

Application

Part *II*

DISTRICT I
1625 N. FRENCH DR., HOBBES, NM 88240
Phone: (575) 593-0161 Fax: (575) 593-0720

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-0720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-8170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 478-3480 Fax: (505) 478-3482

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

HOBBES OGD
MAY 09 2019
RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 45823	Pool Code 51883 51687	Pool Name RED TANK; BONE SPRING, EAST
Property Code 725625	Property Name AVOGATO 30_31 STATE COM	Well Number 4H
OGRID No. 16696	Operator Name OXY USA	Elevation 3669.0'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	30	22-S	33-E		160	NORTH	1120	EAST	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
P	31	22-S	33-E		20	SOUTH	330	EAST	LEA

Dedicated Acres 640	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

SURFACE LOCATION Y=498968.8 N X=765684.7 E LAT.=32.369641° N LONG.=103.606683° W	LOT 1 36.66 Ac LOT 2 36.67 Ac LOT 3 36.68 Ac LOT 4 36.67 Ac SECTION 30 LOT 1 SECTION 31 36.71 Ac LOT 2 36.66 Ac LOT 3 36.63 Ac LOT 4 36.60 Ac	POINT LEGEND <table><tr><td>1</td><td>Y=499135.0 N</td><td>X=766803.5 E</td></tr><tr><td>2</td><td>Y=498494.8 N</td><td>X=766823.6 E</td></tr><tr><td>3</td><td>Y=493855.3 N</td><td>X=766844.1 E</td></tr><tr><td>4</td><td>Y=491215.2 N</td><td>X=766863.6 E</td></tr><tr><td>5</td><td>Y=488575.1 N</td><td>X=766884.4 E</td></tr><tr><td>6</td><td>Y=488562.6 N</td><td>X=764238.7 E</td></tr><tr><td>7</td><td>Y=493844.2 N</td><td>X=764203.2 E</td></tr><tr><td>8</td><td>Y=499120.5 N</td><td>X=764165.7 E</td></tr></table>	1	Y=499135.0 N	X=766803.5 E	2	Y=498494.8 N	X=766823.6 E	3	Y=493855.3 N	X=766844.1 E	4	Y=491215.2 N	X=766863.6 E	5	Y=488575.1 N	X=766884.4 E	6	Y=488562.6 N	X=764238.7 E	7	Y=493844.2 N	X=764203.2 E	8	Y=499120.5 N	X=764165.7 E	PROPOSED BOTTOM HOLE LOCATION Y=488593.5 N X=766554.3 E LAT.=32.341107° N LONG.=103.604095° W	OPERATOR CERTIFICATION 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. Signature: <i>Leslie Reeves</i> Date: 05/06/19 Printed Name: LESLIE REEVES E-mail Address: LESLIE_REEVES@OXY.COM	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 and correct to the best of my belief. MONTH/YEAR: _____ Date of Survey: _____ Signature & Seal of Professional Surveyor: <i>Chad L. Harcrow</i> CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR Certificate No. CHAD HARCROW 17777 W.O. # 19-487 DRAWN BY: WN
1	Y=499135.0 N	X=766803.5 E																											
2	Y=498494.8 N	X=766823.6 E																											
3	Y=493855.3 N	X=766844.1 E																											
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Santa Fe, New Mexico 87505

Form C-102

Revised August 1, 2011

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District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 45956	Pool Code 51683	Pool Name RED TANK; BONE SPRING, EAST
Property Code 325025	Property Name AVOGATO 30_31 STATE COM	Well Number 11H
OGRID No. 16696	Operator Name OXY USA	Elevation 3706.1'

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(1)	30	22-S	33-E		160	NORTH	885	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
M(4)	31	22-S	33-E		20	SOUTH	500	WEST	LEA

