

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address OXY USA INC. PO BOX 50250 MIDLAND, TX 79710		² OGRID Number 16696
		³ Reason for Filing Code/ Effective Date NW - 02/08/2023
⁴ API Number 30 - 0 25- 50766	⁵ Pool Name Redtank; Bonespring	⁶ Pool Code 51683
⁷ Property Code 333511	⁸ Property Name PAW SWAP 12 36 FEDERAL COM	⁹ Well Number 021H

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
C	13	22S	32E		218	N	1612	W	Lea

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	36	21S	32E		1540	N	395	W	Lea
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 2/20/23	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
237722	Centerion Pipeline L.P.	O
248749	DCP Midstream, LP	G

IV. Well Completion Data

²¹ Spud Date 11/19/2022	²² Ready Date 02/08/2023	²³ TD 24059' MD, 9447' TVD	²⁴ PBDT 24013' MD, 9447' TVD	²⁵ Perforations 9862'-23822'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8" 54.5# J55	1083'	1355sx - TOC 0'		
12 1/4"	9 5/8" 40# HCL80	9083'	1445sx - TOC 0'		
8 1/2"	5 1/2" 20# P110	24035'	3283sx - TOC 6682'		
5 1/2"	2 7/8" 6.5# L80	9416	N/A		

V. Well Test Data

³¹ Date New Oil 02/20/2023	³² Gas Delivery Date 02/20/2023	³³ Test Date 03/03/2023	³⁴ Test Length 24 Hours	³⁵ Tbg. Pressure 287	³⁶ Csg. Pressure 278
³⁷ Choke Size 0	³⁸ Oil 922	³⁹ Water 5633	⁴⁰ Gas 1096		⁴¹ Test Method Flowing

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: Sarah McKinney	OIL CONSERVATION DIVISION Approved by: Sarah McGrath
Printed name: Sarah McKinney	Title: Petroleum Specialist - A
Title: Regulatory Analyst Sr.	Approval Date: 05/10/2023
E-mail Address: sarah_mckinney@oxy.com	File 3160-4 within 10 days of BLM Approval
Date: 03/22/2023	Phone: 713-215-7295



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_awp 117.77'-24034' Proj: 24059'

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REFERENCE WELLPATH IDENTIFICATION

Operator	Oxy USA Inc.	Well	Paw Swap 12-36 Fed Com 21H
Field	Red Tank; Bone Spring - Lea County, NM	API	30-025-50766-00
Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

REPORT SETUP INFORMATION

Projection System	NAD83 / TM New Mexico SP, Eastern Zone (3001), US feet	Software System	WellArchitect® 6.0
North Reference	Grid	User	Moyagusa
Scale	0.999963	Report Generated	1/17/2023 at 7:33:16 AM
Convergence at slot	0.38° East	Database	WA_HOU_Midland_Defn

WELLPATH LOCATION

	Local coordinates		Grid coordinates		Geographic coordinates	
	North[ft]	East[ft]	Easting[US ft]	Northing[US ft]	Latitude	Longitude
Slot Location	0.48	-30.08	757889.21	509411.38	32°23'54.5530"N	103°37'54.1509"W
Facility Reference Pt			757919.29	509410.90	32°23'54.5463"N	103°37'53.8001"W
Field Reference Pt			533303.25	1273342.63	34°30'0.0000"N	104°21'36.0000"W

WELLPATH DATUM

Calculation method	Minimum curvature	H&P 479 (KB) to Facility Vertical Datum	3690.00ft
Horizontal Reference Pt	Slot	H&P 479 (KB) to Mean Sea Level	3690.00ft
Vertical Reference Pt	H&P 479 (KB)	H&P 479 (KB) to Ground Level at Slot (Paw Swap 12-36 Fed Com 21H)	25.00ft
MD Reference Pt	H&P 479 (KB)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	355.26°



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Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

WELLPATH DATA (246 stations) † = interpolated, ‡ = extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
0.00†	0.000	343.860	0.00	0.00	0.00	0.00	757889.21	509411.38	32°23'54.5530"N	103°37'54.1509"W	0.00	0.00	0.00	
25.00	0.000	343.860	25.00	0.00	0.00	0.00	757889.21	509411.38	32°23'54.5530"N	103°37'54.1509"W	0.00	0.00	0.00	
117.77	0.260	343.860	117.77	0.21	0.20	-0.06	757889.15	509411.58	32°23'54.5550"N	103°37'54.1516"W	0.28	0.28	0.00	Adjusted Gyrodata Gyro Surveys 117.77'-1038.0
199.73	0.310	330.170	199.73	0.59	0.57	-0.22	757888.99	509411.95	32°23'54.5587"N	103°37'54.1534"W	0.10	0.06	-16.70	
293.00	0.390	323.010	293.00	1.09	1.05	-0.54	757888.67	509412.43	32°23'54.5634"N	103°37'54.1571"W	0.10	0.09	-7.68	
386.82	0.560	269.560	386.81	1.39	1.30	-1.19	757888.02	509412.68	32°23'54.5660"N	103°37'54.1646"W	0.48	0.18	-56.97	
479.94	0.590	267.970	479.93	1.45	1.28	-2.12	757887.09	509412.66	32°23'54.5658"N	103°37'54.1755"W	0.04	0.03	-1.71	
572.05	0.570	263.110	572.03	1.45	1.20	-3.05	757886.16	509412.58	32°23'54.5652"N	103°37'54.1864"W	0.06	-0.02	-5.28	
666.00	0.830	253.000	665.98	1.29	0.95	-4.17	757885.04	509412.33	32°23'54.5627"N	103°37'54.1994"W	0.31	0.28	-10.76	
759.83	0.700	256.590	759.80	1.06	0.62	-5.37	757883.84	509412.00	32°23'54.5595"N	103°37'54.2135"W	0.15	-0.14	3.83	
852.68	0.840	249.970	852.64	0.80	0.25	-6.56	757882.65	509411.63	32°23'54.5560"N	103°37'54.2274"W	0.18	0.15	-7.13	
945.05	1.120	247.290	945.00	0.34	-0.33	-8.03	757881.18	509411.05	32°23'54.5503"N	103°37'54.2446"W	0.31	0.30	-2.90	
1038.01	1.070	256.280	1037.94	-0.08	-0.88	-9.71	757879.50	509410.50	32°23'54.5449"N	103°37'54.2643"W	0.19	-0.05	9.67	
1210.00	1.180	258.620	1209.90	-0.53	-1.61	-13.01	757876.20	509409.77	32°23'54.5379"N	103°37'54.3028"W	0.07	0.06	1.36	PHX MWD Surveys 1210'-8974' (Imported)
1305.00	1.020	255.030	1304.88	-0.80	-2.03	-14.79	757874.42	509409.35	32°23'54.5340"N	103°37'54.3235"W	0.18	-0.17	-3.78	
1399.00	1.950	240.710	1398.85	-1.61	-3.02	-16.99	757872.22	509408.36	32°23'54.5242"N	103°37'54.3493"W	1.06	0.99	-15.23	
1493.00	3.290	236.270	1492.75	-3.58	-5.30	-20.63	757868.58	509406.08	32°23'54.5019"N	103°37'54.3919"W	1.44	1.43	-4.72	
1588.00	4.440	222.940	1587.53	-7.38	-9.51	-25.40	757863.81	509401.87	32°23'54.4606"N	103°37'54.4479"W	1.53	1.21	-14.03	
1682.00	5.650	213.300	1681.17	-13.47	-16.04	-30.42	757858.79	509395.34	32°23'54.3963"N	103°37'54.5069"W	1.57	1.29	-10.26	
1776.00	6.510	203.010	1774.64	-21.83	-24.81	-35.04	757854.17	509386.57	32°23'54.3098"N	103°37'54.5615"W	1.47	0.91	-10.95	
1871.00	4.650	203.880	1869.19	-29.98	-33.29	-38.71	757850.50	509378.09	32°23'54.2261"N	103°37'54.6049"W	1.96	-1.96	0.92	
1966.00	0.980	216.530	1964.06	-33.97	-37.47	-40.75	757848.46	509373.91	32°23'54.1850"N	103°37'54.6290"W	3.89	-3.86	13.32	
2059.00	0.180	62.390	2057.05	-34.51	-38.04	-41.09	757848.12	509373.34	32°23'54.1793"N	103°37'54.6331"W	1.23	-0.86	-165.74	
2154.00	0.040	129.840	2152.05	-34.48	-37.99	-40.94	757848.28	509373.39	32°23'54.1798"N	103°37'54.6312"W	0.18	-0.15	71.00	
2248.00	0.220	10.960	2246.05	-34.33	-37.84	-40.88	757848.33	509373.55	32°23'54.1813"N	103°37'54.6305"W	0.26	0.19	-126.47	
2343.00	0.110	112.000	2341.05	-34.19	-37.69	-40.76	757848.45	509373.69	32°23'54.1828"N	103°37'54.6291"W	0.28	-0.12	106.36	
2437.00	0.110	284.300	2435.05	-34.20	-37.70	-40.76	757848.45	509373.68	32°23'54.1826"N	103°37'54.6292"W	0.23	0.00	183.30	
2530.00	0.070	134.030	2528.05	-34.22	-37.72	-40.81	757848.40	509373.66	32°23'54.1825"N	103°37'54.6297"W	0.19	-0.04	-161.58	
2624.00	0.170	68.340	2622.05	-34.22	-37.71	-40.64	757848.58	509373.67	32°23'54.1826"N	103°37'54.6277"W	0.16	0.11	-69.88	
2719.00	0.150	82.890	2717.05	-34.17	-37.64	-40.38	757848.83	509373.74	32°23'54.1832"N	103°37'54.6247"W	0.05	-0.02	15.32	



