Sundry Print Report

County or Parish/State: LEA /

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

Well Name: MESCALERO UNIT 6 Well Location: T19S / R34E / SEC 6 /

FEDERAL NENW / 32.6951101 / -103.6015226

Well Number: 01 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM4314 Unit or CA Name: Unit or CA Number:

LLC

Notice of Intent

Sundry ID: 2848669

Type of Submission: Notice of Intent

Type of Action: Temporary Abandonment

Date Sundry Submitted: 04/22/2025 Time Sundry Submitted: 12:22

Date proposed operation will begin: 04/02/2025

Procedure Description: Earthstone Operating, LLC respectfully requests a 12-month extension, until 3/22/2026, to the current temporarily abandoned status of the well pending a good MIT for evaluation of returning the well to production or plugging and abandonment following the companies acquisition by Permian Resources Operating, LLC. The well was pressure tested to 560# for 30-minutes with no decline in pressure. Attachments: MIT Chart NMOCD Bradenhead Test

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

 $20250325_Mescalero_6_Fed__1_MIT_NMOCD_BH_Form_20250416051949_20250422122120.pdf$

Page 1 of 2

eived by OCD: 4/23/2025 9:00:59 AM Well Name: MESCALERO UNIT 6

FEDERAL

Well Location: T19S / R34E / SEC 6 / NENW / 32.6951101 / -103.6015226

County or Parish/State: LEA?

Well Number: 01

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM4314

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002537570

Operator: EARTHSTONE OPERATING

Conditions of Approval

Specialist Review

TA_COA_20250422215753.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: JESSICA DOOLING Signed on: APR 22, 2025 12:21 PM

Name: EARTHSTONE OPERATING LLC

Title: Regulatory Specialist

Street Address: 300 N MARIENFELD ST STE 1000

City: MIDLAND State: TX

Phone: (432) 999-3072

Email address: JESSICA.DOOLING@PERMIANRES.COM

Field

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

BLM Point of Contact

Signature: Jonathon Shepard

BLM POC Name: JONATHON W SHEPARD BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972 BLM POC Email Address: jshepard@blm.gov

Disposition: Approved Disposition Date: 04/22/2025

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

BURI	EAU OF LAND MANAGEMENT	5. Lease Serial No.			
Do not use this f	OTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	o re-enter an	6. If Indian, Allottee or Tribe	Name	
SUBMIT IN 1	TRIPLICATE - Other instructions on pag	ne 2	7. If Unit of CA/Agreement, N	Name and/or No.	
1. Type of Well Oil Well Gas W	/ell Other		8. Well Name and No.		
2. Name of Operator			9. API Well No.		
3a. Address	3b. Phone No.	(include area code)	10. Field and Pool or Explora	tory Area	
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)		11. Country or Parish, State		
12. CHE	CK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE (OF NOTICE, REPORT OR OTI	HER DATA	
TYPE OF SUBMISSION		TYPI	E OF ACTION		
Notice of Intent	Acidize Deep Alter Casing Hyde	nen raulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity	
Subsequent Report		Construction	Recomplete	Other	
Final Abandonment Notice	= ' = '	and Abandon Back	Temporarily Abandon Water Disposal		
is ready for final inspection.)	tices must be filed only after all requirement	, mending rectand	and the completed and the comp	and operator has determined that the site	
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)				
		Title			
Signature		Date			
	THE SPACE FOR FED	ERAL OR STA	TE OFICE USE		
Approved by					
		Title		Date	
	ned. Approval of this notice does not warrar equitable title to those rights in the subject led duct operations thereon.				
	B U.S.C Section 1212, make it a crime for a ents or representations as to any matter with		and willfully to make to any do	epartment or agency of the United States	

(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, 3162.3-4.

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

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

Response to this request is mandatory.

