

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

# NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-104

Revised August 1, 2011

JUN 06 2017

Submit one copy to appropriate District Office

RECEIVED

☐ 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>3</sup> Reason for Filing Code/Effective Date - RT June, 2017 - per Oxy
<sup>4</sup> API Number 30 - 015-44096	<sup>5</sup> Pool Name CEDAR CANYON BONE SPRING	<sup>6</sup> Pool Code 11520
<sup>7</sup> Property Code: 39492	<sup>8</sup> Property Name: CYPRESS 33 FEDERAL COM	<sup>9</sup> Well Number: 10H

## 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
3	4	24S	29E		212	NORTH	1337	WEST	EDDY
<sup>11</sup> Bottom Hole Location TOP PERF- 428' FSL 413' FWL BOTTOM PERF- 364' FNL 386' FWL									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	33	23S	29E		192	NORTH	389	WEST	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		

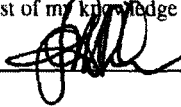
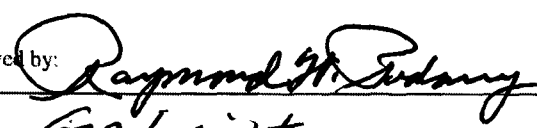
## III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
311333	BRIDGER TRANSPORTATION, LLC	O
371058	ETC FIELD SERVICES LLC	G

## IV. Well Completion Data

<sup>21</sup> Spud Date 4/16/17	<sup>22</sup> Ready Date 5/27/17	<sup>23</sup> TD 15043'M 9930'V	<sup>24</sup> PBTD 14978'M 9930'V	<sup>25</sup> Perforations 10367-14871'	<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"		345'	400
12-1/4"		9-5/8"		3026'	930
8-1/2"		5-1/2"		15033'	2543

## 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: 			OIL CONSERVATION DIVISION		
Printed name: Jana Mendiola			Approved by: 		
Title: Regulatory Coordinator			Title: Geologist		
E-mail Address: Janalyn_mendiola@oxy.com			Approval Date: 6-6-17		
Date: 6/1/2017		Phone: 432-685-5936	Pending BLM approvals will subsequently be reviewed and scanned RUF.		

# NM OIL CONSERVATION

ARTESIA DISTRICT

JUN 06 2017

Form 3160-5  
(June 2015)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

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.**

**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		5. Lease Serial No. NMNM99034
2. Name of Operator OXY USA INC. Contact: JANA MENDIOLA E-Mail: janalyn_mendiola@oxy.com		6. If Indian, Allottee or Tribe Name
3a. Address P.O. BOX 50250 MIDLAND, TX 79710	3b. Phone No. (include area code) Ph: 432-685-5936	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 4 T24S R29E NENW 212FNL 1337FWL 32.253448 N Lat, 103.993769 W Lon		8. Well Name and No. CYPRESS 33 FEDERAL COM 10H
		9. API Well No. 30-015-44096
		10. Field and Pool or Exploratory Area CEDAR CANYON BONE SPRING
		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.

Spud 17-1/2" hole 4/16/17, drill to 345' 4/17/17. RIH & set 13-3/8" 54.5# K-55 BTC csg @ 345', pump 40BFW spacer w/ red dye then cmt w/ 300sx (73bbl) PPC w/ additives 14.8ppg 1.36 yield followed by 100sx (24bbl) PPC w/ additives 14.8ppg 1.36 yield, circ 183sx (47bbl) cmt to surface, WOC. Install WH, test to 900#, test passed, RU BOP, test @ 250# low 5000# high, good test. Test csg to 1500# for 30min, test passed. RIH & drill new formation to 355', perform FIT test to EMW=16.5ppg, good test.

14. I hereby certify that the foregoing is true and correct <b>Electronic Submission #373645 verified by the BLM Well Information System For OXY USA INC., sent to the Carlsbad</b>	
Name (Printed/Typed) DAVID STEWART	Title SR. REGULATORY ADVISOR
Signature (Electronic Submission)	Date 04/21/2017

## 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.

(Instructions on page 2)

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

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

Form 3160-5  
(June 2015)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

JUN 06 2017

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.*

**RECEIVED**

**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		5. Lease Serial No. NMNM99034
2. Name of Operator OXY USA INC.		6. If Indian, Allottee or Tribe Name
Contact: JANA MENDIOLA E-Mail: janalyn_mendiola@oxy.com		7. If Unit or CA/Agreement, Name and/or No
3a. Address P.O. BOX 50250 MIDLAND, TX 79710	3b. Phone No. (include area code) Ph: 432-685-5936	8. Well Name and No. CYPRESS 33 FEDERAL COM 10H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 4 T24S R29E NENW 212FNL 1337FWL 32.253448 N Lat, 103.993769 W Lon		9. API Well No. 30-015-44096
		10. Field and Pool or Exploratory Area CEDAR CANYON BONE SPRING
		11. County or Parish, State EDDY COUNTY, NM

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

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<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.

4/19/17 drill 12-1/4" hole to 3035', 4/19/17. RIH & set 9-5/8" 36# J55 BTC csg @ 3026', pump 20BFW spacer then cmt w/ 630sx (211bbl) PPC w/ additives 10.9ppg 1.88 yield followed by 300sx (71bbl) PPC w/ additives 14.8ppg 1.33 yield, circ 316sx (75bbl) cmt to surface, WOC. Install pack-off, test to 5000#, good test. 4/21/17. RIH & tag cmt @ 2950', pressure test csg to 2350# for 30 min, good test. Drill new formation to 3045', perform FIT test EMW=12.2ppg, 489psi, good test

Pending BLM approvals will  
subsequently be reviewed  
and scanned

*SC 6-6-17*

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #374134 verified by the BLM Well Information System For OXY USA INC., sent to the Carlsbad</b>	
Name (Printed Typed) DAVID STEWART	Title SR. REGULATORY ADVISOR
Signature (Electronic Submission)	Date 04/26/2017

**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 \*\***

# NM OIL CONSERVATION

ARTESTA DISTRICT

Form 3160-5  
(June 2015)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

JUN 06 2017

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

**SUNDRY NOTICES AND REPORTS ON WELLS**  
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RECEIVED

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6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No.
8. Well Name and No. CYPRESS 33 FEDERAL COM 10H
9. API Well No. 30-015-44096
10. Field and Pool or Exploratory Area CEDAR CANYON; BONE SPRING
11. County or Parish, State EDDY COUNTY, NM

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

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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 CEDAR CANYON; BONE SPRING
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 4 T24S R29E NENW 212FNL 1337FWL 32.253448 N Lat, 103.993769 W Lon		11. County or Parish, State EDDY COUNTY, NM

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4/22/17 Drill 8-1/2" hole to 15043'M 9932'V 5/3/17. RIH w/ 5-1/2" 20# P110 csg @ 15033'. Pump 50BFW tuned spacer then cmt w/ 1185sx (652bbl) PPC w/ additives 10.2ppg 3.09 yield, followed by 1358sx (404bbl) PPC w/ additives 13.2ppg 1.67 yield, full returns throughout job, circ 145sx (80bbl) cmt to surface, WOC. ND BOP, Install pack-off, test to 5000# for 15 min, good test. RD Rel Rig 5/6/17.

Pending BLM approvals will subsequently be reviewed and scanned

SC 6-6-17

14. I hereby certify that the foregoing is true and correct. Electronic Submission #375387 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 05/08/2017

### THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date _____
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