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_ awp 117.77'-24034' Proj: 24059'

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Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

WELLPATH DATA (246 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
2813.00	0.180	337.210	2811.05	-34.03	-37.49	-40.32	757848.89	509373.89	32°23'54.1847"N	103°37'54.6240"W	0.28	0.03	-112.43	
2907.00	0.220	58.030	2905.05	-33.81	-37.26	-40.22	757848.99	509374.12	32°23'54.1870"N	103°37'54.6228"W	0.28	0.04	85.98	
3001.00	0.110	15.930	2999.05	-33.64	-37.08	-40.04	757849.17	509374.31	32°23'54.1888"N	103°37'54.6208"W	0.17	-0.12	-44.79	
3190.00	0.230	82.900	3188.05	-33.45	-36.85	-39.62	757849.59	509374.53	32°23'54.1910"N	103°37'54.6158"W	0.11	0.06	35.43	
3283.00	0.070	242.590	3281.05	-33.47	-36.86	-39.48	757849.73	509374.52	32°23'54.1909"N	103°37'54.6142"W	0.32	-0.17	171.71	
3377.00	0.060	58.610	3375.05	-33.47	-36.86	-39.49	757849.72	509374.52	32°23'54.1909"N	103°37'54.6143"W	0.14	-0.01	187.26	
3472.00	0.110	278.810	3470.05	-33.42	-36.82	-39.54	757849.67	509374.56	32°23'54.1913"N	103°37'54.6148"W	0.17	0.05	-147.16	
3566.00	0.100	188.210	3564.05	-33.48	-36.89	-39.64	757849.57	509374.50	32°23'54.1906"N	103°37'54.6160"W	0.16	-0.01	-96.38	
3660.00	0.130	63.010	3658.05	-33.52	-36.92	-39.56	757849.66	509374.46	32°23'54.1903"N	103°37'54.6151"W	0.22	0.03	-133.19	
3754.00	0.110	258.140	3752.05	-33.49	-36.89	-39.55	757849.66	509374.49	32°23'54.1906"N	103°37'54.6150"W	0.25	-0.02	-175.39	
3848.00	0.140	250.930	3846.05	-33.53	-36.94	-39.75	757849.46	509374.44	32°23'54.1901"N	103°37'54.6173"W	0.04	0.03	-7.67	
3942.00	0.050	356.430	3940.05	-33.52	-36.94	-39.86	757849.35	509374.44	32°23'54.1901"N	103°37'54.6186"W	0.17	-0.10	112.23	
4037.00	0.080	158.230	4035.05	-33.54	-36.96	-39.84	757849.38	509374.42	32°23'54.1899"N	103°37'54.6183"W	0.14	0.03	170.32	
4129.00	0.090	213.280	4127.05	-33.66	-37.08	-39.85	757849.36	509374.30	32°23'54.1887"N	103°37'54.6185"W	0.09	0.01	59.84	
4224.00	0.050	33.290	4222.05	-33.69	-37.11	-39.87	757849.34	509374.27	32°23'54.1885"N	103°37'54.6187"W	0.15	-0.04	-189.46	
4318.00	0.380	78.060	4316.05	-33.62	-37.01	-39.54	757849.67	509374.37	32°23'54.1894"N	103°37'54.6149"W	0.37	0.35	47.63	
4412.00	0.750	70.460	4410.04	-33.42	-36.74	-38.66	757850.55	509374.64	32°23'54.1920"N	103°37'54.6046"W	0.40	0.39	-8.09	
4506.00	1.570	123.850	4504.02	-34.07	-37.25	-37.01	757852.20	509374.13	32°23'54.1869"N	103°37'54.5854"W	1.36	0.87	56.80	
4601.00	2.760	140.870	4598.96	-36.77	-39.75	-34.48	757854.73	509371.63	32°23'54.1620"N	103°37'54.5561"W	1.41	1.25	17.92	
4695.00	3.670	161.430	4692.81	-41.55	-44.36	-32.10	757857.11	509367.02	32°23'54.1162"N	103°37'54.5286"W	1.55	0.97	21.87	
4789.00	4.690	185.510	4786.57	-48.26	-51.04	-31.51	757857.70	509360.35	32°23'54.0501"N	103°37'54.5223"W	2.14	1.09	25.62	
4882.00	6.100	199.990	4879.16	-56.49	-59.46	-33.56	757855.65	509351.92	32°23'53.9668"N	103°37'54.5469"W	2.10	1.52	15.57	
4976.00	8.100	211.200	4972.43	-66.39	-69.82	-38.70	757850.51	509341.56	32°23'53.8647"N	103°37'54.6076"W	2.58	2.13	11.93	
5070.00	10.500	220.840	5065.20	-77.75	-81.97	-47.73	757841.48	509329.41	32°23'53.7451"N	103°37'54.7139"W	3.04	2.55	10.26	
5164.00	12.380	227.360	5157.33	-89.93	-95.28	-60.75	757828.46	509316.11	32°23'53.6142"N	103°37'54.8667"W	2.42	2.00	6.94	
5257.00	11.330	228.830	5248.35	-101.48	-108.05	-74.96	757814.25	509303.34	32°23'53.4888"N	103°37'55.0334"W	1.17	-1.13	1.58	
5351.00	11.300	232.430	5340.52	-111.96	-119.74	-89.21	757800.00	509291.64	32°23'53.3740"N	103°37'55.2005"W	0.75	-0.03	3.83	
5445.00	12.130	243.740	5432.57	-120.58	-129.73	-105.37	757783.84	509281.66	32°23'53.2763"N	103°37'55.3897"W	2.59	0.88	12.03	
5541.00	12.210	252.110	5526.42	-126.59	-137.31	-124.08	757765.14	509274.08	32°23'53.2025"N	103°37'55.6085"W	1.84	0.08	8.72	
5635.00	12.250	261.260	5618.30	-129.54	-141.88	-143.40	757745.82	509269.51	32°23'53.1585"N	103°37'55.8341"W	2.06	0.04	9.73	



