

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. PO BOX 50250 MIDLAND, TX 79710		² OGRID Number 16696
		³ Reason for Filing Code/ Effective Date NW - 7/26/2023
⁴ API Number 30 - 0 15-48613	⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	
	⁶ Pool Code 98220	
⁷ Property Code 331061	⁸ Property Name NIMITZ MDP1 13 1 FEDERAL COM	
	⁹ Well Number 172H	

II. ¹⁰ Surface Location

UL or lot no. M	Section 13	Township 24S	Range 30E	Lot Idn	Feet from the 800	North/South Line South	Feet from the 940	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. L3	Section 1	Township 24S	Range 30E	Lot Idn	Feet from the 37	North/South line North	Feet from the 1669	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 8/9/23	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 01/09/2023	²² Ready Date 07/26/2023	²³ TD 27206' MD, 11513' TVD	²⁴ PBDT 27157' MD, 11513' TVD	²⁵ Perforations 11649-27064	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14 3/4"		10 3/4" 45.5# J55		755'	735sx - TOC 0'
9 7/8"		7 5/8" 26.4# HCL80		10773'	2519sx - TOC 0'
6 3/4"		5 1/2" 20# P110		27187'	1257sx - TOC 9145'

V. Well Test Data

³¹ Date New Oil 08/09/2023	³² Gas Delivery Date 08/09/2023	³³ Test Date 8/21/2023	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1570
³⁷ Choke Size 0	³⁸ Oil 3936	³⁹ Water 10071	⁴⁰ Gas 4799		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: 	OIL CONSERVATION DIVISION	
Printed name: Sarah McKinney	Approved by: Sarah McGrath	
Title: Regulatory Analyst Sr.	Title: Petroleum Specialist - A	
E-mail Address: sarah_mckinney@oxy.com	Approval Date: 01/22/2024	
Date: 11/07/2023	File 3160-4 within 10 days of BLM Approval.	
Phone: 713-215-7295		

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
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District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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

☒ AMENDED REPORT

As-Drilled Plat

WELL LOCATION AND ACERAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-015-48613	² Pool Code 98220	³ Pool Name PURPLE SAGE, WOLFCAMP (GAS)
⁴ Property Code 331061	⁵ Property Name NIMITZ MDPI 13_1 FED COM	⁶ Well Number 172H
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC.	⁹ Elevation 3453'

