

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., Sante 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.  
Sante Fe, NM 87505

FORM C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office  
**HOBBS OCD**  
MAR 12 2014  
 AMENDED REPORT  
**RECEIVED**

WELL LOCATION AND ACREAGE DEDICATION PLAT

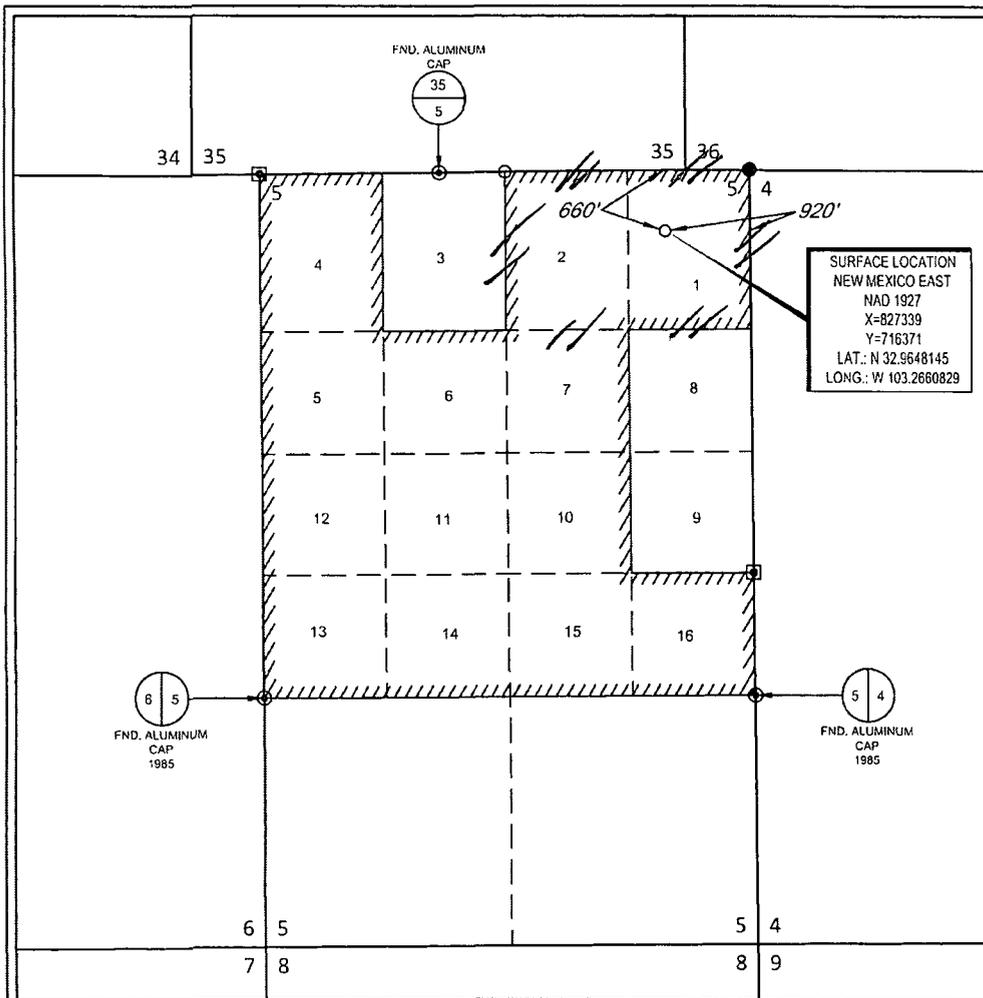
<sup>1</sup> API Number <b>30-025-41718</b>	<sup>2</sup> Pool Code <b>16720</b>	<sup>3</sup> Pool Name <b>Dean; Permo Upper Penn</b>
<sup>4</sup> Property Code <b>40453</b>	<sup>5</sup> Property Name <b>OLIVINE STATE</b>	
<sup>7</sup> OGRID No. <b>228937</b>	<sup>6</sup> Well Number <b>#1</b>	
	<sup>8</sup> Operator Name <b>MATADOR PRODUCTION COMPANY</b>	
		<sup>9</sup> Elevation <b>3841'</b>

<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
<b>1</b>	<b>5</b>	<b>16-S</b>	<b>37-E</b>	<b>-</b>	<b>660'</b>	<b>NORTH</b>	<b>920'</b>	<b>EAST</b>	<b>LEA</b>

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

<sup>12</sup> Dedicated Acres <b>80.0</b> <b>92.19</b>	<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.

**CASD** 3/11/14  
Signature Date  
**Clayton Sporich**  
Printed Name  
**csporich@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.

