

Well Name: CLETUS 28-21 FED WCB COM

Well Number: 8H

Lease Number: NMNM435340

US Well Number: 3001553607

Well Location: T23S / R26E / SEC 28 / SESW / 32.2691706 / -104.3014682

Type of Well: CONVENTIONAL GAS WELL

Unit or CA Name:

Operator: EARTHSTONE OPERATING LLC

County or Parish/State: EDDY / NM

Allottee or Tribe Name:

Unit or CA Number:

Notification

Sundry ID:

2749309

Type of Submission:

Notification

Date Sundry Submitted:

09/03/2023

Date Operation Will

09/03/2023

APD Approved Date:

03/15/2023

US Well Number

3001553607

Field Contact Name:

Von Coggins

Rig Name:

Big Bend

Spud Type:

Surface Hole

Procedure

Spud 14.75" hole drilling to 500', run and cement 13.375" 45.5# J-55 casing.

Disposition:

Accepted

Accepted Date:

09/03/2023

Type of Action:

Well Spud

Time Sundry Submitted:

10:56:11 AM

Time Operation Will Begin:

4:50:00 PM

Field Contact Number:

(580) 331-7939

Rig Number:

1

Oral Submission

Oral Notification Date:

Sep 2, 2023

Contacted By:

Von Coggins

Comments:

Spud Notice submitted via e-mail.

Oral Notification Time:

4:42:00 PM

Contact's Email:

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

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.

5. Lease Serial No.	NMNM435340
6. If Indian, Allottee or Tribe Name	

SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. CLETUS 28-21 FED WCB COM/8H
2. Name of Operator EARTHSTONE OPERATING LLC		9. API Well No. 3001553607
3a. Address 300 N MARIENFIELD STREET SUITE 1000, MID	3b. Phone No. (include area code) (432) 695-4222	10. Field and Pool or Exploratory Area WC-025 G-08 S243217P/BONE SPRING
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 28/T23S/R26E/NMP		11. Country or Parish, State EDDY/NM

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"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 recompleate 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.)

Spud 14.75" hole drilling to 500', run and cement 13.375" 45.5# J-55 casing.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) JAMES AMOS / Ph: (432) 695-4222	Title Acting Assistant Field Manager
Signature	Date 09/03/2023

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by JAMES A AMOS / Ph: (575) 234-5927 / Accepted	Title Acting Assistant Field Manager	Date 09/03/2023
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	

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

Location of Well

0. SHL: SESW / 503 FSL / 1520 FWL / TWSP: 23S / RANGE: 26E / SECTION: 28 / LAT: 32.2691706 / LONG: -104.3014682 (TVD: 0 feet, MD: 0 feet)
PPP: NWSW / 1420 FSL / 890 FWL / TWSP: 23S / RANGE: 26E / SECTION: 21 / LAT: 32.285905 / LONG: -104.30355 (TVD: 9112 feet, MD: 15568 feet)
PPP: SWSW / 100 FSL / 890 FWL / TWSP: 23S / RANGE: 26E / SECTION: 21 / LAT: 32.282279 / LONG: -104.30345 (TVD: 9116 feet, MD: 14238 feet)
PPP: SWSW / 330 FSL / 890 FWL / TWSP: 23S / RANGE: 26E / SECTION: 28 / LAT: 32.2686887 / LONG: -104.3035056 (TVD: 9132 feet, MD: 9508 feet)
BHL: NWNW / 330 FNL / 890 FWL / TWSP: 23S / RANGE: 26E / SECTION: 21 / LAT: 32.2958754 / LONG: -104.3035838 (TVD: 9099 feet, MD: 19398 feet)

Well Name: CLETUS 28-21 FED WCB COM	Well Location: T23S / R26E / SEC 28 / SESW / 32.2691706 / -104.3014682	County or Parish/State: EDDY / NM
Well Number: 8H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM435340	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001553607	Operator: EARTHSTONE OPERATING LLC	

Subsequent Report

Sundry ID: 2767804

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 01/02/2024	Time Sundry Submitted: 02:18
Date Operation Actually Began: 09/04/2023	

