

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

ARTESIA DISTRICT

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

MAY 09 2017

☒ AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Filed

| | | |
|---|--|---|
| ¹ API Number 30-015-43774 | ² Pool Code 98220 | ³ Pool Name PURPLE SAGE; WOLFCAMP (GAS) |
| ⁴ Property Code 316197 | ⁵ Property Name BRANTLEY STATE COM 13 24 27 RB | ⁶ Well Number #221H |
| ⁷ OGRID No. 228937 | ⁸ Operator Name MATADOR PRODUCTION COMPANY | ⁹ Elevation 3089' |

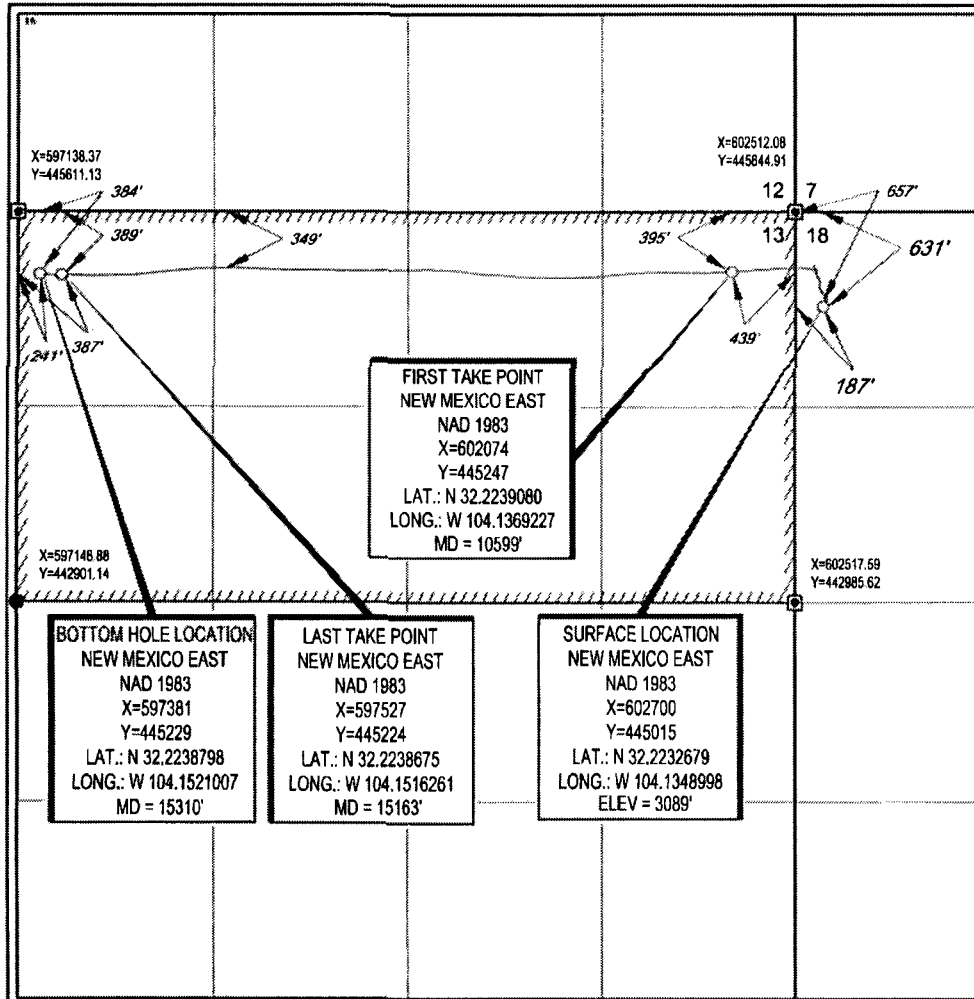
¹⁰Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| 1 | 18 | 24-S | 28-E | - | 631' | NORTH | 187' | WEST | EDDY |

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| D | 13 | 24-S | 27-E | - | 384' | NORTH | 241' | WEST | EDDY |

| | | | |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres 320 | 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.



¹⁷OPERATOR 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 undivided 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.

Trey Goodwin 4/20/17
Signature Date

Trey Goodwin
Printed Name

tgoodwin@matadorresources.com
E-mail Address

¹⁸SURVEYOR 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 to the best of my belief.

04/19/2017
Date of Survey
Signature
MICHAEL BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR
Certificate Number

SCALE: 1" = 1000'

SECTION 18, TOWNSHIP 24-S, RANGE 28-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO

FND. BRASS CAP,
U.S. G.L.O. SUR.
1942

FND. BRASS CAP,
U.S. G.L.O. SUR.
1942

N 89°38'23" E, 5373.82'

384'
241'
389'
349'

385'
657'
631'
187'

N 00°13'20" W, 2710.00'

S 00°07'07" E, 2659.30'

**BOTTOM HOLE LOCATION
NEW MEXICO EAST**
NAD 1983
X=597381
Y=445229
LAT.: N 32.2238798
LONG.: W 104.1521007
MD = 15310'

**LAST TAKE POINT
NEW MEXICO EAST**
NAD 1983
X=597527
Y=445224
LAT.: N 32.2238675
LONG.: W 104.1516261
MD = 15163'

**FIRST TAKE POINT
NEW MEXICO EAST**
NAD 1983
X=602074
Y=445247
LAT.: N 32.2239080
LONG.: W 104.1369227
MD = 10599'

**SURFACE LOCATION
NEW MEXICO EAST**
NAD 1983
X=602700
Y=445015
LAT.: N 32.2232679
LONG.: W 104.1348998
ELEV = 3089'

IRON ROD
FOUND IN
STONE
MOUND

FND. BRASS CAP,
U.S. G.L.O. SUR.
1942

N 00°12'44" W, 2705.61'

S 00°06'24" E, 2657.44'

S 88°36'23" W, 2687.99'

S 88°33'37" W, 2677.28'

1" IRON ROD
FOUND

FND. BRASS CAP,
U.S. G.L.O. SUR.
1942

FND. BRASS CAP,
U.S. G.L.O. SUR.
1942

LEASE NAME & WELL NO.: BRANTLEY STATE COM 13-24S-27E RB #221H

SECTION 18 TWP 24-S RGE 28-E SURVEY N.M.P.M.

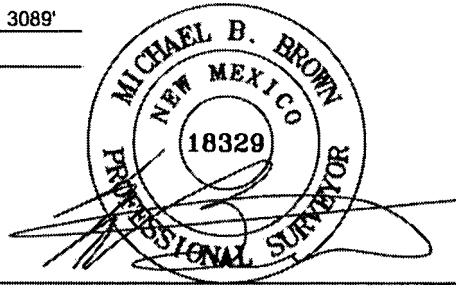
COUNTY EDDY STATE NM ELEVATION 3089'

DESCRIPTION 631' FNL & 187' FWL



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 187 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7548
2803 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM



Michael Blake Brown, P.S. No. 18329
APRIL 19, 2017

BRANTLEY STATE COM
13-24S-27E RB #221H
AS-COMPLETED

REVISION:

INT DATE

DATE: 04/19/17

FILE: AD BRANTLEY STATE COM 13-24S-27E RB #221H

DRAWN BY: GJU

SHEET: 1 OF 1

NOTES:

1. ORIGINAL DOCUMENT SIZE: 8 5/8" X 11"
2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE, U.S. SURVEY FEET, NORTH AMERICAN DATUM 1983
3. THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.