

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.
30-025-49759
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 11H
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, 1295 FWL
TO: M-11-21S-34E; 195 FSL, 1240 FWL (32.4866755, -103.4447062)

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

**District II**  
811 S. First St., Artesia, NM 88210  
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1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

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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 30-025-49759		<sup>2</sup> Pool Code 28434		<sup>3</sup> Pool Name GRAMA RIDGE; BONE SPRING, NORTH	
<sup>4</sup> Property Code 322772		<sup>5</sup> Property Name OUTLAND STATE UNIT			<sup>6</sup> Well Number 11H
<sup>7</sup> OGRID No. 331165		<sup>8</sup> Operator Name EARTHSTONE OPERATING, LLC			<sup>9</sup> Elevation 3712.5

<sup>10</sup> Surface Location

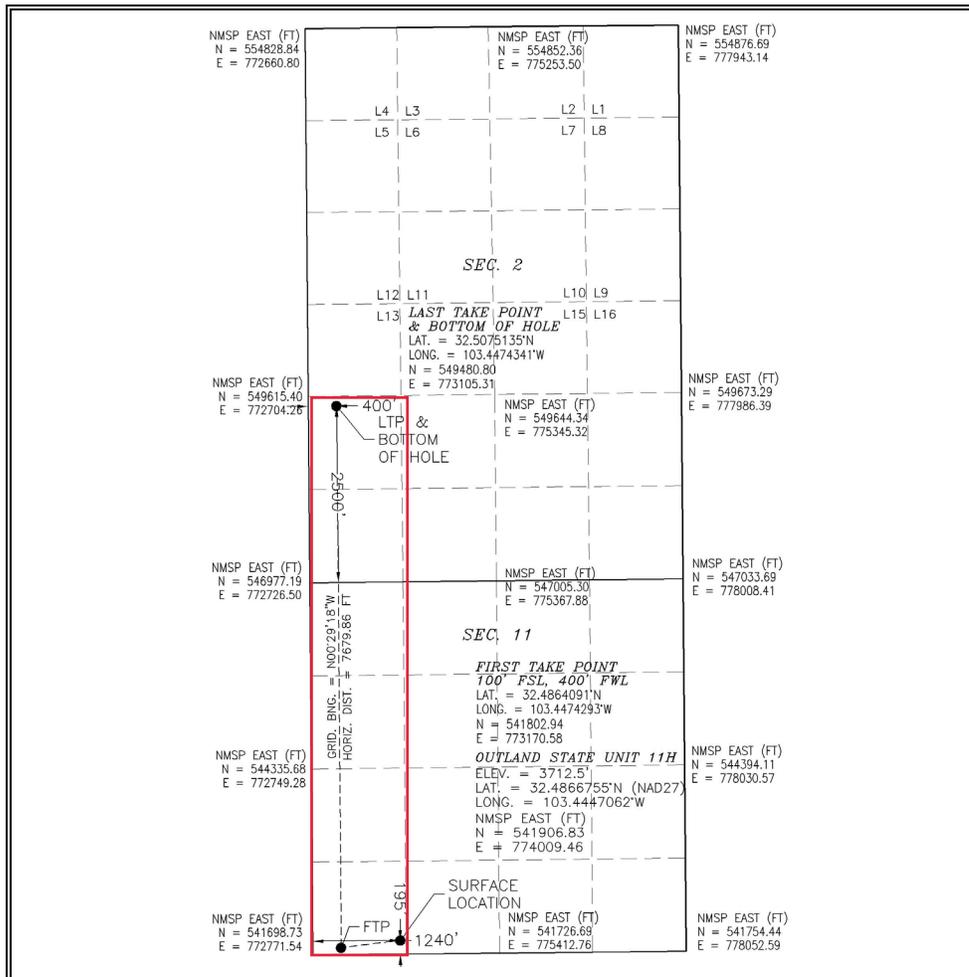
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	11	21 S	34 E		195	SOUTH	1240	WEST	LEA

<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
L	2	21 S	34 E		2500	SOUTH	400	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.



**<sup>17</sup> 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

**<sup>18</sup> 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]*  
Signature and Seal of Professional Surveyor

Certificate Number: 12797  
Professional Surveyor No. 7686C

Intent  As Drilled

API # 30-025-49759		
Operator Name: EARTHSTONE OPERATING, LLC	Property Name: OUTLAND STATE UNIT	Well Number 11H

Kick Off Point (KOP)

UL M	Section 11	Township 21S	Range 34E	Lot	Feet 195	From N/S SOUTH	Feet 1240	From E/W WEST	County LEA
Latitude 32.4866755					Longitude -103.4447062			NAD 27	

First Take Point (FTP)

UL M	Section 11	Township 21S	Range 24E	Lot	Feet 100	From N/S SOUTH	Feet 400	From E/W WEST	County LEA
Latitude 32.4864091					Longitude 103.4474293			NAD 27	

Last Take Point (LTP)

UL L	Section 2	Township 21S	Range 24E	Lot	Feet 2500	From N/S SOUTH	Feet 400	From E/W WEST	County LEA
Latitude 32.5075135					Longitude 103.4474341			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.

