

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

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>3</sup> Reason for Filing Code/ Effective Date - NW- 03/31/2021
<sup>4</sup> API Number 30-015-46473	<sup>5</sup> Pool Name Ingle Wells; Bone Spring	<sup>6</sup> Pool Code 33740
<sup>7</sup> Property Code: 326187	<sup>8</sup> Property Name: PRECIOUS 30-18 FEDERAL COM	<sup>9</sup> Well Number: 2H

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

Ul or lot no. D	Section 31	Township 23S	Range 31E	Lot Idn	Feet from the	North/South Line NORTH	Feet from the	East/West line WEST	County EDDY
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<sup>11</sup> Bottom Hole Location      FTP: 263' FSL 635' FWL      LTP: 2421' FSL 648' FWL

UL or lot no. L	Section 18	Township 23S	Range 31E	Lot Idn	Feet from the	North/South line SOUTH	Feet from the	East/West line WEST	County EDDY
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code : P		<sup>14</sup> Gas Connection Date: 04/04/21		<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
237722	CENTURION PIPELINE L.P.	O
151618	ENTERPRISE FIELD SERVICES LLC	G

**IV. Well Completion Data**

<sup>21</sup> Spud Date 01/24/2020	<sup>22</sup> Ready Date 03/31/2021	<sup>23</sup> TD 22886'M 9632'V	<sup>24</sup> PBSD 22851'M 9631'V	<sup>25</sup> Perforations 9960-22686'	<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"		437'	545
12-1/4"		9-5/8"		4163'	1383
8-3/4" x 8-1/2"		5-1/2"		22864'	3823
		2-3/8" tbg		9906'	n/a

**V. Well Test Data**

<sup>31</sup> Date New Oil 04/05/2021	<sup>32</sup> Gas Delivery Date 04/04/2021	<sup>33</sup> Test Date 04/19/2021	<sup>34</sup> Test Length 24 HRS	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure 479
<sup>37</sup> Choke Size 100	<sup>38</sup> Oil 3098	<sup>39</sup> Water 4667	<sup>40</sup> Gas 4099		<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 SPECIALIST

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

Date: 06/30/2021      Phone: 432-685-5936

OIL CONSERVATION DIVISION

Approved by:  
KURT SIMMONS

Title: NMOCD, SANTA FE

Approval Date: 08/19/2021

<b>Well Name:</b> PRECIOUS 30-18 FEDERAL COM	<b>Well Location:</b> T23S / R31E / SEC 31 / NWNW / 32.266607 / -103.823748	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 2H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM021640, NMNM21640	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3001546473	<b>Well Status:</b> Drilling Well	<b>Operator:</b> OXY USA INCORPORATED

Subsequent Report

<b>Type of Submission:</b> Subsequent Report	<b>Type of Action:</b> Workover Operations
<b>Date Sundry Submitted:</b> 05/15/2021	<b>Time Sundry Submitted:</b> 10:01
<b>Date Operation Actually Began:</b> 02/24/2021	

**Actual Procedure:** RUPU 02/24/21, RIH & clean out to PBTD @ 22851', pressure test csg to 9500# for 30 min, good test. RIH & perf @ 22686-9960' Total 1224 holes. Frac in 51 stages w/ 412411BBL Produced Water w/ 25203570# sand, RD Schlumberger 03/16/21. Well ready to produce 03/31/21. OXY USA Inc. requests a tubing exception while continuing to flow back this well. The estimated date of tubing install is 06/15/2021. Formation Tops for this completion are as follows: Rustler 342'M 342'V Salado (Top of Salt) 663'M 663'V Castile (anhydrite/bottom salt) 2496'M 2496'V Lamar/Delaware 4033'M 4033'V Bell Canyon 4070'M 4070'V Cherry Canyon 4967'M 4966'V Brushy Canyon 6240'M 6215'V Bone Spring 7961'M 7912'V Ist Bone Springs 9007'M 8919'V 2nd Bone Springs 9803'M 9592'V

<b>Well Name:</b> PRECIOUS 30-18 FEDERAL COM	<b>Well Location:</b> T23S / R31E / SEC 31 / NWNW / 32.266607 / -103.823748	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 2H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM021640, NMNM21640	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3001546473	<b>Well Status:</b> Drilling Well	<b>Operator:</b> OXY USA INCORPORATED

Operator Certification

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

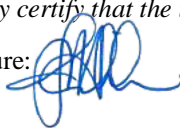
<b>Operator Electronic Signature:</b> JANA MENDIOLA	<b>Signed on:</b> MAY 15, 2021 09:59 PM
<b>Name:</b> OXY USA INCORPORATED	
<b>Title:</b> Regulatory Coordinator	
<b>Street Address:</b> PO BOX 50250	
<b>City:</b> Midland	<b>State:</b> TX
<b>Phone:</b> (432) 685-5936	
<b>Email address:</b> Janalyn_mendiola@oxy.com	

