

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico
Energy, Minerals & Natural ResourcesForm C-104
Revised August 1, 2011District I

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

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 - 10/05/2023
⁴ API Number 30 – 015-48029	⁵ Pool Name PURPLE SAGE WOLFCAMP *NSL-8586	⁶ Pool Code 98220
⁷ Property Code: 329731	⁸ Property Name: CORRAL BLUFF 11-14 FEDERAL COM	⁹ Well Number: 312H

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
A	11	25S	29E		74	NORTH	363	EAST	EDDY

¹¹ Bottom Hole Location FTP- 410' FNL 1279' FEL LTP- 192' FSL 1345' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	14	25S	29E		53	SOUTH	1343	EAST	EDDY

¹² Lse Code F	¹³ Producing Method Code : F	¹⁴ Gas Connection Date: 10/07/23	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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 06/21/23	²² Ready Date 10/05/2023	²³ TD 20635'M 10333'V	²⁴ PBTD 20591'M 10333'V	²⁵ Perforations 10441-20496'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement	
14-3/4"	10-3/4"	691'		570	
9-7/8"	7-5/8"	9673'		2186	
6-3/4"	5-1/2"	20615'		927	

V. Well Test Data

³¹ Date New Oil 10/07/23	³² Gas Delivery Date 10/07/23	³³ Test Date 10/19/23	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 1936
³⁷ Choke Size 50	³⁸ Oil 1996	³⁹ Water 6104	⁴⁰ Gas 5522		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:

01/21/2024

Phone:

432-685-5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title:

