

Well Name: BEL-AIR 5 8 FED COM	Well Location: T18S / R33E / SEC 32 / SWSE / 32.6970463 / -103.6819748	County or Parish/State: LEA / NM
Well Number: 244H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0077002	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550977	Well Status: Drilling Well	Operator: EARTHSTONE OPERATING LLC

Subsequent Report

Sundry ID: 2760992

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 11/10/2023	Time Sundry Submitted: 09:24
Date Operation Actually Began: 07/15/2023	

Actual Procedure: 07/13/2023 - NOTIFY BLM OF INTENT TO SPUD WELL 07/15/2023 - SPUD WELL 07/26/2023 - DRILL 14.75' SURFACE HOLE TO 1643' MD -NOTIFY BLM OF INTENT TO RUN & CMNT 10.75" SURFACE CASING 07/27/2023 - RUN 10.75" 45.5#, J-55 BTC CSG SET @ 1620' MD -CEMENT 10.75" SURFACE CASING LEAD - 327 BBLs (720 SXS) CLASS C @ 2.55 YIELD TAIL - 79 BBLs (330 SXS) CLASS C @ 1.34 YIELD **CIRCULATED 72 BBLs (158 SXS) CEMENT TO SURFACE 07/28/2023 - RELEASE SPUDDER RIG & SUSPEND DRILLING OPERATIONS 10/16/2023 - NOTIFIED BLM OF INTENT TO TEST BOPE AND RESUME DRILLING OPERATIONS 10/18/2023 - DRILL 9.875" INTERMEDIATE HOLE TO 5240' MD -NOTIFIED BLM OF INTENT TO RUN & CMNT 8.625" INTERMEDIATE CASING 10/19/2023 - RAN 114 JTS, 8.625", 32# L-80 MO-FXL CSG SET @ 5224' MD -CEMENT 8.625" INTERMEDIATE CASING LEAD - 261 BBLs (615 SXS) CLASS C @ 2.38 YIELD TAIL - 24 BBLs (100 SXS) CLASS C @ 1.32 YIELD **CIRCULATED 140 BBLs (300 SXS) CMNT TO SURFACE -PRESSURE TEST INT CASING TO 1500 PSI; 30 MIN; GOOD TEST -WOC 8 HOURS 10/28/2023 - DRILL 7.875" PRODUCTION HOLE TO 20,723'MD/9920' TVD -NOTIFIED BLM OF INTENT TO RUN 5.5" PRODUCTION CASING 10/29-10/30/2023 - RUN 473 JTS, 5.5", 20# P-110 CSG SET @ 20,723'MD 10/30/2023 - NOTIFIED BLM OF INTENT TO CEMENT 5.5" PRODUCTION CASING -CEMENT 5.5" PRODUCTION CASING LEAD - 342 BBLs (630 SXS) CLASS H @ 3.05 YIELD TAIL - 476 BBLs (1385 SXS) CLASS H @ 1.93 YIELD **CIRCULATED 100 BBLs (184 SXS) CEMENT TO SURFACE 10/31/2023 - RIG RELEASED **PRODUCTION CASING PRESSURE TEST WILL BE CONDUCTED PRIOR TO COMPLETIONS OPERATIONS.

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County or Parish/State: LEA / NM

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Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM0077002

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002550977

Well Status: Drilling Well

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: NOV 10, 2023 09:23 AM

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: 11/28/2023

Signature: Jonathon Shepard

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. NMNM0077002
		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 checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. BEL-AIR 5 8 FED COM/244H
2. Name of Operator EARTHSTONE OPERATING LLC		9. API Well No. 3002550977
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 CORBIN SOUTH BONE SPRING/1ST BONE SPRING
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 32/T18S/R33E/NMP		11. Country or Parish, State LEA/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"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input checked="" type="checkbox"/> Subsequent Report	<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"/> 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 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.)

07/13/2023 - NOTIFY BLM OF INTENT TO SPUD WELL
07/15/2023 - SPUD WELL
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-NOTIFY BLM OF INTENT TO RUN & CMNT 10.75" SURFACE CASING
07/27/2023 - RUN 10.75" 45.5#, J-55 BTC CSG SET @ 1620' MD
-CEMENT 10.75" SURFACE CASING
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**CIRCULATED 72 BBLS (158 SXS) CEMENT TO SURFACE
07/28/2023 - RELEASE SPUDDER RIG & SUSPEND DRILLING OPERATIONS
10/16/2023 - NOTIFIED BLM OF INTENT TO TEST BOPE AND RESUME DRILLING OPERATIONS
10/18/2023 - DRILL 9.875" INTERMEDIATE HOLE TO 5240' MD
Continued on page 3 additional information

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) JENNIFER ELROD / Ph: (940) 452-6214	Title Senior Regulatory Analyst
Signature (Electronic Submission)	Date 11/10/2023

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted	Title Petroleum Engineer	Date 11/29/2023
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**Additional Remarks**

-NOTIFIED BLM OF INTENT TO RUN & CMNT 8.625" INTERMEDIATE CASING
10/19/2023 - RAN 114 JTS, 8.625", 32# L-80 MO-FXL CSG SET @ 5224' MD
-CEMENT 8.625" INTERMEDIATE CASING
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TAIL - 24 BBLS (100 SXS) CLASS C @ 1.32 YIELD
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-PRESSURE TEST INT CASING TO 1500 PSI; 30 MIN; GOOD TEST
-WOC 8 HOURS
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10/31/2023 - RIG RELEASED
**PRODUCTION CASING PRESSURE TEST WILL BE CONDUCTED PRIOR TO COMPLETIONS OPERATIONS.

Location of Well

0. SHL: SWSE / 162 FSL / 1705 FEL / TWSP: 18S / RANGE: 33E / SECTION: 32 / LAT: 32.6970463 / LONG: -103.6819748 (TVD: 0 feet, MD: 0 feet)
PPP: LOT 1 / 100 FNL / 620 FEL / TWSP: 19S / RANGE: 33E / SECTION: 5 / LAT: 32.6964361 / LONG: -103.6795847 (TVD: 8902 feet, MD: 9279 feet)
PPP: NESE / 2579 FSL / 920 FEL / TWSP: 19S / RANGE: 33E / SECTION: 8 / LAT: 32.674634 / LONG: -103.679686 (TVD: 9057 feet, MD: 17200 feet)
BHL: SESE / 50 FSL / 620 FEL / TWSP: 19S / RANGE: 33E / SECTION: 8 / LAT: 32.667821 / LONG: -103.6796043 (TVD: 9106 feet, MD: 19751 feet)

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 303427

CONDITIONS

Operator: COLGATE OPERATING, LLC 300 North Marienfeld Street Midland, TX 79701	OGRID: 371449
	Action Number: 303427
	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.	6/23/2025