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| 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 <i>Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.</i> | | 5. Lease Serial No. NMNM0062924 |
| | | 6. If Indian, Allottee or Tribe Name |

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| 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. MINIS 1 FED 1BS COM/20H |
| 2. Name of Operator EARTHSTONE OPERATING LLC | | 9. API Well No. |
| 3a. Address 1400 WOODLOCH FOREST DRIVE SUITE 300, | 3b. Phone No. (include area code) (281) 298-4240 | 10. Field and Pool or Exploratory Area WC-025 G-08 S213304D/BONE SPRING |
| 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 1/T21S/R32E/NMP | | 11. Country or Parish, State LEA/NM |

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| 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA | | | | |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
| <input checked="" 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 type="checkbox"/> Other |
| | <input checked="" 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.)

APD CHANGE: WELL NAME & NUMBER
API: 30-025-51541

FROM: MINIS 1 FEDERAL COM 1BS 20H
TO: MINIS 1 FED COM 123H

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| 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 06/30/2023 |

| | | |
|---|-----------------|-----------------|
| THE SPACE FOR FEDERAL OR STATE OFFICE USE | | |
| Approved by Candy Vigil / Ph: (575) 234-5982 / Approved | Title LIE | Date 07/03/2023 |
| 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)

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☒ AMENDED REPORT
WELL NAME & NUMBER

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|--|--|--|
| ¹ API Number 30-025-51541 | ² Pool Code 97895 | ³ Pool Name WC-025 G-08 S213304D; BONE SPRING |
| ⁴ Property Code | ⁵ Property Name MINIS 1 FED COM | ⁶ Well Number 123H |
| ⁷ OGRID No. 331165 | ⁸ Operator Name EARTHSTONE OPERATING, LLC | ⁹ Elevation 3723.4 |

¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|----------|-------------|-------------|---------|---------------|------------------|---------------|----------------|------------|
| 1 | 1 | 21 S | 32 E | | 200 | NORTH | 690 | EAST | LEA |

¹¹ Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|----------|-------------|-------------|---------|---------------|------------------|---------------|----------------|------------|
| O | 1 | 21 S | 32 E | | 50 | SOUTH | 1705 | EAST | LEA |

| | | | |
|--|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres 238.75 | ¹³ Joint or Infill | ¹⁴ Consolidation Code | ¹⁵ Order No. |
|--|-------------------------------|----------------------------------|-------------------------|

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

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| | <p>MINIS 1 FED COM 123H EL. = 3723.4</p> <p>GEODETIC COORDINATES NAD 27 NMSP EAST SURFACE LOCATION N. = 554230.11 E. = 719376.70 LAT. = 32.5216743°N LONG. = 103.6216031°W</p> <p>FIRST TAKE POINT 100' FNL, 1705' FEL NAD 27 NMSP EAST N. = 554324.49 E. = 718361.22 LAT. = 32.5219523°N LONG. = 103.6248954°W</p> <p>LAST TAKE POINT 100' FSL, 1705' FEL NAD 27 NMSP EAST N. = 546843.70 E. = 718421.08 LAT. = 32.5008393°N LONG. = 103.6248668°W</p> <p>BOTTOM OF HOLE NAD 27 NMSP EAST N. = 546593.72 E. = 718421.53 LAT. = 32.5007019°N LONG. = 103.6248664°W</p> <p>PPP 2 1361' FNL, 1704' FEL NAD 27 NMSP EAST N. = 553063.84 E. = 718371.05 LAT. = 32.5184870°N LONG. = 103.6248907°W</p> <p>PPP 3 2589' FSL, 1702' FEL NAD 27 NMSP EAST N. = 549131.94 E. = 718401.69 LAT. = 32.5076790°N LONG. = 103.6248761°W</p> | <p>¹⁷ OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jennifer Elrod</i> 06/30/2023 Signature Date</p> <p>JENNIFER ELROD Printed Name</p> <p>JELROD@EARTHSTONEENERGY.COM E-mail Address</p> |
| | <p>CORNER COORDINATES TABLE NAD 27 NMSP EAST</p> <p>A - N. = 554433.89, E. = 720065.09 B - N. = 554419.35, E. = 717436.70 C - N. = 549174.40, E. = 717472.59 D - N. = 546535.27, E. = 717489.77 E - N. = 546559.20, E. = 720126.53 F - N. = 549195.71, E. = 720102.79 G - N. = 551814.80, E. = 720083.94</p> | <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>JUNE 8, 2023 Date of Survey</p> <p><i>Imon E. Jaramillo</i> Signature and Seal of Professional Surveyor</p> <p>Certificate Number: 12797 SURV. NO. 9449A</p> |

