

Form 3160-5
(October 2024)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**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.FORM APPROVED
OMB No. 1004-0220
Expires: October 31, 2027

SUBMIT IN TRIPPLICATE - Other instructions on page 2			5. Lease Serial No.
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other			6. If Indian, Allottee or Tribe Name
2. Name of Operator			7. If Unit of CA/Agreement, Name and/or No.
3a. Address		3b. Phone No. (include area code)	8. Well Name and No.
4. Location of Well (Footage, Sec., T.R.M., or Survey Description)			9. API Well No.
			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

TYPE OF SUBMISSION	TYPE OF ACTION				
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or 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 performed 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 determined that the site is ready for final inspection.)

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

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		
Office		

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Additional Remarks

plug #3 to perfs @ 5,260' WLM (100 sks class C cement squeeze plug); WOC overnight.

9/3/2025: TIH & tag Plug #3 @4,851' TM; MIRU WL, perf @ 3,300' WLM, RDMO WL; Established circulation to 8-5/8" casing, coul not inject; TIH & set squeeze packer @ 1,239' TM; Pump Plug #4 (415 sks class C cement squeeze plug); WOC Overnight.

9/4/2025: TIH & tag Plug #4 @1,475' TM; TOOH; MIRU WL, Perf @ 466', RDMO WL; Established circulation 8-5/8", could not inject or circulate to 11-3/4"; Pumped Plug #4 from surface (110 sks class C cement squeeze plug); WOC overnight; Recieved approval to leave wellhead intact until offset frac activity was concluded.

9/23/2025: Excavate Cellar; Cutoff wellhead, found cement to surface on all strings; Capped all strings w/ 1/4" plate w/ weep hole & installed below ground marker with the following information: Matador Production Company, Hat Mesa #1, NMNM 10470, T21S/R32E/ SEC 10 NWNW, Lea NM, 9-23-2025.

9/27/2025: MIRU backhoe, removed cement from cellar, backfilled cellar, back dragged surface.

Spud Date: 10/3/1979

Plug Date: RDMO: 9/23/2025

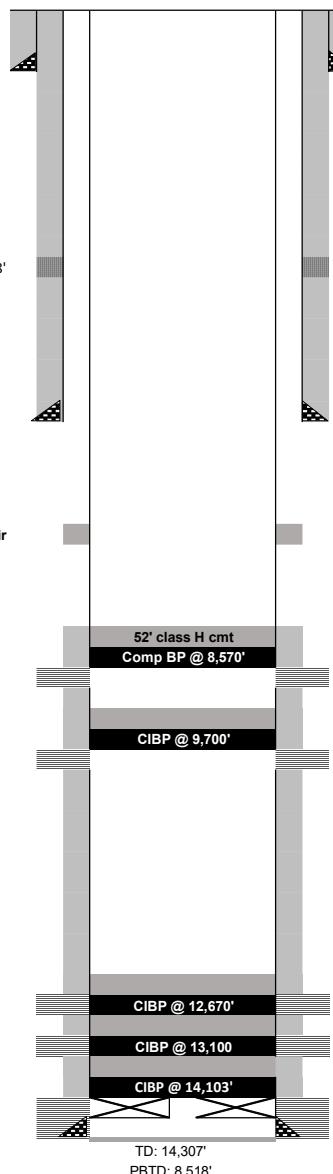
BLM Inspector: Antonio De La Fuente

Location of Well

0. SHL: NWNW / 660 FNL / 660 FWL / TWSP: 21S / RANGE: 32E / SECTION: 10 / LAT: 32.4987221 / LONG: -103.6690477 (TVD: 0 feet, MD: 0 feet)

BHL: NWNW / 660 FNL / 660 FWL / TWSP: 21S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

Hat Mesa #001
 660' FNL 660' FWL UL D-10-21S-32E
 Lea County, NM
 API: 30-025-26427
CURRENT WELLBORE SCHEMATIC
 Spudded: 10/03/1979



