

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 ResourcesForm C-104
Revised August 1, 2011Oil 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**

¹ Operator name and Address OXY USA INC. P.O. BOX 50250 MIDLAND, TX 79710		² OGRID Number 16696
		³ Reason for Filing Code/ Effective Date – NW – 3/1/20
⁴ API Number 30 – 015-45080	⁵ Pool Name PURPLE SAGE WOLFCAMP	⁶ Pool Code 98220
⁷ Property Code: 321601	⁸ Property Name: SALT FLAT CC 20-29 FEDERAL COM	⁹ Well Number: 31H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
M	17	24S	29E		252	SOUTH	1222	WEST	EDDY

¹¹ Bottom Hole Location FTP- 306' FNL 326' FWL LTP- 354' FSL 379' FWL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	29	24S	29E		213	SOUTH	379	WEST	EDDY
¹² Lse Code F	¹³ Producing Method Code : P		¹⁴ Gas Connection Date: 3/11/20		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

*NSL-7946

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

IV. Well Completion Data

²¹ Spud Date 10/31/19	²² Ready Date 3/1/2020	²³ TD 20207'M 9796'V	²⁴ PBTD 20163'M 9796'V	²⁵ Perforations 10088-20065'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14-3/4"		10-3/4"		449'	440
9-7/8"		7-5/8"		9300'	2233
6-3/4"		5-1/2"		9166'-20197'	770
		2-3/8" tbg		10335'	na

V. Well Test Data

³¹ Date New Oil 3/12/20	³² Gas Delivery Date 3/11/20	³³ Test Date 3/31/20	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 1562
³⁷ Choke Size 112/128	³⁸ Oil 2632	³⁹ Water 5992	⁴⁰ Gas 4920		⁴¹ Test Method F

⁴² 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

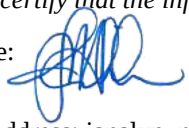
Date: 12/16/2020- Resubmitted per
OCD request. Phone: 432-685-5936

OIL CONSERVATION DIVISION

Approved by: KURT SIMMONS

Title: NMOC, SANTA FE

Approval Date: 06/11/2021

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017													
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-015-45080										
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (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 ☐ STATE ☐ FEE ☒ FED/INDIAN										
								3. State Oil & Gas Lease No.										
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER								5. Lease Name or Unit Agreement Name SALT FLAT CC 20-29 FEDERAL COM										
8. Name of Operator: OXY USA INC.								6. Well Number: 31H										
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710								9. OGRID: 16696										
11. Pool name or Wildcat PURPLE SAGE WOLFCAMP																		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County								
Surface:	M	17	24S	29E		252	SOUTH	1222	WEST	EDDY								
BH:	M	29	24S	29E		213	SOUTH	379	WEST	EDDY								
13. Date Spudded 10/31/2019	14. Date T.D. Reached 01/16/2020		15. Date Rig Released 01/19/2020			16. Date Completed (Ready to Produce) 03/01/2020		17. Elevations (DF and RKB, RT, GR, etc.) 2942' GL										
18. Total Measured Depth of Well 20207'M 9796'V			19. Plug Back Measured Depth 20163'M 9796'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 10088-20065' WOLFCAMP																		
23. CASING RECORD (Report all strings set in well)																		
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED								
10.75" J55		45.5		449'		14.75"		440sx-surf circ										
7.625" HCL80		26.4		9300'		9.875"		2233sx-surf circ										
5.5" P110 liner		20		9166-20197'		6.75"		770sx-TOC@9166'										
24. LINER RECORD																		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD													
					SIZE	DEPTH SET	PACKER SET											
					2.375	10335'												
26. Perforation record (interval, size, and number) 20065-19888, 19865-19688, 19665-19488, 19465-19288, 19265-19088, 19065-18888, 18865-18688, 18665-18488, 18465-18288, 18265-18088, 18065-17888, 17865-17688, 17665-17488, 17465-17288, 17265-17088, 17065-16888, 16865-16688, 16665-16488, 16465-16288, 16265-16088, 16065-15888, 15865-15688, 15665-15488, 15465-15288, 15265-15088, 15065-14888, 14865-14688, 14665-14488, 14465-14288, 14265-14088, 14065-13888, 13865-13688, 13665-13488, 13465-13288, 13265-13088, 13069-12888, 12865-12688, 12665-12488, 12465-12288, 12265-12088, 12065-11888, 11865-11688, 11665-11488, 11465-11288, 11265-11088, 11065-10888, 10865-10688, 10665-10504, 10465-10288, 10265-10088' Total 1700 holes, Hole Size=0.42																		
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>DEPTH INTERVAL</td> <td>AMOUNT AND KIND MATERIAL USED</td> </tr> <tr> <td>10088-20065'</td> <td>14175294G SLICK WATER + 44982G 7.5% HCL ACID W/ 20098972# SAND</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>											DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	10088-20065'	14175294G SLICK WATER + 44982G 7.5% HCL ACID W/ 20098972# SAND				
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																	
10088-20065'	14175294G SLICK WATER + 44982G 7.5% HCL ACID W/ 20098972# SAND																	
28. PRODUCTION																		
Date First Production 03/12/2020		Production Method (Flowing, gas lift, pumping - Size and type pump) Gas lift				Well Status (Prod. or Shut-in) Prod.												
Date of Test 03/31/2020	Hours Tested 24 hrs.	Choke Size 112/128	Prod'n For Test Period	Oil - Bbl 2632	Gas - MCF 4920	Water - Bbl. 5992	Gas - Oil Ratio 1869											
Flow Tubing Press.	Casing Pressure 1562	Calculated 24-Hour Rate	Oil - Bbl. 2632	Gas - MCF 4920	Water - Bbl. 5992	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>Regulatory Specialist</u>			Date: <u>03/10/2021</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 213'	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salado 567'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 1586'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 2806'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 3727'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 4947'	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 6541'	T. Todilto	
T. Abo	T. 1 st Bone Springs 7544'	T. Entrada	
T. Wolfcamp 10024'	T. 2 nd Bone Springs 8361'	T. Wingate	
T. Penn	T. 3 rd Bone Springs 9438'	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

