

DISTRICT I  
1625 N. FRENCH DR., HOBBES, NM 88240  
Phone: (505) 333-8161 Fax: (505) 333-0720

DISTRICT II  
811 S. FIRST ST., ARTESIA, NM 86210  
Phone: (505) 748-1283 Fax: (505) 748-0720

DISTRICT III  
1000 RIO BRAZOS RD., AZTEC, NM 87410  
Phone: (505) 334-8178 Fax: (505) 334-8170

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  
As-Drilled

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-025-45957</b>	Pool Code <b>51687</b>	Pool Name <b>RED TANK; BONE SPRING; EAST</b>
Property Code <b>325625</b>	Property Name <b>AVOGATO 30_31 STATE COM</b>	Well Number <b>12H</b>
OGRID No. <b>16696</b>	Operator Name <b>OXY USA, INC.</b>	Elevation <b>3705.6'</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
1	30	22-S	33-E	D	160	NORTH	920	WEST	LEA

**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
N	31	22-S	33-E	N	22	SOUTH	1426	WEST	LEA

Dedicated Acres <b>613.28</b>	Joint or Infill	Consolidation Code	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**

<p>GRID AZ. = 73°56'09" HORZ. DIST. = 405.0'</p> <p><u>SURFACE LOCATION</u> Y=498951.9 N X=762556.6 E LAT.=32.369653° N LONG.=103.616814° W</p> <p><u>BOTTOM HOLE LOCATION</u> 22° FSL &amp; 1426' FWL LAT.=32.34112 LONG.=103.61540</p> <p><u>LIP</u> 134° FSL &amp; 1423' FWL LAT.=32.34143 LONG.=103.61541</p> <p>* ALL COORDINATES ARE NAD 83 VALUES</p>	<p>LOT 1 36.66 Ac</p> <p>LOT 2 36.67 Ac</p> <p>LOT 3 36.68 Ac</p> <p>LOT 4 36.67 Ac</p> <p>LOT 1 36.71 Ac</p> <p>LOT 2 36.66 Ac</p> <p>LOT 3 36.63 Ac</p> <p>LOT 4 36.60 Ac</p> <p>SECTION 30</p> <p>SECTION 31</p> <p>HORIZONTAL SPACING UNIT</p> <p>GRID AZ. = 179°35'18" HORZ. DIST. = 10488.8'</p> <p>B.H.</p>	<p>KOP 88' FNL &amp; 1236' FWL LAT.=32.36984 LONG.=103.61579</p> <p>LIP 267' FNL &amp; 1315' FWL LAT.=32.36935 LONG.=103.61554</p> <table border="1"><caption>POINT LEGEND</caption><tr><td>1</td><td>Y=499107.0 N X=761635.4 E</td></tr><tr><td>2</td><td>Y=4993826.6 N X=761673.4 E</td></tr><tr><td>3</td><td>Y=491187.3 N X=761692.5 E</td></tr><tr><td>4</td><td>Y=488547.8 N X=761711.3 E</td></tr><tr><td>5</td><td>Y=488562.6 N X=764238.7 E</td></tr><tr><td>6</td><td>Y=493844.2 N X=764203.2 E</td></tr><tr><td>7</td><td>Y=490120.5 N X=764165.7 E</td></tr></table>	1	Y=499107.0 N X=761635.4 E	2	Y=4993826.6 N X=761673.4 E	3	Y=491187.3 N X=761692.5 E	4	Y=488547.8 N X=761711.3 E	5	Y=488562.6 N X=764238.7 E	6	Y=493844.2 N X=764203.2 E	7	Y=490120.5 N X=764165.7 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><i>R. Mathew</i> 11/25/19 Signature Date</p> <p><b>RONI MATHEW</b> Printed Name</p> <p><b>RONI_MATHEW@OXY.COM</b> E-mail Address</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>MARCH 12, 2019 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Chad L. Harcrow</i> 4/3/19 Certificate No. CHAD HARCROW 17777 W.O. # 19-471 DRAWN BY: AM</p>
1	Y=499107.0 N X=761635.4 E																
2	Y=4993826.6 N X=761673.4 E																
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6	Y=493844.2 N X=764203.2 E																
7	Y=490120.5 N X=764165.7 E																

Intent ☐ As Drilled ☒

API # 30-025-45957			
Operator Name: OXY USA INC.		Property Name: AVOGATO 30-31 STATE COM	Well Number 12H

Kick Off Point (KOP)

UL D	Section 30	Township 22S	Range 33E	Lot	Feet 88	From N/S N	Feet 1236	From E/W W	County LEA
Latitude 32.36984					Longitude -103.61579				NAD 83

First Take Point (FTP)

UL D	Section 30	Township 22S	Range 33E	Lot	Feet 267	From N/S N	Feet 1315	From E/W W	County LEA
Latitude 32.36935					Longitude -103.61554				NAD 83

Last Take Point (LTP)

UL N	Section 31	Township 22S	Range 33E	Lot	Feet 134	From N/S S	Feet 1423	From E/W W	County LEA
Latitude 32.34143					Longitude -103.61541				NAD 83

Is this well the defining well for the Horizontal Spacing Unit? ☐ NO

Is this well an infill well? ☐ YES

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-025-45925			
Operator Name: OXY USA INC.		Property Name: AVOGATO 30-31 STATE COM	Well Number 22H

KZ 06/29/2018