

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

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

RECEIVED

AUG 27 2018

DISTRICT II-ARTESIA O.C.D.

Form C-104  
Revised August 1, 2011

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 30-015-44635	<sup>5</sup> Pool Name Pierce Crossing Bone Spring, East	<sup>6</sup> Pool Code 96473
<sup>7</sup> Property Code: 320631	<sup>8</sup> Property Name: Corral Canyon 36-25 Federal Com	<sup>9</sup> Well Number: 25H
<sup>3</sup> Reason for Filing Code/ Effective Date - NW		

**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
1	1	25S	29E		940	NORTH	1248	EAST	EDDY

<sup>11</sup> Bottom Hole Location      Top Perf- 372' FSL 1281' FEL      Bottom Perf- 365' FNL 1297' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	25	24S	29E		212	NORTH	1293	EAST	EDDY
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code : F		<sup>14</sup> Gas Connection Date: 6/9/18		<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**

\*\*NSL - 7682

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
214754	LPC CRUDE OIL, INC	O
151618	ENTERPRISE FIELD SERVICES LLC	G

**IV. Well Completion Data**

<sup>21</sup> Spud Date 2/24/18	<sup>22</sup> Ready Date 6/6/18	<sup>23</sup> TD 19575'M 9197'V	<sup>24</sup> PBSD 19515'M 9197'V	<sup>25</sup> Perforations 9570-19422'	<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"	657'		825	
9-7/8"	7-5/8"	8648'		1826	
6-3/4"	5-1/2"	19562'		834	

**V. Well Test Data**

<sup>31</sup> Date New Oil 6/9/18	<sup>32</sup> Gas Delivery Date 6/9/18	<sup>33</sup> Test Date 6/23/18	<sup>34</sup> Test Length 24 hrs.	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure 1000
<sup>37</sup> Choke Size 61/128	<sup>38</sup> Oil 1600	<sup>39</sup> Water 4112	<sup>40</sup> Gas 2922		<sup>41</sup> Test Me: 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 Specialist

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

Date:  
8/23/18

Phone:  
432-685-5936

OIL CONSERVATION DIVISION

Approved by:

*Rusty Klein*

Title:

*Business Ops Spec A*

Approval Date:

*8-30-2018*

Pending BLM approvals will subsequently be reviewed and scanned

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

AUG 27 2018

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG DISTRICT II ARTESIA O.C.

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: NENE 940FNL 1248FEL 32.163987 N Lat, 103.933488 W Lon  
At top prod interval reported below: SESE 372FSL 1281FEL 32.167506 N Lat, 103.933531 W Lon  
At total depth: NENE 212FNL 1293FEL 32.195148 N Lat, 103.933546 W Lon

5. Lease Serial No. NMNM59386

6. If Indian, Allottee or Tribe Name

7. Unit or CA Agreement Name and No.

8. Lease Name and Well No. CORRAL CANYON 36-25 FED COM 25H

9. API Well No. 30-015-44635

10. Field and Pool, or Exploratory PIERCE CROSSING BN SPRG,E

11. Sec., T., R., M., or Block and Survey or Area Sec 1 T25S R29E Mer NMP

12. County or Parish EDDY 13. State NM

14. Date Spudded 02/24/2018 15. Date T.D. Reached 04/18/2018 16. Date Completed  D & A  Ready to Prod. 06/06/2018

17. Elevations (DF, KB, RT, GL)\* 3136 GL

18. Total Depth: MD 19575 TVD 9197 19. Plug Back T.D.: MD 19515 TVD 9197 20. Depth Bridge Plug Set: MD TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each) MUD LOG

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 Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
14.750	10.750 J55	45.5	0	657		825	200	0	
9.875	7.625 L80	26.4	0	8648	3387	1826	620	0	
6.750	5.500 P110	20.0	0	19562		834	217	8130	

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 SPRINGS	9570	19422	9570 TO 19422	0.370	1200	ACTIVE
B)						
C)						
D)						