03/03/2014  
Date of Survey  
**MICHAEL B. BROWN**  
Signature and Seal of Professional Surveyor  
**NEW MEXICO**  
**18329**  
**PROFESSIONAL SURVEYOR**  
Certificate Number

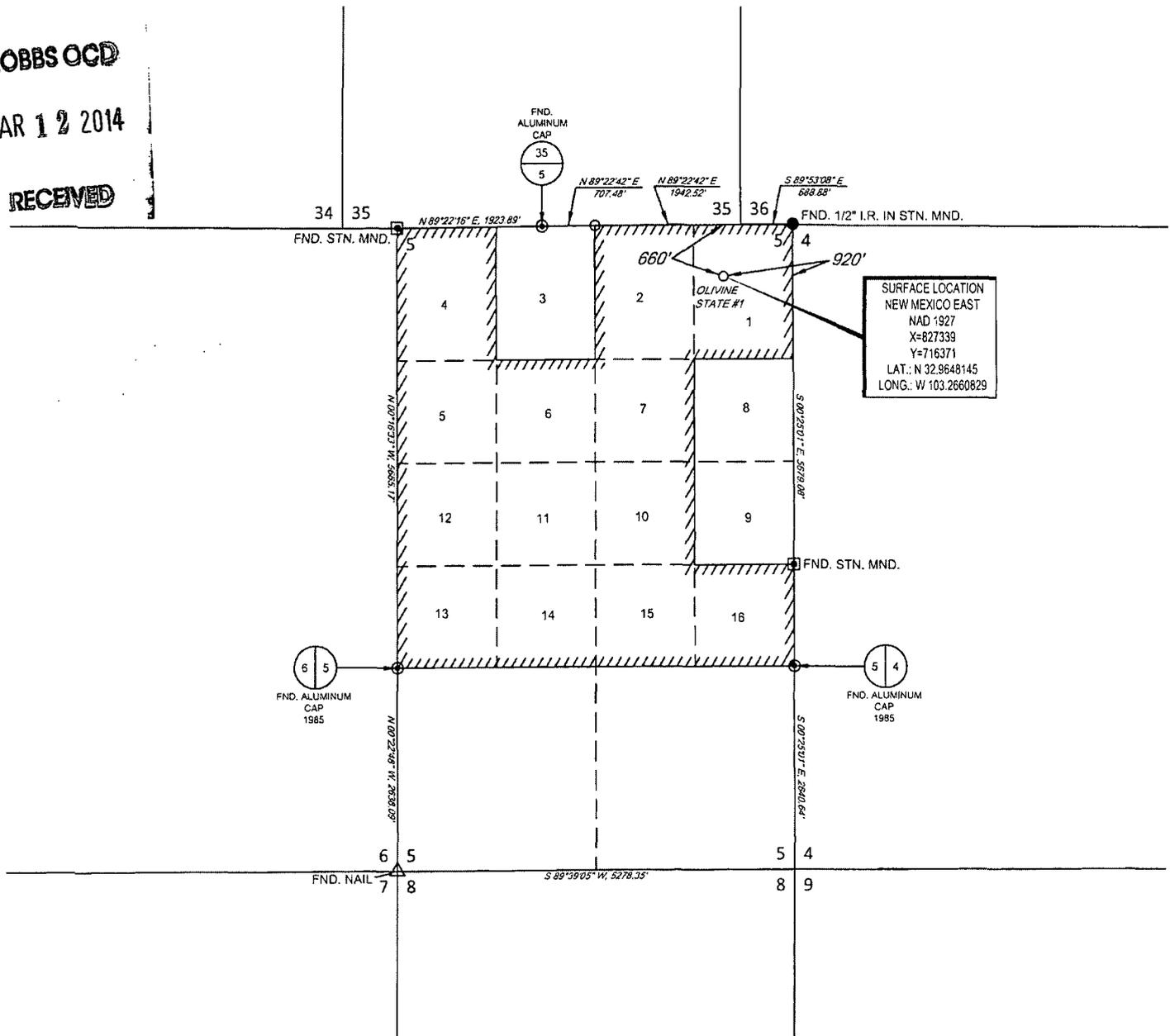
MAR 13 2014

SECTION 5, TOWNSHIP 16 SOUTH, RANGE 37 EAST, N.M.P.M.  
LEA COUNTY, NEW MEXICO

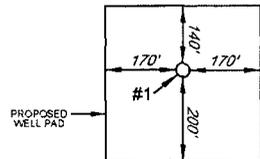
HOBBS OCD

MAR 12 2014

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SCALE: 1" = 1000'  
0' 500' 1000'

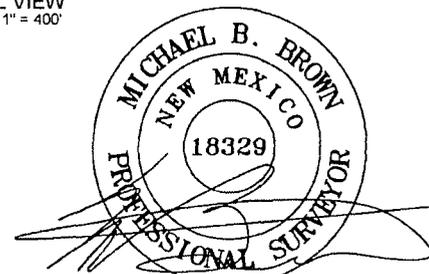


DETAIL VIEW  
SCALE: 1" = 400'

LEASE NAME & WELL NO.: OLIVINE STATE #1

SECTION 5 TWP 16-S RGE 37-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM  
DESCRIPTION 660' FNL & 920' FEL

DISTANCE & DIRECTION FROM INT. OF US-82 E./N. MAIN AVE./NM-83/  
E AVE. D, GO NORTH ON US-82 E./N. MAIN AVE. ±4.0 MILES, THENCE EAST  
(RIGHT) ON CR. 115/OWENS RD. ±2.1 MILES, THENCE SOUTH (RIGHT) ON  
LEASE RD. ±1.0 MILES, THENCE EAST (LEFT) ON LEASE RD. ±0.5 MILES  
TO A POINT ±650 FEET NORTH OF THE LOCATION.



Michael Blake Brown, P.S. No. 18329  
FEBRUARY 28, 2014