

non-certified pu-fac plat SHL BHL as drilled

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

NM OIL CONSERVATION FORM C-102  
ARTESIA DISTRICT  
Revised August 1, 2011  
JUL 31 2017  
Submit one copy to appropriate District Office  
RECEIVED ☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                         |                                                          |                                 |                                                            |
|-----------------------------------------|----------------------------------------------------------|---------------------------------|------------------------------------------------------------|
| <sup>1</sup> API Number<br>30-015-44083 |                                                          | <sup>2</sup> Pool Code<br>98008 | <sup>3</sup> Pool Name<br>WC-015 G-04 S203032P;BONE SPRING |
| <sup>4</sup> Property Code<br>314286    | <sup>5</sup> Property Name<br>HEYCO STATE                |                                 | <sup>6</sup> Well Number<br>#121H                          |
| <sup>7</sup> OGRID No.<br>228937        | <sup>8</sup> Operator Name<br>MATADOR PRODUCTION COMPANY |                                 | <sup>9</sup> Elevation<br>3333'                            |

#### <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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| D             | 32      | 20-S     | 30-E  | -       | 326'          | NORTH            | 1012'         | WEST           | EDDY   |

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M             | 32      | 20-S     | 30-E  | -       | 235'          | SOUTH            | 366'          | WEST           | EDDY   |

| <sup>11</sup> Dedicated Acres | <sup>12</sup> Joint or Infit | <sup>13</sup> Consolidation Code | <sup>14</sup> Order No. |
|-------------------------------|------------------------------|----------------------------------|-------------------------|
| 160                           |                              |                                  |                         |

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.

**PROPOSED TAKE POINT  
NEW MEXICO EAST**  
NAD 1983  
X=643542  
Y=558953  
LAT.: N 32.5361832  
LONG.: W 104.0016858  
NAD 1927  
X=602361  
Y=558892  
LAT.: N 32.5360634  
LONG.: W 104.0011848  
MD = 8497'

**PENETRATION POINT  
NEW MEXICO EAST  
MD = 8384'**  
NAD 1983  
X=643546  
Y=559030  
LAT.: N 32.5363940  
LONG.: W 104.0016719  
NAD 1927  
X=602365  
Y=558968  
LAT.: N 32.5362742  
LONG.: W 104.0011709

**PROPOSED TAKE POINT  
NEW MEXICO EAST  
MD = 13171'**  
NAD 1983  
X=643553  
Y=554335  
LAT.: N 32.5234883  
LONG.: W 104.0016972  
NAD 1927  
X=602372  
Y=554273  
LAT.: N 32.5233683  
LONG.: W 104.0011966

**BOTTOM HOLE LOCATION  
NEW MEXICO EAST  
MD = 13267'**  
NAD 1983  
X=643553  
Y=554240  
LAT.: N 32.5232273  
LONG.: W 104.0016971  
NAD 1927  
X=602372  
Y=554178  
LAT.: N 32.5231073  
LONG.: W 104.0011965

**<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.

*Trey Goodwin* 6/16/2017  
Signature Date  
Trey Goodwin  
Printed Name  
tgoodwin@matadorresources.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 to the best of my belief.

12/09/2016  
Date of Survey  
Signature and Seal of Professional Surveyor

Certificate Number