Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

| DETERMINE OF THE INTERCOR | |
|---------------------------|--|
| BUREAU OF LAND MANAGEMENT | |
| | |

| BURI | EAU OF LAND MANAGEMENT | | J. Lease Serial No. | NMNM104706 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| 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. | | | 6. If Indian, Allottee | or Tribe Name |
| abandoned well. (| Ose Form 3160-3 (APD) for Suc | en proposais. | 7 IfIL:: + - f C A / A | |
| | TRIPLICATE - Other instructions on page | e 2 | /. If Unit of CA/Agr | eement, Name and/or No. |
| 1. Type of Well ✓ Oil Well Gas W | Vell Other | | 8. Well Name and No | CATTLEMEN FED COM/112H |
| 2. Name of Operator EARTHSTONE | OPERATING LLC | | 9. API Well No. 300 | 2548119 |
| 3a. Address 1400 WOODLOCH FOR | (include area code) 40 | 10. Field and Pool or JABALINA/WC B | Exploratory Area | |
| 4. Location of Well (Footage, Sec., T.,R SEC 17/T26S/R35E/NMP | | 11. Country or Parish | ı, State | |
| | CK THE APPROPRIATE BOX(ES) TO INI | DICATE NATURE OF NO | | THER DATA |
| | CK THE ATTROTRIATE BOX(ES) TO IN | | | ILK DAIA |
| TYPE OF SUBMISSION | Acidize Deep | TYPE OF A | oduction (Start/Resume) | Water Shut-Off |
| Notice of Intent | | = | eclamation | Well Integrity |
| Subsequent Report | | · = | ecomplete | Other |
| Subsequent Report | Change Plans Plug | and Abandon To | emporarily Abandon | |
| Final Abandonment Notice | Convert to Injection Plug | Back W | ater Disposal | |
| the Bond under which the work will completion of the involved operation completed. Final Abandonment Notice 12/08/2022-NOTIFIED BLM OF 12/9/2022-SPUD WELL 12/10/2022-NOTIFIED BLM OF 12/10/2022-NOTIFIED BLM OF 12/11/2022-CMNT 10.75", 45.5# Lift 12/11/2022-CMNT 10.75" SUF SXS) CLASS C TAIL CMNT COMPONE CONTINUE OF TAIL CONTINUE O | F INTENT TO TO RUN & CMNT 10.75" LE TO 1176' MD B0 HC BTC CSG SET @ 1176' MD RFACE CASING W/160 BBLS(350 SXS) Q 1.34 YIELD W/70 BBLS (152 SXS) CM ILLING OPERATIONS F INTENT OF TESTING BOPE & RESU S, PIPE, VALVES, CHOKE 250 LOW/50 500 HIGH, 10 MIN, GOOD TEST | ile with BLM/BIA. Require pletion or recompletion in s., including reclamation, by SURFACE CASING CLASS C CMNT@ 2.5 INT CIRCULATED TO SUME DRILLING OPERA | red subsequent reports ments a new interval, a Formation and the report of the result | ust be filed within 30 days following 3160-4 must be filed once testing has been the operator has detennined that the site BY 93 BBLS (390 |
| JENNIFER ELROD / Ph: (817) 953 | , , , | Senior Regulator | y Technician | |
| Signature | | Date | 03/09/2 | 2023 |
| | THE SPACE FOR FEDI | ERAL OR STATE (| OFICE USE | |
| Approved by | | | | |
| JONATHON W SHEPARD / Ph: (5 | 75) 234-5972 / Accepted | Petroleum E | Engineer | 03/23/2023 Date |
| | ned. Approval of this notice does not warrant equitable title to those rights in the subject leaduct operations thereon. | | AD | |
| | | | | |

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.

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

02/16/2023-PRESSURE TEST 10.75" SURFACE CASING TO 1500 PSI, 30 MIN; GOOD TEST

02/17/2023-DRILL 9.875" INT HOLE TO 5441' MD

-NOTIFIED BLM OF INTENT TO RUN & CMNT 8.625" INT. CASING

02/18/2023-UPDATED BLM OF INTENT TO RUN & CMNT 8.625" INT CASING

- -RUN 117 JTS, 8.625", 32# HLC-80 MO-FXL CSG SET @ 5246' MD
- -CMNT 8.625" W/316 BBLS (845 SXS) CLASS C CMNT @ 2.1 YIELD FOLLOWED BY 21 BBLS(90 SXS) CLASS C TAIL CMNT@ 1.32 YIELD W/218 BBLS (587 SXS) CMNT CIRCULATED TO SURFACE.
- -WOC 8 HOURS
- -PRESSURE TEST 8.625" INT CSG TO 1500 PSI, 30 MIN, GOOD TEST

03/02/2023-DRILL 7.875" PROD HOLE TO 18,691'TD

03/03/2023-NOTIFIED BLM OF INTENT TO RUN & CMNT 5.5" PRODUCTION CSG

03/04/2023-RUN 453 JTS, 5.5", 20#, HCP-110 CSG SET @ 18,691' MD

03/05/2023-CMNT 5.5" PROD CSG W/352 BBLS (590 SXS) CLASS H LEAD CMNT FOLLOWED BY 385 BBLS(1120 SXS) CLASS C

TAIL CMNT @ 1.93 YIELD W/CALC TOC @ 843' MD

-RIG RELEASED

Location of Well

0. SHL: TR F / 2310 FNL / 2024 FWL / TWSP: 26S / RANGE: 35E / SECTION: 17 / LAT: 32.0442131 / LONG: -103.3914446 (TVD: 0 feet, MD: 0 feet)

PPP: TR C / 0 FNL / 1650 FWL / TWSP: 26S / RANGE: 35E / SECTION: 20 / LAT: 32.036045 / LONG: -103.39264 (TVD: 10557 feet, MD: 13400 feet)

BHL: TR N / 10 FSL / 1651 FWL / TWSP: 26S / RANGE: 35E / SECTION: 20 / LAT: 32.0215546 / LONG: -103.392615 (TVD: 10579 feet, MD: 18711 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 205754

CONDITIONS

| Operator: | OGRID: |
|-------------------------------|--------------------------------|
| Earthstone Operating, LLC | 331165 |
| 300 N. Marienfeld St Ste 1000 | Action Number: |
| Midland, TX 79701 | 205754 |
| | 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. | 4/17/2025 |