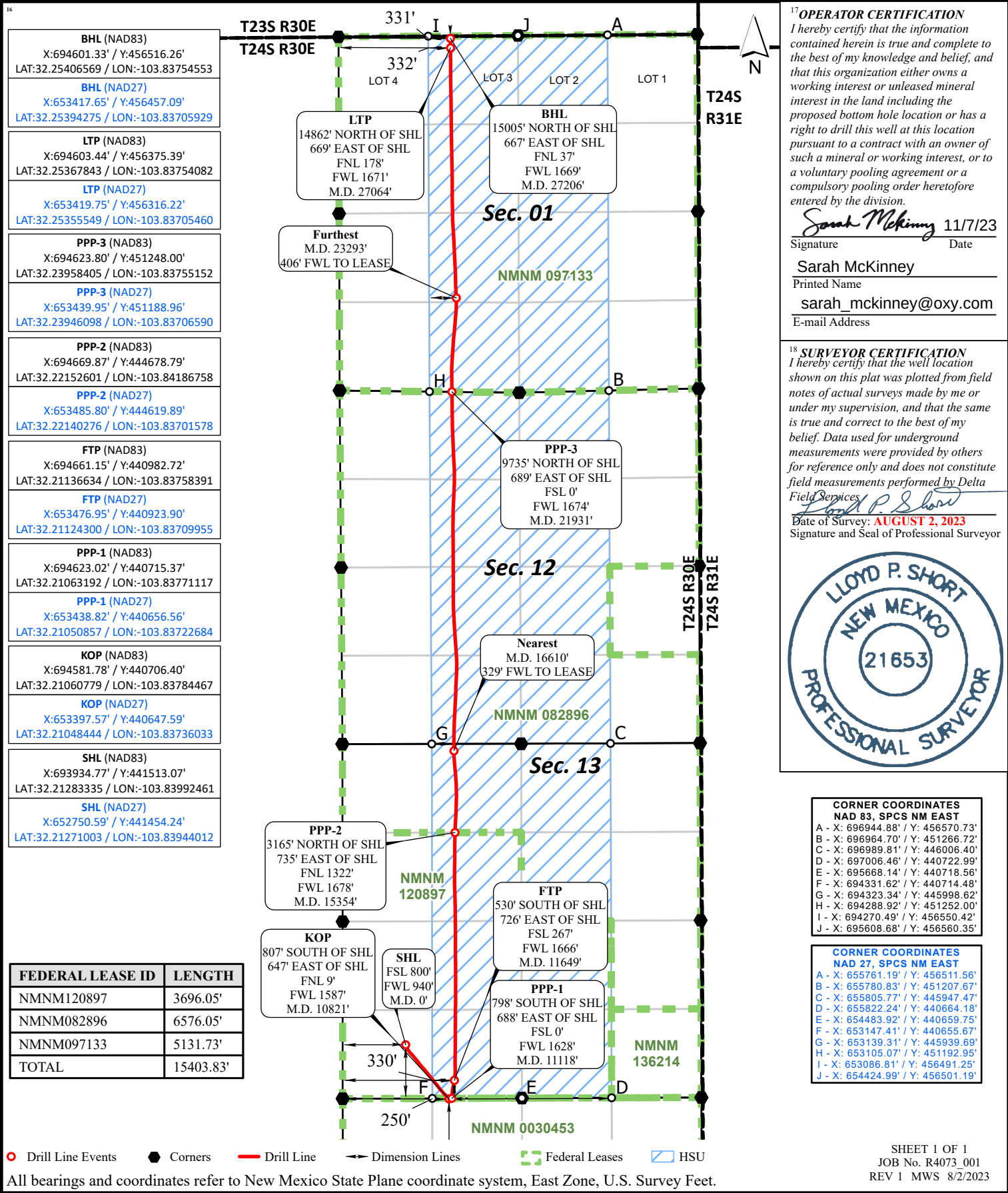
¹⁰ Surface Location

UL or lot no. M	Section 13	Township 24S	Range 30E	Lot Idn	Feet from the 800	North/South line SOUTH	Feet from the 940	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. L 3	Section 1	Township 24S	Range 30E	Lot Idn	Feet from the 37	North/South line NORTH	Feet from the 1669	East/West line WEST	County EDDY
¹² Dedicated Acres 959.90	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. NSL - 8528, NSP - 2155						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.





Oxy Nimitz MDP1 13-1 Federal Com 172H Gyro-IFR1 to 27206ft Survey

Geodetic Report
Definitive Survey

Report Date: May 10, 2023 - 10:50 PM (UTC 0)
Client: OXY
Field: NM Eddy County (NAD 83)
Structure / Slot: Oxy Nimitz MDP1 13-1 Federal Com Pad Lot M / 172H
Well: Nimitz MDP1 13-1 Federal Com 172H
Borehole: Nimitz MDP1 13-1 Federal Com 172H
UBH/ API / Job Number: Unknown / Unknown / Unknown
Survey Name / Version: Oxy Nimitz MDP1 13-1 Federal Com 172H Gyro-IFR1 to 27206ft / 3
Survey Date: May 10, 2023
Tort / AHD / DDI / ERD Ratio: 324.979 * / 16920.738 ft / 7.112 / 1.465
Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet
Location Lat / Long: N 32°12'46.2008" W 103°50'23.72864"
Location Grid N.E.Y.X: N 441513.070 RUS , E 693934.765 RUS
Grid Scale Factor: 0.99993576
Engine Version: 2022.5.0.11

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 2.547 (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 3479.000 ft above MSL
Seabed / Ground Elevation: 3452.000 ft above MSL
Magnetic Declination: 6.641°
Total Gravity Field Strength: 998.4323mgn (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 47521.5 nT
Magnetic Dip Angle: 59.88°
Declination Date: March 22, 2023
Magnetic Declination Model: IFR1
Local Corr Mag: 6.378°
Local Coord Referenced To: Well Head