PETROLEUM SPECIALIST

Approval Date: 1/23/2024

Form C-102 Revised August 1, 2011
Submit one copy to appropriate
District Office

☒ AMENDED REPORT

Released to Imaging: 1/23/2024 11:43:57 AM

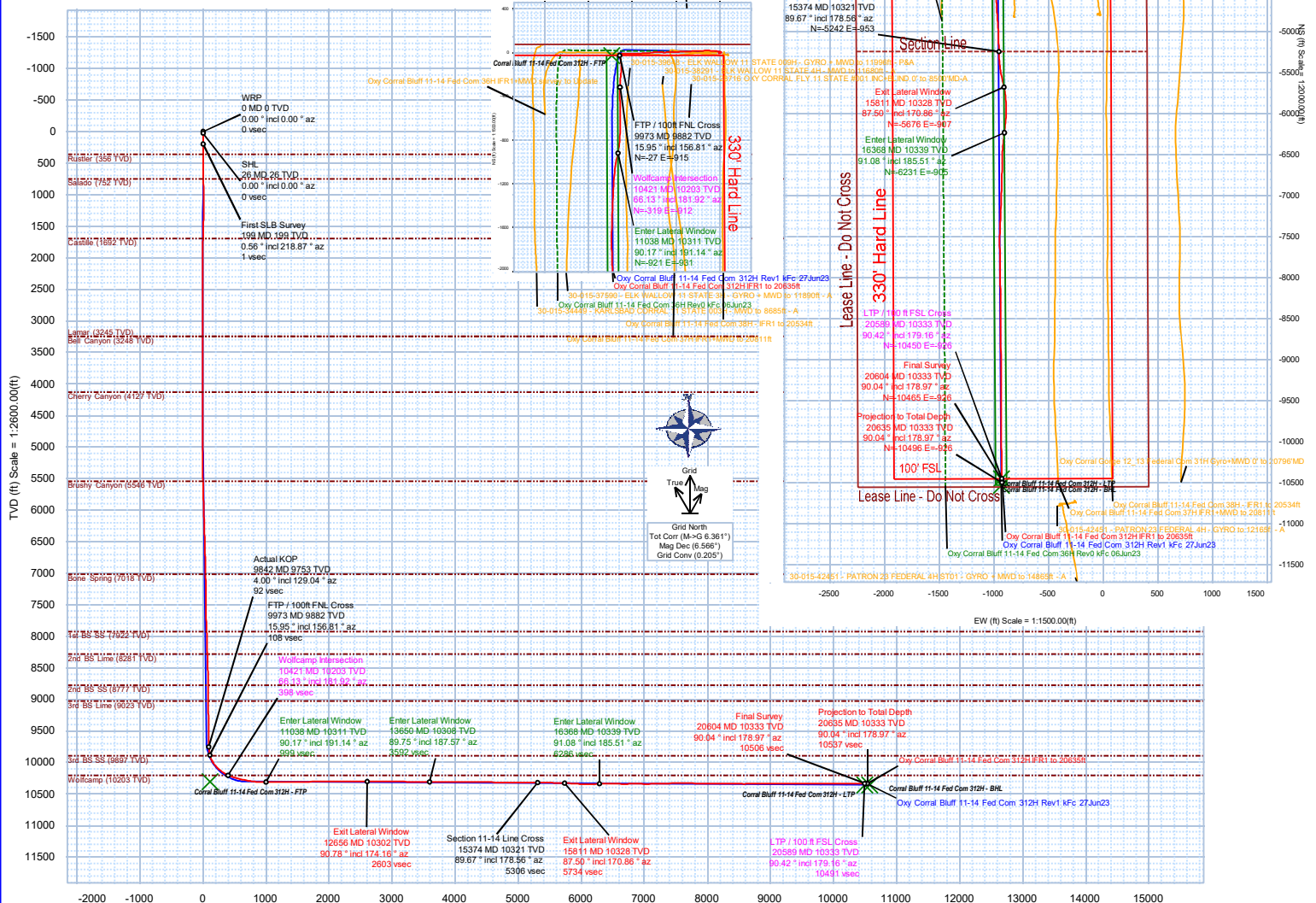


OXY



Borehole:				Well:				Field:				Structure:					
Corral Bluff 11-14 Fed Com 312H				Corral Bluff 11-14 Fed Com 312H				NM Eddy County (NAD 83)				Oxy Corral Bluff 11-14 Fed Com Pad Sec 11 Lot A					
Gravity & Magnetic Parameters						Surface Location				NAD83 New Mexico State Plane, Eastern Zone, US Feet				Miscellaneous			
Model: IFR1		Dip: 59.751°		Date: 06-Aug-2023		Lat: N 32 9 6.27		Northing: 419152.521US		Grid Conv: 0.2052°		Slot: Corral Bluff 11-14 Fed Com 312H		TVD Ref: RKB (3095.700 ft above MSL)			
MagDec: 6.566°		FS: 47484.7nT		Gravity FS: 998.452mgn (9.80665 Based)		Lon: W 103 56 52.02		Easting: 660656.958US		Scale Fact: 0.9999254		Plan: Oxy Corral Bluff 11-14 Fed Com 312H Rev1 kFc 27Jun23					

Critical Points									
Comments	Survey MD(ft)	Inclination(deg)	Azimuth(deg)	TVD(ft)	VS(ft)	NS(ft)	EW(ft)	Sub-Sea TVD	DLS(°/100ft)
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3,095.70	
SHL	26.00	0.00	0.00	26.00	0.00	0.00	0.00	-3,069.70	0.00
First SLB Survey	199.00	0.56	218.87	199.00	0.70	-0.66	-0.53	-2,896.70	0.32
Actual KOP	9,842.00	4.00	129.04	9,752.95	92.28	-10.81	-927.74	6,657.25	7.76
FTP / 100ft FNL Cross	9,973.00	15.95	156.81	9,882.04	107.72	-27.43	-915.17	6,786.34	16.08
Wolfcamp Intersection	10,420.98	66.13	181.92	10,203.00	397.84	-318.93	-912.20	7,107.30	9.89
Enter Lateral Window	11,038.00	90.17	191.14	10,310.55	999.38	-921.12	-931.45	7,214.85	6.03
Exit Lateral Window	12,656.00	90.78	174.16	10,301.84	2,603.17	-2,531.84	-923.30	7,206.14	5.23
Enter Lateral Window	13,650.00	89.75	187.57	10,308.10	3,591.76	-3,524.72	-918.25	7,212.40	2.93
Section 11-14 Line Cross	15,374.00	89.67	178.56	10,320.56	5,305.56	-5,242.08	-953.36	7,224.86	0.98
Exit Lateral Window	15,811.00	87.50	170.86	10,327.51	5,733.57	-5,675.81	-907.31	7,231.81	3.47
Enter Lateral Window	16,368.00	91.08	185.51	10,339.11	6,286.16	-6,230.78	-904.60	7,243.41	2.10
LTP / 100 ft FSL Cross	20,589.00	90.42	179.16	10,332.97	10,491.29	-10,450.31	-926.49	7,237.27	2.84
Final Survey	20,604.00	90.04	178.97	10,332.91	10,506.21	-10,465.30	-926.24	7,237.21	2.84
Projection to Total Depth	20,635.00	90.04	178.97	10,332.88	10,537.04	-10,496.30	-925.69	7,237.18	0.00





Oxy Corral Bluff 11-14 Fed Com 312H IFR1 to 20635ft Survey Geodetic Report Definitive Survey



Report Date: August 21, 2023 - 04:50 PM (UTC 0)
Client: OXY
Field: NM Eddy County (NAD 83)
Structure / Slot: Oxy Corral Bluff 11-14 Fed Com Pad Sec 11 Lot A / Corral Bluff 11-14 Fed Com 312H
Well: Corral Bluff 11-14 Fed Com 312H
Borehole: Corral Bluff 11-14 Fed Com 312H
UBH / API / JobNumber: Unknown / Unknown / Unknown
Survey Name / Version: Oxy Corral Bluff 11-14 Fed Com 312H IFR1 to 20635ft / 5
Survey Date: August 12, 2023
Tort / AHD / DDI / ERD Ratio: 342.453' / 11520.697 ft / 6.896 / 1.114
Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet
Location Lat / Long: N 32°9'6.26912", W 103°56'52.01524"
Location Grid N/E Y/X: N 419152.520 RUS , E 660656.950 RUS
CRS Grid Convergence Angle: 0.205°
Grid Scale Factor: 0.9999254
Engine Version: 2023.1.0.1

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 185.040 °(Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 3095.700 ft above MSL
Seabed / Ground Elevation: 3069.700 ft above MSL
Magnetic Declination: 6.566°
Total Gravity Field Strength: 988.462/mgn (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 47454.7 mT
Magnetic Dip Angle: 59.751°
Declination Date: August 06, 2023
Magnetic Declination Model: IFR1
North Reference: Grid
Total Corr Map: 6.361°
Local Coord Referenced To: Well Head

