

**NM OIL CONSERVATION**

DEC 01 2016

RECEIVED

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit one copy to appropriate District Office

AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address OXY USA Inc P.O. BOX 50250 Midland, TX 79710		<sup>2</sup> OGRID Number 16696
<sup>4</sup> API Number 30-015-43758		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>5</sup> Pool Name Corral Draw Bone Spring	<sup>6</sup> Pool Code 96238	
<sup>7</sup> Property Code: 316106	<sup>8</sup> Property Name: Cedar Canyon 22 Federal Com	<sup>9</sup> Well Number: 5H

**II. <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
M	22	24S	29E		1120	South	207	West	Eddy

**<sup>11</sup> Bottom Hole Location**      **Top Perf- 1710 FSL 513 FWL**      **Bottom Perf- 1715 FSL 358 FEL**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	22	24S	29E		1712	South	191	East	Eddy
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code : F		<sup>14</sup> Gas Connection Date: TBD	<sup>15</sup> C-129 Permit Number		<sup>16</sup> C-129 Effective Date		<sup>17</sup> C-129 Expiration Date	

**III. Oil and Gas Transporters**

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
239284	OCCIDENTAL ENERGY TRANSPORTATION (BRIDGER LLC)	O
151618	ENTERPRISE FIELD SERVICES LLC	G

**IV. Well Completion Data**

<sup>21</sup> Spud Date 8/6/16	<sup>22</sup> Ready Date 11/24/16	<sup>23</sup> TD 13525'M 8819'V	<sup>24</sup> PBTD 13463'M 8817'V	<sup>25</sup> Perforations 8939-13358'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set		<sup>30</sup> Sacks Cement	
14-3/4"	10-3/4"	437'		470	
9-7/8"	7-5/8"	7650'		3500	
6-3/4"	5-1/2" X 4-1/2"	13514'		580	

**V. Well Test Data**

<sup>31</sup> Date New Oil 11/26/16	<sup>32</sup> Gas Delivery Date TBD	<sup>33</sup> Test Date 11/30/16	<sup>34</sup> Test Length 24 hrs.	<sup>35</sup> Tbg. Pressure ---	<sup>36</sup> Csg. Pressure 1250
<sup>37</sup> Choke Size 25/64	<sup>38</sup> Oil 621	<sup>39</sup> Water 1396	<sup>40</sup> Gas 1543	<sup>41</sup> Test Method F	

<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: 

Printed name:  
Jana Mendiola

Title:  
Regulatory Coordinator

E-mail Address:  
janalyn\_mendiola@oxy.com

Date: 11/30/16      Phone: 432-685-5936

OIL CONSERVATION DIVISION  
Approved by:   
Title: *Bus Oper Spec-Adv*  
Approval Date: 12-12-16

Pending BLM approvals will subsequently be reviewed and scanned

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

5. Lease Serial No.  
NMNM13996

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
CEDAR CANYON 22 FEDERAL COM 5H

2. Name of Operator  
OXY USA INC. Contact: JANA MENDIOLA  
E-Mail: janalyn\_mendiola@oxy.com

9. API Well No.  
30-015-43758

3a. Address  
P.O. BOX 50250  
MIDLAND, TX 79710

3b. Phone No. (include area code)  
Ph: 432-685-5936

10. Field and Pool, or Exploratory  
CORRAL DRAW BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
  
Sec 22 T24S R29E SWSW 1120FSL 207FWL  
32.198632 N Lat, 103.979724 W Lon

11. County or Parish, and State  
  
EDDY COUNTY, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

10/11/16 Skid rig from Cedar Canyon 22 Federal Com 6Y (30-015-43906) to Cedar Canyon 22 Federal Com 5H. 10/12/16 RU BOP, test @ 250# low 5000# high, good test. RIH & tag DVT, drill out DVT, RIH & tag cmt @ 7540', test intermediate casing to 4200# for 30 min, tested good. Drill new formation to 7660', perform FIT test EMW=12.2ppg, 1330psi, good test. 10/13/16 Drill 6-3/4" hole to 13525'M 8818'V 10/20/16. RIH & set split csg string w/ 4-1/2" 13.5# P110 @ 13514-8921' and 5-1/2" 20# P110 csg @ 8921-0'. Pump 40BFW tuned spacer then cmt w/ 580sx (164bbl) PPC w/ additives @ 13.2ppg 1.59 yield, full returns throughout job, TOC @ ~5329', WOC. Install packoff, test to 5000#, good test, ND BOP. RD Rel Rig 10/23/16.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
DEC 01 2016

