

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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.
30-025-49760
5. Indicate Type of Lease
STATE [X] FEE []
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name
OUTLAND STATE UNIT
8. Well Number 12H
9. OGRID Number
331165
10. Pool name or Wildcat (28434)
GRAMA RIDGE; BONE SPRING, NORTH

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)
1. Type of Well: Oil Well [X] Gas Well [] Other []
2. Name of Operator
EARTHSTONE OPERATING, LLC
3. Address of Operator 1400 WOODLOCH FOREST DR. SUITE 300
THE WOODLANDS, TX 77380
4. Well Location
Unit Letter M : 150 feet from the SOUTH line and 1295 feet from the WEST line
Section 11 Township 21S Range 34E NMPM County LEA
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3713

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK [] PLUG AND ABANDON []
TEMPORARILY ABANDON [] CHANGE PLANS []
PULL OR ALTER CASING [] MULTIPLE COMPL []
DOWNHOLE COMMINGLE []
CLOSED-LOOP SYSTEM []
OTHER: REVISE SURFACE HOLE LOCATION [X]
SUBSEQUENT REPORT OF:
REMEDIAL WORK [] ALTERING CASING []
COMMENCE DRILLING OPNS. [] P AND A []
CASING/CEMENT JOB []
OTHER: []

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

EARTHSTONE OPERATING, LLC REQUESTS TO REVISE SURFACE HOLE LOCATION

FROM: M-11-21S-34E; 150 FSL, 1225 FWL
TO: M-11-21S-34E; 195 FSL, 1300 FWL (32.4866756, -103.4446087)

Spud Date: []

Rig Release Date: []

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE [Jennifer Elrod] TITLE SR. REGULATORY TECH DATE 08/23/2022

Type or print name JENNIFER ELROD E-mail address: JELROD@EARTHSTONEENERGY.COM PHONE: 940-452-6214

For State Use Only

APPROVED BY: [] TITLE [] DATE []

Conditions of Approval (if any):

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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District IV
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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 LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-49760	² Pool Code 28434	³ Pool Name GRAMA RIDGE; BONE SPRING, NORTH
⁴ Property Code	⁵ Property Name OUTLAND STATE UNIT	
⁷ OGRID No. 331165	⁸ Operator Name EARTHSTONE OPERATING, LLC	⁶ Well Number 12H ⁹ Elevation 3713.0

¹⁰ Surface Location

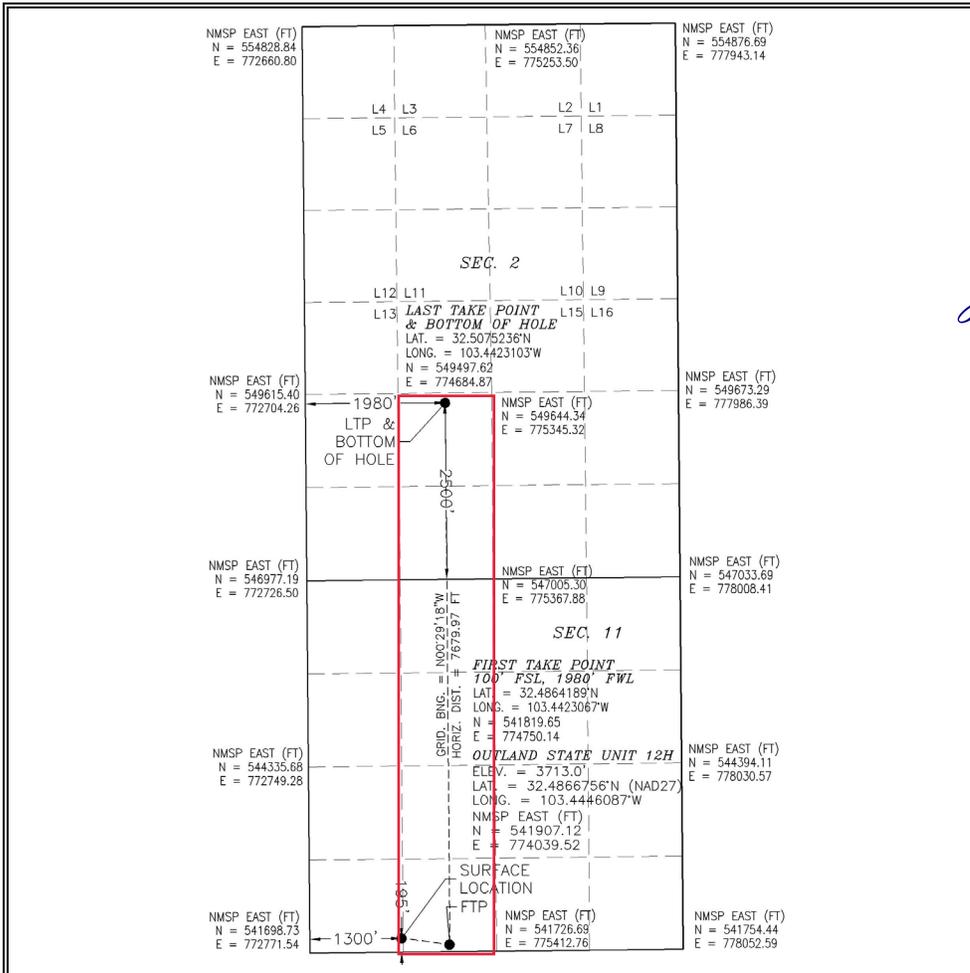
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	11	21 S	34 E		195	SOUTH	1300	WEST	LEA