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

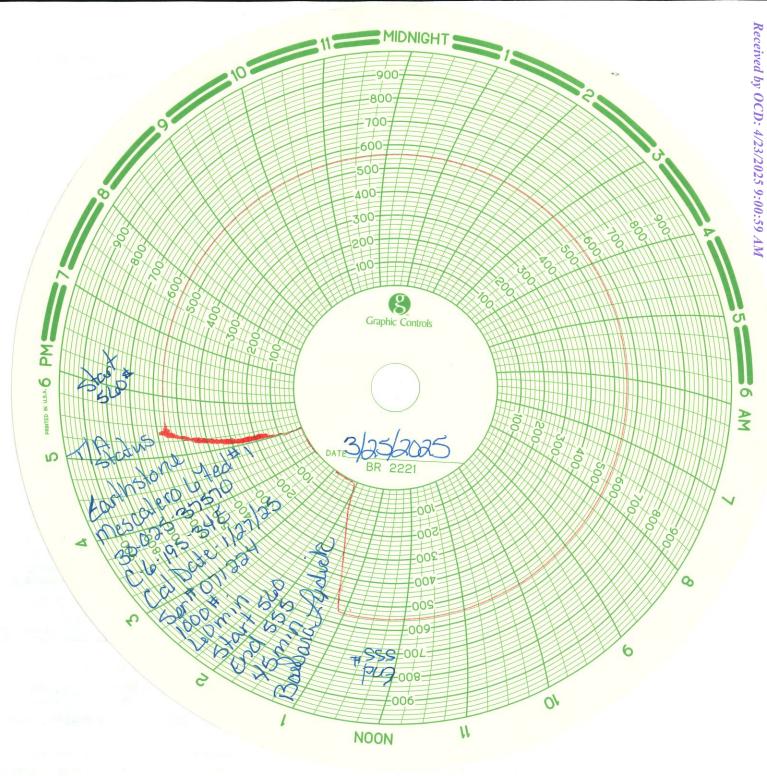
BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form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

(Form 3160-5, page 2)

Additional Information

Location of Well

 $0. \ SHL: \ NENW \ / \ 600 \ FNL \ / \ 1980 \ FWL \ / \ TWSP: \ 19S \ / \ RANGE: \ 34E \ / \ SECTION: \ 6 \ / \ LAT: \ 32.6951101 \ / \ LONG: \ -103.6015226 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ $BHL: \ NENW \ / \ 600 \ FNL \ / \ 1980 \ FWL \ / \ TWSP: \ 19S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$



State of New Mexico **Energy, Minerals and Natural Resources Department**

	Oil Cor	nserva	ation Division H	lobbs D	istrict	Office			
BRADENHEAD TEST REPORT									
1	Tahstor	20	Operator Name	`^^			3/1/	API Numb	er Zaka
100	(AI TI ISIOI Pi	roperty i		1/0		('ell No.
11/03	scalem 1	Ini	+ 10 Fede	ral				#)	
	7. Surface Location								
UL-Lot Section To	wnship Range		Feet from	N/S	Line	Feet F	rom	E/W Line	County
			Well Status						
TA'D Well	SHUT-IN		INJECTOR	t	6	RODUC	UCER		DATE
(YES) NO	YES N	0/	INJ SWD (OIL)		GAS	3/25/2000			
			OBSERVED DA		,				
	(A)Surf-Interm	(B)Into	term(1)	(C)Inter	rm(2)	,	(D)Prod C	sng	(E)Tubing
Pressure	0							none	
Flow Characteristics	6				/			*	
Puff	YIN		Y / N	Y/N		Y/N		CO2	
Steady Flow	Y/(X)	Y / N		N / N		Y/N		WTR	
Surges	Y / (N)	Y/ N		/ Y / N		Y/(N)		GAS	
Down to nothing	(y) / N	N/N		Y / N		(Y)/ X		If applicable type	
Gas or Oil	Y /(N)	/ Y / N		/ Y / N		Y/(N)		fluid injected for	
Water	Y/N	/ Y / N		/ Y / N		Y/N		Waterflood	
Remarks: Please state for ea	ach string (A,B,C,D,E) pertin	ent information regar	ding blee	d down o	r continu	ious build u	n if applies.	
TAStat				unig 51				p it appress.	

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BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Conditions of Approval for Temporary Abandonment of Wells

Definition: A temporarily abandoned well is a completion that is not capable of production in paying quantities, but which may have future value. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

- 1. TA status will be effective for a period of up to one year from the date of sundry approval and can be renewed annually thereafter per IM NM-2016-017.
- 2. A bridge plug (CIBP) must be installed 50 to 100 feet above any open perforations/open hole/kick off point. The CIBP must be capped with either a minimum of 25 sacks of cement if placed with tubing or 35 feet of cement if placed with a bailer. The top of the cement must be verified by tagging.
- 3. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes. If the well does not pass the casing integrity test, then the operator shall, within 30 days, submit a procedure to either repair the casing or to plug and abandon the well.
- 4. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
- 5. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if it is not isolated by a packer.
- 6. A bradenhead test must be conducted. If the test indicates a problem, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
- 7. Submit a subsequent Sundry Notice (Form 3160-5) with the following information:
 - a. A well bore diagram with all perforations, CIBP's, and tops of cement on CIBP's.
 - b. A description of the temporary abandonment procedure.
 - c. A clear copy or the original of the pressure test chart.

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 454652

CONDITIONS

Operator:	OGRID:
Earthstone Operating, LLC	331165
300 N. Marienfeld St Ste 1000	Action Number:
Midland, TX 79701	454652
	Action Type:
	[C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created	By Condition	Condition Date
gcord	ro None	7/9/2025