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

Depth Interval	Amount and Type of Material
9570 TO 19422	12303102G SLICKWATER + 7182G 7.5% HCL ACID W/15024885# 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
06/09/2018	06/23/2018	24	▶	1600.0	2922.0	4112.0			FLOW FROM WELL
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status	
61/128	SI	1000.0	▶	1600	2922	4112	1826	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	Production Method
			▶						
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status	
	SI		▶						

Pending BLM approvals will subsequently be reviewed and scanned  
dfg  
8-30-18

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	3379	4292	OIL, GAS, WATER	RUSTLER	485
CHERRY CANYON	4293	5619	OIL, GAS, WATER	SALADO	988
BRUSHY CANYON	5620	7159	OIL, GAS, WATER	CASTILE	1889
BONE SPRING	7160	8160	OIL, GAS, WATER	DELAWARE	3357
1ST BONE SPRINGS	8161	9077	OIL, GAS, WATER	BELL CANYON	3379
2ND BONE SPRINGS	9078	9197	OIL, GAS, WATER	CHERRY CANYON	4293
				BRUSHY CANYON	5620
				BONE SPRING	7160

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

1ST BONE SPRINGS 8161'M  
2ND BONE SPRINGS 9078'M

Logs were mailed 8/24/18.

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 #432493 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 08/23/2018

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.

**\*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\***

**Additional data for transaction #432493 that would not fit on the form**

**32. Additional remarks, continued**

Log Header, Directional Survey (certified copy to follow), As-Drilled Amended C-102 plat & WBD are attached.

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.  
NMNM59386

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.  
CORRAL CANYON 36-25 FED COM 25H

9. API Well No.  
30-015-44635

10. Field and Pool or Exploratory Area  
PIERCE CROSSING BN SPRG,E

11. County or Parish, State  
EDDY COUNTY, NM

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

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 1 T25S R29E Mer NMP NENE 940FNL 1248FEL  
32.163987 N Lat, 103.933488 W Lon

**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	
	<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 recomplate 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

RUPU 5/3/18, RIH & clean out to PBD @ 19515', pressure test csg to 9800# for 30 min, good test. RIH & perf @ 19422-19272, 19210-19068, 19024-18876, 18826-18678, 18630-18480, 18432-18282, 18232-18084, 18030-17886, 17836-17688, 17640-17490, 17442-17292, 17242-17090, 17046-16896, 17050-16900, 16651-16500, 16452-16302, 16254-16104, 16056-15906, 15856-15708, 15660-15510, 15462-15312, 15262-15114, 15066-14916, 14868-14718, 14668-14520, 14472-14322, 14274-14124, 14074-13926, 13878-13728, 13680-13530, 13480-13332, 13284-13134, 13086-12936, 12888-12738, 12687-12540, 12490-12342, 12294-12144, 12096-11946, 11896-11748, 11698-11550, 11500-11352, 11302-11154, 11104-10958, 10903-10758, 10708-10560, 10510-10362, 10314-10164, 10114-9965, 9918-9768, 9720-9570' Total 1200 holes. Frac in 50 stages w/ 12303102g Slick Water + 7182g 7.5% HCl acid w/ 15024885# sand, RD Schlumberger 5/22/18. RIH & clean out, flow to clean up and test well for potential.

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AUG 27 2018

DISTRICT II-ARTESIA O.C.D.

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

Electronic Submission #432486 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 08/23/2018

**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 \_\_\_\_\_

Pending BLM approvals will  
subsequently be reviewed  
and scanned

8/30/18

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

\_\_\_\_\_ agent or agency of the United States

OXY USA Inc.  
Corral Canyon 36-25 Federal Com 25H  
API No. 30-015-44635

14-3/4" hole @ 670'  
10-3/4" csg @ 657'  
w/ 825sx-TOC-Surf Circ.

9-7/8" hole @ 8655'  
7-5/8" csg @ 8648'  
w/ 1826sx-TOC-Surf Circ.

6-3/4" hole @ 19575'  
5-1/2" csg @ 19562'  
w/ 834sx-TOC-8130' CBL

Perfs @ 9570-19422'

TD- 19575'M 9197'V