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
K	2	21 S	34 E		2500	SOUTH	1980	WEST	LEA

¹² Dedicated Acres 240	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.



¹⁷ OPERATOR CERTIFICATION

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.

Jennifer Elrod 08/23/2022
Signature Date

JENNIFER ELROD
Printed Name

JELROD@EARTHSTONEENERGY.COM
E-mail Address

¹⁸ SURVEYOR CERTIFICATION

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.

JUNE 14, 2022
Date of Survey

Signature and Seal of Professional Surveyor:
Certificate Number: 12797

Intent As Drilled

API #		
Operator Name: EARTHSTONE OPERATING, LLC	Property Name: OUTLAND STATE UNIT	Well Number 12H

Kick Off Point (KOP)

UL M	Section 11	Township 21S	Range 34E	Lot	Feet 195	From N/S SOUTH	Feet 1300	From E/W WEST	County LEA
Latitude 32.4866756					Longitude -103.4446087				NAD 27

First Take Point (FTP)

UL N	Section 11	Township 21S	Range 24E	Lot	Feet 100	From N/S SOUTH	Feet 1980	From E/W WEST	County LEA
Latitude 32.4864189					Longitude 103.4423067				NAD 27

Last Take Point (LTP)

UL K	Section 2	Township 21S	Range 24E	Lot	Feet 2500	From N/S SOUTH	Feet 1980	From E/W WEST	County LEA
Latitude 32.5075236					Longitude 103.4423103				NAD 27

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

Is this well an infill well?