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MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
5730.00	12.370	268.490	5711.12	-129.67	-143.68	-163.53	757725.69	509267.71	32°23'53.1420"N	103°37'56.0691"W	1.63	0.13	7.61	
5824.00	12.810	276.450	5802.87	-127.08	-142.77	-183.95	757705.26	509268.61	32°23'53.1523"N	103°37'56.3072"W	1.90	0.47	8.47	
5919.00	13.270	284.450	5895.42	-121.45	-138.87	-204.98	757684.24	509272.52	32°23'53.1923"N	103°37'56.5521"W	1.96	0.48	8.42	
6014.00	13.360	291.180	5987.88	-113.07	-132.18	-225.77	757663.45	509279.20	32°23'53.2598"N	103°37'56.7941"W	1.63	0.09	7.08	
6107.00	13.760	291.390	6078.28	-103.50	-124.26	-246.09	757643.13	509287.12	32°23'53.3395"N	103°37'57.0305"W	0.43	0.43	0.23	
6202.00	13.660	287.800	6170.58	-94.23	-116.71	-267.29	757621.93	509294.67	32°23'53.4155"N	103°37'57.2771"W	0.90	-0.11	-3.78	
6295.00	13.630	281.100	6260.96	-87.03	-111.25	-288.50	757600.72	509300.14	32°23'53.4710"N	103°37'57.5241"W	1.70	-0.03	-7.20	
6390.00	13.560	274.430	6353.30	-82.20	-108.23	-310.59	757578.63	509303.15	32°23'53.5023"N	103°37'57.7815"W	1.65	-0.07	-7.02	
6484.00	13.540	268.530	6444.69	-79.81	-107.66	-332.58	757556.65	509303.72	32°23'53.5093"N	103°37'58.0379"W	1.47	-0.02	-6.28	
6578.00	13.610	268.590	6536.06	-78.54	-108.22	-354.63	757534.59	509303.17	32°23'53.5053"N	103°37'58.2952"W	0.08	0.07	0.06	
6672.00	14.240	267.030	6627.30	-77.54	-109.09	-377.24	757511.99	509302.30	32°23'53.4981"N	103°37'58.5588"W	0.78	0.67	-1.66	
6766.00	14.650	265.520	6718.33	-77.13	-110.62	-400.63	757488.59	509300.77	32°23'53.4845"N	103°37'58.8318"W	0.59	0.44	-1.61	
6860.00	14.810	264.860	6809.24	-77.16	-112.62	-424.45	757464.78	509298.76	32°23'53.4662"N	103°37'59.1097"W	0.25	0.17	-0.70	
6953.00	14.960	266.730	6899.12	-76.94	-114.37	-448.27	757440.96	509297.01	32°23'53.4505"N	103°37'59.3877"W	0.54	0.16	2.01	
7047.00	14.620	268.880	6990.01	-75.88	-115.30	-472.25	757416.98	509296.09	32°23'53.4429"N	103°37'59.6674"W	0.69	-0.36	2.29	
7141.00	14.680	270.030	7080.95	-74.14	-115.52	-496.02	757393.21	509295.86	32°23'53.4422"N	103°37'59.9446"W	0.32	0.06	1.22	
7235.00	14.590	271.830	7171.90	-71.79	-115.14	-519.76	757369.47	509296.25	32°23'53.4475"N	103°38'0.2215"W	0.49	-0.10	1.91	
7330.00	14.840	273.700	7263.79	-68.64	-113.97	-543.86	757345.37	509297.42	32°23'53.4606"N	103°38'0.5025"W	0.56	0.26	1.97	
7424.00	14.460	277.360	7354.73	-64.41	-111.69	-567.51	757321.72	509299.70	32°23'53.4847"N	103°38'0.7782"W	1.06	-0.40	3.89	
7517.00	14.560	279.080	7444.77	-59.18	-108.36	-590.57	757298.66	509303.03	32°23'53.5192"N	103°38'1.0469"W	0.48	0.11	1.85	
7611.00	14.530	279.740	7535.75	-53.41	-104.50	-613.86	757275.37	509306.89	32°23'53.5589"N	103°38'1.3182"W	0.18	-0.03	0.70	
7706.00	14.430	278.650	7627.74	-47.69	-100.70	-637.31	757251.93	509310.68	32°23'53.5980"N	103°38'1.5914"W	0.31	-0.11	-1.15	
7799.00	14.230	277.590	7717.84	-42.57	-97.45	-660.10	757229.14	509313.94	32°23'53.6316"N	103°38'1.8569"W	0.35	-0.22	-1.14	
7893.00	14.490	275.820	7808.91	-37.95	-94.73	-683.25	757205.99	509316.65	32°23'53.6600"N	103°38'2.1267"W	0.54	0.28	-1.88	
7987.00	14.850	271.920	7899.84	-34.39	-93.13	-706.99	757182.25	509318.25	32°23'53.6773"N	103°38'2.4034"W	1.12	0.38	-4.15	
8081.00	16.180	266.580	7990.42	-32.70	-93.51	-732.10	757157.14	509317.87	32°23'53.6752"N	103°38'2.6963"W	2.07	1.41	-5.68	
8175.00	17.480	263.120	8080.40	-32.92	-95.98	-759.19	757130.05	509315.40	32°23'53.6525"N	103°38'3.0125"W	1.75	1.38	-3.68	
8268.00	17.930	262.910	8168.99	-34.03	-99.42	-787.26	757101.98	509311.96	32°23'53.6203"N	103°38'3.3401"W	0.49	0.48	-0.23	
8362.00	17.710	263.680	8258.48	-35.02	-102.78	-815.83	757073.41	509308.60	32°23'53.5889"N	103°38'3.6736"W	0.34	-0.23	0.82	
8456.00	17.470	265.590	8348.09	-35.33	-105.44	-844.11	757045.13	509305.94	32°23'53.5644"N	103°38'4.0036"W	0.66	-0.26	2.03	



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_ awp 117.77'-24034' Proj: 24059'

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REFERENCE WELLPATH IDENTIFICATION

Operator	Oxy USA Inc.	Well	Paw Swap 12-36 Fed Com 21H
Field	Red Tank; Bone Spring - Lea County, NM	API	30-025-50766-00
Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

WELLPATH DATA (246 stations) † = interpolated, ‡ = extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
8551.00	17.610	268.950	8438.67	-34.32	-106.80	-872.70	757016.55	509304.58	32°23'53.5528"N	103°38'4.3371"W	1.08	0.15	3.54	
8645.00	17.380	274.220	8528.33	-31.22	-106.03	-900.92	756988.33	509305.35	32°23'53.5623"N	103°38'4.6662"W	1.70	-0.24	5.61	
8739.00	17.470	278.950	8618.02	-25.69	-102.80	-928.86	756960.39	509308.58	32°23'53.5960"N	103°38'4.9918"W	1.51	0.10	5.03	
8833.00	17.050	279.250	8707.79	-19.02	-98.39	-956.40	756932.85	509312.99	32°23'53.6414"N	103°38'5.3126"W	0.46	-0.45	0.32	
8927.00	16.760	277.080	8797.73	-12.92	-94.51	-983.45	756905.80	509316.88	32°23'53.6816"N	103°38'5.6278"W	0.74	-0.31	-2.31	
8974.00	17.160	275.750	8842.68	-10.27	-92.98	-997.07	756892.18	509318.41	32°23'53.6977"N	103°38'5.7866"W	1.19	0.85	-2.83	
9096.00	16.760	273.220	8959.38	-4.55	-90.18	-1032.54	756856.71	509321.20	32°23'53.7276"N	103°38'6.2001"W	0.69	-0.33	-2.07	8-1/2" BKR ATC MWD Surveys 9096'-9475'
9192.00	16.740	290.250	9051.36	3.21	-84.62	-1059.35	756829.90	509326.76	32°23'53.7844"N	103°38'6.5123"W	5.10	-0.02	17.74	
9286.00	21.800	312.910	9140.19	21.87	-68.02	-1084.89	756804.37	509343.37	32°23'53.9503"N	103°38'6.8088"W	9.51	5.38	24.11	
9380.00	28.790	328.110	9225.21	54.98	-36.84	-1109.69	756779.57	509374.54	32°23'54.2604"N	103°38'7.0957"W	10.10	7.44	16.17	
9475.00	36.850	334.880	9305.01	102.14	8.46	-1133.91	756755.34	509419.84	32°23'54.7102"N	103°38'7.3748"W	9.31	8.48	7.13	
9603.00	53.290	346.910	9395.26	189.64	93.93	-1162.07	756727.19	509505.31	32°23'55.5577"N	103°38'7.6967"W	14.42	12.84	9.40	8-1/2" BKR NT MWD Surveys 9603'-10118'
9698.00	61.360	348.340	9446.51	268.83	171.98	-1179.15	756710.11	509583.35	32°23'56.3311"N	103°38'7.8899"W	8.59	8.49	1.51	
9737.00†	64.384	348.897	9464.29	303.30	206.00	-1185.99	756703.26	509617.38	32°23'56.6682"N	103°38'7.9672"W	7.86	7.75	1.43	Lease Line Crossing: 9737.00ft MD
9793.00	68.730	349.650	9486.56	354.39	256.47	-1195.55	756693.71	509667.84	32°23'57.1682"N	103°38'8.0748"W	7.86	7.76	1.34	
9847.00†	70.436	349.094	9505.40	404.73	306.21	-1204.88	756684.37	509717.58	32°23'57.6609"N	103°38'8.1799"W	3.30	3.16	-1.03	FTP/100'FSL Crossing: 9847.00ft MD
9887.00	71.700	348.690	9518.38	442.33	343.34	-1212.17	756677.08	509754.70	32°23'58.0287"N	103°38'8.2620"W	3.30	3.16	-1.01	
9982.00	80.000	351.730	9541.59	534.00	434.03	-1227.78	756661.48	509845.39	32°23'58.9271"N	103°38'8.4371"W	9.27	8.74	3.20	
10077.00	87.480	354.920	9551.94	628.30	527.74	-1238.73	756650.53	509939.10	32°23'59.8551"N	103°38'8.5577"W	8.55	7.87	3.36	
10118.00	89.420	355.410	9553.05	669.28	568.58	-1242.18	756647.08	509979.94	32°24'0.2594"N	103°38'8.5949"W	4.88	4.73	1.20	
10143.00	90.290	355.240	9553.11	694.28	593.50	-1244.22	756645.04	510004.85	32°24'0.5061"N	103°38'8.6167"W	3.55	3.48	-0.68	8-1/2" BKR ATC MWD Surveys 10143'-240'
10241.00	88.540	357.060	9554.11	792.26	691.26	-1250.80	756638.46	510102.62	32°24'1.4738"N	103°38'8.6860"W	2.58	-1.79	1.86	
10336.00	86.970	1.750	9557.84	886.91	786.16	-1251.78	756637.47	510197.51	32°24'2.4128"N	103°38'8.6903"W	5.20	-1.65	4.94	
10430.00	87.860	4.450	9562.08	979.92	879.91	-1246.71	756642.55	510291.26	32°24'3.3402"N	103°38'8.6240"W	3.02	0.95	2.87	
10525.00	89.280	3.720	9564.45	1073.77	974.64	-1239.94	756649.32	510385.98	32°24'4.2770"N	103°38'8.5379"W	1.68	1.49	-0.77	
10715.00	88.820	3.810	9567.60	1261.65	1164.20	-1227.47	756661.79	510575.54	32°24'6.1519"N	103°38'8.3779"W	0.25	-0.24	0.05	
10810.00	89.060	2.080	9569.36	1355.78	1259.06	-1222.59	756666.67	510670.39	32°24'7.0901"N	103°38'8.3138"W	1.84	0.25	-1.82	
10905.00	91.000	1.140	9569.31	1450.19	1354.01	-1219.92	756669.34	510765.34	32°24'8.0295"N	103°38'8.2755"W	2.27	2.04	-0.99	
10999.00	89.680	359.500	9568.75	1543.82	1448.01	-1219.39	756669.86	510859.33	32°24'8.9595"N	103°38'8.2622"W	2.24	-1.40	-1.74	
11094.00	89.280	359.620	9569.61	1638.55	1543.00	-1220.12	756669.14	510954.32	32°24'9.8995"N	103°38'8.2635"W	0.44	-0.42	0.13	