14. I hereby certify that the foregoing is true and correct.  
**Electronic Submission #355705 verified by the BLM Well Information System For OXY USA INC., sent to the Carlsbad**

Name (Printed/Typed) DAVID STEWART Title SR. REGULATORY ADVISOR

Signature (Electronic Submission) Date 10/24/2016

RECEIVED

**THIS SPACE FOR FEDERAL OR STATE OFFICE**

Approved By \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office \_\_\_\_\_

Pending BLM approvals will subsequently be reviewed and scanned

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly, States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction to any department or agency of the United States.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

5. Lease Serial No.  
NMNM13996

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
CEDAR CANYON 22 FEDERAL COM 5H

2. Name of Operator  
OXY USA INC. Contact: JANA MENDIOLA  
E-Mail: janalyn\_mendiola@oxy.com

9. API Well No.  
30-015-43758

3a. Address  
P.O. BOX 50250  
MIDLAND, TX 79710

3b. Phone No. (include area code)  
Ph: 432-685-5936

10. Field and Pool, or Exploratory  
CORRAL DRAW BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
  
Sec 22 T24S R29E SWSW 1120FSL 207FWL  
32.198632 N Lat, 103.979724 W Lon

11. County or Parish, and State  
EDDY COUNTY, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Spud 14-3/4" hole 8/06/16, drill to 445' 8/06/16. RIH & set 10-3/4" 45.5# J-55 BTC csg @ 437', pump 40BFW spacer w/ red dye then cmt w/ 200sx (60bbl) PPC w/ additives 14.2ppg 1.69 yield, followed by 270sx (65bbl) PPC w/ additives 14.8ppg 1.36 yield, full returns throughout job, circ 150sx (45bbl) to surface, WOC. Pull wellhead landing joint & install valve and bull plug on wellhead, prepare to skid rig to Cedar Canyon 21 Federal Com 5H (30-015-43749).

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #347351 verified by the BLM Well Information System  
For OXY USA INC., sent to the Carlsbad**

Name (Printed/Typed) DAVID STEWART	Title SR. REGULATORY ADVISOR
Signature (Electronic Submission)	Date 08/09/2016

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By _____	Title _____	Date _____
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Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Pending BLM approvals will  
subsequently be reviewed  
and scanned

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person to knowingly make any false, fictitious or fraudulent statements or representations as to any matter within the jurisdiction of the Department or agency of the United States.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

**SUNDRY NOTICES AND REPORTS ON WELLS**  
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5. Lease Serial No.  
NMNM13996

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
CEDAR CANYON 22 FEDERAL COM 5H

2. Name of Operator  
OXY USA INC. Contact: JANA MENDIOLA  
E-Mail: janalyn\_mendiola@oxy.com

9. API Well No.  
30-015-43758

3a. Address  
P.O. BOX 50250  
MIDLAND, TX 79710

3b. Phone No. (include area code)  
Ph: 432-685-5936

10. Field and Pool, or Exploratory  
CORRAL DRAW BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 22 T24S R29E SWSW 1120FSL 207FWL  
32.198632 N Lat, 103.979724 W Lon

11. County or Parish, and State  
EDDY COUNTY, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Drilling Operations
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

