

Submit Copy To Appropriate District

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 <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
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 <u>M</u> : <u>150</u> feet from the <u>SOUTH</u> line and <u>1295</u> feet from the <u>WEST</u> line Section <u>11</u> Township <u>21S</u> Range <u>34E</u> NMPM County <u>LEA</u>	
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:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: REVISE SURFACE HOLE LOCATION <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

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@EARTHSTONENERGY.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  
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 LOCATION AND ACREAGE DEDICATION PLAT

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

<sup>10</sup> 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

<sup>11</sup> 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

<sup>12</sup> Dedicated Acres 240	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

<p>NMSP EAST (FT) N = 554828.84 E = 772660.80</p> <p>NMSP EAST (FT) N = 554852.36 E = 775253.50</p> <p>NMSP EAST (FT) N = 554876.69 E = 777943.14</p> <p>NMSP EAST (FT) N = 549615.40 E = 772704.26</p> <p>NMSP EAST (FT) N = 549644.34 E = 775345.32</p> <p>NMSP EAST (FT) N = 549673.29 E = 777986.39</p> <p>NMSP EAST (FT) N = 546977.19 E = 772726.50</p> <p>NMSP EAST (FT) N = 547005.30 E = 775367.88</p> <p>NMSP EAST (FT) N = 547033.69 E = 778008.41</p> <p>NMSP EAST (FT) N = 544335.68 E = 772749.28</p> <p>NMSP EAST (FT) N = 544394.11 E = 778030.57</p> <p>NMSP EAST (FT) N = 541898.73 E = 772771.54</p> <p>NMSP EAST (FT) N = 541726.69 E = 775412.76</p> <p>NMSP EAST (FT) N = 541754.44 E = 778052.59</p> <p>SEC. 2</p> <p>LAST TAKE POINT &amp; BOTTOM OF HOLE LAT. = 32.5075236°N LONG. = 103.4423103°W N = 549497.62 E = 774684.87</p> <p>SEC. 11</p> <p>FIRST TAKE POINT 700' FSL 1980' FWL LAT. = 32.4864189°N LONG. = 103.4423067°W N = 541819.65 E = 774750.14</p> <p>OUTLAND STATE UNIT 12H ELEV. = 3713.0' LAT. = 32.4866756°N (NAD27) LONG. = 103.4446087°W N = 541907.12 E = 774039.52</p> <p>SURFACE LOCATION FTP</p> <p>GRID BNG. = 1100229.18'W HORIZ. DIST. = 7679.67' FT</p> <p>1980' LTP &amp; BOTTOM OF HOLE</p> <p>2500'</p> <p>1300'</p>	<p><b>17 OPERATOR CERTIFICATION</b></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> 08/23/2022 Signature Date</p> <p>JENNIFER ELROD Printed Name</p> <p>JELROD@EARTHSTONEENERGY.COM E-mail Address</p> <p><b>18 SURVEYOR CERTIFICATION</b></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 14, 2022 Date of Survey</p> <p><i>[Signature]</i> Signature and Seal of Professional Surveyor</p> <p>Certificate Number: 12797 SURVEY NO. 7687C</p>
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Intent ☒ As Drilled ☐

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

## Kick Off Point (KOP)

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

## First Take Point (FTP)

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

## Last Take Point (LTP)

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

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

☒ YES

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.

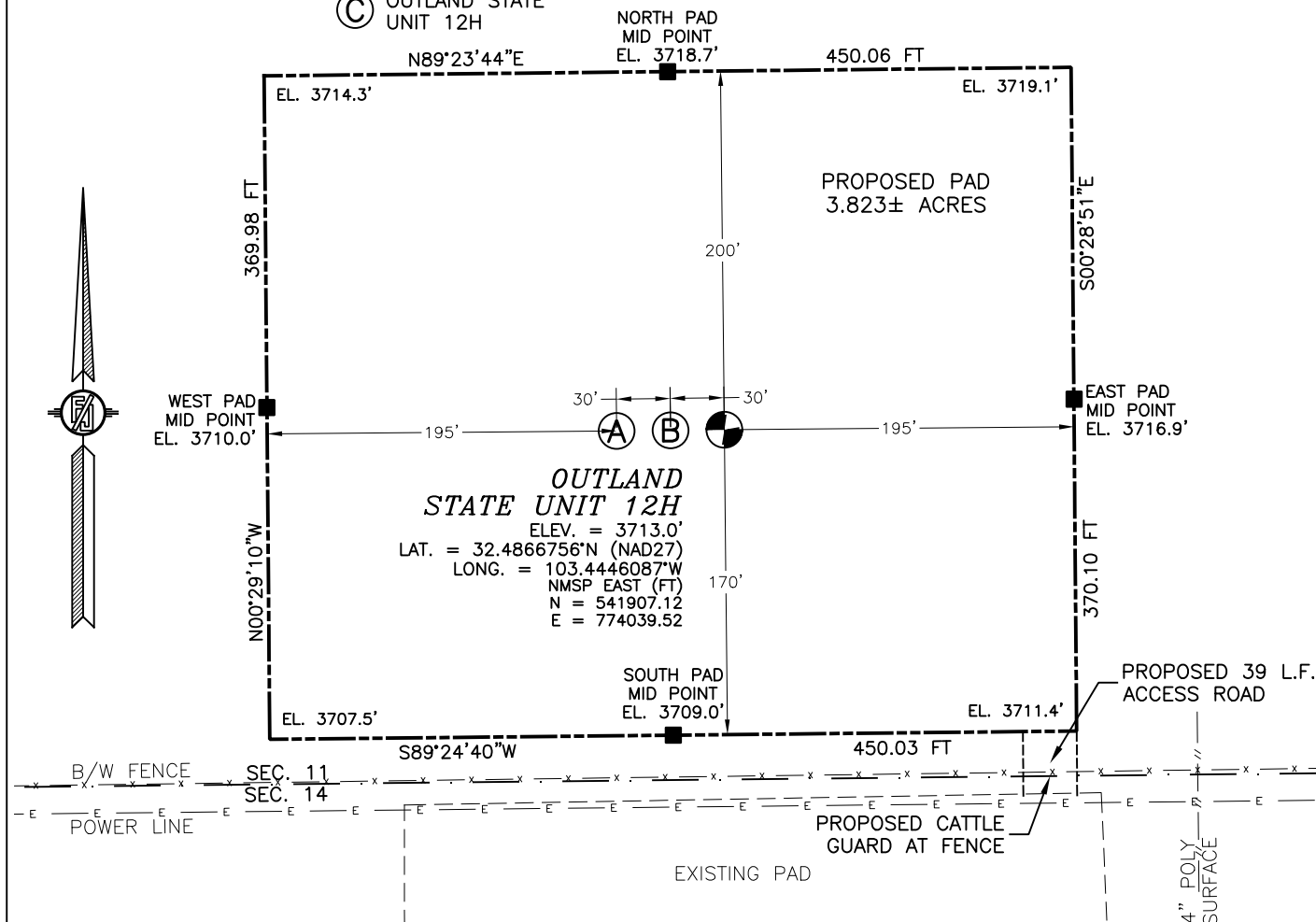
API #		
Operator Name:	Property Name:	Well Number

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



**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  
(575) 234-3341

**CARLSBAD, NEW MEXICO**

**District I**  
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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 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