Comments	MD (ft)	Incl (°)	Azim (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	TVDS (ft)	DLS (ft/100ft)	Northing (NUS)	Easting (NUS)	Latitude (N S ° ' ")	Longitude (E W ° ' ")	Closure (ft)	Closure Azimuth
WRP SHL First Gyro Survey	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.479.00	0.00	441,513.07	693,934.77	N 32°12'46.20"	W 103°50'23.73"	0.00	0.00
	26.00	0.00	0.00	26.00	0.00	0.00	0.00	-3.453.00	0.00	441,513.07	693,934.77	N 32°12'46.20"	W 103°50'23.73"	0.11	166.76
	67.84	0.21	166.76	67.84	-0.11	0.01	0.03	-3,391.16	0.34	441,512.96	693,934.79	N 32°12'46.20"	W 103°50'23.73"	0.11	166.76
	146.06	0.41	159.04	146.06	-0.40	-0.41	0.12	-3,332.94	0.35	441,512.66	693,934.89	N 32°12'46.20"	W 103°50'23.73"	0.43	163.01
	234.48	0.19	160.47	234.48	-0.83	-0.84	0.29	-3,244.52	0.25	441,512.23	693,935.05	N 32°12'46.19"	W 103°50'23.73"	0.89	161.18
Last Gyro Survey First SLB Survey	328.69	0.31	288.32	328.69	-0.90	-0.91	0.10	-3,150.31	0.48	441,512.16	693,934.86	N 32°12'46.19"	W 103°50'23.73"	0.91	173.89
	422.90	0.84	256.61	422.89	-1.02	-0.99	-0.82	-3,056.11	0.64	441,512.08	693,933.95	N 32°12'46.19"	W 103°50'23.74"	1.28	219.53
	517.19	0.52	237.89	517.18	-1.46	-1.38	-1.85	-2,961.82	0.41	441,511.69	693,932.91	N 32°12'46.19"	W 103°50'23.75"	2.31	233.36
	611.30	0.62	240.77	611.28	-1.97	-1.85	-2.66	-2,867.72	0.11	441,511.22	693,932.11	N 32°12'46.18"	W 103°50'23.76"	3.24	235.12
	706.67	0.37	219.59	706.65	-2.49	-2.34	-3.30	-2,772.35	0.32	441,510.73	693,931.46	N 32°12'46.18"	W 103°50'23.77"	4.05	234.67
	840.00	0.54	198.74	839.97	-3.43	-3.27	-3.78	-2,639.03	0.18	441,509.80	693,930.99	N 32°12'46.17"	W 103°50'23.77"	5.00	229.15
	930.00	0.11	63.47	929.97	-3.80	-3.63	-3.84	-2,549.03	0.69	441,509.44	693,930.93	N 32°12'46.17"	W 103°50'23.77"	5.28	226.59
	1,020.00	0.27	27.15	1,019.97	-3.69	-3.53	-3.73	-2,459.03	0.07	441,509.54	693,931.04	N 32°12'46.17"	W 103°50'23.77"	5.14	226.57
	1,111.00	0.10	112.50	1,110.97	-3.65	-3.50	-3.62	-2,368.03	0.14	441,509.57	693,931.14	N 32°12'46.17"	W 103°50'23.77"	5.04	226.02
	1,209.00	0.11	13.87	1,208.97	-3.59	-3.44	-3.52	-2,270.03	0.16	441,509.63	693,931.24	N 32°12'46.17"	W 103°50'23.77"	4.92	225.69
	1,304.00	0.09	233.81	1,303.97	-3.55	-3.39	-3.56	-2,175.03	0.20	441,509.68	693,931.21	N 32°12'46.17"	W 103°50'23.77"	4.92	226.37
	1,399.00	0.22	250.12	1,398.97	-3.66	-3.50	-3.79	-2,080.03	0.14	441,509.57	693,930.97	N 32°12'46.17"	W 103°50'23.77"	5.16	227.30
	1,494.00	0.12	3.48	1,493.97	-3.63	-3.46	-3.96	-1,985.03	0.30	441,509.61	693,930.81	N 32°12'46.17"	W 103°50'23.77"	5.26	228.82
	1,588.00	0.08	33.81	1,587.97	-3.48	-3.31	-3.91	-1,891.03	0.07	441,509.76	693,930.85	N 32°12'46.17"	W 103°50'23.77"	5.13	229.79