Dedicated Acres 613.28	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>KOP 50' FNL & 500' FWL Y=499059.7 N X=762135.8 E LAT.=32.369957° N LONG.=103.618175° W</p> <p>ETP 100' FNL & 500' FWL Y=499009.7 N X=762136.1 E LAT.=32.369819° N LONG.=103.618175° W</p> <p>LTP 100' FSL & 500' FWL Y=488650.7 N X=762210.6 E LAT.=32.341345° N LONG.=103.618158° W</p> <p>* ALL COORDINATES ARE NAD 83 VALUES</p>	<p>GRID AZ. = 285°37'56" HORZ. DIST. = 400.6'</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>HORIZONTAL SPACING UNIT</p> <p>SECTION 30</p> <p>SECTION 31</p>	<p>SURFACE LOCATION Y=498951.7 N X=762521.6 E LAT.=32.369653° N LONG.=103.616928° W</p> <p>POINT LEGEND</p> <table><tr><td>1</td><td>Y=499107.0 N</td></tr><tr><td>2</td><td>X=761635.4 E</td></tr><tr><td>3</td><td>Y=493828.6 N</td></tr><tr><td>4</td><td>X=761673.4 E</td></tr><tr><td>5</td><td>Y=491187.3 N</td></tr><tr><td>6</td><td>X=761692.5 E</td></tr><tr><td>7</td><td>Y=488547.8 N</td></tr><tr><td>8</td><td>X=761711.3 E</td></tr><tr><td>9</td><td>Y=488562.6 N</td></tr><tr><td>10</td><td>X=764238.7 E</td></tr><tr><td>11</td><td>Y=493844.2 N</td></tr><tr><td>12</td><td>X=764203.2 E</td></tr><tr><td>13</td><td>Y=499120.5 N</td></tr><tr><td>14</td><td>X=764165.7 E</td></tr></table> <p>PROPOSED BOTTOM HOLE LOCATION Y=488570.7 N X=762211.2 E LAT.=32.341125° N LONG.=103.618158° W</p>	1	Y=499107.0 N	2	X=761635.4 E	3	Y=493828.6 N	4	X=761673.4 E	5	Y=491187.3 N	6	X=761692.5 E	7	Y=488547.8 N	8	X=761711.3 E	9	Y=488562.6 N	10	X=764238.7 E	11	Y=493844.2 N	12	X=764203.2 E	13	Y=499120.5 N	14	X=764165.7 E	<p>OPERATOR CERTIFICATION</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>Leslie Reeves</i> 05/06/19 Signature Date</p> <p>LESLEE REEVES Printed Name</p> <p>LESLEE_REEVES@OXY.COM E-mail Address</p> <p>SURVEYOR CERTIFICATION</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 & Seal of Professional Surveyor</p> <p>CHAD L. HARCROW NEW MEXICO LICENSED PROFESSIONAL SURVEYOR 17777</p> <p><i>Chad Harcrow</i> 4/3/19 Certificate No. CHAD HARCROW 17777 W.O. # 19-470 DRAWN BY: AM</p>
1	Y=499107.0 N																														
2	X=761635.4 E																														
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7	Y=488547.8 N																														
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14	X=764165.7 E																														

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DISTRICT III
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Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
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Phone: (505) 478-3480 Fax: (505) 478-3482

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 45957	Pool Code 51683 51687	Pool Name RED TANK; BONE SPRING, EAST
Property Code 725625	Property Name AVOGATO 30_31 STATE COM	Well Number 12H
OGRID No. 16696	Operator Name OXY USA	Elevation 3705.6'

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(1)	30	22-S	33-E		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		20	SOUTH	1310	WEST	LEA
Dedicated Acres 613.28	Joint or Infill	Consolidation Code	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

GRID AZ. - 73°56'09"
HORZ. DIST. - 405.0'

SURFACE LOCATION
Y=498951.9 N
X=762556.6 E
LAT.=32.369653° N
LONG.=103.616814° W

PROPOSED BOTTOM HOLE LOCATION
Y=488575.4 N
X=763021.1 E
LAT.=32.341123° N
LONG.=103.615535° W

LIP
100' FSL & 1310' FWL
Y=488655.4 N
X=763020.6 E
LAT.=32.341343° N
LONG.=103.615535° W

KOP
50' FNL & 1310' FWL
Y=499064.0 N
X=762945.8 E
LAT.=32.369954° N
LONG.=103.615551° W

FIP
100' FNL & 1310' FWL
Y=499014.0 N
X=762946.1 E
LAT.=32.369815° N
LONG.=103.615551° W

POINT LEGEND	
1	Y=499107.0 N X=761835.4 E
2	Y=493826.6 N X=761873.4 E
3	Y=491187.3 N X=761892.5 E
4	Y=488547.8 N X=761711.3 E
5	Y=488562.6 N X=764238.7 E
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OPERATOR CERTIFICATION

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.

Leslie Reeves **05/07/19**
Signature Date

LESLIE REEVES
Printed Name


LESLIE_REEVES@OXY.COM
E-mail Address

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 and correct to the best of my belief.

MARCH 12, 2019
Date of Survey

Signature & Seal of Professional Surveyor



CHAD L. HARGROW
NEW MEXICO
17777
LICENSED PROFESSIONAL SURVEYOR

Chad Hargrow **4/3/19**
Certificate No. **CHAD HARGROW 17777**
W.O. # **19-471** DRAWN BY: **AM**

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
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DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
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DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- <u>45958</u>	Pool Code <u>51883</u> <u>51687</u>	Pool Name RED TANK; BONE SPRING, <u>EAST</u>
Property Code <u>325625</u>	Property Name AVOGATO 30_31 STATE COM	Well Number 13H
GRID No. 16696	Operator Name OXY USA	Elevation 3691.5'