Intent ☒ As Drilled ☐

| | | |
|---|-----------------------------------|---------------------|
| API # 30-025-51541 | | |
| Operator Name: EARTHSTONE OPERATING, LLC | Property Name: MINIS 1 FED COM | Well Number 123H |

Kick Off Point (KOP)

| UL | Section | Township | Range | Lot | Feet | From N/S | Feet | From E/W | County |
|------------------------|---------|----------|-------|-----|--------------------------|----------|------|----------|-----------|
| | 1 | 21S | 32E | 1 | 200 | NORTH | 690 | EAST | LEA |
| Latitude 32.5217970 | | | | | Longitude 103.6220936 | | | | NAD 83 |

First Take Point (FTP)

| UL | Section | Township | Range | Lot | Feet | From N/S | Feet | From E/W | County |
|------------------------|---------|----------|-------|-----|--------------------------|----------|------|----------|-----------|
| | 1 | 21S | 32E | 2 | 100 | NORTH | 1705 | EAST | LEA |
| Latitude 32.5220750 | | | | | Longitude 103.6253860 | | | | NAD 83 |

Last Take Point (LTP)

| UL | Section | Township | Range | Lot | Feet | From N/S | Feet | From E/W | County |
|------------------------|---------|----------|-------|-----|--------------------------|----------|------|----------|-----------|
| O | 1 | 21S | 23E | | 100 | SOUTH | 1705 | EAST | LEA |
| Latitude 32.5009621 | | | | | Longitude 103.6253566 | | | | NAD 83 |

Is this well the defining well for the Horizontal Spacing Unit?

☐ NO

Is this well an infill well?

☐ YES

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

| | | |
|---|---|--------------------|
| API # 30-025-44856 | | |
| Operator Name: EARTHSTONE OPERATING, LLC | Property Name: MINIS 1 FEDERAL COM 1BS | Well Number 20H |

KZ 06/29/2018

| | | |
|----------------------------|--|------------------------------------|
| Well Name: MINIS 1 FED COM | Well Location: T21S / R32E / SEC 1 / LOT 1 / | County or Parish/State: / |
| Well Number: 123H | Type of Well: OIL WELL | Allottee or Tribe Name: |
| Lease Number: NMNM0062924 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 3002551541 | Well Status: Drilling Well | Operator: EARTHSTONE OPERATING LLC |

Notice of Intent

Sundry ID: 2739004

Type of Submission: Notice of Intent

Date Sundry Submitted: 06/30/2023

Date proposed operation will begin: 06/30/2023

Type of Action: APD Change

Time Sundry Submitted: 04:27

Procedure Description: APD CHANGE: WELL NAME & NUMBER API: 30-025-51541 FROM: MINIS 1 FEDERAL COM 1BS 20H TO: MINIS 1 FED COM 123H

NOI Attachments

Procedure Description

MINIS_1_FED_COM_123H_REV_APD_C102_20230630162636.pdf

| | | |
|----------------------------|--|------------------------------------|
| Well Name: MINIS T FED COM | Well Location: T21S / R32E / SEC 1 / LOT 1 / | County or Parish/State: / |
| Well Number: 123H | Type of Well: OIL WELL | Allottee or Tribe Name: |
| Lease Number: NMNM0062924 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 3002551541 | 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

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|---|----------------------------------|
| Operator Electronic Signature: JENNIFER ELROD | Signed on: JUN 30, 2023 04:26 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

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| BLM POC Name: Candy Vigil | BLM POC Title: LIE |
| BLM POC Phone: 5752345982 | BLM POC Email Address: cvigil@blm.gov |
| Disposition: Approved | Disposition Date: 07/03/2023 |
| Signature: Cody Layton Assistant Field Manager | |

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Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 289293

CONDITIONS

| | |
|--|--|
| Operator: Earthstone Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701 | OGRID: 331165 |
| | Action Number: 289293 |
| | Action Type: [C-103] NOI Change of Plans (C-103A) |

CONDITIONS

| | | |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| pkautz | None | 1/17/2024 |