	1,683.00	0.23	285.15	1,682.97	-3.38	-3.20	-4.06	-1,796.03	0.28	441,509.87	693,930.70	N 32°12'46.17"	W 103°50'23.78"	5.17	231.73
	1,778.00	0.19	285.16	1,777.97	-3.31	-3.11	-4.40	-1,701.03	0.04	441,509.96	693,930.37	N 32°12'46.17"	W 103°50'23.78"	5.39	234.70
	1,872.00	0.25	286.63	1,871.97	-3.22	-3.01	-4.75	-1,607.03	0.06	441,510.06	693,930.02	N 32°12'46.17"	W 103°50'23.78"	5.62	237.58
	1,967.00	0.14	201.39	1,966.97	-3.08	-2.89	-5.10	-1,512.03	0.29	441,510.28	693,929.78	N 32°12'46.17"	W 103°50'23.79"	5.28	238.44
	2,061.00	0.23	269.85	2,060.97	-3.40	-3.17	-5.22	-1,418.03	0.24	441,509.90	693,929.55	N 32°12'46.17"	W 103°50'23.79"	6.10	238.71
	2,156.00	0.02	180.02	2,155.97	-3.42	-3.19	-5.41	-1,323.03	0.24	441,509.88	693,929.36	N 32°12'46.17"	W 103°50'23.79"	6.28	239.48
	2,250.00	0.25	242.50	2,249.97	-3.54	-3.30	-5.59	-1,229.03	0.26	441,509.77	693,929.18	N 32°12'46.17"	W 103°50'23.79"	6.49	239.45
	2,345.00	0.12	251.21	2,344.97	-3.68	-3.43	-5.87	-1,134.03	0.14	441,509.64	693,928.90	N 32°12'46.17"	W 103°50'23.80"	6.79	239.72
	2,440.00	0.06	197.74	2,439.97	-3.77	-3.51	-6,103.03	-6,103.03	0.27	441,509.64	693,928.73	N 32°12'46.17"	W 103°50'23.80"	6.94	240.40
	2,534.00	0.16	339.96	2,533.97	-3.69	-3.43	-6.04	-945.03	0.22	441,509.64	693,928.73	N 32°12'46.17"	W 103°50'23.80"	6.94	240.40
	2,629.00	0.28	213.74	2,628.97	-3.77	-3.50	-6.21	-850.03	0.42	441,509.57	693,928.55	N 32°12'46.17"	W 103°50'23.80"	7.13	240.61
2,723.00	0.10	144.31	2,722.97	-4.03	-3.76	-6.29	-756.03	0.28	441,509.31	693,928.48	N 32°12'46.16"	W 103°50'23.80"	7.33	239.16	
2,818.00	0.11	73.98	2,817.97	-4.07	-3.80	-6.15	-661.03	0.13	441,509.27	693,928.61	N 32°12'46.16"	W 103°50'23.80"	7.23	238.32	
2,912.00	0.12	249.91	2,911.97	-3.59	-3.39	-5,673.03	-5,673.03	0.29	441,509.45	693,928.67	N 32°12'46.16"	W 103°50'23.80"	7.08	239.37	
3,007.00	0.06	245.45	3,006.97	-3.71	-3.44	-6.18	-472.03	0.25	441,509.63	693,928.59	N 32°12'46.17"	W 103°50'23.80"	7.07	240.91	
3,101.00	0.06	186.25	3,100.97	-3.78	-3.51	-6.23	-378.03	0.06	441,509.56	693,928.54	N 32°12'46.17"	W 103°50'23.80"	7.15	240.62	
3,196.00	0.14	216.29	3,195.97	-3.92	-3.65	-6.30	-283.03	0.10	441,509.42	693,928.46	N 32°12'46.16"	W 103°50'23.80"	7.28	239.93	
3,290.00	0.15	22.31	3,289.97	-3.90	-3.63	-6.32	-189.03	0.31	441,509.44	693,928.44	N 32°12'46.16"	W 103°50'23.80"	7.29	240.16	
3,385.00	0.11	242.93	3,384.97	-3.83	-3.55	-6.43	-94.03	0.23	441,509.45	693,928.41	N 32°12'46.16"	W 103°50'23.80"	7.28	239.85	
3,479.00	0.27	111.63	3,478.97	-3.95	-3.68	-6.23	-0.03	0.37	441,509.39	693,928.54	N 32°12'46.16"	W 103°50'23.80"	7.23	239.46	