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	30	22-S	33-E		160	NORTH	2375	EAST	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		20	SOUTH	2190	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
613.28			

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>KOP 50' FNL & 2190' FWL Y=499068.7 N X=763825.8 E LAT.=32.369950° N LONG.=103.612701° W</p> <p>EIP 100' FNL & 2190' FWL Y=499018.7 N X=763826.1 E LAT.=32.369813° N LONG.=103.612701° W</p> <p>PROPOSED BOTTOM HOLE LOCATION Y=488580.6 N X=763901.1 E LAT.=32.341121° N LONG.=103.612686° W</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>S.L. 160'</p> <p>2375'</p> <p>GRID AZ. - 280°01'21" HORZ. DIST. - 613.3'</p> <p>SECTION 30</p> <p>SECTION 31</p> <p>GRID AZ. - 179°35'18" HORZ. DIST. - 10488.3'</p> <p>HORIZONTAL SPACING UNIT</p> <p>2190'</p> <p>20' B.H.</p>	<p><u>SURFACE LOCATION</u> Y=498961.9 N X=764429.7 E LAT.=32.369646° N LONG.=103.610748° W</p> <p>* ALL COORDINATES ARE NAD 83 VALUES</p> <table><tr><th colspan="2">POINT LEGEND</th></tr><tr><td>1</td><td>Y=498107.0 N X=761635.4 E</td></tr><tr><td>2</td><td>Y=493826.6 N X=761873.4 E</td></tr><tr><td>3</td><td>Y=491187.3 N X=761892.5 E</td></tr><tr><td>4</td><td>Y=488547.8 N X=761711.3 E</td></tr><tr><td>5</td><td>Y=488582.6 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=499120.5 N X=764185.7 E</td></tr></table> <p>LTP 100' FSL & 2190' FWL Y=488660.6 N X=763900.6 E LAT.=32.341341° N LONG.=103.612686° W</p>	POINT LEGEND		1	Y=498107.0 N X=761635.4 E	2	Y=493826.6 N X=761873.4 E	3	Y=491187.3 N X=761892.5 E	4	Y=488547.8 N X=761711.3 E	5	Y=488582.6 N X=764238.7 E	6	Y=493844.2 N X=764203.2 E	7	Y=499120.5 N X=764185.7 E	<p>OPERATOR CERTIFICATION 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><u>Leslie Reeves</u> 05/06/19 Signature Date LESLIE REEVES Printed Name LESLIE_REEVES@OXY.COM E-mail Address</p> <p>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 and correct to the best of my belief.</p> <p>MARCH 12, 2019 Date of Survey</p> <p>Signature & Seal of Professional Surveyor  Chad Harcrow 4/5/19 Certificate No. CHAD HARCROW 17777 W.O. # 19-472 DRAWN BY: WN</p>
POINT LEGEND																				
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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 44959	Pool Code 51883 51687	Pool Name RED TANK; BONE SPRING, EAST
Property Code 32-5625	Property Name AVOGATO 30_31 STATE COM	Well Number 14H
OGRID No. 16696	Operator Name OXY USA	Elevation 3691.6'

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	30	22-S	33-E		160	NORTH	2340	EAST	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
O	31	22-S	33-E		20	SOUTH	2030	EAST	LEA