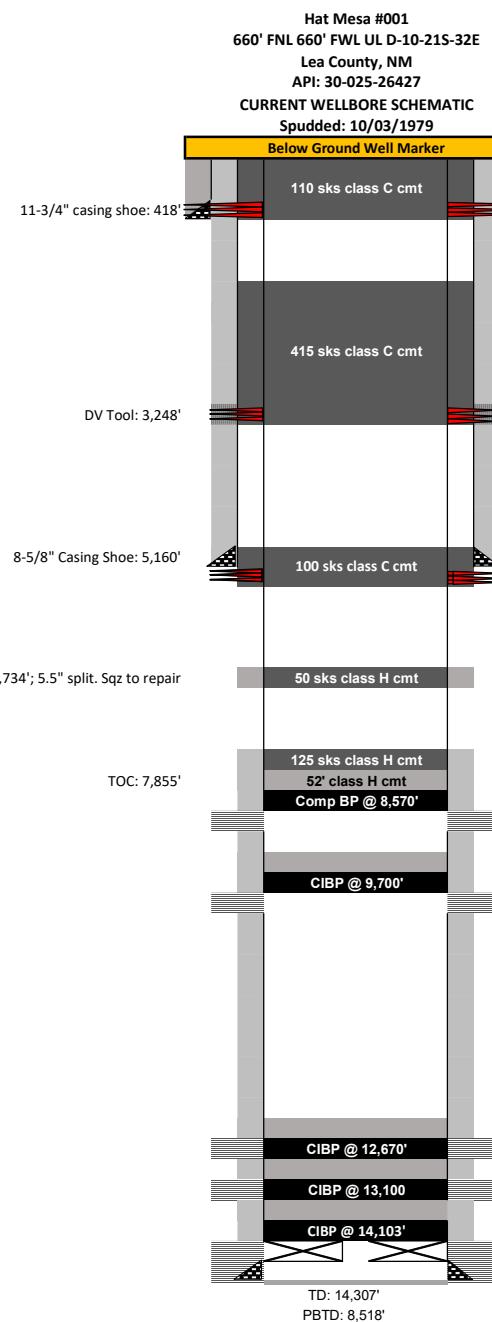
Casing Information		Type	Weight (lb/ft)	Joints	Depth Set
Hole Size	Casing Size				
Surface	15	11 3/4	H-40	42	10 418
Intermediate	11	8 5/8	K-55	32	NA 5,160
Production	7 7/8	5 1/2	N-80	17	342 14,307
				DV Tool:	3,248
				Casing Shoe:	14,307

Cementing Record		TOC	Date Run
	Type		
Surface	320 sks class C	Circ to surf	10/3/1979
Intermediate	1800 total sks class C & Lite	Circ to surf	10/13/1979
Production	200 sks Lite & 1000 sks class H	7855	NA

Geologic Markers	
<i>Top of Salt</i>	1,700
<i>Base of Salt</i>	3,250
Delaware	5,210
Bone Spring	8,652
Wolfcamp	11,216
Strawn	12,688
Atoka	13,112
Morrow	13,800

Perf Detail				
Formation	Top	Bottom	Status	Notes
Morrow	13859	14225	Abandoned	1/16/1980
Atoka	13135	13297	Abandoned	12/30/1994
Strawn	12709	12926	Abandoned	2/27/1995
Bone Spring	9726	9835	Abandoned	7/18/1997
Brushy Canyon	8602	8608	Open	7/15/1997

Misc.		
Depth	Description	Notes
6,734	Casing Leak	5.5" csg split. Cmt sqz to repair
14103	Packer	WB Otis Packer left in hole 1/25/1994
13760	CIBP	CIBP + cmt to cover Morrow perfs 12/28/1994
13100	CIBP	CIBP + cmt to cover Atoka perfs 2/23/1994
12670	CIBP	CIBP + cmt to cover Strawn perfs 7/18/1997
9700	CIBP	CIBP + cmt to cover Bone Springs perfs 7/25/1997
8570	Composite BP	Composite BP + 52' class H cmt to cover Brushy Canyon perfs 8/28/25