Comments	MD (ft)	Incl (°)	Azim (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	TVDSS (ft)	DLS (100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")	Closure (ft)	Closure Azimuth (°)
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.095.70	0.00	419,152.52	660,656.95	N 32°9'6.27"	W 103°56'52.20"		
SHL	26.00	0.00	0.00	26.00	0.00	0.00	0.00	-3.069.70	0.00	419,152.52	660,656.95	N 32°9'6.27"	W 103°56'52.20"	0.00	0.00
First SLB Survey	199.00	0.56	218.87	199.00	0.70	-0.66	-0.53	-2.896.70	0.32	419,151.86	660,656.42	N 32°9'6.26"	W 103°56'52.02"	0.85	218.87
	301.00	0.60	223.64	300.99	1.53	-1.43	-1.21	-2.794.71	0.06	419,151.09	660,655.74	N 32°9'6.25"	W 103°56'52.03"	1.88	220.23
	394.00	0.63	227.91	393.99	2.29	-2.13	-1.93	-2.701.71	0.06	419,150.39	660,655.02	N 32°9'6.25"	W 103°56'52.04"	2.87	222.17
	487.00	0.71	225.72	486.98	3.10	-2.87	-2.72	-2.608.72	0.09	419,149.65	660,654.23	N 32°9'6.24"	W 103°56'52.05"	3.96	223.43
	603.00	0.92	226.81	602.97	4.34	-4.01	-3.91	-2.492.73	0.18	419,148.51	660,653.04	N 32°9'6.23"	W 103°56'52.06"	5.60	224.28
	756.00	0.88	214.25	755.95	6.28	-5.82	-5.47	-2.339.75	0.13	419,146.70	660,651.48	N 32°9'6.21"	W 103°56'52.08"	7.99	223.20
	936.00	1.59	228.69	935.91	9.30	-8.62	-8.12	-2.159.79	0.43	419,143.91	660,648.83	N 32°9'6.18"	W 103°56'52.11"	11.84	223.32
	1,029.00	1.66	249.64	1,028.87	10.81	-9.94	-10.36	-2.066.83	0.64	419,142.59	660,646.60	N 32°9'6.17"	W 103°56'52.14"	14.35	226.19
	1,122.00	0.34	216.01	1,121.85	11.62	-10.63	-11.78	-1.973.85	1.49	419,141.89	660,645.17	N 32°9'6.16"	W 103°56'52.15"	15.87	227.95
	1,215.00	1.47	63.66	1,214.85	11.24	-10.32	-10.87	-1.880.85	1.91	419,142.20	660,646.08	N 32°9'6.17"	W 103°56'52.14"	14.99	226.49
	1,309.00	2.87	70.05	1,306.78	9.61	-8.98	-7.58	-1.786.92	1.51	419,143.54	660,649.57	N 32°9'6.18"	W 103°56'52.10"	11.75	220.15
	1,402.00	3.69	80.94	1,401.62	7.90	-7.72	-2.44	-1.694.08	1.10	419,144.80	660,654.51	N 32°9'6.19"	W 103°56'52.04"	8.09	197.52
	1,496.00	4.44	74.85	1,495.39	5.91	-6.29	-4.06	-1,600.31	0.92	419,146.23	660,661.01	N 32°9'6.21"	W 103°56'51.97"	7.49	147.15
	1,590.00	4.46	73.98	1,589.10	3.34	-4.33	11.09	-1,506.60	0.07	419,148.19	660,668.04	N 32°9'6.23"	W 103°56'51.89"	11.90	111.34
	1,685.00	3.25	57.12	1,683.89	0.36	-1.85	16.90	-1,411.81	1.73	419,150.67	660,673.85	N 32°9'6.25"	W 103°56'51.82"	17.00	96.24
	1,779.00	0.39	19.88	1,777.83	-1.59	-0.10	19.25	-1,317.87	3.14	419,152.42	660,676.20	N 32°9'6.27"	W 103°56'51.79"	19.25	90.30
	1,973.00	0.13	116.35	1,971.83	-1.86	0.15	19.46	-1,223.87	0.45	419,152.67	660,676.40	N 32°9'6.27"	W 103°56'51.79"	19.45	89.55
	1,968.00	0.22	51.84	1,966.83	-1.95	0.22	19.69	-1,128.87	0.21	419,152.74	660,676.64	N 32°9'6.27"	W 103°56'51.79"	19.69	89.37
	2,062.00	0.19	28.40	2,060.83	-2.21	0.47	19.91	-1,034.87	0.09	419,152.99	660,676.86	N 32°9'6.27"	W 103°56'51.78"	19.91	88.66
	2,156.00	0.15	334.69	2,154.83	-2.46	0.71	19.93	-940.87	0.17	419,153.23	660,676.88	N 32°9'6.28"	W 103°56'51.78"	19.94	87.95
	2,251.00	0.13	344.20	2,249.83	-2.67	0.93	19.85	-845.87	0.03	419,153.45	660,676.79	N 32°9'6.28"	W 103°56'51.78"	19.87	87.32
	2,345.00	0.05	193.46	2,343.83	-2.73	0.99	19.81	-751.87	0.19	419,153.51	660,676.76	N 32°9'6.28"	W 103°56'51.78"	19.83	87.13
	2,440.00	0.08	296.04	2,438.83	-2.71	1.37	19.98	-655.87	0.11	419,153.50	660,676.69	N 32°9'6.28"	W 103°56'51.79"	19.76	87.15
	2,534.00	0.07	189.20	2,532.83	-2.68	0.95	19.67	-562.87	0.13	419,153.47	660,676.62	N 32°9'6.28"	W 103°56'51.79"	19.69	87.22
	2,629.00	0.05	176.66	2,627.83	-2.58	0.85	19.66	-467.87	0.03	419,153.37	660,676.61	N 32°9'6.28"	W 103°56'51.79"	19.68	87.51
	2,723.00	0.08	303.78	2,721.83	-2.57	0.85	19.61	-373.87	0.12	419,153.37	660,676.56	N 32°9'6.28"	W 103°56'51.79"	19.63	87.52
	2,818.00	0.09	301.21	2,816.83	-2.63	0.93	19.49	-278.87	0.01	419,153.45	660,676.44	N 32°9'6.28"	W 103°56'51.79"	19.51	87.28