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

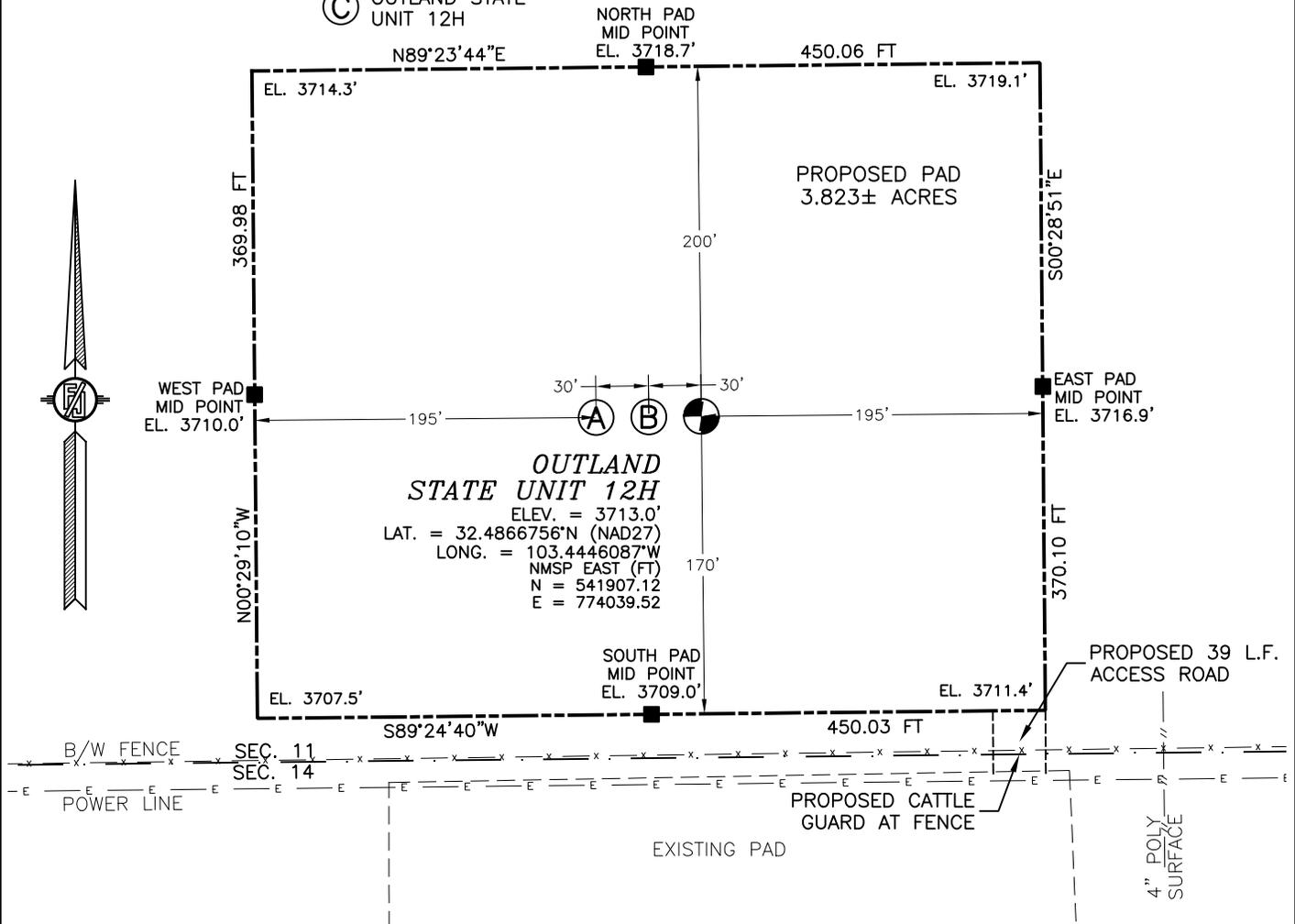
API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

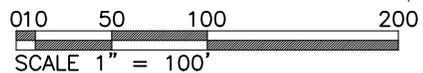
SECTION 11, TOWNSHIP 21 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO SITE MAP

NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1927 (NAD27). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD27). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE. ELEVATION VALUES ARE NAVD 88.

- (A) OUTLAND STATE UNIT 11H
- (B) OUTLAND STATE UNIT 13H
- (C) OUTLAND STATE UNIT 12H



OUTLAND STATE UNIT 12H
 ELEV. = 3713.0'
 LAT. = 32.4866756°N (NAD27)
 LONG. = 103.4446087°W
 NMSP EAST (FT)
 N = 541907.12
 E = 774039.52



DIRECTIONS TO LOCATION
 FROM STATE HIGHWAY 176 AND CR 35 GO EAST ON STATE HIGHWAY 176 0.15 OF A MILE, TURN RIGHT ON CALICHE ROAD AND GO SOUTHWEST 0.3 OF A MILE, BEND RIGHT AND GO WEST 0.6 OF A MILE, BEND RIGHT AND GO NORTH 0.1 OF A MILE TO EXISTING PAD FROM THE NORTHEAST EDGE OF PAD FOLLOW ROAD SURVEY TAGS NORTH 36° TO THE SOUTHEAST PAD CORNER FOR THIS LOCATION

I, FILIMON F. JARAMILLO, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY WAS MADE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THIS SURVEY AND PLAT MEET THE MINIMUM REQUIREMENTS FOR THE STATE OF NEW MEXICO.



EARTHSTONE OPERATING, LLC
OUTLAND STATE UNIT 12H
 LOCATED 195 FT. FROM THE SOUTH LINE
 AND 1300 FT. FROM THE WEST LINE OF
 SECTION 11, TOWNSHIP 21 SOUTH,
 RANGE 34 EAST, N.M.P.M.
 LEA COUNTY, STATE OF NEW MEXICO

JUNE 14, 2022

SURVEY NO. 7687C

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO
(575) 234-3341

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 1625 N. French Dr., Hobbs, NM 88240
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
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Santa Fe, NM 87505

CONDITIONS

Action 186019

CONDITIONS

Operator: Earthstone Operating, LLC 1400 Woodloch Forest; Ste 300 The Woodlands, TX 77380	OGRID: 331165
	Action Number: 186019
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	2/22/2023