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_awp 117.77'-24034' Proj: 24059'

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REFERENCE WELLPATH IDENTIFICATION

Operator	Oxy USA Inc.	Well	Paw Swap 12-36 Fed Com 21H
Field	Red Tank; Bone Spring - Lea County, NM	API	30-025-50766-00
Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

WELLPATH DATA (246 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
11189.00	89.090	359.270	9570.96	1733.28	1637.98	-1221.04	756668.21	511049.30	32°24'10.8394"N	103°38'8.2670"W	0.42	-0.20	-0.37	
11284.00	88.820	359.860	9572.69	1828.00	1732.97	-1221.76	756667.49	511144.28	32°24'11.7793"N	103°38'8.2681"W	0.68	-0.28	0.62	
11379.00	89.060	359.500	9574.45	1922.70	1827.95	-1222.29	756666.96	511239.26	32°24'12.7191"N	103°38'8.2671"W	0.46	0.25	-0.38	
11474.00	89.800	359.950	9575.40	2017.41	1922.94	-1222.75	756666.51	511334.25	32°24'13.6591"N	103°38'8.2652"W	0.91	0.78	0.47	
11569.00	89.620	0.150	9575.88	2112.07	2017.94	-1222.67	756666.59	511429.24	32°24'14.5990"N	103°38'8.2570"W	0.28	-0.19	0.21	
11663.00	92.820	1.700	9573.88	2205.58	2111.89	-1221.15	756668.11	511523.19	32°24'15.5286"N	103°38'8.2322"W	3.78	3.40	1.65	
11758.00	88.750	359.340	9572.57	2300.14	2206.85	-1220.29	756668.97	511618.15	32°24'16.4681"N	103°38'8.2149"W	4.95	-4.28	-2.48	
11853.00	88.290	359.830	9575.03	2394.84	2301.82	-1220.98	756668.28	511713.11	32°24'17.4078"N	103°38'8.2157"W	0.71	-0.48	0.52	
11948.00	88.910	0.010	9577.35	2489.50	2396.79	-1221.11	756668.15	511808.07	32°24'18.3475"N	103°38'8.2100"W	0.68	0.65	0.19	
12042.00	89.400	0.230	9578.74	2583.15	2490.78	-1220.91	756668.34	511902.06	32°24'19.2775"N	103°38'8.2005"W	0.57	0.52	0.23	
12137.00	89.650	359.890	9579.52	2677.81	2585.77	-1220.81	756668.44	511997.05	32°24'20.2174"N	103°38'8.1922"W	0.44	0.26	-0.36	
12232.00	90.510	359.870	9579.39	2772.50	2680.77	-1221.01	756668.24	512092.05	32°24'21.1574"N	103°38'8.1872"W	0.91	0.91	-0.02	
12327.00	90.390	0.090	9578.64	2867.18	2775.77	-1221.05	756668.21	512187.04	32°24'22.0974"N	103°38'8.1804"W	0.26	-0.13	0.23	
12422.00	91.190	0.620	9577.33	2961.79	2870.76	-1220.46	756668.80	512282.02	32°24'23.0372"N	103°38'8.1663"W	1.01	0.84	0.56	
12516.00	88.880	359.740	9577.28	3055.44	2964.75	-1220.16	756669.09	512376.01	32°24'23.9672"N	103°38'8.1557"W	2.63	-2.46	-0.94	
12611.00	89.620	359.620	9578.52	3150.15	3059.74	-1220.69	756668.56	512471.00	32°24'24.9072"N	103°38'8.1547"W	0.79	0.78	-0.13	
12706.00	88.910	358.790	9579.74	3244.91	3154.72	-1222.01	756667.25	512565.98	32°24'25.8471"N	103°38'8.1628"W	1.15	-0.75	-0.87	
12801.00	88.970	358.470	9581.50	3339.73	3249.68	-1224.28	756664.98	512660.93	32°24'26.7868"N	103°38'8.1821"W	0.34	0.06	-0.34	
12896.00	89.890	358.970	9582.44	3434.55	3344.65	-1226.40	756662.85	512755.90	32°24'27.7266"N	103°38'8.1996"W	1.10	0.97	0.53	
12990.00	88.970	358.690	9583.38	3528.36	3438.62	-1228.32	756660.93	512849.87	32°24'28.6566"N	103°38'8.2148"W	1.02	-0.98	-0.30	
13180.00	88.910	358.620	9586.89	3718.00	3628.54	-1232.78	756656.48	513039.78	32°24'30.5360"N	103°38'8.2524"W	0.05	-0.03	-0.04	
13275.00	89.310	358.610	9588.37	3812.82	3723.50	-1235.08	756654.18	513134.73	32°24'31.4757"N	103°38'8.2719"W	0.42	0.42	-0.01	
13370.00	87.710	358.730	9590.84	3907.62	3818.44	-1237.28	756651.98	513229.67	32°24'32.4153"N	103°38'8.2904"W	1.69	-1.68	0.13	
13465.00	88.420	358.660	9594.05	4002.39	3913.36	-1239.45	756649.81	513324.58	32°24'33.3546"N	103°38'8.3084"W	0.75	0.75	-0.07	
13559.00	89.220	359.990	9595.98	4096.14	4007.33	-1240.55	756648.71	513418.55	32°24'34.2845"N	103°38'8.3142"W	1.65	0.85	1.41	
13654.00	88.660	0.020	9597.74	4190.79	4102.31	-1240.54	756648.71	513513.53	32°24'35.2243"N	103°38'8.3068"W	0.59	-0.59	0.03	
13749.00	89.830	359.740	9598.99	4285.47	4197.30	-1240.74	756648.52	513608.52	32°24'36.1642"N	103°38'8.3019"W	1.27	1.23	-0.29	
13844.00	90.330	0.240	9598.86	4380.15	4292.30	-1240.76	756648.50	513703.51	32°24'37.1042"N	103°38'8.2949"W	0.74	0.53	0.53	
13939.00	87.950	358.650	9600.28	4474.88	4387.28	-1241.68	756647.58	513798.48	32°24'38.0440"N	103°38'8.2984"W	3.01	-2.51	-1.67	
14033.00	89.620	0.740	9602.28	4568.57	4481.25	-1242.18	756647.08	513892.45	32°24'38.9738"N	103°38'8.2970"W	2.85	1.78	2.22	



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_ awp 117.77'-24034' Proj: 24059'

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REFERENCE WELLPATH IDENTIFICATION

Operator	Oxy USA Inc.	Well	Paw Swap 12-36 Fed Com 21H
Field	Red Tank; Bone Spring - Lea County, NM	API	30-025-50766-00
Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