	2,913.00	0.23	95.56	2,911.83	-2.67	0.95	19.62	-183.87	0.33	419,153.47	660,676.57	N 32°9'6.28"	W 103°56'51.79"	19.64	87.24
	3,008.00	0.17	61.40	3,006.83	-2.74	1.00	19.93	-88.87	0.14	419,153.52	660,676.88	N 32°9'6.28"	W 103°56'51.78"	19.96	87.14
	3,103.00	0.10	339.91	3,101.83	-2.90	1.14	20.03	6.13	0.19	419,153.66	660,676.98	N 32°9'6.28"	W 103°56'51.78"	20.06	86.74
	3,197.00	0.18	2.98	3,195.83	-3.12	1.36	20.01	100.13	0.10	419,153.88	660,676.95	N 32°9'6.28"	W 103°56'51.78"	20.05	86.10
	3,292.00	0.18	195.95	3,290.83	-3.12	1.37	19.97	195.13	0.38	419,153.89	660,676.92	N 32°9'6.28"	W 103°56'51.78"	20.02	86.07
	3,387.00	0.18	29.27	3,385.83	-3.11	1.36	20.00	290.13	0.38	419,153.88	660,676.95	N 32°9'6.28"	W 103°56'51.78"	20.05	86.12
	3,482.00	0.12	0.59	3,480.83	-3.34	1.59	20.08	385.13	0.10	419,154.11	660,677.03	N 32°9'6.28"	W 103°56'51.78"	20.14	85.48
	3,577.00	0.14	293.19	3,575.83	-3.48	1.73	19.97	480.13	0.15	419,154.25	660,676.92	N 32°9'6.29"	W 103°56'51.78"	20.05	85.04
	3,671.00	0.17	56.72	3,669.83	-3.60	1.85	19.95	574.13	0.29	419,154.37	660,676.90	N 32°9'6.29"	W 103°56'51.78"	20.07	84.70
	3,766.00	0.19	5.47	3,764.83	-3.85	2.09	20.12	669.13	0.16	419,154.61	660,677.07	N 32°9'6.29"	W 103°56'51.78"	20.23	84.07
	3,860.00	0.11	59.96	3,858.83	-4.05	2.29	20.21	763.13	0.16	419,154.81	660,677.16	N 32°9'6.29"	W 103°56'51.78"	20.34	83.54
	3,955.00	0.12	230.05	3,953.83	-4.04	2.27	20.21	858.13	0.24	419,154.79	660,677.16	N 32°9'6.29"	W 103°56'51.78"	20.34	83.59
	4,050.00	0.13	289.78	4,048.83	-3.99	2.24	20.04	953.13	0.13	419,154.76	660,676.98	N 32°9'6.29"	W 103°56'51.78"	20.16	83.61
	4,144.00	0.42	303.15	4,142.83	-4.18	2.47	19.85	1,047.13	0.31	419,154.99	660,676.59	N 32°9'6.29"	W 103°56'51.79"	19.80	82.84
	4,239.00	0.67	300.56	4,237.83	-4.59	2.84	19.98	1,142.12	0.26	419,155.46	660,676.82	N 32°9'6.30"	W 103°56'51.80"	19.10	81.15
	4,333.00	1.50	284.48	4,331.81	-5.03	3.53	17.21	1,236.11	0.93	419,156.05	660,674.16	N 32°9'6.30"	W 103°56'51.81"	17.57	78.42
	4,427.00	2.74	284.27	4,425.74	-5.59	4.39	13.84	1,330.04	1.32	419,156.91	660,670.79	N 32°9'6.31"	W 103°56'51.85"	14.52	72.41
	4,521.00	1.23	268.18	4,519.59	-6.48	5.73	8.77	1,423.89	0.98	419,158.25	660,665.72	N 32°9'6.33"	W 103°56'51.91"	10.47	56.85
	4,616.00	5.05	280.38	4,614.32	-7.40	7.28	1.73	1,518.62	1.51	419,159.79	660,658.68	N 32°9'6.34"	W 103°56'51.99"	7.48	13.38
	4,711.00	5.83	279.41	4,708.89	-8.16	8.82	-7.14	1,613.19	0.83	419,161.34	660,649.81	N 32°9'6.36"	W 103°56'52.10"	11.35	320.99
	4,805.00	7.25	277.60	4,802.87	-9.78	10.38	-10.73	1,706.57	1.53	419,162.90	660,639.22	N 32°9'6.37"	W 103°56'52.10"	20.55	300.35
	4,900.00	8.34	275.95	4,896.39	-9.16	11.89	-30.53	1,800.69	1.17	419,163.41	660,626.43	N 32°9'6.39"	W 103°56'52.37"	32.76	291.28
	4,995.00	9.62	273.79	4,990.23	-9.10	13.13	-45.30	1,894.53	1.39	419,165.65	660,611.65	N 32°9'6.40"	W 103°56'52.54"	47.16	286.16
	5,090.00	10.92	273.01	5,083.70	-8.61	14.13	-62.21	1,988.00	1.38	419,166.64	660,594.75	N 32°9'6.41"	W 103°56'52.74"	63.79	282.79
	5,184.00	12.21	272.90	5,175.79	-8.00	15.18	-81.02	2,080.09	1.37	419,167.69	660,575.93	N 32°9'6.42"	W 103°56'52.96"	80.23	280.61
	5,279.00	13.11	272.36	5,268.48	-7.30	16.31	-101.81	2,172.78	0.95	419,168.83	660,555.15	N 32°9'6.43"	W 103°56'53.20"	103.11	279.10
	5,373.00	14.88	267.87	5,360.17	-5.66	16.49	-122.53	2,264.47	0.39	419,169.01	660,534.43	N 32°9'6.44"	W 103°56'53.44"	123.64	277.67
	5,465.00	12.40	266.93	5,430.49	-3.62	15.81	-137.96	2,354.79	0.31	419,168.32	660,519.00	N 32°9'6.43"	W 103°56'53.62"	138.87	276.54
	5,562.00	12.51	267.85	5,544.74	-0.27	14.66	-163.17	2,449.04	0.19	419,167.18	660,493.79	N 32°9'6.42"	W 103°56'53.91"	163.83	275.13
	5,656.00	12.24	267.43	5,636.55	2.33	13.83	-183.30	2,540.85	0.30	419,166.35	660,473.67	N 32°9'6.41"	W 103°56'54.15"	183.	
	5,751.00	12.01	267.78												