Dedicated Acres 640	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>SURFACE LOCATION Y=498962.1 N X=764464.7 E LAT.=32.369646° N LONG.=103.610634° W</p> <p>* ALL COORDINATES ARE NAD 83 VALUES</p> <table><tr><th>POINT</th><th>LEGEND</th></tr><tr><td>1</td><td>Y=499135.0 N X=768803.5 E</td></tr><tr><td>2</td><td>Y=498494.8 N X=768823.6 E</td></tr><tr><td>3</td><td>Y=493855.3 N X=768844.1 E</td></tr><tr><td>4</td><td>Y=491215.2 N X=768883.8 E</td></tr><tr><td>5</td><td>Y=488575.1 N X=768894.4 E</td></tr><tr><td>6</td><td>Y=488582.8 N X=764238.7 E</td></tr><tr><td>7</td><td>Y=493844.2 N X=764203.2 E</td></tr><tr><td>8</td><td>Y=499120.5 N X=764185.7 E</td></tr></table> <p>PROPOSED BOTTOM HOLE LOCATION Y=488585.5 N X=764854.3 E LAT.=32.341117° N LONG.=103.609600° W</p>	POINT	LEGEND	1	Y=499135.0 N X=768803.5 E	2	Y=498494.8 N X=768823.6 E	3	Y=493855.3 N X=768844.1 E	4	Y=491215.2 N X=768883.8 E	5	Y=488575.1 N X=768894.4 E	6	Y=488582.8 N X=764238.7 E	7	Y=493844.2 N X=764203.2 E	8	Y=499120.5 N X=764185.7 E	<p>LOT 1 160' S.L. 2340' 36.66 Ac LOT 2 36.67 Ac LOT 3 36.68 Ac LOT 4 36.67 Ac SECTION 30 LOT 1 SECTION 31 36.71 Ac LOT 2 36.66 Ac LOT 3 36.63 Ac LOT 4 36.60 Ac</p> <p>GRID AZ. - 70°08'04" HORZ. DIST. - 328.7' GRID AZ. - 179°33'38" HORZ. DIST. - 10488.7' HORIZONTAL SPACING UNIT</p> <p>KOP 50' FNL & 2030' FEL Y=499073.8 N X=764773.9 E LAT.=32.369947° N LONG.=103.609630° W</p> <p>ETP 100' FNL & 2030' FEL Y=499023.8 N X=764774.3 E LAT.=32.369809° N LONG.=103.609630° W</p> <p>LTP 100' FSL & 2030' FEL Y=488665.5 N X=764853.7 E LAT.=32.341337° N LONG.=103.609600° W</p>	<p>OPERATOR CERTIFICATION</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>Leslie Reeves</i> Signature 05/07/19 Date</p> <p>LESLIE REEVES Printed Name LESLIE_REEVES@OXY.COM E-mail Address</p> <p>SURVEYOR CERTIFICATION</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 & Seal of Professional Surveyor</p> <p>CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p><i>Chad Harcrow</i> 4/5/19 Certificate No. CHAD HARCROW 17777 W.O. # 19-473 DRAWN BY: WN</p>
POINT	LEGEND																			
1	Y=499135.0 N X=768803.5 E																			
2	Y=498494.8 N X=768823.6 E																			
3	Y=493855.3 N X=768844.1 E																			
4	Y=491215.2 N X=768883.8 E																			
5	Y=488575.1 N X=768894.4 E																			
6	Y=488582.8 N X=764238.7 E																			
7	Y=493844.2 N X=764203.2 E																			
8	Y=499120.5 N X=764185.7 E																			

DISTRICT I
1620 N. FRENCH DR., HOBBS, NM 88240
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DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (505) 748-1283 Fax: (505) 748-0720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6170 Fax: (505) 334-6170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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Energy, Minerals & Natural Resources Department
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Santa Fe, New Mexico 87505

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-005-45924	Pool Code 51683	Pool Name RED TANK; BONE SPRING
Property Code 325625	Property Name AVOGATO 30_31 STATE COM	Well Number 21H
OGRI No. 16696	Operator Name OXY USA	Elevation 3707.2'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	30	22-S	33-E		420	NORTH	1350	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
4	31	22-S	33-E		20	SOUTH	500	WEST	LEA
Dedicated Acres 613.28		Joint or Infill		Consolidation Code		Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
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KOP
50' FNL & 500' FWL
Y=499059.7 N
X=762135.8 E
LAT.=32.369957° N
LONG.=103.618175° W

ETP
100' FNL & 500' FWL
Y=499009.7 N
X=762136.1 E
LAT.=32.369819° N
LONG.=103.618175° W

LTP
100' FSL & 500' FWL
Y=488650.7 N
X=762210.6 E
LAT.=32.341345° N
LONG.=103.618158° W

* ALL COORDINATES ARE
NAD 83 VALUES

SURFACE LOCATION
Y=498694.2 N
X=762988.4 E
LAT.=32.368936° N
LONG.=103.615421° W


PROPOSED BOTTOM HOLE LOCATION
Y=488570.7 N
X=762211.2 E
LAT.=32.341125° N
LONG.=103.618158° W

OPERATOR CERTIFICATION
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.

Signature: *Leslie Reeves* Date: 05/06/19
Printed Name: **LESLIE REEVES**
E-mail Address: **LESLIE_REEVES@OXY.COM**

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 and correct to the best of my belief.

MARCH 12, 2019
Date of Survey

Signature & Seal of Professional Surveyor

Certificate No. **CHAD HARCROW 17777**
W.O. # 19-474 DRAWN BY: AM

DISTRICT I
1625 N. FRENCH DR., HOBBES, NM 88240
Phone: (575) 593-6181 Fax: (575) 393-0720

DISTRICT II
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DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-45925	Pool Code 51683	Pool Name RED TANK; BONE SPRING, EAST
Property Code 32462	Property Name AVOGATO 30_31 STATE COM	Well Number 22H
OCRID No. 16696	Operator Name OXY USA	Elevation 3706.6'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	30	22-S	33-E		420	NORTH	1385	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		20	SOUTH	1310	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
613.28			