Casing Information					
	Hole Size	Casing Size	Type	Weight (lb/ft)	Joints
Surface	15	11 3/4	H-40	42	10
Intermediate	11	8 5/8	K-55	32	NA
Production	7 7/8	5 1/2	N-80	17	342
					418
					5,160
					14,307
				DV Tool:	3,248
				Casing Shoe:	14,307

Cementing Record			
	Type	TOC	Date Run
Surface	320 sks class C	Circ to surf	10/3/1979
Intermediate	1800 total sks class C & Lite	Circ to surf	10/13/1979
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Morrow	13859	14225	Abandoned	1/16/1980
Atoka	13135	13207	Abandoned	1/20/1994
Strawn	12709	12926	Abandoned	2/27/1995
Bone Spring	9726	9835	Abandoned	7/18/1997
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Well Name: HAT MESA	Well Location: T21S / R32E / SEC 10 / NWNW / 32.4987221 / -103.6690477	County or Parish/State: LEA / NM
Well Number: 01	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM10470	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002526427	Operator: MATADOR PRODUCTION COMPANY	

Notice of Intent

Sundry ID: 2858720

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 06/18/2025

Time Sundry Submitted: 08:16

Date proposed operation will begin: 07/18/2025

Procedure Description: Matador is requesting to plug and abandon the Hat Mesa #001 per the required COA, following the procedure below: • Notify OCD 24 hrs before MIRU. • Safety mtg, MIRU, check pressures, ND wellhead, NU & test BOPs. • PU workstring and TIH, tag cement at 7,855' and report findings. • Circulate wellbore full of MLF; Pressure Test casing to 500 psi for 30 minutes & Bubble test. • 8,518': Spot 95 sks class H cement balanced plug (TA Plug & TOC) (Est. 7,746' / Req. 7,805'). • 6,790': Spot 25 sks class H cmt balanced plug (Casing Leak Repair Spot) (Est. 6,537'). • 5,260': Perf @ 5,260' and squeeze 60 sks class C cmt (Est. 5,003' / Req. 5,110') (Intermediate Shoe, Delaware) WOC & Tag. • 3,300': Perf @ 3,300' and squeeze 55 sks class C cmt (Est. 3,097' / Req. 3,198') (DV Tool, Base of Salt) WOC & Tag. • 1,700': Perf @ 1,700' and squeeze 40 sks class C cmt (Est. 1,578' / Req. 1,650') (Top of Salt) WOC & Tag. • 468': Perf @ 468' and squeeze class C cmt to surface on all strings (Est. 159 sks) (Surface Shoe & Surface Plug) WOC & verify cement to surface. • Cut off wellhead and ensure 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

HAT_MESA__001_Current_WBD_20250618081609.pdf

HAT_MESA__001_Proposed_P_A_WBD_20250618081609.pdf

Well Name: HAT MESA

Well Location: T21S / R32E / SEC 10 /
NNNW / 32.4987221 / -103.6690477County or Parish/State: LEA /
NM

Well Number: 01

Type of Well: CONVENTIONAL GAS
WELL

Allottee or Tribe Name:

Lease Number: NMNM10470

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002526427

Operator: MATADOR PRODUCTION
COMPANY

Conditions of Approval

Specialist Review

Hat_Mesa_1_P_A_Sundry_2858720_20250806102130.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: EILEEN KOSAKOWSKI

Signed on: JUN 18, 2025 08:37 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:

BLM Point of Contact

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: 08/06/2025

Signature: Zota Stevens

Form 3160-5
(June 2019)UNITED STATES
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BUREAU OF LAND MANAGEMENT**SUNDRY NOTICES AND REPORTS ON WELLS**
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OMB No. 1004-0137
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Additional Information

Additional Remarks

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Install dry hole marker per NMOCD specifications.