Wolfcamp Intersection	10,124.00	35.16	174.20	10,017.06	171.08	-92.12	-902.85	6,921.36	12.02	419,060.41	659,754.17	N 32°9'5.39"	W 103°57'2.52"	907.54	264.17
	10,218.00	46.27	181.52	10,088.24	231.79	-153.22	-901.01	6,992.54	12.85	418,999.31	659,756.01	N 32°9'4.78"	W 103°57'2.50"	913.95	260.35
	10,312.00	53.67	186.04	10,148.68	303.66	-224.95	-905.30	7,052.98	8.69	418,927.59	659,751.12	N 32°9'4.08"	W 103°57'2.56"	933.42	256.05
	10,407.00	64.81	182.37	10,197.20	385.14	-306.23	-911.73	7,101.50	12.18	418,846.32	659,745.29	N 32°9'3.27"	W 103°57'2.63"	961.78	251.43
	10,420.98	66.13	181.92	10,203.00	397.84	-318.93	-912.20	7,107.30	9.89	418,833.61	659,744.82	N 32°9'3.15"	W 103°57'2.64"	966.35	250.73
	10,501.00	73.71	179.51	10,230.46	472.72	-394.02	-913.10	7,134.76	8.89	418,758.53	659,743.92	N 32°9'2.40"	W 103°57'2.65"	994.49	246.66
	10,596.00	74.56	178.05	10,256.43	563.55	-485.38	-911.16	7,160.73	1.73	418,667.18	659,745.86	N 32°9'1.50"	W 103°57'2.63"	1,032.38	241.96
	10,785.00	81.88	180.78	10,294.83	747.57	-670.28	-909.33	7,199.13	4.17	418,482.29	659,747.69	N 32°8'59.67"	W 103°57'2.62"	1,129.67	233.61
	10,879.00	84.20	183.19	10,306.14	840.74	-763.53	-912.56	7,210.44	3.47	418,389.05	659,744.46	N 32°8'58.75"	W 103°57'2.66"	1,189.85	230.08
	10,973.00	90.18	187.22	10,310.75	934.57	-856.86	-921.08	7,215.05	7.67	418,295.62	659,735.94	N 32°8'57.82"	W 103°57'2.76"	1,258.09	227.07
Enter Lateral Window	11,038.00	90.17	191.14	10,310.55	999.98	-921.12	-931.45	7,214.85	6.03	418,231.47	659,725.57	N 32°8'57.19"	W 103°57'2.89"	1,309.98	225.32
	11,066.00	90.17	192.83	10,310.47	1,027.18	-948.51	-937.27	7,214.77	6.03	418,204.09	659,719.76	N 32°8'56.92"	W 103°57'2.96"	1,333.47	224.66
	11,251.00	90.23	184.18	10,309.82	1,211.66	-1,131.30	-964.60	7,214.12	4.68	418,021.31	659,692.42	N 32°8'55.11"	W 103°57'3.28"	1,486.70	220.45
	11,346.00	90.64	183.77	10,309.10	1,306.64	-1,226.06	-971.19	7,213.40	0.61	417,926.55	659,685.84	N 32°8'54.17"	W 103°57'3.36"	1,564.11	218.38
	11,441.00	90.36	182.49	10,308.27	1,401.59	-1,320.92	-976.37	7,212.57	1.38	417,831.70	659,680.65	N 32°8'53.23"	W 103°57'3.43"	1,642.60	216.47
	11,535.00	90.18	182.60	10,307.61	1,495.48	-1,414.83	-980.30	7,211.91	0.22	417,737.80	659,676.72	N 32°8'52.30"	W 103°57'3.45"	1,712.26	214.72
	11,629.00	90.88	181.47	10,306.53	1,589.33	-1,508.77	-983.39	7,210.83	1.00	417,643.86	659,673.63	N 32°8'51.37"	W 103°57'3.52"	1,800.96	213.10
	11,724.00	90.55	181.66	10,305.35	1,684.15	-1,603.73	-985.99	7,209.65	0.40	417,548.91	659,671.04	N 32°8'50.43"	W 103°57'3.55"	1,882.58	211.58
	11,818.00	91.20	182.02	10,303.91	1,777.99	-1,697.67	-989.00	7,208.21	0.79	417,454.98	659,668.02	N 32°8'49.51"	W 103°57'3.59"	1,964.74	210.22
	11,912.00	90.81	176.20	10,302.26	1,871.43	-1,791.60	-987.55	7,206.56	6.20	417,361.05	659,669.48	N 32°8'48.58"	W 103°57'3.58"	2,045.75	208.86
Exit Lateral Window	12,006.00	90.81	179.24	10,300.93	1,964.65	-1,885.51	-983.81	7,205.23	3.23	417,267.15	659,673.22	N 32°8'47.65"	W 103°57'3.54"	2,126.74	207.55
	12,092.00	89.72	177.55	10,300.53	2,050.07	-1,971.47	-981.40	7,204.83	2.34	417,181.20	659,675.63	N 32°8'46.80"	W 103°57'3.51"	2,202.24	206.46
	12,186.00	89.58	177.25	10,301.11	2,143.23	-2,065.37	-977.13	7,205.41	0.35	417,087.31	659,679.89	N 32°8'45.87"	W 103°57'3.47"	2,284.85	205.32
	12,280.00	88.95	175.79	10,302.31	2,236.18	-2,159.19	-971.43	7,206.61	1.69	416,993.50	659,685.60	N 32°8'44.94"	W 103°57'3.40"	2,367.65	204.22
	12,375.00	90.34	174.88	10,302.90	2,329.82	-2,253.87	-963.70	7,207.20	1.75	416,898.82	659,693.32	N 32°8'44.00"	W 103°57'3.32"	2,451.25	203.15
	12,469.00	90.07	171.32	10,302.57	2,421.77	-2,347.17	-952.41	7,206.87	3.80	416,805.53	659,704.61	N 32°8'43.08"	W 103°57'3.19"	2,533.04	202.09
	12,563.00	90.02	169.35	10,302.49	2,512.68	-2,439.83	-936.63	7,206.79	2.10	416,712.87	659,720.39	N 32°8'42.16"	W 103°57'3.01"	2,613.44	201.00