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<p>KOP 50' FNL & 1310' FWL Y=499064.0 N X=762943.8 E LAT.=32.369954° N LONG.=103.615551° W</p> <p>FLP 100' FNL & 1310' FWL Y=499014.0 N X=762946.1 E LAT.=32.369816° N LONG.=103.615551° W</p> <p>LTP 100' FSL & 1310' FWL Y=488655.4 N X=763020.6 E LAT.=32.341343° N LONG.=103.615535° W</p> <p>* ALL COORDINATES ARE NAD 83 VALUES</p>	<p>GRID AZ. - 348°08'00" HORZ. DIST. - 377.7'</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>HORIZONTAL SPACING UNIT</p> <p>SECTION 30</p> <p>SECTION 31</p>	<p>SURFACE LOCATION Y=498694.4 N X=763023.4 E LAT.=32.368936° N LONG.=103.615308° W</p> <table border="1"><tr><th colspan="2">POINT LEGEND</th></tr><tr><td>1</td><td>Y=499107.0 N X=761635.4 E</td></tr><tr><td>2</td><td>Y=493826.6 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=488547.6 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=499120.5 N X=764185.7 E</td></tr></table> <p>PROPOSED BOTTOM HOLE LOCATION Y=488575.4 N X=763021.1 E LAT.=32.341123° N LONG.=103.615535° W</p>	POINT LEGEND		1	Y=499107.0 N X=761635.4 E	2	Y=493826.6 N X=761673.4 E	3	Y=491187.3 N X=761692.5 E	4	Y=488547.6 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=499120.5 N X=764185.7 E	<p>OPERATOR CERTIFICATION 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 unless 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>Leslie Reeves</i> Date: 05/06/19</p> <p>Printed Name: LESLIE REEVES</p> <p>E-mail Address: LESLIE_REEVES@OXY.COM</p> <p>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 and correct to the best of my belief.</p> <p>MARCH 12, 2019</p> <p>Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p>CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p>Chad L. Harcrow 4/4/19 Certificate No. CHAD HARCROW 17777 W.O. # 19-475 DRAWN BY: AM</p>
POINT LEGEND																			
1	Y=499107.0 N X=761635.4 E																		
2	Y=493826.6 N X=761673.4 E																		
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DISTRICT I
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DISTRICT II
611 S. FIRST ST., ARTESIA, NM 88210
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DISTRICT III
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DISTRICT IV
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Phone: (505) 476-3460 Fax: (505) 476-3462

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 44926	Pool Code 51883	Pool Name RED TANK; BONE SPRING, EAST
Property Code 708625	Property Name AVOGATO 30_31 STATE COM	Well Number 23H
GRID No. 16696	Operator Name OXY USA	Elevation 3706.1'

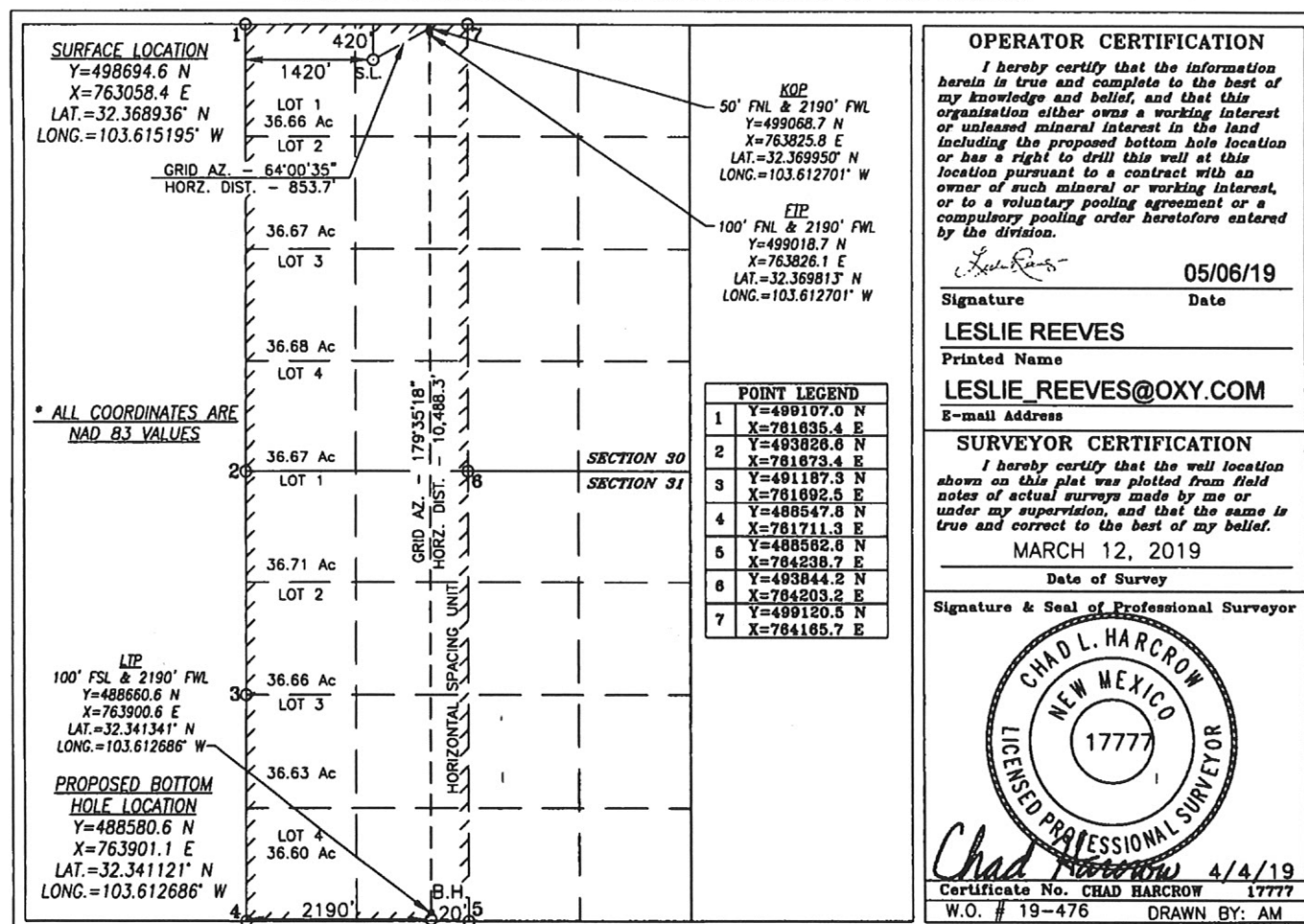
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	30	22-S	33-E		420	NORTH	1420	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		20	SOUTH	2190	WEST	LEA
Dedicated Acres 613.28		Joint or Infill	Consolidation Code	Order No.					