9/4/16 Skid rig from Cedar Canyon 22 Federal Com 6H to Cedar Canyon 22 Federal Com 5H, RU BOP, test @ 250# low 5000# high, good test. Test surface casing to 1500#, good test. RIH & tag cmt @ 320', drill new formation to 455', perform FIT test to EMW=24.5ppg, good test. 9/5/16 drill 9-7/8" hole to 7650', 9/9/16. RIH & set 7-5/8" 29.7# L-80 csg @ 7650', DVT @ 2936', ECP @ 2958', pump 40BFW spacer w/ red dye then cmt w/ 920sx (518bbl) PPC w/ additives 10.2ppg 3.07 yield followed by 250sx (74bbl) PPC w/ additives 13.2ppg, 1.66 yield, no cmt to surface, open DVT w/ 680#, circ, pump 2nd stage cmt as follows: Pump 40BFW spacer then 2140sx (720bbl) PPC cmt @ 12.9ppg, 1.89 yield, followed by 190sx (45bbl) PPC cmt @ 14.8ppg, 1.33 yield, circ 425sx (143bbl) cmt to surf, drop cancellation plug, pressure up to 2650# & close DVT. Install packoff, test to 5000#, ND BOP. 9/13/16 prepare for skid to Cedar Canyon 21 Federal Com 5H.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
DEC 01 2016

RECEIVED

14. I hereby certify that the foregoing is true and correct.  
**Electronic Submission #351707 verified by the BLM Well Information System For OXY USA INC., sent to the Carlsbad**

Name (Printed/Typed) DAVID STEWART Title SR. REGULATORY ADVISOR

Signature (Electronic Submission) Date 09/19/2016

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By \_\_\_\_\_ Title \_\_\_\_\_  
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office \_\_\_\_\_

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction of the United States

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED**

**OPERATOR-SUBMITTED \*\***

Pending BLM approvals will subsequently be reviewed and scanned

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

5. Lease Serial No.  
NMNM13996

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

8. Well Name and No.  
CEDAR CANYON 22 FEDERAL COM 5H

9. API Well No.  
30-015-43758

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
OXY USA INC.  
Contact: JANA MENDIOLA  
E-Mail: janalyn\_mendiola@oxy.com

3a. Address  
P.O. BOX 50250  
MIDLAND, TX 79710  
3b. Phone No. (include area code)  
Ph: 432-685-5936

10. Field and Pool or Exploratory Area  
CORRAL DRAW BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 22 T24S R29E SWSW 1120FSL 207FWL  
32.198632 N Lat, 103.979723 W Lon

11. County or Parish, State  
EDDY COUNTY, NM

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
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RUPU 10/30/16, RIH & clean out to PBTD @ 13463', pressure test csg to 9519# for 30 min, good test. RIH & perf @ 13358-13159, 13110-12959, 12909-12764, 12708-12557, 12502-12356, 12306-12155, 12105-11960, 11904-11753, 11708-11552, 11502-11351, 11301-11150, 11100-10949, 10899-10742, 10698-10547, 10492-10346, 10296-10145, 10095-9941, 9894-9743, 9688-9542, 9492-9341, 9291-9137, 9090-8939' Total 534 holes. Frac in 22 stages w/ 8557416g Slick Water + 44142g 15% HCl acid w/ 8610430# sand, RD Schlumberger 11/13/16. RIH & clean out, flow to clean up and test well for potential.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
DEC 01 2016

RECEIVED

14. I hereby certify that the foregoing is true and correct.  
**Electronic Submission #359280 verified by the BLM Well Information System For OXY USA INC., sent to the Carlsbad**

Name (Printed/Typed) DAVID STEWART Title SR. REGULATORY ADVISOR

Signature (Electronic Submission) Date 11/30/2016

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By \_\_\_\_\_ Title \_\_\_\_\_

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office \_\_\_\_\_

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DEC 01 2016

Form 3160-4  
(August 2007)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**RECEIVED**

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

5. Lease Serial No.  
NMNM13996

6. If Indian, Allottee or Tribe Name

7. Unit or CA Agreement Name and No.

8. Lease Name and Well No.  
CEDAR CANYON 22 FEDERAL COM 5H

1a. Type of Well  Oil Well  Gas Well  Dry  Other

b. Type of Completion  New Well  Work Over  Deepen  Plug Back  Diff. Resvr.  
Other \_\_\_\_\_