	12,656.00	90.78	174.16	10,301.84	2,603.17	-2,531.84	-923.30	7,206.14	5.23	416,620.87	659,733.72	N 32°8'41.25"	W 103°57'2.88"	2,694.54	200.04
	12,750.00	90.19	174.21	10,301.83	2,694.15	-2,622.84	-910.18	7,205.13	5.23	416,519.88	659,733.62	N 32°8'40.24"	W 103°57'2.86"	2,769.54	200.03
	12,752.00	90.72	179.79	10,300.57	2,698.17	-2,627.66	-918.23	7,204.87	5.87	416,526.06	659,738.79	N 32°8'40.30"	W 103°57'2.80"	2,783.48	199.26
Enter Lateral Window	12,846.00	89.50	180.97	10,300.39	2,791.85	-2,721.65	-918.85	7,204.69	1.81	416,431.07	659,738.17	N 32°8'39.37"	W 103°57'2.82"	2,872.58	198.66
	12,940.00	90.87	179.61	10,300.09	2,885.53	-2,815.65	-919.33	7,204.39	2.05	416,337.09	659,737.69	N 32°8'38.44"	W 103°57'2.82"	2,961.93	198.08
	13,035.00	88.07	176.75	10,300.97	2,979.82	-2,910.58	-916.31	7,205.27	4.21	416,242.17	659,740.71	N 32°8'37.50"	W 103°57'2.79"	3,051.41	197.48
	13,129.00	89.60	178.44	10,304.81	3,167.18	-3,099.36	-906.38	7,209.11	1.21	416,053.40	659,748.64	N 32°8'35.63"	W 103°57'2.71"	3,229.73	196.34
	13,218.00	89.26	179.58	10,305.75	3,260.85	-3,193.34	-906.76	7,210.05	1.27	415,959.43	659,750.26	N 32°8'34.70"	W 103°57'2.68"	3,319.58	195.85
	13,312.00	90.30	179.02	10,306.93	3,354.17	-3,287.32	-905.61	7,211.23	0.60	415,865.45	659,751.41	N 32°8'33.77"	W 103°57'2.68"	3,409.78	195.40
	13,507.00	90.14	181.54	10,307.39	3,448.84	-3,382.31	-906.07	7,211.69	2.80	415,770.47	659,750.95	N 32°8'32.83"	W 103°57'2.69"	3,501.57	195.00
	13,601.00	89.43	186.17	10,307.75	3,542.79	-3,476.07	-912.39	7,212.05	4.98	415,676.71	659,744.63	N 32°8'31.90"	W 103°57'2.77"	3,593.82	194.71
	13,650.00	89.75	187.57	10,308.10	3,591.76	-3,524.72	-918.25	7,212.40	2.93	415,628.07	659,738.77	N 32°8'31.42"	W 103°57'2.84"	3,642.37	194.60
	13,695.00	90.04	188.86	10,308.18	3,636.69	-3,569.26	-924.68	7,212.48	2.93	415,583.54	659,732.34	N 32°8'30.98"	W 103°57'2.92"	3,687.09	194.52
Section 11-14 Line Cross	13,790.00	90.42	190.37	10,307.77	3,731.27	-3,662.69	-941.78	7,213.27	3.21	415,490.11	659,715.24	N 32°8'30.66"	W 103°57'3.12"	3,781.83	194.42
	13,884.00	89.42	191.46	10,307.88	3,824.64	-3,754.75	-960.80	7,212.18	1.18	415,398.06	659,696.23	N 32°8'29.15"	W 103°57'3.26"	3,875.73	194.35
	13,978.00	88.90	186.01	10,309.26	3,918.40	-3,847.61	-975.06	7,213.56	5.82	415,305.20	659,681.96	N 32°8'28.23"	W 103°57'3.52"	3,969.24	194.22
	14,073.00	91.86	183.92	10,308.63	4,013.38	-3,942.24	-983.29	7,212.93	3.81	415,210.58	659,673.74	N 32°8'27.29"	W 103°57'3.62"	4,063.02	194.01
	14,167.00	89.61	182.70	10,307.42	4,107.32	-4,036.07	-988.71	7,211.72	2.72	415,116.78	659,668.31	N 32°8'26.37"	W 103°57'3.68"	4,155.40	193.76
	14,262.00	89.75	181.17	10,307.95	4,202.18	-4,131.01	-991.92	7,212.25	1.62	415,021.83	659,665.11	N 32°8'25.43"	W 103°57'3.72"	4,248.43	193.50
	14,356.00	90.45	191.98	10,308.88	4,295.72	-4,224.57	-991.19	7,213.19	5.64	414,930.86	659,651.97	N 32°8'24.50"	W 103°57'3.72"	4,343.87	193.42
	14,450.00	89.43	177.58	10,310.24	4,388.94	-4,318.90	-987.34	7,214.54	0.51	414,833.95	659,669.69	N 32°8'23.57"	W 103°57'3.68"	4,430.32	192.88
	14,545.00	88.98	179.35	10,311.55	4,483.30	-4,413.85	-984.79	7,215.85	1.92	414,739.00	659,672.23	N 32°8'22.63"	W 103°57'3.65"	4,522.38	192.58
	14,734.00	89.03	176.66	10,314.84	4,670.83	-4,602.69	-978.21	7,219.14	1.42	414,550.18	659,678.81	N 32°8'20.76"	W 103°57'3.58"	4,705.49	192.00
Exit Lateral Window	14,829.00	90.38	178.10	10,315.33	4,764.98	-4,697.59	-973.87	7,219.63	2.08	414,455.29	659,683.15	N 32°8'19.82"	W 103°57'3.54"	4,797.47	191.71
	14,923.00	87.95	177.14	10,316.69	4,858.18	-4,791.49	-969.97	7,220.99	2.78	414,361.40	659,687.06	N 32°8'18.89"	W 103°57'3.50"	4,888.68	191.44
	15,017.00	89.31	176.87	10,316.94	4,951.22	-4,885.33	-969.96	7,223.24	1.48	414,267.56	659,691.97	N 32°8'17.96"	W 103°57'3.44"	4,979.74	

