

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

Form C-104  
Revised August 1, 2011

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, Texas 79710		<sup>2</sup> OGRID Number 16696
		<sup>3</sup> Reason for Filing Code/ Effective Date- RT
<sup>4</sup> API Number 30-015-44633	<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 2311

**II. <sup>10</sup> Surface Location**

UL or lot no. 3	Section 1	Township 25S	Range 29E	Lot Idn	Feet from the 381'	North/South Line NORTH	Feet from the 1563'	East/West line WEST	County EDDY
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**<sup>11</sup> Bottom Hole Location**

UL or lot no. N	Section 24	Township 24S	Range 29E	Lot Idn	Feet from the 1167'	North/South line SOUTH	Feet from the 2192'	East/West line WEST	County 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
214754	LPC CRUDE OIL, INC.	O
151618	ENTERPRISE FIELD SERVICES, LLC	G
<b>NM OIL CONSERVATION ARTESIA DISTRICT</b>		
JUN 06 2018		
<b>RECEIVED</b>		

**IV. Well Completion Data**

<sup>21</sup> Spud Date 2/21/18	<sup>22</sup> Ready Date 6/10/18	<sup>23</sup> TD 20675'M 9138'V	<sup>24</sup> PBTD 20588'M 9137'V	<sup>25</sup> Perforations 9283-20476'	<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		
17-1/2"	13-3/8"	554'	685		
9-7/8"	7-5/8"	8579'	1986		
6-3/4"	5-1/2"	20635'	923		

**V. Well Test Data**

<sup>31</sup> Date New Oil	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date	<sup>34</sup> Test Length	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil	<sup>39</sup> Water	<sup>40</sup> Gas		<sup>41</sup> Test Method

<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: *Sarah Mitchell*  
Printed name: Sarah Mitchell  
Title: Regulatory Advisor  
E-mail Address: Sarah\_mitchell@oxy.com  
Date: 6/5/18 Phone: 432-699-4318

OIL CONSERVATION DIVISION  
Approved by: *Rusty Klein*  
Title: *Business Ops Spec A*  
Approval Date: *6-6-2018*

Pending BLM approvals will subsequently be reviewed and scanned

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**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.*FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 20185. Lease Serial No.  
NMNM59386

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
CORRAL CANYON 36-25 FED COM 23H9. API Well No.  
30-015-44633-00-X110. Field and Pool or Exploratory Area  
PIERCE CROSSING-BONE SPRING, E11. County or Parish, State  
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
OXY USA INCORPORATED  
Contact: JANA MENDIOLA  
E-Mail: janalyn\_mendiola@oxy.com3a. Address  
5 GREENWAY PLAZA SUITE 110  
HOUSTON, TX 77046-05213b. 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 381FNL 1563FWL  
32.165501 N Lat, 103.941551 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	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 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.

Spud 17-1/2" hole 2/21/18, drill to 565' 2/21/18. RIH & set 13-3/8" 54.5# J-55 csg @ 554', pump 20BFW spacer then cmt w/ 685sx (154bbl) PPC w/ additives 14.8ppg 1.36 yield, full returns throughout job, circ 173sx (42bbl) cmt to surface, WOC. 2/22/18 RD & release rig.

**NM OIL CONSERVATION  
ARTESIA DISTRICT**

JUN 06 2018

**RECEIVED**

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

**Electronic Submission #405630 verified by the BLM Well Information System****For OXY USA INCORPORATED, sent to the Carlsbad****Committed to AFMSS for processing by JENNIFER SANCHEZ on 02/28/2018 (18JAS0723SE)**

Name (Printed/Typed) DAVID STEWART

Title REGULATORY ADVISOR

Signature (Electronic Submission)

Date 02/23/2018

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**Approved By **ACCEPTED**

(BLM Approver Not Specified)

Title

Date 03/02/2018

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 Carlsbad

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.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.***SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. CORRAL CANYON 36-25 FED COM 23H
2. Name of Operator OXY USA INC. Contact: JANA MENDIOLA E-Mail: janalyn_mendiola@oxy.com		9. API Well No. 30-015-44633
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 PIERCE CROSSING BN SPRG,E
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 1 T25S R29E Mer NMP NENW 381FNL 1563FWL 32.165501 N Lat, 103.941549 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	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 recompleat 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 recompleat 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.