*Current and proposed wellbore diagrams attached

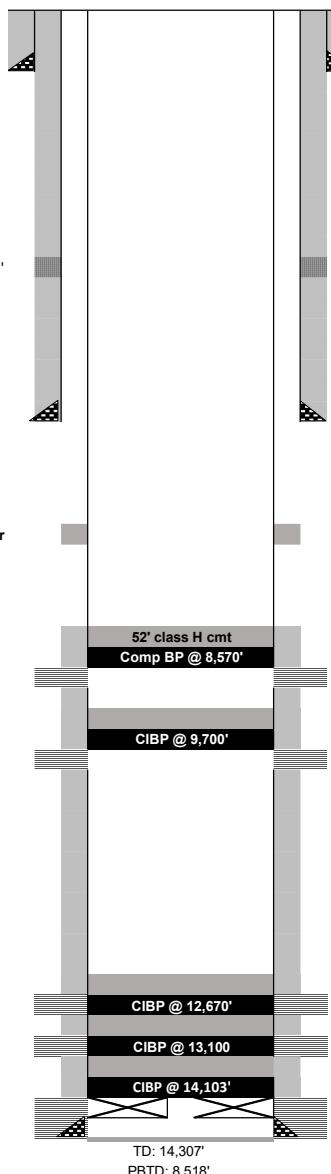
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Hat Mesa #001
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 Lea County, NM
 API: 30-025-26427
CURRENT WELLBORE SCHEMATIC
 Spudded: 10/03/1979



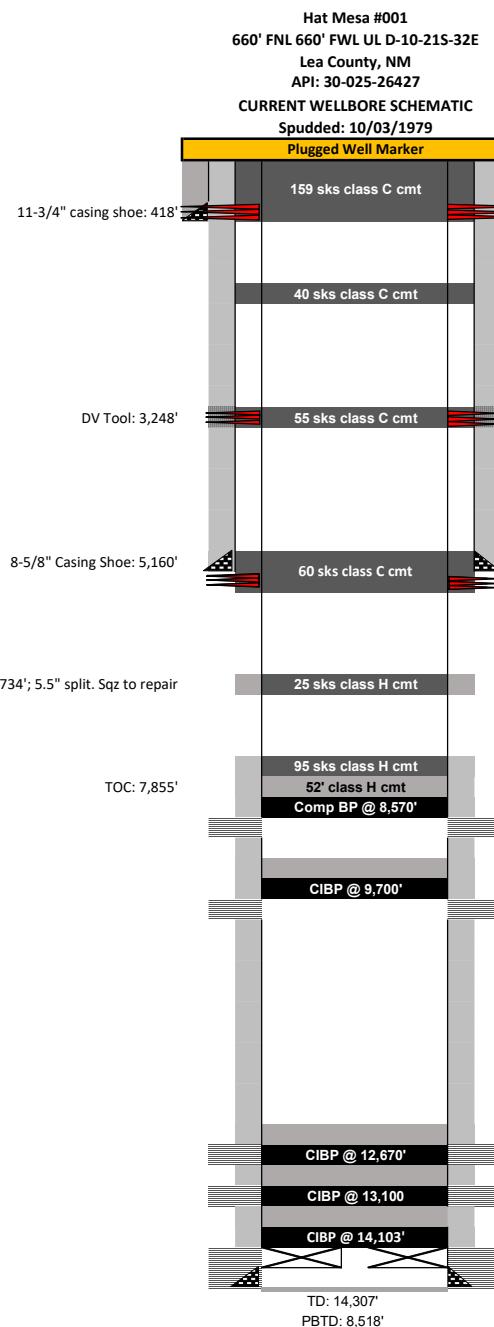
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Intermediate	11	8 5/8	K-55	32	NA 5,160
Production	7 7/8	5 1/2	N-80	17	342 14,307
		DV Tool: 3,248		Casing Shoe: 14,307	

Cementing Record		TOC	Date Run
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Intermediate	1800 total sks class C & Lite	Circ to surf	10/13/1979
Production	200 sks Lite & 1000 sks class H	7855	NA