WELLPATH DATA (246 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
14128.00	89.860	359.970	9602.71	4663.19	4576.24	-1241.59	756647.67	513987.44	32°24'39.9138"N	103°38'8.2829"W	0.85	0.25	-0.81	
14223.00	89.400	0.300	9603.32	4757.84	4671.24	-1241.37	756647.89	514082.44	32°24'40.8537"N	103°38'8.2731"W	0.60	-0.48	0.35	
14318.00	89.620	359.800	9604.13	4852.51	4766.23	-1241.28	756647.98	514177.43	32°24'41.7937"N	103°38'8.2649"W	0.57	0.23	-0.53	
14413.00	89.830	0.770	9604.59	4947.14	4861.23	-1240.81	756648.45	514272.42	32°24'42.7336"N	103°38'8.2522"W	1.04	0.22	1.02	
14507.00	90.600	0.180	9604.24	5040.75	4955.23	-1240.03	756649.23	514366.41	32°24'43.6636"N	103°38'8.2359"W	1.03	0.82	-0.63	
14602.00	90.230	359.700	9603.55	5135.43	5050.22	-1240.13	756649.13	514461.41	32°24'44.6036"N	103°38'8.2298"W	0.64	-0.39	-0.51	
14792.00	86.380	359.530	9609.17	5324.76	5240.10	-1241.41	756647.85	514651.27	32°24'46.4824"N	103°38'8.2303"W	2.03	-2.03	-0.09	
14887.00	89.400	0.500	9612.67	5419.36	5335.02	-1241.38	756647.88	514746.19	32°24'47.4216"N	103°38'8.2227"W	3.34	3.18	1.02	
14982.00	90.450	359.990	9612.79	5514.00	5430.02	-1240.97	756648.28	514841.19	32°24'48.3616"N	103°38'8.2108"W	1.23	1.11	-0.54	
15077.00	90.660	359.990	9611.87	5608.67	5525.02	-1240.99	756648.27	514936.18	32°24'49.3015"N	103°38'8.2037"W	0.22	0.22	0.00	
15171.00	90.330	359.800	9611.06	5702.36	5619.01	-1241.16	756648.09	515030.17	32°24'50.2316"N	103°38'8.1986"W	0.41	-0.35	-0.20	
15266.00	89.960	359.730	9610.82	5797.06	5714.01	-1241.55	756647.71	515125.17	32°24'51.1716"N	103°38'8.1959"W	0.40	-0.39	-0.07	
15361.00	89.400	0.200	9611.35	5891.74	5809.01	-1241.61	756647.65	515220.16	32°24'52.1116"N	103°38'8.1893"W	0.77	-0.59	0.49	
15456.00	89.650	0.090	9612.14	5986.39	5904.01	-1241.37	756647.89	515315.15	32°24'53.0515"N	103°38'8.1793"W	0.29	0.26	-0.12	
15551.00	89.890	359.930	9612.52	6081.07	5999.00	-1241.35	756647.90	515410.15	32°24'53.9915"N	103°38'8.1719"W	0.30	0.25	-0.17	
15645.00	90.020	359.970	9612.59	6174.75	6093.00	-1241.44	756647.82	515504.15	32°24'54.9216"N	103°38'8.1657"W	0.14	0.14	0.04	
15740.00	89.860	0.340	9612.69	6269.40	6188.00	-1241.18	756648.08	515599.14	32°24'55.8616"N	103°38'8.1554"W	0.42	-0.17	0.39	
15930.00	87.980	358.880	9616.27	6458.81	6377.95	-1242.47	756646.79	515789.08	32°24'57.7411"N	103°38'8.1560"W	1.25	-0.99	-0.77	
16024.00	88.820	357.980	9618.90	6552.63	6471.88	-1245.05	756644.21	515883.00	32°24'58.6706"N	103°38'8.1789"W	1.31	0.89	-0.96	
16125.00	89.990	358.500	9619.95	6653.48	6572.82	-1248.15	756641.11	515983.95	32°24'59.6697"N	103°38'8.2074"W	1.27	1.16	0.51	
16220.00	91.370	359.490	9618.82	6748.27	6667.80	-1249.81	756639.44	516078.92	32°25'0.6095"N	103°38'8.2196"W	1.79	1.45	1.04	
16314.00	91.900	358.310	9616.14	6842.04	6761.74	-1251.62	756637.64	516172.86	32°25'1.5391"N	103°38'8.2335"W	1.38	0.56	-1.26	
16409.00	89.830	358.880	9614.70	6936.86	6856.70	-1253.95	756635.31	516267.81	32°25'2.4788"N	103°38'8.2534"W	2.26	-2.18	0.60	
16503.00	90.910	358.180	9614.09	7030.71	6950.66	-1256.36	756632.90	516361.77	32°25'3.4088"N	103°38'8.2744"W	1.37	1.15	-0.74	
16598.00	88.660	357.610	9614.45	7125.60	7045.59	-1259.85	756629.41	516456.69	32°25'4.3483"N	103°38'8.3079"W	2.44	-2.37	-0.60	
16692.00	90.230	359.880	9615.36	7219.41	7139.55	-1261.91	756627.35	516550.65	32°25'5.2781"N	103°38'8.3247"W	2.94	1.67	2.41	
16882.00	90.170	359.890	9614.70	7408.79	7329.55	-1262.29	756626.97	516740.65	32°25'7.1581"N	103°38'8.3147"W	0.03	-0.03	0.01	
16977.00	90.630	0.310	9614.03	7503.45	7424.55	-1262.12	756627.14	516835.64	32°25'8.0981"N	103°38'8.3055"W	0.66	0.48	0.44	
17166.00	89.250	359.760	9614.23	7691.79	7613.54	-1262.01	756627.25	517024.63	32°25'9.9681"N	103°38'8.2898"W	0.79	-0.73	-0.29	
17356.00	87.710	359.290	9619.27	7881.19	7803.46	-1263.58	756625.68	517214.54	32°25'11.8474"N	103°38'8.2937"W	0.85	-0.81	-0.25	



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_awp 117.77'-24034' Proj: 24059'

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REFERENCE WELLPATH IDENTIFICATION

Operator	Oxy USA Inc.	Well	Paw Swap 12-36 Fed Com 21H
Field	Red Tank; Bone Spring - Lea County, NM	API	30-025-50766-00
Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

