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JAN 10 2020

DISTRICT I  
1825 N. FRENCH DR., HOBBS, NM 88240  
Phone: (505) 523-6181 Fax: (505) 523-0720

DISTRICT II  
811 S. FIRST ST., ARTESIA, NM 88210  
Phone: (505) 748-1283 Fax: (505) 748-9720

DISTRICT III  
1000 RIO BRAZOS RD., 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, New Mexico 87505

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

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-015-46615</b>	Pool Code <b>33740</b>	Pool Name <b>Engle Wells Wildcat Bone Spring</b>
Property Code <b>326187</b>	Property Name <b>PRECIOUS 30-18 FEDERAL COM</b>	Well Number <b>14H</b>
OGRI No. <b>16696</b>	Operator Name <b>OXY USA INC.</b>	Elevation <b>3345.4'</b>

**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	31	23-S	31-E		100	NORTH	1360	EAST	EDDY

**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
I	18	23-S	31-E		2626	SOUTH	380	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
<b>800</b>	<b>Y</b>		

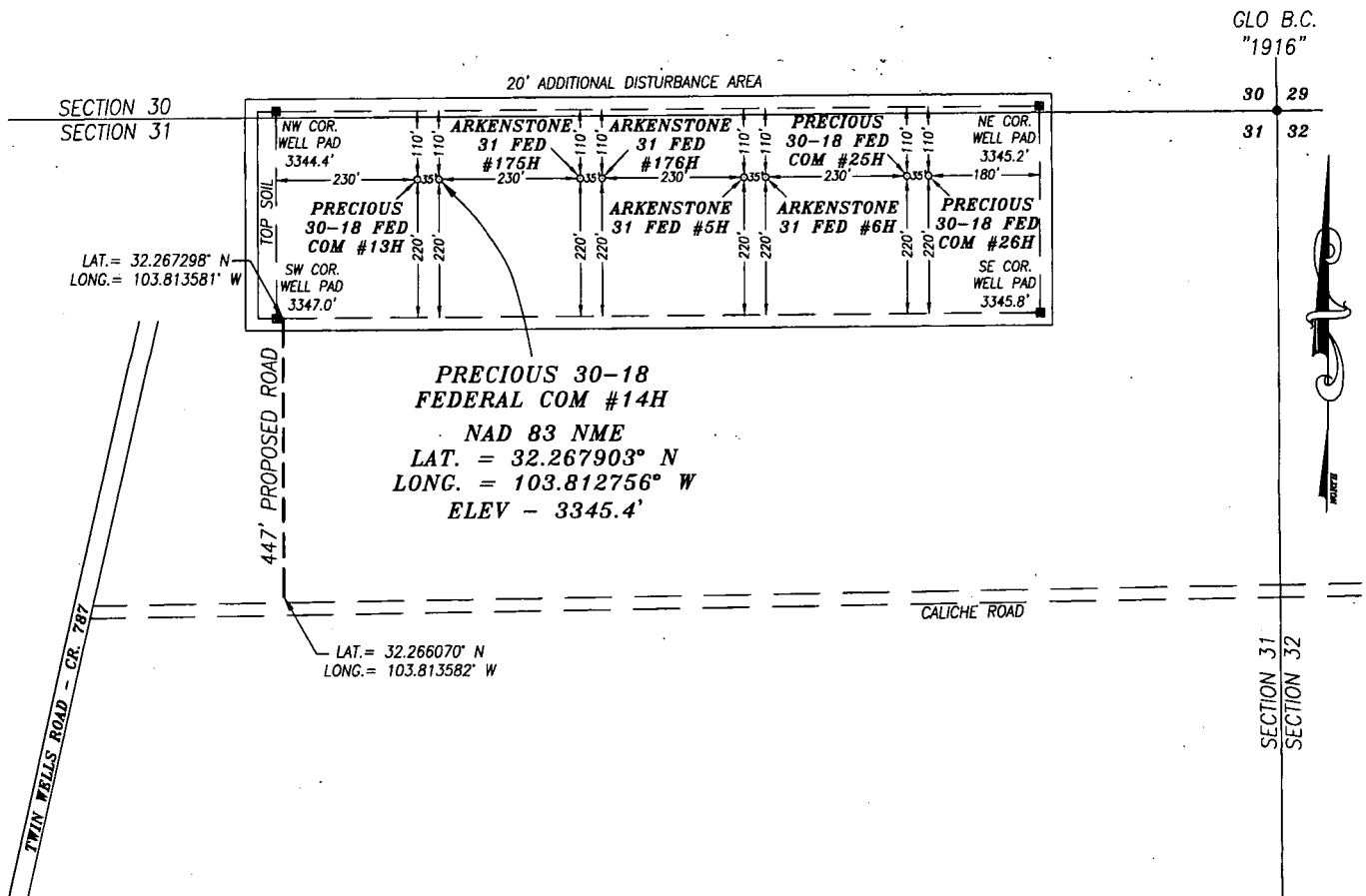
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p><b>PROPOSED BOTTOM HOLE LOCATION</b> Y=474874.2 N X=703145.6 E LAT.=32.304416 LONG.=103.809617</p> <p><b>POINT LEGEND</b></p> <table border="1"> <tr><td>1</td><td>Y=474884.1 N X=700884.2 E</td></tr> <tr><td>2</td><td>Y=474885.9 N X=703525.5 E</td></tr> <tr><td>3</td><td>Y=472249.5 N X=703536.9 E</td></tr> <tr><td>4</td><td>Y=469816.8 N X=703555.6 E</td></tr> <tr><td>5</td><td>Y=466975.1 N X=703570.8 E</td></tr> <tr><td>6</td><td>Y=464333.0 N X=703584.7 E</td></tr> <tr><td>7</td><td>Y=461892.3 N X=703599.8 E</td></tr> <tr><td>8</td><td>Y=461880.7 N X=700958.7 E</td></tr> <tr><td>9</td><td>Y=468982.4 N X=700928.3 E</td></tr> <tr><td>10</td><td>Y=472244.2 N X=700888.0 E</td></tr> </table> <p><b>SURFACE LOCATION</b> Y=461586.3 N X=702240.3 E LAT.=32.267903' N LONG.=103.812756' W</p>	1	Y=474884.1 N X=700884.2 E	2	Y=474885.9 N X=703525.5 E	3	Y=472249.5 N X=703536.9 E	4	Y=469816.8 N X=703555.6 E	5	Y=466975.1 N X=703570.8 E	6	Y=464333.0 N X=703584.7 E	7	Y=461892.3 N X=703599.8 E	8	Y=461880.7 N X=700958.7 E	9	Y=468982.4 N X=700928.3 E	10	Y=472244.2 N X=700888.0 E		<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <i>David Stewart</i> Date: <b>2/12/19</b></p> <p>Printed Name: <b>David Stewart</b></p> <p>E-mail Address: <b>david.stewart@oxy.com</b></p> <p><b>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>SEPTEMBER 18, 2018</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><b>CHAD L. HARCROW</b> NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p>Chad L. Harcrow 1/2/19</p> <p>Certificate No. <b>CHAD HARCROW 17777</b></p> <p>W.O. #18-1634 DRAWN BY: JR</p>
1	Y=474884.1 N X=700884.2 E																					
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\* ALL COORDINATES ARE NAD 83 VALUES

