware	4520
Bone Spring	4863

PBTD: 8,424'

Last Edit Date: 9/3/2025

#### 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 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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: <a href="mailto:BLM NM CFO PluggingNotifications@BLM.GOV">BLM NM CFO PluggingNotifications@BLM.GOV</a>. 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 14<sup>th</sup> 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 14<sup>th</sup> 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.

Subsequent Plugging Reporting: 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.

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

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

Arthur Arias Environmental Protection Specialist 575-234-6230

Jim Amos

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	2871651						
Plug Type	Тор	Bottom	Length	Tag	Sacks	Cement Class	Notes
Surface Plug	0.00		100.00	Tag/Verify			
13.375 inch- Shoe Plug	312.34	416.00	103.66	Tag/Verify			
T 4 0 - 14 @ 000	000.40	740.00	400.00	T / /:-£ .	74.00		Spot cement from
Top of Salt @ 690 Base of Salt @ 1540	633.10 1474.60			Tag/Verify Tag/Verify	74.00	C	740' to surface.
Yates @ 1860	1791.40						
14.00 @ 1000	1701.10	1010.00	110.00	ii oolia			Spot cement from
							2028' to 1474'.
8.625 inch- Shoe Plug	1908.22			Tag/Verify	55.00	С	WOC and Tag.
Queen @ 2925	2845.75						
San Andres @ 3125	3043.75						
Grayburg @ 3474	3389.26						
Capitan Reef @ 3668	3581.32						
Delaware @ 4096 Glorieta @ 4616	4005.04 4519.84	4146.00 4666.00	140.96 146.16				
Giorieta & 4010	7010.07	+000.00	140.10				0 1 11
				base no need to			Spot cement from 4913' to 2845'.
Bonesprings @ 4863	4764.37	4913.00	148.63		205.00	C	WOC and Tag.
Boriesprings @ 4663	4704.37	4913.00	140.03	ray	203.00	C	WOC and Tag.
ABO in Plateform Shelf @ 6766 Bone Springs 1 @ 7167 Perforations Plug (If No CIBP)	6648.34 7045.33 7634.00	7217.00	167.66 171.67		25.00	С	Spot cement from 6816' to 6648'.
CIBP Plug Perforations Plug (If No CIBP)	7916.00 7951.00	8361.00	35.00 410.00	Tag/Verify	112.00	Н	Set CIBP at 7951'. Leak test CIBP. Run CBL to surface. Spot cement from 7951' to 7045'. WOC and Tag.
5.5 inch- Shoe Plug	8374.90			Tag/Verify			
old mon- diloc i lug	001+100	5500.00	100.10	. ag/ v ciliy		L	t

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>		
Wild Life	Within Lesser Pra	airie Chicken Area	
13.375 inch- Shoe Plug @	366.00		
8.625 inch- Shoe Plug @	1978.00		
5.5 inch- Shoe Plug @	8510.00		
Perforatons Top @ Perforatons Top @	8001.00 7684.00	Perforations Perforations	8311.00 7798.00

CIBP @ 7951.00

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 527994

#### **CONDITIONS**

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	527994
	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.	12/10/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	12/10/2025