3,573.00	0.21	196.85	3,572.96	-4.19	-3.92	-6.07	93.96	0.35	441,509.15	693,928.69	N 32°12'46.16"	W 103°50'23.80"	7.23	237.15	
3,668.00	0.24	248.22	3,667.96	-4.44	-4.16	-6.31	188.96	0.21	441,508.91	693,928.46	N 32°12'46.16"	W 103°50'23.80"	7.56	236.58	
3,763.00	0.25	182.38	3,762.96	-4.73	-4.44	-6.50	283.96	0.28	441,508.63	693,928.26	N 32°12'46.16"	W 103°50'23.80"	7.88	235.65	
3,858.00	0.04	223.42	3,857.96	-4.96	-4.68	-6.53	378.96	0.23	441,508.29	693,928.23	N 32°12'46.15"	W 103°50'23.80"	8.03	234.42	
3,952.00	0.19	291.21	3,951.96	-4.94	-4.64	-6.70	472.96	0.19	441,508.43	693,928.46	N 32°12'46.15"	W 103°50'23.81"	8.15	235.29	
4,048.00	0.17	268.28	4,047.96	-4.90	-4.59	-6.99	568.96	0.08	441,508.48	693,927.77	N 32°12'46.15"	W 103°50'23.81"	8.36	236.72	
4,143.00	0.23	260.01	4,142.96	-4.95	-4.63	-7.32	663.96	0.07	441,508.44	693,927.44	N 32°12'46.15"	W 103°50'23.81"	8.66	237.71	
4,237.00	1.05	161.79	4,236.96	-5.79	-5.48	-7.24	757.96	1.18	441,507.59	693,927.53	N 32°12'46.15"	W 103°50'23.81"	9.08	232.88	
4,332.00	0.28	155.28	4,331.91	-6.44	-6.17	-8.17	-6.11	852.91	1.52	441,504.90	693,928.66	N 32°12'46.12"	W 103°50'23.80"	10.20	216.77
4,426.00	3.06	154.08	4,425.78	-12.81	-12.64	-3.98	948.78	1.15	441,500.43	693,930.78	N 32°12'46.08"	W 103°50'23.81"	13.26	197.48	
4,520.00	4.81	151.80	4,519.52	-18.76	-18.74	-0.84	1,040.52	1.34	441,494.33	693,933.92	N 32°12'46.01"	W 103°50'23.74"	18.76	182.58	
4,615.00	6.47	149.36	4,614.06	-26.66	-26.86	3.77	1,135.06	1.77	441,486.21	693,938.53	N 32°12'45.93"	W 103°50'23.69"	27.12	172.02	
4,709.00	8.01	149.01	4,707.31	-36.56	-37.03	9.84	1,228.31	1.64	441,476.04	693,944.60	N 32°12'45.83"	W 103°50'23.62"	38.31	165.12	
4,804.00	9.24	148.74	4,801.31	-48.00	-48.80	16.95	1,322.31	0.65	441,464.28	693,951.71	N 32°12'45.72"	W 103°50'23.55"	51.66	160.85	
4,898.00	9.24	147.46	4,894.17	-60.03	-61.19	24.66	1,415.17	0.68	441,451.89	693,958.43	N 32°12'45.65"	W 103°50'23.44"	72.23	159.05	
4,992.00	9.25	145.47	4,986.95	-72.23	-73.77	33.01	1,507.95	0.34	441,439.30	693,967.77	N 32°12'45.47"	W 103°50'23.35"	80.82	155.90	
5,087.00	8.67	145.97	5,080.79	-84.08	-86.00	41.34	1,601.79	0.62	441,427.08	693,976.10	N 32°12'45.35"	W 103°50'23.25"	95.42	154.33	
5,276.00	9.82	141.29	5,267.33	-107.63	-110.38	59.39	1,788.33	0.73	441,402.70	693,994.16	N 32°12'45.11"	W 103°50'23.04"	125.35	151.72	
5,371.00	10.12	138.77	5,360.90	-119.75	-122.98	88.96	1,891.90	0.56	441,390.10	694,004.72	N 32°12'44.98"	W 103°50'22.92"	141.49	150.37	
5,465.00	10.55	135.13	5,453.45	-131.26	-135.00	81.19	1,974.45	0.68	441,378.07	694,015.95	N 32°12'44.86"	W 103°50'22.79"	157.54	148.98	
5,560.															