2. Name of Operator  
OXY USA INC. Contact: JANA MENDIOLA  
E-Mail: janalyn\_mendiola@oxy.com

3. Address P.O. BOX 50250  
MIDLAND, TX 79710 3a. Phone No. (include area code)  
Ph: 432-685-5936

4. Location of Well (Report location clearly and in accordance with Federal requirements)\*  
At surface SWSW 1120FSL 207FWL 32.198632 N Lat, 103.979723 W Lon  
At top prod interval reported below NWSW 1710FSL 513FWL  
At total depth NESE 1712FSL 191FEL 32.200166 N Lat, 103.964078 W Lon

9. API Well No.  
30-015-43758

10. Field and Pool, or Exploratory  
CORRAL DRAW BONE SPRING

11. Sec., T., R., M., or Block and Survey  
or Area Sec 22 T24S R29E Mer

12. County or Parish  
EDDY 13. State  
NM

14. Date Spudded  
08/06/2016 15. Date T.D. Reached  
10/20/2016 16. Date Completed  
 D & A  Ready to Prod.  
11/24/2016

17. Elevations (DF, KB, RT, GL)\*  
2940 GL

18. Total Depth: MD 13525 TVD 8819 19. Plug Back T.D.: MD 13463 TVD 8817 20. Depth Bridge Plug Set: MD TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  
GAMMA RAY 22. Was well cored?  No  Yes (Submit analysis)  
Was DST run?  No  Yes (Submit analysis)  
Directional Survey?  No  Yes (Submit analysis)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
14.750	10.750 J55	45.5	0	437		470	125	0	
9.875	7.625 L80	29.7	0	7650	2936	3500	1357	0	
6.750	5.500 P110	20.0	0	8921		580	164	5329	
6.750	4.500 P110	13.5	8921	13514		580	164	5329	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)

25. Producing Intervals

26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) 2ND BONE SPRING	8939	13358	8939 TO 13358	0.420	534	ACTIVE
B)						
C)						
D)						

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
8939 TO 13358	8557416G SLICK WATER + 44142G 15% HCL ACID W/ 8610430# SAND

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
11/26/2016	11/30/2016	24	→	621.0	1543.0	1396.0			FLOWS FROM WELL
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status	
25/64	SI	1250.0	→	621	1543	1396	2485	POW	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity
			→					
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	
	SI		→					

Pending BLM approvals will subsequently be reviewed and scanned

(See Instructions and spaces for additional data on reverse side)  
ELECTRONIC SUBMISSION #359278 VERIFIED BY THE BLM WELL INFORMATION and scanned  
\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED

NOT SUBMITTED \*\*

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press Flwg. SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status	

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press Flwg. SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status	

29. Disposition of Gas(Sold, used for fuel, vented, etc.)  
SOLD

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
BELL CANYON	3019	3726	OIL, GAS, WATER	RUSTLER	267
CHERRY CANYON	3727	5108	OIL, GAS, WATER	SALADO	765
BRUSHY CANYON	5109	6681	OIL, GAS, WATER	CASTILE	1439
BONE SPRING	6682	7696	OIL, GAS, WATER	DELAWARE	2952
1ST BONE SPRING	7697	7945	OIL, GAS, WATER	BELL CANYON	3019
2ND BONE SPRING	7946	8817	OIL, GAS, WATER	CHERRY CANYON	3727
				BRUSHY CANYON	5109
				BONE SPRING	6682

32. Additional remarks (include plugging procedure):  
FORMATION (LOG) MARKERS CONTD:

1ST BONE SPRING 7697' MD  
2ND BONE SPRING 7946' MD

33. Circle enclosed attachments:

- 1. Electrical/Mechanical Logs (1 full set req'd.)
- 2. Geologic Report
- 3. DST Report
- 4. Directional Survey
- 5. Sundry Notice for plugging and cement verification
- 6. Core Analysis
- 7. Other:

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

**Electronic Submission #359278 Verified by the BLM Well Information System.  
For OXY USA INC., sent to the Carlsbad**

Name (please print) DAVID STEWART Title SR. REGULATORY ADVISOR

Signature \_\_\_\_\_ (Electronic Submission) Date 11/30/2016

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.