

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- 04/19/2021
<sup>4</sup> API Number 30-015-46448	<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: 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
A	31	23S	31E		520	NORTH	800	EAST	EDDY

## <sup>11</sup> Bottom Hole Location FTP: 342' FSL 1206' FEL LTP: 2494' FSL 1236' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	18	23S	31E		2623	SOUTH	1239	EAST	EDDY
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code : F	<sup>14</sup> Gas Connection Date: 04/19/2021	<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 01/20/2020	<sup>22</sup> Ready Date 04/19/2021	<sup>23</sup> TD 23265'M 10044'V	<sup>24</sup> PBSD 23186'M 10045'V	<sup>25</sup> Perforations 10411-23136'	<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"	438'	575		
12-1/4"	9-5/8"	4227'	2060		
8-3/4" x 8-1/2"	5-1/2"	23198'	4533		

## V. Well Test Data

<sup>31</sup> Date New Oil 04/21/2021	<sup>32</sup> Gas Delivery Date 04/19/2021	<sup>33</sup> Test Date 04/28/2021	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure 855
<sup>37</sup> Choke Size 98/128	<sup>38</sup> Oil 4828	<sup>39</sup> Water 5494	<sup>40</sup> Gas 5224		<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:  
SR. REGULATORY ANALYST

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

Date: 07/17/2021 Phone: 432-685-5936

OIL CONSERVATION DIVISION

Approved by: KURT SIMMONS

Title: NMOC, SANTA FE

Approval Date: 09/07/2021

<b>Well Name:</b> PRECIOUS 30-18 FEDERAL COM	<b>Well Location:</b> T23S / R31E / SEC 31 / NENE / 32.266748 / -103.810943	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 5H	<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> 3001546448	<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> 06/02/2021	<b>Time Sundry Submitted:</b> 07:47
<b>Date Operation Actually Began:</b> 03/22/2021	

**Actual Procedure:** RUPU 03/22/21, RIH & clean out to PBTD @ 23186', pressure test casing to 9800# for 30 min, good test. RIH & perf @ 23136-10411' Total 1224 holes. Frac in 51 stages w/ 354089BBL Produced Water w/ 24450070# sand, RD Schlumberger 04/09/21. Well ready to produce 04/19/21. OXY USA Inc. requests a tubing exception while continuing to flow back this well. The estimated date of tubing install is 07/10/2021. Formation Tops for this completion are as follows: Rustler 358'M 358'V Salado (Top of Salt) 703'M 703'V Castile (anhydrite/bottom salt) 2516'M 2516'V Lamar/Delaware 4017'M 4017'V Bell Canyon 4020'M 4020'V Cherry Canyon 5007'M 5007'V Brushy Canyon 6282'M 6282'V Bone Spring 7963'M 7961'V 1st Bone Springs 9017'M 8981'V 2nd Bone Springs 9743'M 9663'V

Received by OCD: 7/17/2021 10:49:50 AM

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Well Name: PRECIOUS 30-18 FEDERAL COM	Well Location: T23S / R31E / SEC 31 / NENE / 32.266748 / -103.810943	County or Parish/State: EDDY / NM
Well Number: 5H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM021640, NMNM21640	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546448	Well Status: Drilling Well	Operator: 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.

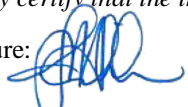
Operator Electronic Signature: JANA MENDIOLA	Signed on: JUN 02, 2021 07:47 PM
Name: OXY USA INCORPORATED	
Title: Regulatory Coordinator	
Street Address: PO BOX 50250	
City: Midland	State: TX
Phone: (432) 685-5936	
Email address: Janalyn_mendiola@oxy.com	

Field Representative

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: Jonathon W Shepard	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 06/30/2021
Signature: 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. 30-015-46448		
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: 5H		
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>	A	31	23S	31E		520	NORTH	800	EAST	EDDY
<b>BH:</b>	I	18	23S	31E		2623	SOUTH	1239	EAST	EDDY
13. Date Spudded 01/20/2020	14. Date T.D. Reached 01/22/2021	15. Date Rig Released 01/26/2021			16. Date Completed (Ready to Produce) 04/19/2021			17. Elevations (DF and RKB, RT, GR, etc.) 3347' GL		
18. Total Measured Depth of Well 23265'M 10044'V			19. Plug Back Measured Depth 23186'M 10045'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 10411-23136' 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		438'		17.5"		575sx-surf circ		
9.625" HCL80		40		4227'		12.25"		2060sx-surf circ		
5.5" P110		20		23198'		8.75" x 8.5"		4533sx-TOC@surf		
<b>24. LINER RECORD</b>										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD		SIZE		DEPTH SET
26. Perforation record (interval, size, and number) Perf @ 10411-23136' Total 1224 holes, Hole Size=0.37						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED 10411-23136'    354089BBL Produced Water w/ 24450070# sand				
<b>28. PRODUCTION</b>										
Date First Production 04/21/2021		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Prod.				
Date of Test 04/28/2021	Hours Tested 24 hrs.	Choke Size 98/128	Prod'n For Test Period	Oil - Bbl 4828	Gas - MCF 5224	Water - Bbl. 5494	Gas - Oil Ratio 1082			
Flow Tubing Press.	Casing Pressure 855	Calculated 24- Hour Rate	Oil - Bbl. 4828	Gas - MCF 5224	Water - Bbl. 5494	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										
Printed										
Signature: 		Name: <u>Jana Mendiola</u>			Title: <u>Sr. Regulatory Analyst</u>			Date: <u>07/17/2021</u>		
E-mail Address: janalyn_mendiola@oxy.com										