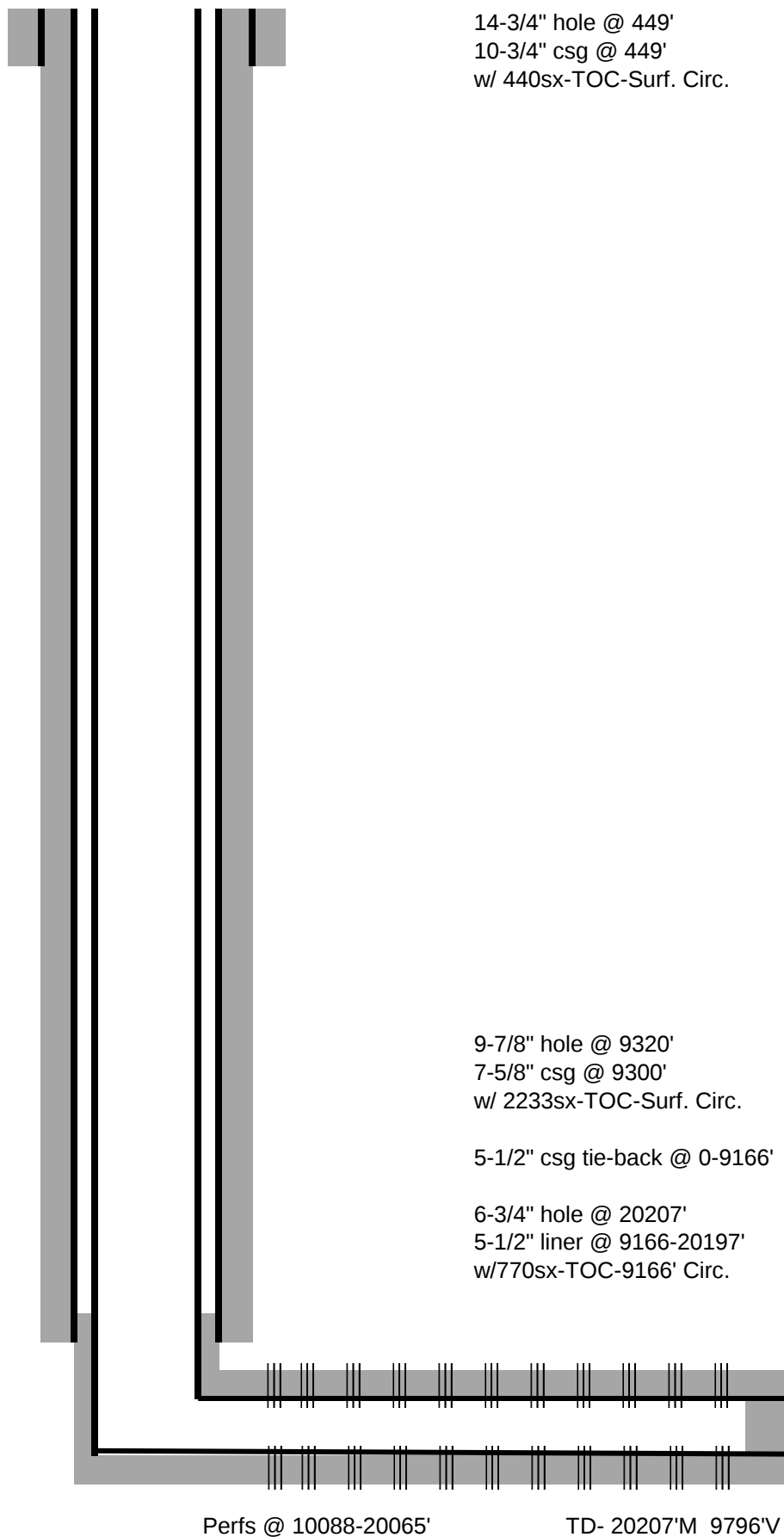
No. 4, from.....to.....

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.
Salt Flat CC 20-29 Federal Com 31H
API No. 30-015-45080



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 20507

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 20507
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☐	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☐	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 20507

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 20507
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	6/11/2021