Actual KOP	10.281.00	9.60	131.11	10.203.07	-719.79	-746.74	589.78	6,724.07	0.48	440,766.38	694,524.51	N 32°12'38.78"	W 103°16'19.90"	951.56	141.70
	10.376.00	9.70	132.08	10.296.73	-729.83	-757.31	601.69	6,817.73	0.20	440,755.81	694,536.42	N 32°12'38.68"	W 103°16'17.77"	967.24	141.53
	10.470.00	9.46	132.89	10.389.41	-739.87	-767.88	612.23	6,910.41	0.29	440,745.24	694,547.55	N 32°12'38.57"	W 103°16'15.55"	981.69	141.39
	10.565.00	9.11	135.31	10.483.17	-750.03	-778.54	624.24	7,004.17	0.55	440,734.59	694,558.96	N 32°12'38.47"	W 103°16'13.39"	997.89	141.28
	10.659.00	8.68	140.19	10.576.04	-760.32	-789.28	634.01	7,097.04	0.92	440,723.85	694,568.74	N 32°12'38.36"	W 103°16'13.99"	1,012.39	141.23
	10.754.00	7.59	145.24	10.670.08	-770.61	-799.94	642.18	7,191.08	1.37	440,713.19	694,576.90	N 32°12'38.26"	W 103°16'13.00"	1,025.81	141.24
	10.761.00	7.49	146.30	10.677.02	-771.34	-800.70	642.70	7,198.02	2.45	440,712.43	694,577.42	N 32°12'38.25"	W 103°16'12.99"	1,026.73	141.25
	10.821.00	6.77	142.27	10.726.96	-777.20	-806.75	647.03	7,257.56	1.46	440,706.38	694,581.75	N 32°12'38.19"	W 103°16'12.94"	1,034.16	141.27
	10.880.00	6.10	137.41	10.795.19	-782.06	-811.80	651.28	7,316.19	1.46	440,701.32	694,586.00	N 32°12'38.14"	W 103°16'11.99"	1,040.77	141.26
	10.975.00	6.54	70.14	10.889.73	-783.56	-813.69	659.79	7,410.73	7.37	440,699.44	694,594.52	N 32°12'38.12"	W 103°16'16.99"	1,047.57	140.96
FTP / 100% FSL Cross	11.069.00	16.58	64.15	10.981.71	-775.12	-806.00	676.94	7,502.71	10.74	440,707.12	694,611.66	N 32°12'38.19"	W 103°16'15.89"	1,052.56	139.97
	11.164.00	19.45	28.80	11.072.31	-754.42	-786.17	696.82	7,593.31	11.70	440,726.96	694,631.54	N 32°12'38.39"	W 103°16'15.66"	1,050.53	138.45
	11.258.00	20.21	345.09	11.161.20	-724.72	-756.58	700.29	7,682.20	15.35	440,756.54	694,635.01	N 32°12'38.68"	W 103°16'15.62"	1,030.93	137.21
	11.352.00	23.50	355.09	11.248.46	-690.50	-722.18	694.59	7,769.46	5.18	440,790.94	694,629.31	N 32°12'39.02"	W 103°16'15.68"	1,001.99	136.12
	11.407.00	29.64	5.98	11.297.66	-666.11	-697.69	695.07	7,818.66	14.21	440,815.43	694,629.79	N 32°12'39.26"	W 103°16'15.68"	984.83	135.11
	11.447.00	34.50	11.54	11.331.55	-645.03	-676.74	698.37	7,852.55	14.21	440,836.38	694,633.09	N 32°12'39.47"	W 103°16'15.64"	972.46	134.10
	11.502.00	42.00	11.49	11.374.71	-611.42	-643.40	705.16	7,895.71	13.63	440,869.72	694,639.88	N 32°12'39.80"	W 103°16'15.56"	954.57	132.38
	11.541.00	47.31	11.46	11.402.45	-584.36	-616.54	710.61	7,923.45	13.63	440,896.57	694,645.33	N 32°12'40.07"	W 103°16'15.49"	940.19	130.95
	11.635.00	59.59	9.78	11.458.32	-509.73	-542.45	724.41	7,979.32	13.14	440,970.65	694,659.13	N 32°12'40.80"	W 103°16'15.33"	905.00	126.83
	11.730.00	72.91	5.36	11.496.51	-423.31	-456.46	735.67	8,017.51	14.65	441,056.64	694,670.38	N 32°12'41.65"	W 103°16'15.19"	865.77	121.82
Wolfcamp A Intersection	11.742.38	74.38	4.37	11.500.00	-411.45	-444.62	736.67	8,021.00	14.10	441,068.48	694,671.39	N 32°12'41.77"	W 103°16'15.18"	860.45	121.11
	11.824.00	84.13	358.15	11.515.22	-331.42	-364.59	738.36	8,036.22	14.10	441,148.50	694,673.08	N 32°12'42.56"	W 103°16'15.15"	823.47	116.28
	11.919.00	88.47	359.22	11.521.35	-236.85	-269.84	736.19	8,042.35	4.70	441,243.25	694,670.91	N 32°12'43.50"	W 103°16'15.17"	784.09	110.13
	12.013.00	88.67	2.11	11.523.69	-142.94	-175.88	737.28	8,044.69	3.08	441,337.20	694,672.00	N 32°12'44.43"	W 103°16'15.16"	757.97	103.42
	12.108.00	88.95	359.87	11.525.66	-48.01	-80.92	738.92	8,046.66	2.38	441,432.15	694,673.64	N 32°12'45.37"	W 103°16'15.13"	743.34	96.25
	12.202.00	88.83	0.35	11.527.49	45.89	13.06	739.10	8,048.49	0.53	441,526.13	694,673.82	N 32°12'46.30"	W 103°16'15.13"	739.22	88.99