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Phone: (505) 748-1283 Fax: (505) 748-0720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6176 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
Santa Fe, New Mexico 87505

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WELL LOCATION AND ACREAGE DEDICATION

API Number 30-025- 44960	Pool Code 51883 51687	Pool Name RED TANK; BONE SPRING, EAST
Property Code 324625	Property Name AVOGATO 30_31 STATE COM	Well Number 24H
GRID No. 16696	Operator Name OXY USA	Elevation 3686.0'

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	30	22-S	33-E		420	NORTH	1820	EAST	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
0	31	22-S	33-E		20	SOUTH	2080	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
640			

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<p>SURFACE LOCATION Y=498705.0 N X=764986.7 E LAT.=32.368929° N LONG.=103.608949° W</p> <p>* ALL COORDINATES ARE NAD 83 VALUES</p> <table border="1"><caption>POINT LEGEND</caption><tr><th></th><th></th></tr><tr><td>1</td><td>Y=499135.0 N X=768803.5 E</td></tr><tr><td>2</td><td>Y=498494.6 N X=768823.6 E</td></tr><tr><td>3</td><td>Y=493855.3 N X=768844.1 E</td></tr><tr><td>4</td><td>Y=491215.2 N X=768863.6 E</td></tr><tr><td>5</td><td>Y=488575.1 N X=768884.4 E</td></tr><tr><td>6</td><td>Y=488582.6 N X=764238.7 E</td></tr><tr><td>7</td><td>Y=493844.2 N X=764203.2 E</td></tr><tr><td>8</td><td>Y=499120.5 N X=764165.7 E</td></tr></table> <p>PROPOSED BOTTOM HOLE LOCATION Y=488585.2 N X=764804.3 E LAT.=32.341117° N LONG.=103.609762° W</p>			1	Y=499135.0 N X=768803.5 E	2	Y=498494.6 N X=768823.6 E	3	Y=493855.3 N X=768844.1 E	4	Y=491215.2 N X=768863.6 E	5	Y=488575.1 N X=768884.4 E	6	Y=488582.6 N X=764238.7 E	7	Y=493844.2 N X=764203.2 E	8	Y=499120.5 N X=764165.7 E		<p>OPERATOR CERTIFICATION</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>Leslie Reeves</i> Date: 05/06/19</p> <p>Printed Name: LESLIE REEVES</p> <p>E-mail Address: LESLIE_REEVES@OXY.COM</p> <p>SURVEYOR CERTIFICATION</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</p> <p>Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p>CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p>Signature: <i>Chad Harcrow</i> Date: 4/5/19</p> <p>Certificate No. CHAD HARCROW 17777</p> <p>W.O. # 19-477 DRAWN BY: WN</p>
1	Y=499135.0 N X=768803.5 E																			
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DISTRICT I
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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 45961	Pool Code 51683 51687	Pool Name RED TANK; BONE SPRING, EAST
Property Code 324625	Property Name AVOGATO 30_31 STATE COM	Well Number 25H
OGRID No. 16696	Operator Name OXY USA	Elevation 3685.2'