Field Representative

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

BLM Point of Contact

<b>BLM POC Name:</b> Jonathon W Shepard	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 05/18/2021
<b>Signature:</b> Jonathon Shepard	

Submit To Appropriate District Office Two Copies <b>District I</b> 1625 N. French Dr., Hobbs, NM 88240 <b>District II</b> 811 S. First St., Artesia, NM 88210 <b>District III</b> 1000 Rio Brazos Rd., Aztec, NM 87410 <b>District IV</b> 1220 S. St. Francis Dr., Santa Fe, NM 87505		<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>			<b>Form C-105</b> Revised April 3, 2017					
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>								1. WELL API NO. 30-015-46473		
4. Reason for filing:  <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)								2. Type of Lease <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> FED/INDIAN		
								3. State Oil & Gas Lease No.		
7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER								5. Lease Name or Unit Agreement Name PRECIOUS 30-18 FEDERAL COM		
8. Name of Operator: OXY USA INC.								6. Well Number: 2H		
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710								11. Pool name or Wildcat INGLE WELLS; BONE SPRING		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
<b>Surface:</b>	L1	31	23S	31E		570	NORTH	585	WEST	EDDY
<b>BH:</b>	L3	18	23S	31E		2621	SOUTH	650	WEST	EDDY
13. Date Spudded 01/24/2020	14. Date T.D. Reached 12/04/2020	15. Date Rig Released 12/08/2020			16. Date Completed (Ready to Produce) 03/31/2021			17. Elevations (DF and RKB, RT, GR, etc.) 3348' GL		
18. Total Measured Depth of Well 22886'M 9632'V			19. Plug Back Measured Depth 22851'M 9631'V			20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run Gamma Ray		
22. Producing Interval(s), of this completion - Top, Bottom, Name 9960-22686' 2 <sup>nd</sup> BONE SPRING										
<b>23. CASING RECORD (Report all strings set in well)</b>										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13.375" J55		54.5		437'		17.5"		545sx-surf circ		
9.625" HCL80		40		4163'		12.25"		1383sx-surf circ		
5.5" P110		20		22864'		8.75" x 8.5"		3823sx-TOC@surf		
<b>24. LINER RECORD</b>										
SIZE	TOP	BOTTOM	SACKS CEMENT		SCREEN		25. TUBING RECORD			
							SIZE		DEPTH SET	
							2.375"		9906'	
26. Perforation record (interval, size, and number) Perf @ 9960-22686' Total 1224 holes, Hole Size=0.37						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						9960-22686'		412411BBL Produced Water w/ 25203570# sand		
<b>28. PRODUCTION</b>										
Date First Production 04/05/2021		Production Method (Flowing, gas lift, pumping - Size and type pump) Gas lift					Well Status (Prod. or Shut-in) Prod.			
Date of Test 04/19/2021	Hours Tested 24 hrs.	Choke Size 100	Prod'n For Test Period		Oil - Bbl 3098	Gas - MCF 4099	Water - Bbl. 4667		Gas - Oil Ratio 1323	
Flow Tubing Press.	Casing Pressure 479	Calculated 24- Hour Rate	Oil - Bbl. 3098		Gas - MCF 4099	Water - Bbl. 4667		Oil Gravity - API - (Corr.)		
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD								30. Test Witnessed By		
31. List Attachments WBD										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.								33. Rig Release Date:		
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude _____ Longitude _____ NAD83										
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature: 		Name: <u>Jana Mendiola</u>				Title: <u>Sr. Regulatory Analyst</u>		Date: <u>06/30/2021</u>		
E-mail Address: <u>janalyn_mendiola@oxy.com</u>										

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

Southeastern New Mexico		Northwestern New Mexico	
T. Rustler 342'	T. Bell Canyon 4070'	T. Ojo Alamo	T. Penn A"
T. Salado 663'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 2496'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 4033'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 4967'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 6240'	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs 7961'	T. Todilto	
T. Abo	T. 1 <sup>st</sup> Bone Springs 9007'	T. Entrada	
T. Wolfcamp	T. 2 <sup>nd</sup> Bone Springs 9803'	T. Wingate	
T. Penn	T. 3 <sup>rd</sup> Bone Springs	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