	12.296.00	88.56	0.58	11.529.63	139.80	107.03	739.87	8,050.63	0.38	441,620.09	694,674.58	N 32°12'47.23"	W 103°16'15.11"	747.57	81.77
	12.391.00	88.94	0.04	11.531.77	234.71	202.01	740.29	8,052.67	0.69	441,715.06	694,675.10	N 32°12'48.17"	W 103°16'15.10"	747.44	74.74
	12.485.00	88.79	0.45	11.533.56	328.61	295.59	740.78	8,054.56	0.46	441,809.04	694,675.50	N 32°12'49.10"	W 103°16'15.09"	739.73	68.22
	12.580.00	88.93	359.86	11.535.45	423.51	390.97	741.04	8,056.45	0.64	441,904.01	694,675.76	N 32°12'50.03"	W 103°16'15.08"	837.85	62.18
Enter Lateral Window	12.674.00	89.05	0.50	11.537.11	517.42	484.95	741.33	8,058.11	0.69	441,997.99	694,676.05	N 32°12'50.96"	W 103°16'15.07"	885.86	56.81
	12.768.00	89.16	2.40	11.538.58	611.38	578.91	743.71	8,059.58	2.02	442,091.94	694,678.43	N 32°12'51.89"	W 103°16'15.04"	942.47	52.10
	12.862.00	89.68	359.43	11.540.00	705.32	672.87	745.21	8,061.67	3.16	442,185.93	694,679.82	N 32°12'52.82"	W 103°16'15.02"	1,004.04	47.92
	12.957.00	88.76	359.65	11.541.81	800.18	767.85	744.45	8,062.81	0.41	442,280.87	694,679.17	N 32°12'53.76"	W 103°16'15.02"	1,069.49	44.11
	13.051.00	89.70	359.96	11.543.07	894.06	861.84	744.13	8,064.07	1.05	442,374.86	694,678.85	N 32°12'54.69"	W 103°16'15.02"	1,138.64	40.81
	13.144.00	91.50	0.48	11.542.10	986.97	954.83	744.49	8,063.10	2.01	442,467.84	694,679.20	N 32°12'55.61"	W 103°16'15.01"	1,210.77	37.94
	13.238.00	89.87	0.13	11.540.98	1,080.89	1,048.82	744.99	8,061.98	1.77	442,561.82	694,679.70	N 32°12'56.54"	W 103°16'15.00"	1,286.48	35.39
	13.333.00	89.79	0.07	11.541.22	1,175.80	1,143.82	745.15	8,062.55	0.91	442,656.81	694,678.87	N 32°12'57.48"	W 103°16'14.99"	1,353.13	33.08
	13.427.00	91.71	358.54	11.540.03	1,269.64	1,237.80	744.01	8,061.03	2.61	442,750.79	694,678.73	N 32°12'58.41"	W 103°16'15.00"	1,444.20	31.01
	13.617.00	91.63	0.15	11.534.49	1,459.25	1,427.70	741.84	8,055.49	0.85	442,940.67	694,676.56	N 32°12'59.29"	W 103°16'15.02"	1,608.93	27.46
Section 13-12 Line Cross	13.807.00	91.93	0.24	11.528.59	1,649.00	1,617.61	742.49	8,049.59	0.16	443,130.57	694,677.21	N 32°12'59.17"	W 103°16'15.00"	1,779.87	24.66
	13.999.00	91.97	358.92	11.522.06	1,840.63	1,809.49	741.08	8,043.06	0.69	443,322.44	694,675.80	N 32°12'59.07"	W 103°16'15.01"	1,955.36	22.27
	14.189.00	91.82	0.11	11.515.77	1,930.26	1,902.07	742.48	8,036.73	0.63	443,513.21	694,674.19	N 32°12'59.97"	W 103°16'15.01"	2,131.74	20.30
	14.284.00	91.58	358.67	11.512.95	2,125.07	2,094.32	738.46	8,033.85	1.54	443,607.25	694,673.18	N 32°12'56.89"	W 103°16'15.02"	2,220.70	19.42
	14.378.00	91.83	357.08	11.512.01	2,218.74	2,188.24	734.98	8,033.01	2.73	443,701.17	694,669.70	N 32°12'57.82"	W 103°16'15.06"	2,308.38	18.57
	14.471.00	89.87	358.44	11.512.46	2,311.42	2,281.17	731.34	8,033.46	1.50	443,794.09	694,666.06	N 32°12'58.74"	W 103°16'15.09"	2,395.54	17.78
	14.660.00	89.76	0.17	11.513.08	2,500.11	2,470.15	729.05	8,034.08	0.92	443,983.05	694,663.77	N 32°12°10.61"	W 103°16'15.11"	2,575.49	16.44
	14.850.00	89.44	1.07	11.513.74	2,689.39	2,660.13	731.11	8,033.73	0.48	444,173.03	694,661.82	N 32°12°12.49"	W 103°16'15.08"	2,749.77	15.27
	15.023.00	89.19	359.68	11.515.20	2,882.86	2,833.12	732.24	8,036.20	0.89	444,346.00	694,666.95	N 32°12°14.20"	W 103°16'15.05"	2,950.26	14.49
	15.131.00	89.95	359.97	11.516.01	2,970.73	2,941.11	731.91	8,037.01	0.75	444,453.99	694,666.63	N 32°12°15.27"	W 103°16'15.07"	3,030.82	13.97
Exit Lateral Window	15.229.00	90.48	0.58	11.515.65	3,068.65	3,039.11	732.38	8,036.65	0.82	444,551.98	694,667.10	N 32°12°16.24"	W 103°16'15.04"	3,126.11	13.55