Actual Procedure: 09/04/2023 - NOTIFY BLM OF INTENT TO SPUD 09/05/2023 - SPUD WELL 09/06/2023 - NOTIFY BLM OF INTENT TO RUN & CMNT 10.75" SURFACE CASING -DRILL 14.75" SURFACE HOLE TO 505' MD -RUN 12 JTS., 10.75", 45.5#, J-55 BTC CSG SET @ 505' MD -CEMENT 10.75" SURFACE CASING W/197 BBLS (825 SXS) CLASS C @ 1.34 YIELD **NO CEMENT CIRCULATED TO SURFACE** -PRESSURE TEST 10.75" SURFACE CASING TO 1500 PSI, 30 MIN, GOOD TEST -PUMP 95 BBLS (398 SXS) CLASS C @ 1.34 YIELD **NO CEMENT CIRCULATED TO SURFACE** -PUMP 89 BBLS (374 SXS) CLASS C @ 1.34 YIELD **CIRCULATED 39 BBLS (163 SXS) CEMENT TO SURFACE** 09/07/2023 - RELEASE RIG & CEASE DRILLING OPERATIONS 11/16/2023 - NOTIFY BLM OF INTENT TO RESUME DRILLING OPERATIONS 11/17/2023 - NOTIFY BLM OF INTENT TO TEST BOPE 11/17 - 11/18/2023 - TEST BOPE; CHOKE, RAMS, VALVES; 250 LOW/5000 HIGH; 10 MIN EACH TEST; ALL GOOD TEST -TEST ANNULAR; 250 LOW/2500 HIGH; 10 MIN; GOOD TEST 11/18/2023 - BEGIN DRILLING 9.875" INTERMEDIATE HOLE -NOTIFY BLM OF INTENT TO RUN & CMNT 8.625" INTERMEDIATE CASING -DRILL 9.875" INTERMEDIATE HOLE TO 1787' MD 11/18-11/19/2023 - RUN 41 JTS, 8.625", 32# EHCL-80 MO-FXL CSG SET @ 1772' MD 11/19/2023 - CEMNT 8.625" INTERMEDIATE CASING LEAD - 146 BBLS (375 SXS) CLASS C @ 2.18 YIELD TAIL - 24 BBLS (100 SXS) CLASS C @ 1.32 YIELD **CIRCULATED 100 BBLS (257 SXS) CEMENT TO SURFACE** - PRESSURE TEST 8.625" CSG TO 1500 PSI; 30 MIN; GOOD TEST -WOC 8 HOURS -BEGIN DRILLING 7.875" PRODUCTION HOLE 11/27/2023 - DRILL 7.875" PRODUCTION HOLE 10 18,526' TD -NOTIFY BLM OF INTENT TO RUN & CEMENT PRODUCITON CASING 11/28-11/29/2023 - RUN 422 JTS, 5.5", 20# P-110 CSG SET @ 18,506' MD 11/29/2023 - CEMENT 5.5" PRODUCTION CASING LEAD - 322 BBLS (590 SXS) CLASS H @ 3.05 YIELD TAIL - 440 BBLS (1280 SXS) CLASS H @ 1.93 YIELD **LOST FULL RETURNS (250 BBLS INTO A 410 BBLS) DISPLACEMENT - CALCULATED TOC @ 7000' MD -RIG RELEASED

Received by OCD: 4/16/2024 11:56:05 AM

Page 6 of 10

Well Name: CLETUS 28-21 FED WCB COM	Well Location: T23S / R26E / SEC 28 / SESW / 32.2691706 / -104.3014682	County or Parish/State: EDDY / NM
Well Number: 8H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM435340	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001553607	Operator: EARTHSTONE OPERATING LLC	

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: JENNIFER ELROD	Signed on: JAN 02, 2024 02:18 PM
Name: EARTHSTONE OPERATING LLC	
Title: Senior Regulatory Analyst	
Street Address: 300 N MARIENFIELD STREET SUITE 1000	
City: MIDLAND	State: TX
Phone: (940) 452-6214	
Email address: JENNIFER.ELROD@PERMIANRES.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 01/11/2024
Signature: Jonathon Shepard	

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021**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.5. Lease Serial No. **NMNM435340**

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other2. Name of Operator **EARTHSTONE OPERATING LLC**3a. Address **300 N MARIENFIELD STREET SUITE 1000, MID** 3b. Phone No. (include area code)
(432) 695-42224. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 28/T23S/R26E/NMP

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No. **CLETUS 28-21 FED WCB COM/8H**9. API Well No. **3001553607**10. Field and Pool or Exploratory Area
WC-025 G-08 S243217P/BONE SPRING11. Country or Parish, State
EDDY/NM**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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
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09/04/2023 - NOTIFY BLM OF INTENT TO SPUD

09/05/2023 - SPUD WELL

09/06/2023 - NOTIFY BLM OF INTENT TO RUN & CMNT 10.75" SURFACE CASING

-DRILL 14.75" SURFACE HOLE TO 505' MD

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-CEMENT 10.75" SURFACE CASING W/197 BBLS (825 SXS) CLASS C @ 1.34 YIELD

****NO CEMENT CIRCULATED TO SURFACE****

-PRESSURE TEST 10.75" SURFACE CASING TO 1500 PSI, 30 MIN, GOOD TEST

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****NO CEMENT CIRCULATED TO SURFACE****

-PUMP 89 BBLS (374 SXS) CLASS C @ 1.34 YIELD

****CIRCULATED 39 BBLS (163 SXS) CEMENT TO SURFACE****

Continued on page 3 additional information

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
JENNIFER ELROD / Ph: (940) 452-6214Title **Senior Regulatory Analyst**(Electronic Submission)
SignatureDate **01/02/2024****THE SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

JONATHON W SHEPARD / Ph: (575) 234-5972 / AcceptedTitle **Petroleum Engineer**Date **01/11/2024**

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**

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Additional Information

Additional Remarks

09/07/2023 - RELEASE RIG & CEASE DRILLING OPERATIONS
11/16/2023 - NOTIFY BLM OF INTENT TO RESUME DRILLING OPERATIONS
11/17/2023 - NOTIFY BLM OF INTENT TO TEST BOPE
11/17 - 11/18/2023 - TEST BOPE; CHOKE, RAMS, VALVES; 250 LOW/5000 HIGH; 10 MIN EACH TEST; ALL GOOD TEST
-TEST ANNULAR; 250 LOW/2500 HIGH; 10 MIN; GOOD TEST
11/18/2023 - BEGIN DRILLING 9.875" INTERMEDIATE HOLE
-NOTIFY BLM OF INTENT TO RUN & CMNT 8.625" INTERMEDIATE CASING
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Location of Well

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Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 333943

CONDITIONS

Operator: Earthstone Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 331165
	Action Number: 333943
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	Report pressure test on next sundry. Include test pressure and duration.	6/25/2025