3/20/18 Skid rig back to Corral Canyon 36-25 Federal Com 23H. RU BOP, test @ 250# low 5000# high, test 13-3/8" casing to 1500# for 30 min, good test. 3/21/18 RIH & tag cmt @ 519', drill new formation to 596', perform LOT test to EMW=14.6ppg. 3/21/18 drill 9-7/8" hole to 8590', 3/26/18. RIH & set 7-5/8" 26.4# L-80 csg @ 8579'. DVT @ 3334', ACP @ 3351' pump 80bbl mud push express then cmt w/ 723sx (332bbl) PPC w/ additives 10.2ppg 2.58 yield followed by 177sx (50bbl) PPC w/ additives 13.2ppg 1.58 yield, inflate ACP to 1800#, open DVT, circ thru DVT, circ 10bbl mud push express spacer to surf, no cmt to surf. Pump 2nd stage w/ 50bbl mud push express spacer then cmt w/ 1086sx (327bbl) PPC w/ additives 13.6ppg 1.69 yield, drop cancellation plug, pressure up & close DVT, circ 40bbl spacer to surf, no cmt to surface, WOC. 3/28/18 RUWL RIH w/ temp log, TOC @ ~255', report results to Mustafa Hague at BLM, obtained verbal approval to continue drilling, no cmt top job needed since there is sufficient isolation between the surface & intermediate casing. Install pack-off, test to 5000#, good test. ND BOP, install wellhead cap & release rig 3/28/18.

**NM OIL CONSERVATION  
ARTESIA DISTRICT****JUN 06 2018****RECEIVED**

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #420143 verified by the BLM Well Information System For OXY USA INC., sent to the Carlsbad</b>	
Name (Printed/Typed) <b>DAVID STEWART</b>	Title <b>SR. REGULATORY ADVISOR</b>
Signature (Electronic Submission)	Date <b>05/15/2018</b>

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

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 _____

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.

(Instructions on page 2)

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

Submit 1 Copy To Appropriate District Office  
District I- (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II- (575) 748-1283  
1301 W. Grand Ave., Artesia, NM 88210  
District III- (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV- (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR, USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-33520
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Mack Energy Corporation		6. State Oil & Gas Lease No. V-5699
3. Address of Operator P.O. Box 960 Artesia, NM 88210		7. Lease Name or Unit Agreement Name Viper State
4. Well Location Unit Letter <u>J</u> <u>1980</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>East</u> line Section <u>33</u> Township <u>19S</u> Range <u>23E</u> NMPM County <u>Eddy</u>		8. Well Number J
11. Elevation (Show whether DR, RKB, RT, GR etc.) 4014' GR		9. OGRID Number 013837
		10. Pool Name or Wildcat WC; Viper; Abo

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

**NOTICE OF INTENTION TO:**  
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: ☐

**SUBSEQUENT REPORT OF:**  
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☒  
CASING/CEMENT JOB ☐  
OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

6/14-15/2018 Set CIBP @ 4405', circ 105bbls of salt water gel, tst csg 500#, set 25sx on top of CIBP, tag plug @ 4231'. Perforated @ 3150', set 25sx cmt plug from 2959-3212'.  
6/18-19/2018 Didn't tag cmt plug @ 3212', set 25sx cmt plug @ 3212'. Tag plug @ 2973'. perforated @ 1654'. RIH w/ pkr, pressure up on perfs 1500#, perfs held pressure, POH w/ packer. Set 25sx cmt plug @ 1654', tag cmt @ 1425'. RIH w/ wireline shot 3 holes @ 500'. Pumped 130sx to circ surface, circ 3sx to pit. Release rig and build dry-hole marker.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

*Deana Weaver*

TITLE Production Clerk

DATE 6/18/2018

Type or print name Deana Weaver

E-mail address: dweaver@mec.com

PHONE: 575-748-1288

**For State Use Only**

APPROVED BY:

TITLE:

DATE:

Conditions of Approval (if any):