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	30	22-S	33-E		420	NORTH	1785	EAST	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
P	31	22-S	33-E		20	SOUTH	1260	EAST	LEA
Dedicated Acres 640	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
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<p><u>SURFACE LOCATION</u> Y=498705.2 N X=765021.7 E LAT.=32.368929° N LONG.=103.608836° W</p> <p><u>* ALL COORDINATES ARE NAD 83 VALUES</u></p> <table><tr><th colspan="2">POINT LEGEND</th></tr><tr><td>1</td><td>Y=499135.0 N X=766803.5 E</td></tr><tr><td>2</td><td>Y=498494.6 N X=766823.6 E</td></tr><tr><td>3</td><td>Y=498555.3 N X=766844.1 E</td></tr><tr><td>4</td><td>Y=491215.2 N X=766863.6 E</td></tr><tr><td>5</td><td>Y=488575.1 N X=766884.4 E</td></tr><tr><td>6</td><td>Y=488562.8 N X=764238.7 E</td></tr><tr><td>7</td><td>Y=493844.2 N X=764203.2 E</td></tr><tr><td>8</td><td>Y=489120.5 N X=764185.7 E</td></tr></table> <p><u>PROPOSED BOTTOM HOLE LOCATION</u> Y=488589.1 N X=765624.3 E LAT.=32.341112° N LONG.=103.607107° W</p>	POINT LEGEND		1	Y=499135.0 N X=766803.5 E	2	Y=498494.6 N X=766823.6 E	3	Y=498555.3 N X=766844.1 E	4	Y=491215.2 N X=766863.6 E	5	Y=488575.1 N X=766884.4 E	6	Y=488562.8 N X=764238.7 E	7	Y=493844.2 N X=764203.2 E	8	Y=489120.5 N X=764185.7 E	<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>SECTION 30 36.71 Ac</p> <p>SECTION 31 36.66 Ac</p> <p>LOT 3 36.63 Ac</p> <p>LOT 4 36.60 Ac</p> <p>GRID AZ. = 54°28'11" HORZ. DIST. = 641.6'</p> <p>GRID AZ. = 179°33'38" HORZ. DIST. = 10489.3'</p> <p>50' FSL & 1260' FEL Y=499078.1 N X=765543.9 E LAT.=32.369944° N LONG.=103.607137° W</p> <p>100' FSL & 1260' FEL Y=499028.1 N X=765544.3 E LAT.=32.369807° N LONG.=103.607136° W</p> <p>20' B.H. 1260'</p>	<p>OPERATOR CERTIFICATION</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>Leslie Reeves</i> 05/07/19 Signature Date</p> <p>LESLIE REEVES Printed Name</p> <p>LESLIE_REEVES@OXY.COM E-mail Address</p> <p>SURVEYOR CERTIFICATION</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 & Seal of Professional Surveyor</p> <p>CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p><i>Chad Harcrow</i> 4/5/19 Certificate No. CHAD HARCROW 17777 W.O. # 19-478 DRAWN BY: WN</p>
POINT LEGEND																				
1	Y=499135.0 N X=766803.5 E																			
2	Y=498494.6 N X=766823.6 E																			
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7	Y=493844.2 N X=764203.2 E																			
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DISTRICT I
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1090 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 DISTRICT
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505
MAY 09 2019

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-44929	Pool Code 51683	Pool Name RED TANK; BONE SPRING, EAST
Property Code 325625	Property Name AVOGATO 30_31 STATE COM	Well Number 31H
OGRID No. 16696	Operator Name OXY USA	Elevation 3702.6

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	30	22-S	33-E		240	NORTH	1350	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
4	31	22-S	33-E		20	SOUTH	500	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
613.28			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
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<p>KOP 50' FNL & 500' FWL Y=499059.7 N X=762135.8 E LAT.=32.369957° N LONG.=103.618175° W</p> <p>ETP 100' FNL & 500' FWL Y=499009.7 N X=762136.1 E LAT.=32.369819° N LONG.=103.618175° W</p> <p>* ALL COORDINATES ARE NAD 83 VALUES</p> <p>LTP 100' FSL & 500' FWL Y=488650.7 N X=762210.6 E LAT.=32.341345° N LONG.=103.618158° W</p>	<p>GRID AZ. - 282°17'24" HORZ. DIST. - 871.3'</p> <p>LOT 1 36.66 Ac LOT 2 36.67 Ac LOT 3 36.68 Ac LOT 4 36.67 Ac</p> <p>SECTION 30 SECTION 31</p> <p>HORIZONTAL SPACING UNIT</p>	<p>SURFACE LOCATION Y=498874.2 N X=762987.1 E LAT.=32.369431° N LONG.=103.615422° W</p> <table border="1"><thead><tr><th colspan="2">POINT LEGEND</th></tr></thead><tbody><tr><td>1</td><td>Y=499107.0 N X=761635.4 E</td></tr><tr><td>2</td><td>Y=493828.6 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=499120.5 N X=764165.7 E</td></tr></tbody></table> <p>PROPOSED BOTTOM HOLE LOCATION Y=488570.7 N X=762211.2 E LAT.=32.341125° N LONG.=103.618158° W</p>	POINT LEGEND		1	Y=499107.0 N X=761635.4 E	2	Y=493828.6 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=499120.5 N X=764165.7 E	<p>OPERATOR CERTIFICATION 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>Leslie Reeves</i> Date: 05/03/19</p> <p>Printed Name: LESLIE REEVES</p> <p>E-mail Address: LESLIE_REEVES@OXY.COM</p> <p>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 and correct to the best of my belief.</p> <p>MARCH 12, 2019 Date of Survey</p> <p>Signature & Seal of Professional Surveyor <i>Chad L. Hargrow</i> 4/3/19 Certificate No. CHAD HARGROW 17777 W.O. # 19-479 DRAWN BY: AM</p>
POINT LEGEND																			
1	Y=499107.0 N X=761635.4 E																		
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION

API Number 30-025- 45927	Pool Code 51683 51687	Pool Name RED TANK; BONE SPRING, EAST
Property Code 325625	Property Name AVOGATO 30_31 STATE COM	Well Number 32H
OGRIID No. 16696	Operator Name OXY USA	Elevation 3702.1'

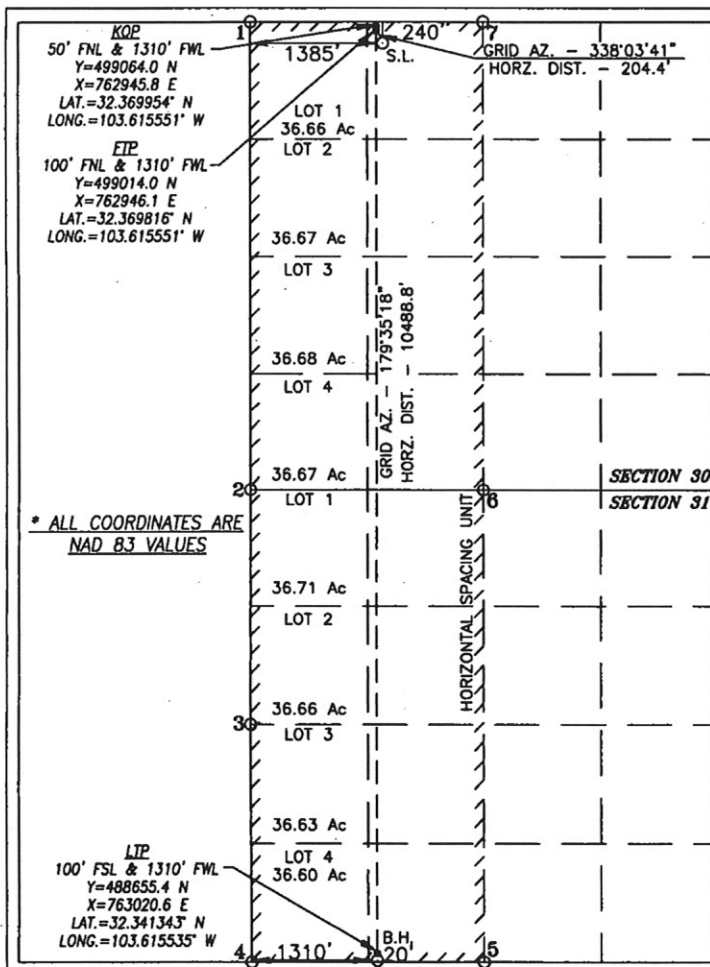
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	30	22-S	33-E		240	NORTH	1385	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		20	SOUTH	1310	WEST	LEA
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						
613.28									

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SURFACE LOCATION
Y=498874.4 N
X=763022.1 E
LAT.=32.369431° N
LONG.=103.615308° W

POINT LEGEND	
1	Y=499107.0 N X=761635.4 E
2	Y=493826.6 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=499120.5 N X=764165.7 E

PROPOSED BOTTOM
HOLE LOCATION
Y=488575.4 N
X=763021.1 E
LAT.=32.341123° N
LONG.=103.615535° W

OPERATOR CERTIFICATION

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.

Leslie Reeves 5/3/2019
Signature Date

LESLEE REEVES
Printed Name
LESLEE_REEVES@OXY.COM
E-mail Address

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 and correct to the best of my belief.

MARCH 12, 2019

Date of Survey

Signature & Seal of Professional Surveyor



Chad Hargrow 4/3/19
Certificate No. CHAD HARGROW 17777
W.O. # 19-480 DRAWN BY: AM