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 358'	T. Bell Canyon 4020'	T. Ojo Alamo	T. Penn A"
T. Salado 703'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 2516'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 4017'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 5007'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 6282'	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 7963'	T. Todilto	
T. Abo	T. 1 <sup>st</sup> Bone Springs 9017'	T. Entrada	
T. Wolfcamp	T. 2 <sup>nd</sup> Bone Springs 9743'	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.....

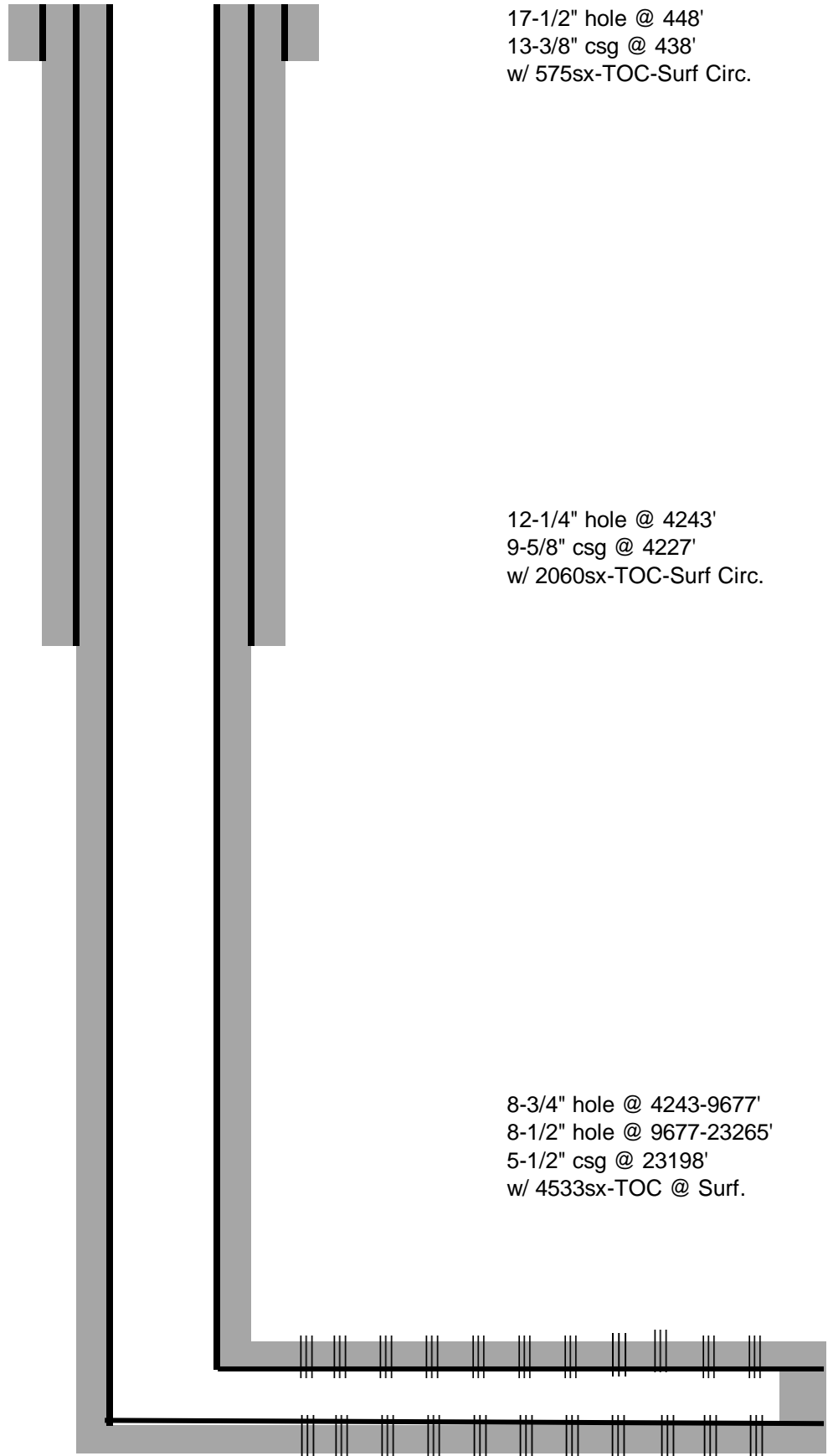
No. 4, from.....to.....

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.....

From	To	Thickness In Feet	Lithology

OXY USA Inc.  
Precious 30-18 Federal Com 5H  
API No. 30-015-46448



Perfs @ 10411-23136'

TD- 23265'M 10044'V



**District I**

1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720

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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 36761

**ACKNOWLEDGMENTS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 36761
	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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**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 36761

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 36761
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	9/7/2021