WELLPATH DATA (246 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
17451.00	89.120	0.840	9621.90	7975.82	7898.42	-1263.47	756625.79	517309.49	32°25'12.7870"N	103°38'8.2852"W	2.21	1.48	1.63	
17545.00	89.620	0.210	9622.93	8069.41	7992.41	-1262.61	756626.65	517403.48	32°25'13.7169"N	103°38'8.2680"W	0.86	0.53	-0.67	
17735.00	89.770	0.560	9623.95	8258.65	8182.40	-1261.33	756627.93	517593.46	32°25'15.5967"N	103°38'8.2386"W	0.20	0.08	0.18	
17830.00	90.110	358.820	9624.04	8353.36	8277.40	-1261.85	756627.41	517688.46	32°25'16.5367"N	103°38'8.2374"W	1.87	0.36	-1.83	
17925.00	89.650	358.970	9624.24	8448.17	8372.38	-1263.68	756625.58	517783.43	32°25'17.4766"N	103°38'8.2515"W	0.51	-0.48	0.16	
18020.00	88.940	358.980	9625.41	8542.96	8467.36	-1265.38	756623.88	517878.41	32°25'18.4165"N	103°38'8.2641"W	0.75	-0.75	0.01	
18114.00	91.990	359.880	9624.65	8636.70	8561.34	-1266.31	756622.95	517972.38	32°25'19.3465"N	103°38'8.2679"W	3.38	3.24	0.96	
18209.00	91.160	358.680	9622.04	8731.43	8656.29	-1267.51	756621.75	518067.33	32°25'20.2861"N	103°38'8.2746"W	1.54	-0.87	-1.26	
18304.00	91.100	358.980	9620.17	8826.22	8751.25	-1269.45	756619.81	518162.29	32°25'21.2258"N	103°38'8.2900"W	0.32	-0.06	0.32	
18399.00	91.470	358.990	9618.03	8921.00	8846.22	-1271.13	756618.13	518257.25	32°25'22.1655"N	103°38'8.3024"W	0.39	0.39	0.01	
18494.00	90.540	358.660	9616.37	9015.80	8941.18	-1273.08	756616.18	518352.21	32°25'23.1053"N	103°38'8.3178"W	1.04	-0.98	-0.35	
18589.00	90.540	358.600	9615.47	9110.63	9036.15	-1275.35	756613.91	518447.17	32°25'24.0451"N	103°38'8.3371"W	0.06	0.00	-0.06	
18684.00	90.170	357.910	9614.88	9205.50	9131.10	-1278.24	756611.02	518542.12	32°25'24.9848"N	103°38'8.3636"W	0.82	-0.39	-0.73	
18778.00	91.220	359.230	9613.74	9299.33	9225.06	-1280.59	756608.67	518636.08	32°25'25.9147"N	103°38'8.3838"W	1.79	1.12	1.40	
18873.00	89.490	358.620	9613.16	9394.13	9320.04	-1282.37	756606.89	518731.05	32°25'26.8546"N	103°38'8.3974"W	1.93	-1.82	-0.64	
18968.00	93.130	0.150	9610.98	9488.84	9414.99	-1283.39	756605.87	518826.00	32°25'27.7941"N	103°38'8.4021"W	4.16	3.83	1.61	
19063.00	86.070	360.000	9611.65	9583.45	9509.93	-1283.26	756606.00	518920.94	32°25'28.7335"N	103°38'8.3934"W	7.43	-7.43	-0.16	
19158.00	89.800	1.580	9615.07	9677.92	9604.84	-1281.95	756607.31	519015.84	32°25'29.6725"N	103°38'8.3709"W	4.26	3.93	1.66	
19252.00	89.250	359.770	9615.85	9771.49	9698.82	-1280.85	756608.41	519109.82	32°25'30.6024"N	103°38'8.3508"W	2.01	-0.59	-1.93	
19442.00	89.620	359.850	9617.72	9960.89	9888.81	-1281.48	756607.78	519299.81	32°25'32.4823"N	103°38'8.3437"W	0.20	0.19	0.04	
19632.00	92.880	0.270	9613.58	10150.15	10078.74	-1281.28	756607.98	519489.73	32°25'34.3616"N	103°38'8.3269"W	1.73	1.72	0.22	
19727.00	90.910	359.420	9610.44	10244.79	10173.68	-1281.54	756607.72	519584.66	32°25'35.3010"N	103°38'8.3226"W	2.26	-2.07	-0.89	
19916.00	90.820	359.960	9607.58	10433.20	10362.66	-1282.56	756606.70	519773.63	32°25'37.1709"N	103°38'8.3202"W	0.29	-0.05	0.29	
20011.00	91.900	0.200	9605.33	10527.84	10457.63	-1282.43	756606.83	519868.60	32°25'38.1106"N	103°38'8.3114"W	1.16	1.14	0.25	
20106.00	91.680	359.780	9602.36	10622.47	10552.58	-1282.44	756606.82	519963.55	32°25'39.0501"N	103°38'8.3044"W	0.50	-0.23	-0.44	
20201.00	91.470	359.360	9599.75	10717.16	10647.54	-1283.16	756606.11	520058.51	32°25'39.9898"N	103°38'8.3054"W	0.49	-0.22	-0.44	
20295.00	93.190	0.300	9595.93	10810.78	10741.46	-1283.43	756605.83	520152.42	32°25'40.9191"N	103°38'8.3015"W	2.08	1.83	1.00	
20357.00	93.900	359.240	9592.10	10872.47	10803.34	-1283.68	756605.58	520214.30	32°25'41.5314"N	103°38'8.2997"W	2.06	1.15	-1.71	
20452.00	94.610	359.050	9585.05	10966.99	10898.07	-1285.10	756604.16	520309.02	32°25'42.4687"N	103°38'8.3090"W	0.77	0.75	-0.20	
20547.00	93.930	0.490	9577.97	11061.43	10992.80	-1285.48	756603.78	520403.75	32°25'43.4061"N	103°38'8.3062"W	1.67	-0.72	1.52	



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_awp 117.77'-24034' Proj: 24059'

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REFERENCE WELLPATH IDENTIFICATION

Operator	Oxy USA Inc.	Well	Paw Swap 12-36 Fed Com 21H
Field	Red Tank; Bone Spring - Lea County, NM	API	30-025-50766-00
Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

WELLPATH DATA (246 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
20642.00	93.870	0.570	9571.51	11155.81	11087.58	-1284.60	756604.66	520498.52	32°25'44.3438"N	103°38'8.2888"W	0.11	-0.06	0.08	
20737.00	93.100	0.430	9565.74	11250.24	11182.40	-1283.77	756605.49	520593.34	32°25'45.2820"N	103°38'8.2719"W	0.82	-0.81	-0.15	
20831.00	90.230	0.500	9563.01	11343.80	11276.34	-1283.01	756606.25	520687.28	32°25'46.2115"N	103°38'8.2558"W	3.05	-3.05	0.07	
20926.00	90.230	0.790	9562.62	11438.38	11371.34	-1281.94	756607.32	520782.27	32°25'47.1513"N	103°38'8.2361"W	0.31	0.00	0.31	
21020.00	90.200	0.530	9562.27	11531.96	11465.33	-1280.86	756608.40	520876.26	32°25'48.0813"N	103°38'8.2163"W	0.28	-0.03	-0.28	
21115.00	90.300	0.690	9561.86	11626.55	11560.32	-1279.85	756609.41	520971.25	32°25'49.0212"N	103°38'8.1973"W	0.20	0.11	0.17	
21210.00	92.180	0.830	9559.80	11721.08	11655.29	-1278.59	756610.67	521066.21	32°25'49.9607"N	103°38'8.1754"W	1.98	1.98	0.15	
21305.00	92.300	359.450	9556.09	11815.66	11750.21	-1278.35	756610.91	521161.13	32°25'50.9000"N	103°38'8.1654"W	1.46	0.13	-1.45	
21400.00	92.330	359.700	9552.25	11910.32	11845.13	-1279.06	756610.20	521256.05	32°25'51.8392"N	103°38'8.1664"W	0.26	0.03	0.26	
21494.00	92.210	359.610	9548.53	12003.97	11939.06	-1279.62	756609.64	521349.97	32°25'52.7686"N	103°38'8.1658"W	0.16	-0.13	-0.10	
21589.00	91.930	359.640	9545.10	12098.63	12033.99	-1280.25	756609.02	521444.90	32°25'53.7080"N	103°38'8.1659"W	0.30	-0.29	0.03	
21683.00	92.330	359.700	9541.60	12192.29	12127.93	-1280.79	756608.47	521538.83	32°25'54.6374"N	103°38'8.1650"W	0.43	0.43	0.06	
21778.00	92.240	359.600	9537.81	12286.93	12222.85	-1281.37	756607.89	521633.75	32°25'55.5767"N	103°38'8.1645"W	0.14	-0.09	-0.11	
21967.00	92.270	0.040	9530.38	12475.19	12411.70	-1281.96	756607.30	521822.60	32°25'57.4454"N	103°38'8.1571"W	0.23	0.02	0.23	
22062.00	92.450	359.510	9526.47	12569.81	12506.62	-1282.33	756606.93	521917.51	32°25'58.3846"N	103°38'8.1542"W	0.59	0.19	-0.56	
22157.00	91.870	359.620	9522.89	12664.48	12601.55	-1283.05	756606.21	522012.44	32°25'59.3239"N	103°38'8.1554"W	0.62	-0.61	0.12	
22251.00	91.960	359.610	9519.74	12758.15	12695.50	-1283.68	756605.58	522106.38	32°26'0.2535"N	103°38'8.1556"W	0.10	0.10	-0.01	
22346.00	91.810	359.780	9516.62	12852.82	12790.44	-1284.19	756605.07	522201.32	32°26'1.1930"N	103°38'8.1542"W	0.24	-0.16	0.18	
22536.00	90.230	359.750	9513.24	13042.19	12980.40	-1284.97	756604.29	522391.28	32°26'3.0726"N	103°38'8.1488"W	0.83	-0.83	-0.02	
22630.00	92.580	359.980	9510.93	13135.86	13074.37	-1285.19	756604.07	522485.24	32°26'4.0024"N	103°38'8.1443"W	2.51	2.50	0.24	
22723.00	92.480	359.790	9506.83	13228.46	13167.28	-1285.38	756603.88	522578.14	32°26'4.9217"N	103°38'8.1394"W	0.23	-0.11	-0.20	
22818.00	92.450	358.550	9502.74	13323.15	13262.18	-1286.75	756602.51	522673.04	32°26'5.8608"N	103°38'8.1482"W	1.30	-0.03	-1.31	
22913.00	92.450	358.630	9498.68	13417.90	13357.06	-1289.09	756600.17	522767.92	32°26'6.7998"N	103°38'8.1682"W	0.08	0.00	0.08	
23008.00	93.380	358.670	9493.85	13512.61	13451.91	-1291.32	756597.94	522862.77	32°26'7.7384"N	103°38'8.1870"W	0.98	0.98	0.04	
23103.00	93.260	358.930	9488.35	13607.27	13546.73	-1293.31	756595.95	522957.58	32°26'8.6768"N	103°38'8.2030"W	0.30	-0.13	0.27	
23198.00	93.630	358.860	9482.64	13701.91	13641.54	-1295.14	756594.12	523052.39	32°26'9.6150"N	103°38'8.2171"W	0.40	0.39	-0.07	
23293.00	93.530	358.620	9476.71	13796.55	13736.33	-1297.22	756592.04	523147.18	32°26'10.5531"N	103°38'8.2342"W	0.27	-0.11	-0.25	
23388.00	92.670	358.640	9471.57	13891.25	13831.17	-1299.49	756589.77	523242.01	32°26'11.4916"N	103°38'8.2534"W	0.91	-0.91	0.02	
23483.00	91.680	358.580	9467.96	13986.02	13926.07	-1301.79	756587.47	523336.90	32°26'12.4307"N	103°38'8.2731"W	1.04	-1.04	-0.06	
23578.00	92.140	358.520	9464.80	14080.81	14020.99	-1304.20	756585.07	523431.82	32°26'13.3700"N	103°38'8.2939"W	0.49	0.48	-0.06	