RWP 1-21-2020

**OXY USA INC.**  
**PRECIOUS 30-18 FEDERAL COM #14H**  
**SITE PLAN**  
**FAA PERMIT: NO**

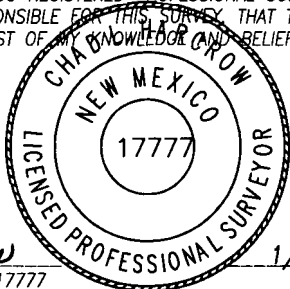


**NOTES:**

- 1) LATS & LONGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983.
- 2) DISTANCES ARE GRID VALUES.
- 3) ALL FEATURES ARE EXISTING UNLESS OTHERWISE NOTED

**CERTIFICATION**

I, CHAD HARCROW, A NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY. THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

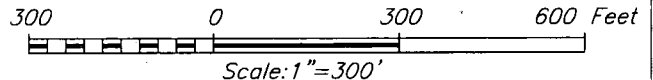


*Chad Harcrow*

CHAD HARCROW N.M.P.S. NO. 17777

1/2/19  
DATE

**HARCROW SURVEYING, LLC**  
 2314 W. MAIN ST, ARTESIA, N.M. 88210  
 PH: (575) 746-2158  
 c.harcrow@harcrowsurveying.com



**OXY USA INC.**

**PRECIOUS 30-18 FEDERAL COM #14H**  
**LOCATED 100 FEET FROM THE NORTH LINE**  
**AND 1380 FEET FROM THE EAST LINE OF SECTION 31,**  
**TOWNSHIP 23 SOUTH, RANGE 31 EAST, N.M.P.M.,**  
**EDDY COUNTY, NEW MEXICO**

SURVEY DATE: SEPTEMBER 18, 2018	SITE PLAN
DRAFTING DATE: DECEMBER 27, 2018	PAGE: 1 OF 1
APPROVED BY: CH	DRAWN BY: SP
FILE: 18-1634	