Geologic Markers	
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Formation	Top	Bottom	Status	Notes
Morrow	13859	14225	Abandoned	1/16/1980
Ateka	13135	13207	Abandoned	12/30/1994
Strawn	12709	12926	Abandoned	2/27/1995
Bone Spring	9726	9835	Abandoned	7/18/1997
Brushy Canyon	8602	8608	Open	7/15/1997

Misc.		
Depth	Description	Notes
6,734	Casing Leak	5.5" csg split. Cmt sqz to repair
14103	Packer	WB Otis Packer left in hole 1/25/1994
13760	CIBP	CIBP + cmt to cover Morrow perfs 12/28/1994
13100	CIBP	CIBP + cmt to cover Atoka perfs 2/23/1994
12670	CIBP	CIBP + cmt to cover Strawn perfs 7/18/1997
9700	CIBP	CIBP + cmt to cover Bone Springs perfs 7/25/1997
8570	Composite BP	Composite BP + 52' class H cmt to cover Brushy Canyon perfs 8/28/25

BLM Revised P&A Procedure

Matador is requesting to plug and abandon the Hat Mesa #001 per the required COA, following the procedure below:

1. RIH and Tag plug at 8518'.
2. Circulate wellbore full of MLF; Pressure Test casing to 500 psi for 30 minutes & Bubble tests.
3. Run CBL from tagged plug to surface. **Submit CBL to BLM.**
4. Spot 95sx Cl H cmt from 8518'- 7746'. WOC and TAG (T/Bone Spring)
5. Spot 25 sx Cl C cmt from 6790'- 6537'. **WOC and TAG (Csg Leak Repair Spot)**
6. Perf and Sqz 60 sx of Cl C from 5260'- 5003'. WOC and Tag (T/Delaware, Inter. Csg Shoe)
7. Perf and Sqz Cl C from 3300'- 1650'. WOC ant Tag (DV Tool, B/Salt, T/Salt)
8. Perf and Sqz 159 sx of Cl C from 468 – surface.

Cut off wellhead and install dry hole marker.

Mud laden fluid (MLF) mixed at 25sks/100 bbls water will be spotted between each plug.

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 **ninety (90)** 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.

Blowout Preventers: 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.

Mud Requirement: 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 cutoff 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 1/4 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.

Trash: 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. 1.

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

Mark Ritchie

From: Stevens, Zota M <zstevens@blm.gov>
Sent: Tuesday, September 2, 2025 11:09 AM
To: Mark Ritchie
Cc: Ryan LeJeune; De La Fuente, Antonio B; Jackson Driggs
Subject: Re: [EXTERNAL] Hat Mesa #001 30-025-26427

****EXTERNAL EMAIL****

Mark Ritchie,
You are approved for extension for the wellhead cut off to Sept. 30 2025.
If any question please gave me a call.
Zota Stevens
Bureau of Land Management
Petroleum Engineer
Phone: 575.234.5998
Cell: 575.361.8620
Email: zstevens@blm.gov

From: Mark Ritchie <mark.ritchie@matadorresources.com>
Sent: Tuesday, September 2, 2025 9:19 AM
To: Stevens, Zota M <zstevens@blm.gov>
Cc: Ryan LeJeune <ryan.lejeune@matadorresources.com>; De La Fuente, Antonio B <adelafuente@blm.gov>; Jackson Driggs <JDriggs@matadorresources.com>
Subject: RE: [EXTERNAL] Hat Mesa #001 30-025-26427

Mr. Stevens, I hope you and yours had a great Labor Day weekend. I am reaching out to get your approval to leave the wellhead on the Hat Mesa #001 upon completion of P&A operations due to nearby frac activity. While we do have good barriers in place, I think it would be a good idea to have a means of well control should something happen while the cement is fully curing.

I am told that fracing operations should be completed by 9/17 at which point we will return to cut and cap the well.

Please let me know if we are okay to proceed.

Respectfully,

Mark Ritchie
Operations Engineer
Matador Resources Company
5400 LBJ Freeway
Dallas, Tx 75240
(713) 553-8320









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 535359

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 535359
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	12/19/2025