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_awp 117.77'-24034' Proj: 24059'

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REFERENCE WELLPATH IDENTIFICATION

Operator	Oxy USA Inc.	Well	Paw Swap 12-36 Fed Com 21H
Field	Red Tank; Bone Spring - Lea County, NM	API	30-025-50766-00
Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

WELLPATH DATA (246 stations) † = interpolated, ‡ = extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
23673.00	91.900	358.730	9461.45	14175.58	14115.90	-1306.47	756582.79	523526.73	32°26'14.3093"N	103°38'8.3132"W	0.34	-0.25	0.22	
23768.00	92.580	358.490	9457.74	14270.35	14210.80	-1308.78	756580.49	523621.62	32°26'15.2485"N	103°38'8.3329"W	0.76	0.72	-0.25	
23863.00	92.080	358.650	9453.87	14365.11	14305.69	-1311.14	756578.12	523716.51	32°26'16.1875"N	103°38'8.3533"W	0.55	-0.53	0.17	
23958.00	92.110	358.760	9450.40	14459.87	14400.60	-1313.29	756575.97	523811.42	32°26'17.1268"N	103°38'8.3711"W	0.12	0.03	0.12	
24034.00	92.110	359.860	9447.60	14535.63	14476.54	-1314.21	756575.06	523887.36	32°26'17.8783"N	103°38'8.3759"W	1.45	0.00	1.45	
24059.00‡	92.110	359.860	9446.68	14560.54	14501.53	-1314.27	756575.00	523912.34	32°26'18.1255"N	103°38'8.3748"W	0.00	0.00	0.00	Projection to TD: 24059.00ft MD



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_ awp 117.77'-24034' Proj: 24059'

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REFERENCE WELLPATH IDENTIFICATION

Operator	Oxy USA Inc.	Well	Paw Swap 12-36 Fed Com 21H
Field	Red Tank; Bone Spring - Lea County, NM	API	30-025-50766-00
Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Paw Swap 12-36 Fed Com 21H - PP	9555.06	-94.55	-1221.26	756668.00	509316.83	32°23'53.6965"N	103°38'8.4013"W	point
Paw Swap 12-36 Fed Com 21H - FTP	9558.54	305.45	-1224.12	756665.14	509716.82	32°23'57.6546"N	103°38'8.4042"W	point
Paw Swap 12-36 Fed Com 21H - PBHL	9575.08	16022.53	-1328.19	756561.07	525433.28	32°26'33.1760"N	103°38'8.4213"W	point
Paw Swap 12-36 Fed Com 21H - LTP	9575.71	15942.52	-1327.72	756561.54	525353.28	32°26'32.3844"N	103°38'8.4219"W	point
Paw Swap 12-36 Fed Com 21H - IP1	9586.42	3509.10	-1245.33	756643.93	512920.34	32°24'29.3550"N	103°38'8.4078"W	point
Paw Swap 12-36 Fed Com 21H - IP3	9603.22	11431.85	-1297.79	756591.47	520842.79	32°25'47.7512"N	103°38'8.4165"W	point
Paw Swap 12-36 Fed Com 21H - IP2	9616.32	8423.21	-1277.87	756611.39	517834.26	32°25'17.9805"N	103°38'8.4132"W	point



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_awp 117.77'-24034' Proj: 24059'

Page 12 of 13



REFERENCE WELLPATH IDENTIFICATION

Operator	Oxy USA Inc.	Well	Paw Swap 12-36 Fed Com 21H
Field	Red Tank; Bone Spring - Lea County, NM	API	30-025-50766-00
Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

WELLPATH COMPOSITION - Ref Wellbore: Paw Swap 12-36 Fed Com 21H AWB Ref Wellpath: Paw Swap 12-36 Fed Com 21H_awp 117.77'-24034' Pr

Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore
25.00	1038.01	BH Generic gyro - northseeking (Standard)	Adjusted Gyrodata Gyro Surveys 117.77'-1038.01' (Imported)	Paw Swap 12-36 Fed Com 21H AWB
1038.01	8974.00	Custom OWSG MWD+IFR1+SAG+FDIR (Approximation)	PHX MWD Surveys 1210'-8974' (Imported)	Paw Swap 12-36 Fed Com 21H AWB
8974.00	9475.00	OWSG MWD rev2 + IFR1	8-1/2" BKR ATC MWD Surveys 9096'-9475'	Paw Swap 12-36 Fed Com 21H AWB
9475.00	10118.00	Custom OWSG MWD+IFR1+SAG+FDIR (Approximation)	8-1/2" BKR NT MWD Surveys 9603'-10118'	Paw Swap 12-36 Fed Com 21H AWB
10118.00	24059.00	Custom OWSG MWD+IFR1+SAG+FDIR (Approximation)	8-1/2" BKR ATC MWD Surveys 10143'-24034'	Paw Swap 12-36 Fed Com 21H AWB



Actual Wellpath Report

Paw Swap 12-36 Fed Com 21H_awp 117.77'-24034' Proj: 24059'

Page 13 of 13



REFERENCE WELLPATH IDENTIFICATION

Operator	Oxy USA Inc.	Well	Paw Swap 12-36 Fed Com 21H
Field	Red Tank; Bone Spring - Lea County, NM	API	30-025-50766-00
Facility	Paw Swap 12-36 Fed Com Pad	Wellbore	Paw Swap 12-36 Fed Com 21H AWB
Slot	Paw Swap 12-36 Fed Com 21H		

WELLPATH COMMENTS

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Comment
117.77	0.260	343.860	117.77	Adjusted Gyrodata Gyro Surveys 117.77'-1038.01' (Imported)
1210.00	1.180	258.620	1209.90	PHX MWD Surveys 1210'-8974' (Imported)
9096.00	16.760	273.220	8959.38	8-1/2" BKR ATC MWD Surveys 9096'-9475'
9603.00	53.290	346.910	9395.26	8-1/2" BKR NT MWD Surveys 9603'-10118'
9737.00	64.384	348.897	9464.29	Lease Line Crossing: 9737.00ft MD
9847.00	70.436	349.094	9505.40	FTP/100'FSL Crossing: 9847.00ft MD
10143.00	90.290	355.240	9553.11	8-1/2" BKR ATC MWD Surveys 10143'-24034'
24059.00	92.110	359.860	9446.68	Projection to TD: 24059.00ft MD

COMMENTS

Wellpath general comments

Actual Line Calls

Lease Line Crossing @ 9737.00ft MD: 427'FWL

FTP Crossing @ 9847.00ft MD: 100'FSL & 409'FWL

Projection to TD @ 24059.00ft MD: 1541'FNL & 395'FWL

Intent ☐ As Drilled ☒

API # 30-025-50766		
Operator Name: OXY USA INC.	Property Name: PAW SWAP 12 36 FEDERAL COM	Well Number 021H

Kick Off Point (KOP)

UL D	Section 13	Township 22S	Range 32E	Lot	Feet 292	From N/S N	Feet 552	From E/W W	County Lea
Latitude 32.39827342 N					Longitude 103.63514244 W			NAD NAD 83	

First Take Point (FTP)

UL M	Section 12	Township 22S	Range 32E	Lot	Feet 114	From N/S S	Feet 407	From E/W W	County LEA
Latitude 32.39938851 N					Longitude 103.63561412 W			NAD NAD 83	

Last Take Point (LTP)

UL E	Section 36	Township 21S	Range 32E	Lot	Feet 1777	From N/S N	Feet 398	From E/W W	County LEA
Latitude 32.43771880 N					Longitude 103.63565152 W			NAD NAD 83	

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

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

API # 30-025-50765		
Operator Name: Oxy Usa Inc.	Property Name: Paw Swap 12-36 Fed Com	Well Number 11H

KZ 06/29/2018

Well Name: PAW SWAP 12-36 FEDERAL COM	Well Location: T22S / R32E / SEC 13 / NENW / 32.398487 / -103.631708	County or Parish/State: LEA / NM
Well Number: 21H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM085937	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550766	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2722084

Type of Submission: Subsequent Report

Date Sundry Submitted: 03/22/2023

Date Operation Actually Began: 01/21/2023

Type of Action: Hydraulic Fracturing

Time Sundry Submitted: 08:49

Actual Procedure: RUPU 1/21/2023 - RIH and Clean out to PBTD @ 24013'. Pressure test 5 ½" casing to 6000 psi for 30 minutes, good test. Perf from 9,862 ft – 23,822 ft, Hole size 0.42", 1920 holes. Frac in 64 stages with 631,063 bbls clean frac fluid, and 39,860,320 #'s 100 mesh proppant. Well ready to produce on 2/8/2023. RIH on 3/7/2023 and run 2 3/8" tubing assembly to 9416'. 5 ½" Arrowset 1X Packer set @ 9407'. Formation Tops Attached.

