

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

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 - 07/06/2022
⁴ API Number 30 - 015-47212	⁵ Pool Name PURPLE SAGE WOLFCAMP *NSL-8265	⁶ Pool Code 98220
⁷ Property Code: 328295	⁸ Property Name: CORRAL GORGE 12-13 FEDERAL COM	⁹ Well Number: 31H

II. ¹⁰ Surface Location

Ul or lot no. D	Section 12	Township 25S	Range 29E	Lot Idn	Feet from the 162	North/South Line NORTH	Feet from the 250	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location FTP- 274' FNL 324' FWL LTP- 239' FSL 296' FWL

UL or lot no. M	Section 13	Township 25S	Range 29E	Lot Idn	Feet from the 52	North/South line SOUTH	Feet from the 292	East/West line WEST	County EDDY
¹² Lse Code F	¹³ Producing Method Code : P		¹⁴ Gas Connection Date: 07/10/22		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

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 12/09/21	²² Ready Date 07/06/2022	²³ TD 20796'M 10555'V	²⁴ PBTD 20748'M 10555'V	²⁵ Perforations 10426-20609'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14-3/4"		10-3/4"		648'	640
9-7/8"		7-5/8"		9798'	2267
6-3/4"		5-1/2"		20776'	909
		2-3/8" tbg		10239'	na

V. Well Test Data

³¹ Date New Oil 07/12/22	³² Gas Delivery Date 07/10/22	³³ Test Date 08/06/22	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 994	³⁶ Csg. Pressure 150
³⁷ Choke Size 128/128	³⁸ Oil 3237	³⁹ Water 6245	⁴⁰ Gas 7964		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: SR REGULATORY ANALYST

E-mail Address:

Janalyn_mendiola@oxy.com

Date:

10/06/2022

Phone:

(422) 685 5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title: PETROLEUM SPECIALIST

Approval Date: 10/14/2022

Well Name: CORRAL GORGE 12-13 FEDERAL COM	Well Location: T24S / R29E / SEC 12 / NWNW / 32.151501 / -103.945801	County or Parish/State: EDDY / NM
Well Number: 31H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM15303	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547212	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2696778

Type of Submission: Subsequent Report

Date Sundry Submitted: 10/06/2022

Date Operation Actually Began: 06/03/2022

Type of Action: Workover Operations

Time Sundry Submitted: 09:16

Actual Procedure: RUPU 06/03/22, RIH & clean out to PBTD @ 20748', pressure test casing to 6000# for 30 min, good test. RIH & perf @ 10426-20609' Total 1700 holes. Frac in 50 stages w/ 503551BBL Produced Water + 65942BBL Brackish Water (> 1,000 mg/I TDS and 10,000 mg/I TDS) w/ 30037720# sand, RD Liberty 06/27/22. Well ready to produce 07/06/22. 09/11/22 RIH with 2-3/8" L80 tbg & gas lift set @ 10239', RD 09/12/22. Formation Tops for this completion are as follows: RUSTLER 185'M 185'V SALADO 999'M 999'V CASTILE 1718'M 1718'V DELAWARE 3221'M 3221'V BELL CANYON 3245'M 3245'V CHERRY CANYON 4165'M 4165'V BRUSHY CANYON 5422'M 5419'V BONE SPRING 7053'M 7050'V 1ST BONE SPRING 7962'M 7959'V 2ND BONE SPRING 8803'M 8795'V 3RD BONE SPRING 8974'M 9888'V WOLFCAMP 10257'M 10223'V

Received by OCD: 10/6/2022 4:18:18 PM

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Well Name: CORRAL GORGE 12-13 FEDERAL COM	Well Location: T24S / R29E / SEC 12 / NWNW / 32.151501 / -103.945801	County or Parish/State: EDDY / NM
Well Number: 31H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM15303	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547212	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Operator

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

Operator Electronic Signature: JANA MENDIOLA

Signed on: OCT 06, 2022 09:16 AM

Name: OXY USA INCORPORATED

Title: Regulatory Coordinator

Street Address: PO BOX 50250

City: MidlandState: TX

Phone: (432) 685-5936

Email address: Janalyn_mendiola@oxy.com

Field

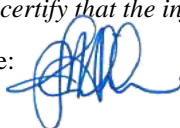
Representative Name:

Street Address:

City:State:Zip:

Phone:

Email address:

Submit To Appropriate District Office Two Copies 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 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										
4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> 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)							5. Lease Name or Unit Agreement Name CORRAL GORGE 12-13 FEDERAL COM 6. Well Number: 31H			
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										
8. Name of Operator: OXY USA INC.					9. OGRID: 16696					
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710					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:	D	12	25S	29E		162	NORTH	250	WEST	EDDY
BH:	M	13	25S	29E		52	SOUTH	292	WEST	EDDY
13. Date Spudded 12/09/21	14. Date T.D. Reached 04/18/2022		15. Date Rig Released 04/21/2022		16. Date Completed (Ready to Produce) 07/06/2022		17. Elevations (DF and RKB, RT, GR, etc.) 3075' GL			
18. Total Measured Depth of Well 20796'M 10555'V			19. Plug Back Measured Depth 20748'M 10555'V		20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run CBL			
22. Producing Interval(s), of this completion - Top, Bottom, Name 10426-20609' Wolfcamp										
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		648'		14.75"		640sx-surf circ		
7.625" HCL80		26.4		9798'		9.875"		2267sx-surf		
5.5" P110CY		20		20776'		6.75"		909sx-TOC@7799'		
24. LINER RECORD										
SIZE	TOP	BOTTOM		SACKS CEMENT	SCREEN		25. TUBING RECORD			
							SIZE		DEPTH SET	PACKER SET
							2.375"		10239'	
26. Perforation record (interval, size, and number) 10426-20609' Total 1700 holes, Hole Size=0.42										
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.										
DEPTH INTERVAL						AMOUNT AND KIND MATERIAL USED				
10426-20609'						503551BBL Produced Water + 65942BBL Brackish Water (> 1,000 mg/l TDS and < 10,000 mg/l TDS) w/ 30037720# sand				
28. PRODUCTION										
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)				
07/12/2022		Gas Lift				Prod.				
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio			
08/06/2022	24 hrs.	128/128		3237	7964	6245	2460			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)				
	150		3237	7964	6245					
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>10/06/2022</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 185'	T. Bell Canyon 3245'	T. Ojo Alamo	T. Penn A"
T. Salado 999'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 1718'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 3221'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 4165'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 5422'	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 7053'	T. Todilto	
T. Abo	T. 1 st Bone Springs 7962'	T. Entrada	
T. Wolfcamp 10257'	T. 2 nd Bone Springs 8803'	T. Wingate	
T. Penn	T. 3 rd Bone Springs 8974'	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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

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

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

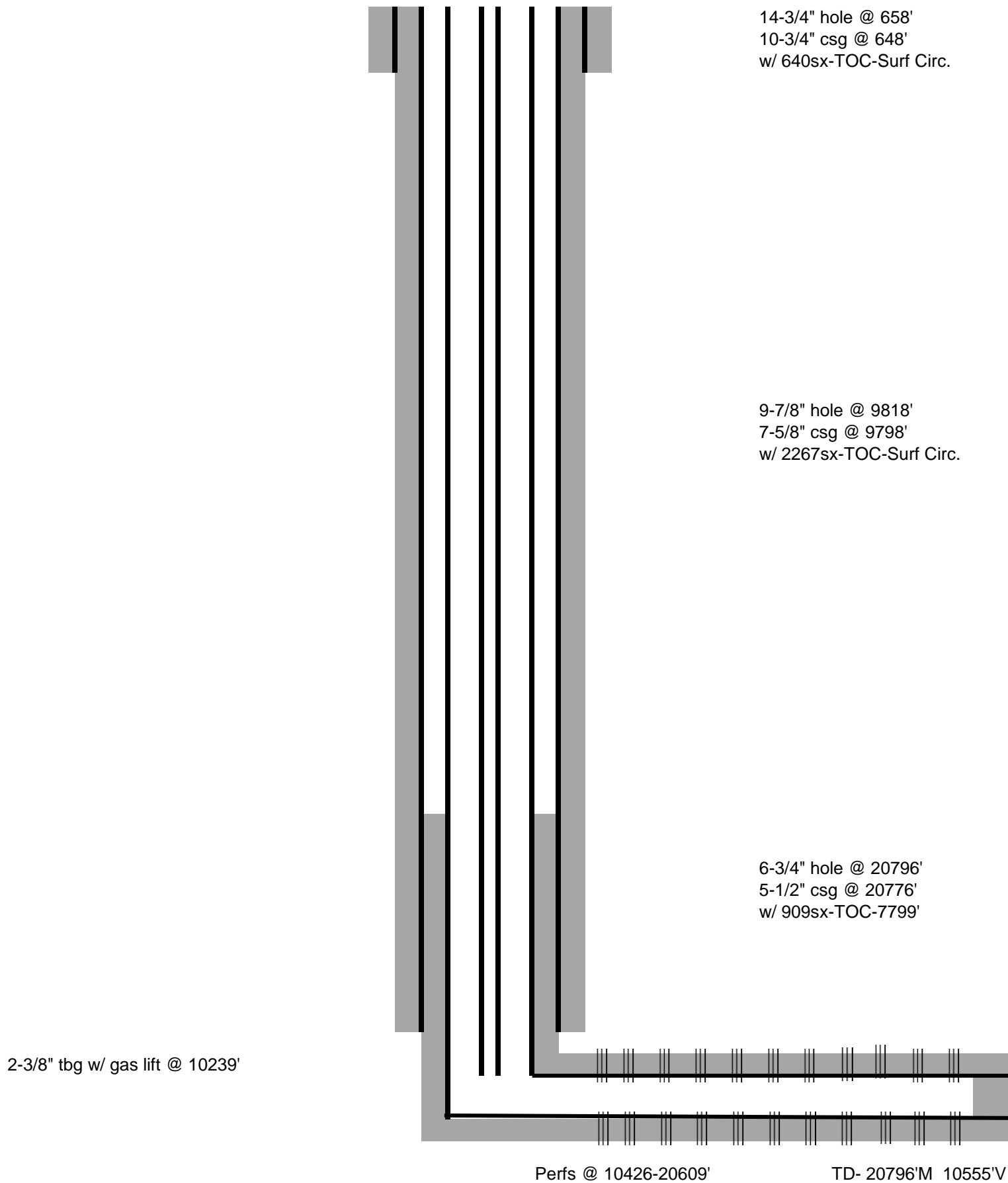
No. 4, from.....to.....

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.
Corral Gorge 12-13 Federal Com 31H
API No. 30-015-47212



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 149488

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 149488
	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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District IV
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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

CONDITIONS

Action 149488

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 149488
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report within 10 days to NMOCD after BLM approval.	10/14/2022