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Is this well the defining well for the Horizontal Spacing Unit? ☐Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

Well Name: CORRAL BLUFF 11_14 FEDERAL COM	Well Location: T25S / R29E / SEC 11 / NENE / 32.151742 / -103.947782	County or Parish/State: EDDY / NM
Well Number: 312H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM15303	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001548029	Well Status: Producing Oil Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2764626

Type of Submission: Subsequent Report

Date Sundry Submitted: 12/05/2023

Date Operation Actually Began: 09/04/2023

Type of Action: Workover Operations

Time Sundry Submitted: 02:44

Actual Procedure: RUPU 09/04/23, RIH & clean out to PBTD @ 20591', pressure test casing to 6000# for 30 min, good test. RIH & perf @ 10441-20496' Total 1200 holes. Frac in 40 stages w/ 355467BBL Produced Water + 92082BBL Brackish Water (> 1,000 mg/I TDS and 10,000 mg/I TDS) w/ 25393930# sand, RD Liberty 10/01/23. Well ready to produce 10/05/23. OXY USA Inc. requests a tubing exception while continuing to flow back this well. The estimated date of tubing install is 01/15/2024.

Received by OCD: 1/21/2024 6:52:22 PM

Page 8 of 14

Well Name: CORRAL BLUFF 11_14 FEDERAL COM	Well Location: T25S / R29E / SEC 11 / NENE / 32.151742 / -103.947782	County or Parish/State: EDDY / NM
Well Number: 312H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM15303	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001548029	Well Status: Producing Oil 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: DEC 05, 2023 02:43 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 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: 12/21/2023
Signature: Jonathon Shepard	

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										
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)						5. Lease Name or Unit Agreement Name CORRAL BLUFF 11-14 FEDERAL COM				
						6. Well Number: 312H				
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ 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:	A	11	25S	29E		74	NORTH	363	EAST	EDDY
BH:	O	14	25S	29E		53	SOUTH	1343	EAST	EDDY
13. Date Spudded 06/21/23	14. Date T.D. Reached 08/11/2023		15. Date Rig Released 08/13/2023		16. Date Completed (Ready to Produce) 10/05/2023			17. Elevations (DF and RKB, RT, GR, etc.) 3070' GL		
18. Total Measured Depth of Well 20635'M 10333'V			19. Plug Back Measured Depth 20591'M 10333'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 10441-20496' 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		691'		14.75"		570sx-surf circ		
7.625" HCL80		26.4		9673'		9.875"		2186sx-surf		
5.5" P110 ICY		20		20615''		6.75"		927sx-TOC@7395'		
24. LINER RECORD										
SIZE	TOP	BOTTOM		SACKS CEMENT	SCREEN		25. TUBING RECORD			
							SIZE		DEPTH SET	PACKER SET
26. Perforation record (interval, size, and number) 10441-20496' Total 1200 holes, Hole Size=0.42						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						10441-20496'		355467BBL Produced Water + 92082BBL Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 25393930# sand		
28. PRODUCTION										
Date First Production 10/07/2023		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) FLOWING				Well Status (<i>Prod. or Shut-in</i>) Prod.				
Date of Test 10/19/2023	Hours Tested 24 hrs.	Choke Size 50	Prod'n For Test Period	Oil - Bbl 1996	Gas - MCF 5522	Water - Bbl. 6104	Gas - Oil Ratio 2767			
Flow Tubing Press.	Casing Pressure 1936	Calculated 24- Hour Rate	Oil - Bbl. 1996	Gas - MCF 5522	Water - Bbl. 6104	Oil Gravity - API - (<i>Corr.</i>)				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) 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: <i>Jana Mendiola</i>		Name: <u>Jana Mendiola</u>			Title: <u>Sr. Regulatory Analyst</u>			Date: <u>01/21/2024</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 480'	T. Bell Canyon 3267'	T. Ojo Alamo	T. Penn A"
T. Salado 984'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 2061'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 3238'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 4168'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 5434'	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 Spring 7045'	T. Todilto	
T. Abo	T. 1 st Bone Spring 7989'	T. Entrada	
T. Wolfcamp 10360'	T. 2 nd Bone Spring 8841'	T. Wingate	
T. Penn	T. 3 rd Bone Spring 9859'	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.