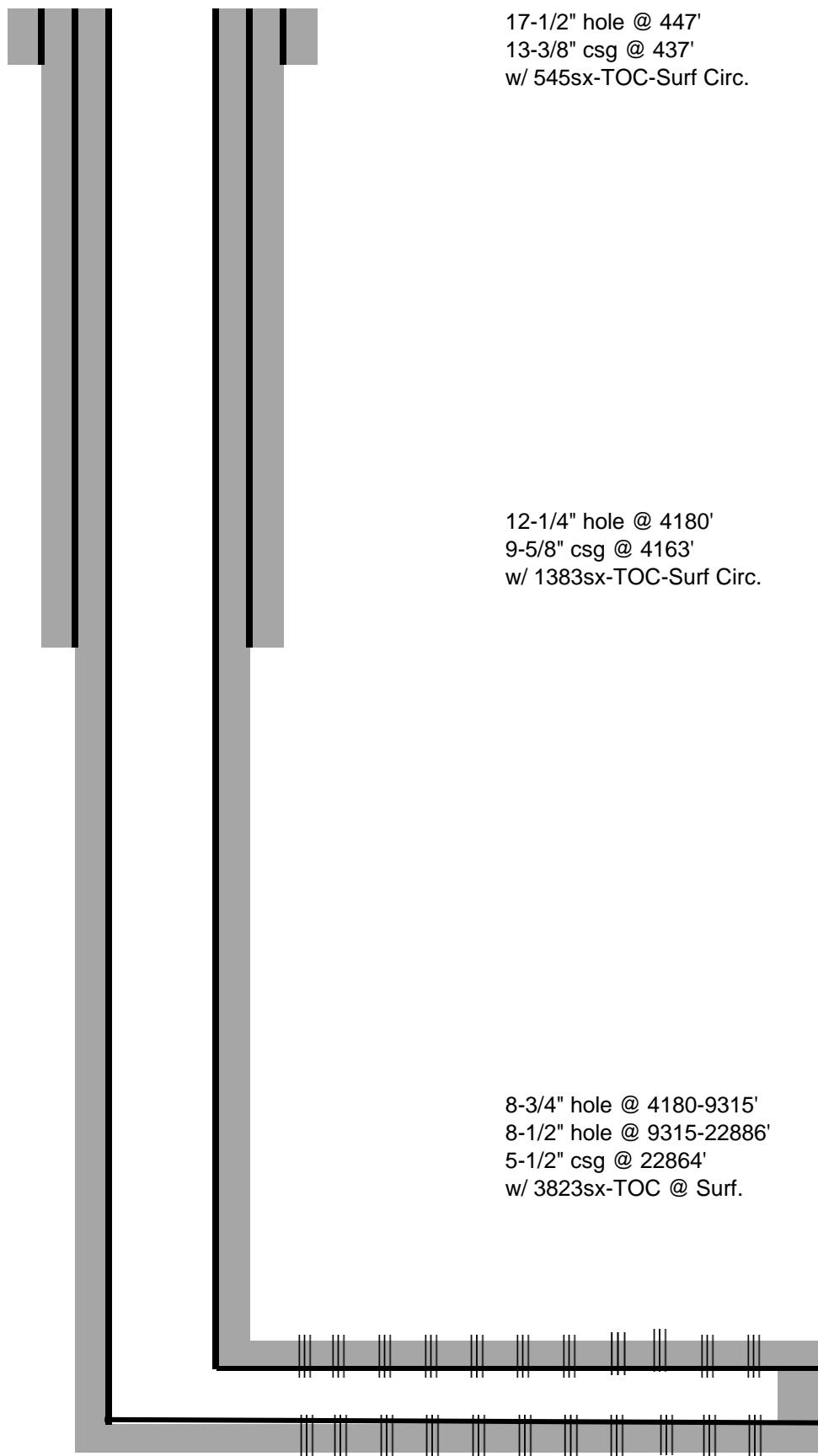
No. 1, from.....to.....  
No. 2, from.....to.....  
No. 3, from.....to.....  
No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

LITHOLOGY OF THE CORE (When additional shown necessary)				LITHOLOGY OF THE CORE (When additional shown necessary)			
From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology

OXY USA Inc.  
Precious 30-18 Federal Com 2H  
API No. 30-015-46473



17-1/2" hole @ 447'  
13-3/8" csg @ 437'  
w/ 545sx-TOC-Surf Circ.

12-1/4" hole @ 4180'  
9-5/8" csg @ 4163'  
w/ 1383sx-TOC-Surf Circ.

8-3/4" hole @ 4180-9315'  
8-1/2" hole @ 9315-22886'  
5-1/2" csg @ 22864'  
w/ 3823sx-TOC @ Surf.

Perfs @ 9960-22686'

TD- 22886'M 9632'V

**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  
Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**

1000 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) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

ACKNOWLEDGMENTS

Action 34538

**ACKNOWLEDGMENTS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 34538
	Action Type: [C-104] Completion Packet (C-104C)

**ACKNOWLEDGMENTS**

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 34538

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 34538
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	8/19/2021