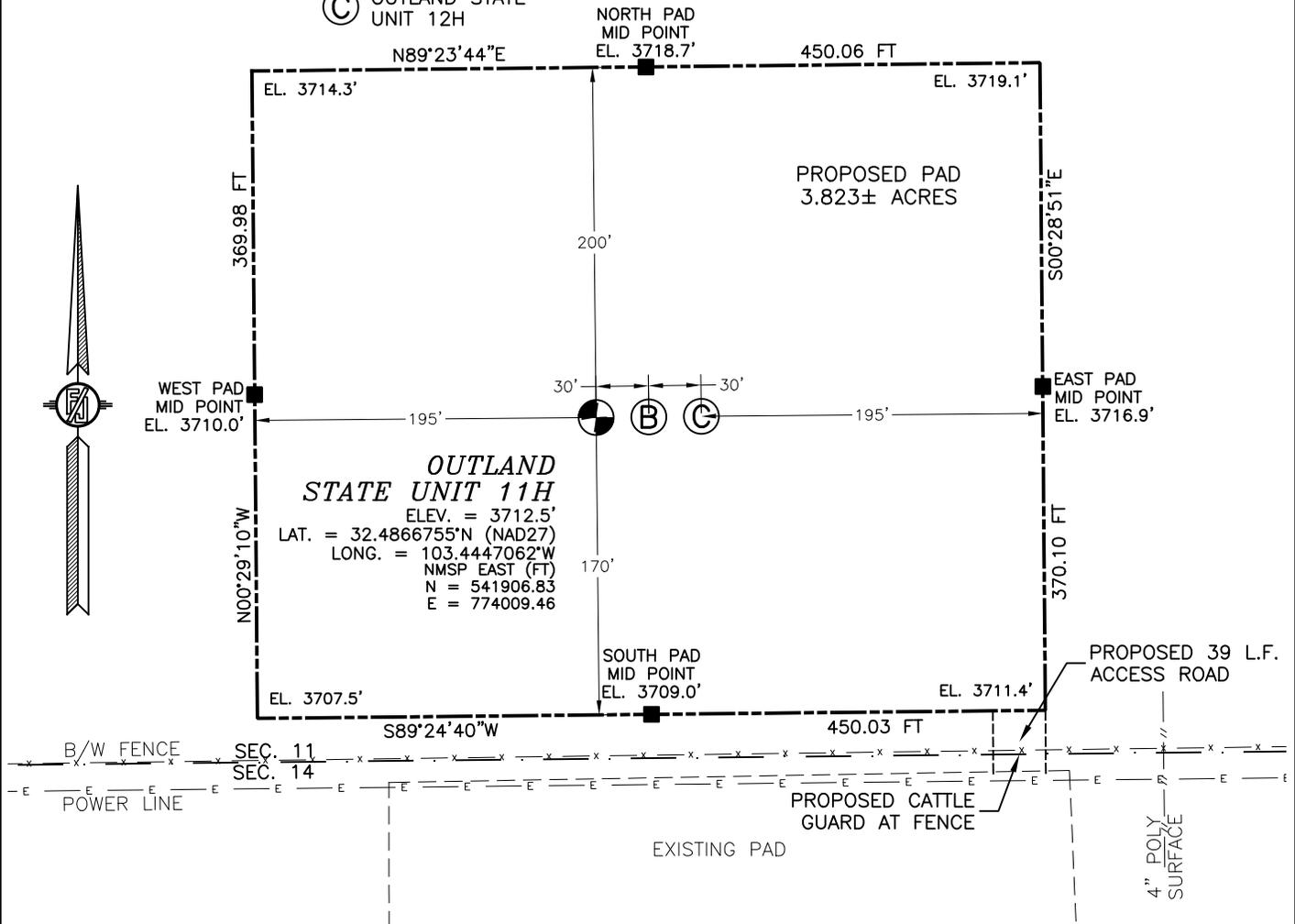
API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

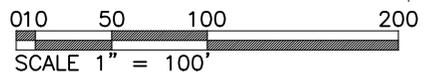
# SECTION 11, TOWNSHIP 21 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO SITE MAP

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



**OUTLAND STATE UNIT 11H**  
 ELEV. = 3712.5'  
 LAT. = 32.4866755°N (NAD27)  
 LONG. = 103.4447062°W  
 NMSP EAST (FT)  
 N = 541906.83  
 E = 774009.46



**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 11H**  
 LOCATED 195 FT. FROM THE SOUTH LINE  
 AND 1240 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. 7686A

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

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

CONDITIONS

Action 186014

**CONDITIONS**

Operator: Earthstone Operating, LLC 1400 Woodloch Forest; Ste 300 The Woodlands, TX 77380	OGRID: 331165
	Action Number: 186014
	Action Type: [C-103] NOI Change of Plans (C-103A)

**CONDITIONS**

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