SR Attachments

Actual Procedure

Paw_Swap_12_36_Fed_Com_21H_Formation_Tops_20230322084851.pdf

Well Name: PAW SWAP 12-36 FEDERAL COM	Well Location: T22S / R32E / SEC 13 / NENW / 32.398487 / -103.631708	County or Parish/State: LEA / NM
Well Number: 21H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM085937	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550766	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: SARAH MCKINNEY	Signed on: MAR 22, 2023 08:49 AM
Name: OXY USA INCORPORATED	
Title: Regulatory Analyst Sr	
Street Address: 5 GREENWAY PLAZA SUITE 110	
City: HOUSTON	State: TX
Phone: (713) 215-7295	
Email address: SARAH_MCKINNEY@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: 03/30/2023
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								1. WELL API NO. 30-025-50766		
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. 333511		
5. Lease Name or Unit Agreement Name Paw Swap 12 36 Federal Com								6. Well Number: 021H		
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 PO Box 50250, MIDLAND, TX 79710						11. Pool name or Wildcat Redtank; Bonespring				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	C	13	22S	32E		218	North	1612	West	Lea
BH:	E	36	21S	32E		1540	North	395	West	Lea
13. Date Spudded 11/19/2022	14. Date T.D. Reached 01/15/2023		15. Date Rig Released 01/20/2023			16. Date Completed (Ready to Produce) 02/08/2023		17. Elevations (DF and RKB, RT, GR, etc.) 3665' GR		
18. Total Measured Depth of Well 24059' MD, 9447' TVD			19. Plug Back Measured Depth 24013' MD, 9447' TVD			20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run CBL/Gamma		
22. Producing Interval(s), of this completion - Top, Bottom, Name 9862'-23822', Bonespring										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13 3/8"		54.5# J55		1083		17 1/2"		1355sx - TOC 0'		
9 5/8"		40# HCL80		9083		12 1/4"		1445sx - TOC 0'		
5 1/2"		20# P110		24035		8 1/2"		3283sx- TOC 6682'		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET		
						2 7/8"	9416	9407		
26. Perforation record (interval, size, and number) 9862'-23822', 0.42", 1920 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						9862'-23822'		39,860,320 # 100 Mesh, 631,063 bbls clean frac fluid.		
28. PRODUCTION										
Date First Production 02/20/2023		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) Flowing				Well Status (<i>Prod. or Shut-in</i>) Producing				
Date of Test 03/03/2023	Hours Tested 24 Hours	Choke Size 0	Prod'n For Test Period	Oil - Bbl 922	Gas - MCF 1096	Water - Bbl. 5633	Gas - Oil Ratio 1188.7			
Flow Tubing Press. 287	Casing Pressure 278	Calculated 24-Hour Rate	Oil - Bbl. 922	Gas - MCF 1096	Water - Bbl. 5633	Oil Gravity - API - (<i>Corr.</i>) 48				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) Sold								30. Test Witnessed By		
31. List Attachments C103, C104, C102, WBD, Directional Survey, Log										
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 			Printed Name Sarah McKinney		Title Regulatory Analyst Sr.		Date 03/22/2023			
E-mail Address sarah_mckinney@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 880'	T. Bell Canyon	T. Ojo Alamo	T. Penn A"
T. Salado 1342'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 3029'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 4800'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 5378'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 6996'	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 8822'	T. Todilto	
T. Abo	T. 1 st Bone Springs	T. Entrada	
T. Wolfcamp	T. 2 nd Bone Springs	T. Wingate	
T. Penn	T. 3 rd Bone Springs	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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

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

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

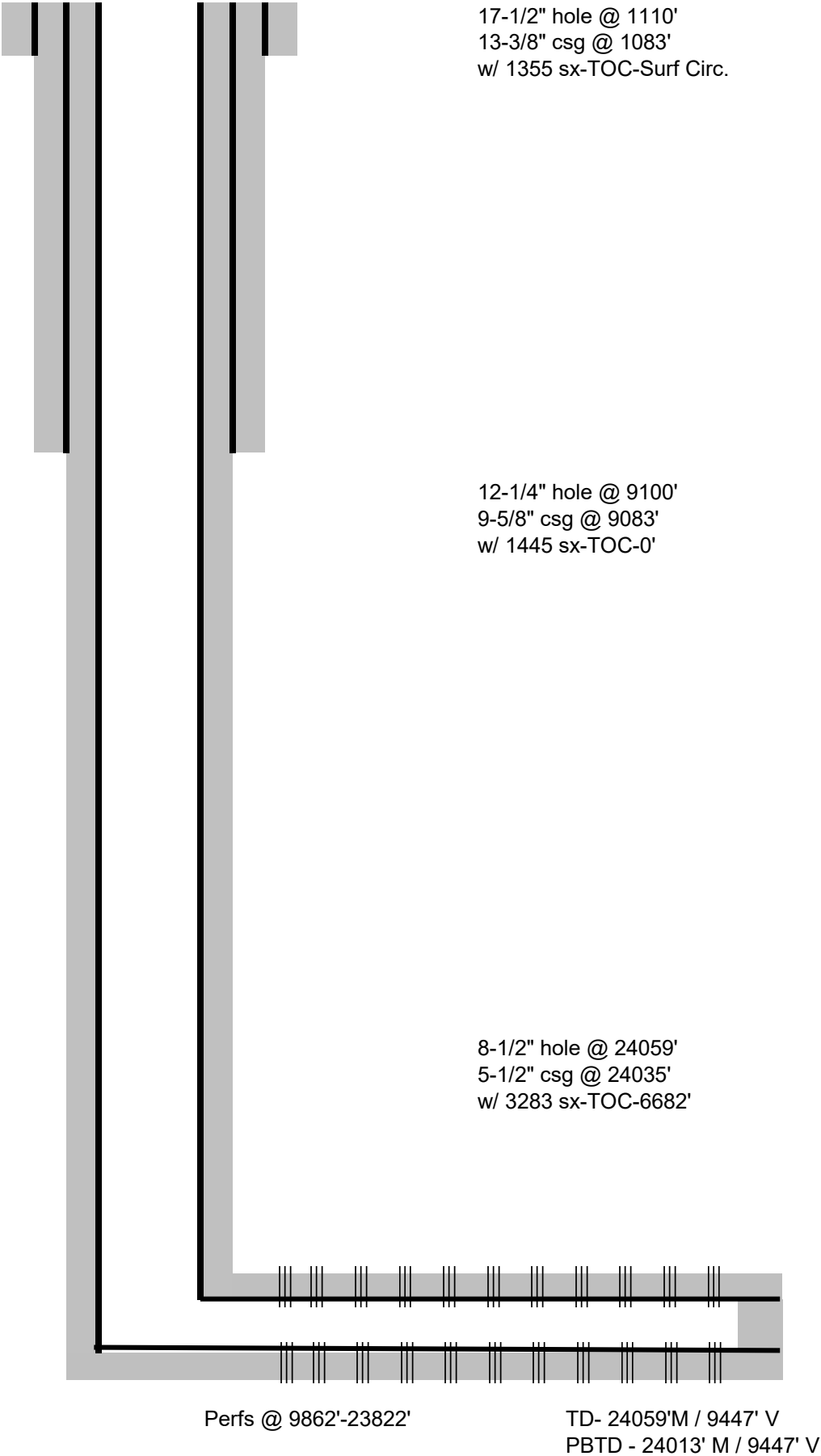
No. 4, from.....to.....

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.
Paw Swap 12-36 Federal Com 21H
API No. 30-025-50766



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 215161

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 215161
	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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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

CONDITIONS

Action 215161

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 215161
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	File 3160-4 within 10 days of BLM Approval.	5/10/2023