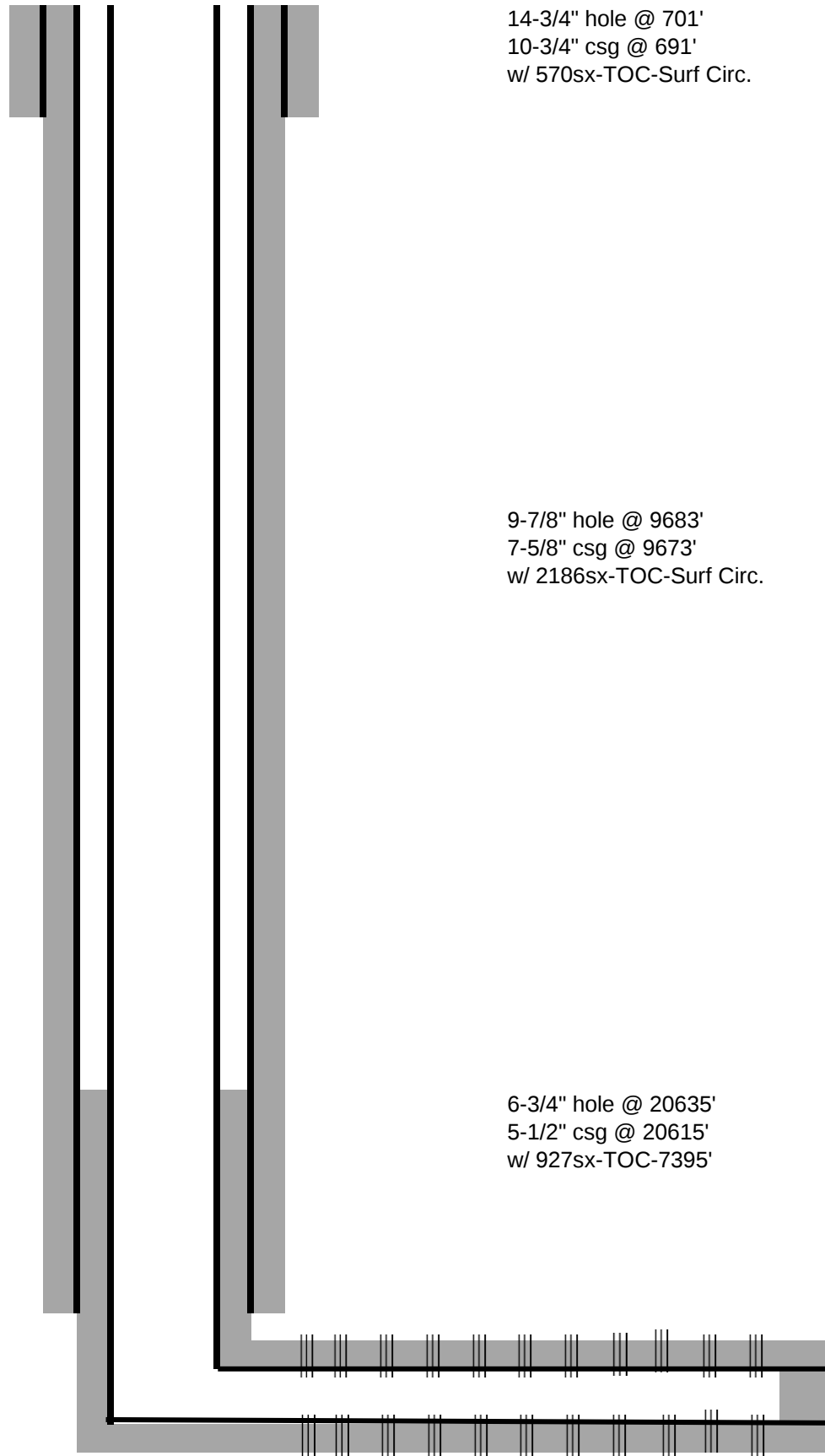
No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

From	To	Thickness In Feet	Lithology

(Attach additional sheets if necessary)

From	To	Thickness In Feet	Lithology

OXY USA Inc.
CORRAL BLUFF 11-14 FEDERAL COM 312H
API No. 30-015-48029



Perfs @ 10441-20496'

TD- 20635'M 10333'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 305921

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 305921
	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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CONDITIONS

Action 305921

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 305921
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 within 10 days of BLM approval.	1/23/2024
plmartinez	Submit CBL to OCD Permitting as [UF-WL] EP Well Log Submission.	1/23/2024