24,111.00	89.83	357.49	11,523.41	11,930.85	11,910.48	723.05	8,044.41	0.36	453,422.76	694,657.76	N 32°14'44.02"	W 103°50'14.67"	11,932.41	3.47	
24,205.00	89.12	356.94	11,524.27	12,024.44	12,004.37	718.48	8,045.27	0.96	453,516.64	694,653.20	N 32°14'44.95"	W 103°50'14.72"	12,025.85	3.43	
24,393.00	89.33	356.02	11,526.81	12,211.36	12,191.99	706.94	8,047.81	0.50	453,704.25	694,641.66	N 32°14'46.81"	W 103°50'14.85"	12,212.47	3.32	
24,488.00	89.29	357.54	11,527.96	12,305.87	12,286.83	701.60	8,048.96	1.60	453,799.09	694,636.32	N 32°14'47.79"	W 103°50'14.90"	12,306.85	3.27	
24,676.00	89.81	359.59	11,529.43	12,493.40	12,474.76	696.90	8,050.43	1.12	453,987.00	694,631.62	N 32°14'49.61"	W 103°50'14.95"	12,494.21	3.20	
24,771.00	89.49	359.12	11,530.01	12,588.25	12,569.75	695.83	8,051.01	0.60	454,081.99	694,630.55	N 32°14'50.55"	W 103°50'14.95"	12,588.99	3.17	
24,865.00	89.89	359.65	11,530.52	12,682.11	12,663.74	694.82	8,051.52	0.71	454,175.97	694,629.54	N 32°14'51.48"	W 103°50'14.96"	12,682.79	3.14	
25,054.00	89.72	359.60	11,531.16	12,870.86	12,852.74	693.58	8,052.16	0.09	454,364.96	694,628.30	N 32°14'53.35"	W 103°50'14.97"	12,871.44	3.09	
25,243.00	89.67	359.15	11,532.17	13,059.57	13,041.72	691.52	8,053.17	0.24	454,553.93	694,626.24	N 32°14'55.22"	W 103°50'14.98"	13,060.04	3.04	
25,432.00	89.45	358.68	11,533.62	13,248.18	13,230.68	687.94	8,054.62	0.27	454,742.88	694,622.66	N 32°14'57.09"	W 103°50'15.01"	13,248.56	2.98	
25,526.00	89.73	358.63	11,534.29	13,341.96	13,324.65	685.73	8,055.29	0.30	454,836.84	694,620.45	N 32°14'58.02"	W 103°50'15.03"	13,342.29	2.95	
25,715.00	89.84	359.37	11,535.00	13,530.60	13,513.62	682.44	8,056.00	0.40	455,025.80	694,617.16	N 32°14'59.89"	W 103°50'15.06"	13,530.84	2.89	
25,909.00	89.61	359.13	11,535.46	13,624.44	13,607.61	681.20	8,056.46	0.35	455,119.78	694,615.93	N 32°15'0.82"	W 103°50'15.07"	13,624.65	2.87	
25,904.00	89.67	359.08	11,536.05	13,719.27	13,702.60	679.72	8,057.05	0.08	455,214.76	694,614.44	N 32°15'1.76"	W 103°50'15.08"	13,719.45	2.84	
26,093.00	90.59	359.26	11,535.62	13,907.94	13,891.58	676.98	8,056.62	0.50	455,403.73	694,611.70	N 32°15'3.63"	W 103°50'15.10"	13,908.06	2.79	
26,187.00	90.83	359.59	11,534.46	14,001.79	13,985.57	676.04	8,055.46	0.43	455,497.71	694,610.76	N 32°15'4.56"	W 103°50'15.11"	14,001.89	2.77	
26,282.00	90.65	359.43	11,533.23	14,096.65	14,080.55	675.23	8,054.23	0.25	455,592.69	694,609.95	N 32°15'5.50"	W 103°50'15.11"	14,096.73	2.75	
26,376.00	90.72	359.00	11,532.11	14,190.48	14,174.54	673.94	8,053.11	0.46	455,686.67	694,608.66	N 32°15'6.43"	W 103°50'15.12"	14,190.55	2.72	
26,470.00	90.76	358.93	11,530.89	14,284.29	14,268.51	672.24	8,051.89	0.09	455,780.64	694,606.96	N 32°15'7.36"	W 103°50'15.14"	14,284.34	2.70	
26,565.00	90.91	359.22	11,529.51	14,379.11	14,363.49	670.71	8,050.51	0.34	455,875.61	694,605.43	N 32°15'8.30"	W 103°50'15.15"	14,379.14	2.67	
26,659.00	90.85	0.65	11,528.07	14,473.00	14,457.48	670.60	8,049.07	1.52	455,969.59	694,605.32	N 32°15'9.23"	W 103°50'15.15"	14,473.02	2.66	
26,753.00	90.59	358.85	11,526.88	14,566.87	14,551.47	670.19	8,047.88	1.93	456,063.57	694,604.91	N 32°15'10.16"	W 103°50'15.15"	14,566.89	2.64	
26,848.00	92.98	359.96	11,523.93	14,661.68	14,646.41	669.21	8,044.93	2.77	456,158.51	694,603.93	N 32°15'11.10"	W 103°50'15.15"	14,661.69	2.62	
27,037.00	91.63	359.82	11,516.32	14,850.32	14,835.25	668.84	8,037.32	0.72	456,347.34	694,603.56	N 32°15'12.96"	W 103°50'15.15"	14,850.32	2.58	
27,132.00	91.73	358.79	11,513.54	14,945.12	14,930.20	667.69	8,034.54	1.09	456,442.28	694,602.41	N 32°15'13.90"	W 103°50'15.16"	14,945.12	2.56	
27,142.00	91.36	358.93	11,513.27	14,955.10	14,940.19	667.49	8,034.27	3.94	456,452.27	694,602.21	N 32°15'14.00"	W 103°50'15.16"	14,955.10	2.56	
27,166.00	90.48	359.27	11,512.88	14,979.05	14,964.19	667.12	8,033.88	3.94	456,476.27	694,601.84	N 32°15'14.24"	W 103°50'15.16"	14,979.05	2.55	
Projection to Total Depth	27,206.00	90.48	359.27	11,512.55	15,018.88	15,004.18	666.61	8,033.35	0.00	456,516.26	694,601.33	N 32°15'14.64"	W 103°50'15.16"	15,018.88	2.54

Survey Type: DefinitiveSurvey

Survey Error Model: ISCWSA0 2.795 sigma

Survey Program:

Description	Part	MD From (ft)	MD To (ft)	EOU Freq (ft)	Expected Max Inclination (deg)	Survey Tool Code	Borehole / Survey
	1	0.000	706.670	Act Stns		GVD_GC+DROP+OH	Nimitz MDP1 13-1 Federal Com 172H / Oxy Nimitz MDP1 13-1 Federal Com 172H Gyro+IFR1 to 27206ft
	1	706.670	27,206.000	Act Stns		A010Mb_MWD+IFR1+SAG+MS	Nimitz MDP1 13-1 Federal Com 172H / Oxy Nimitz MDP1 13-1 Federal Com 172H Gyro+IFR1 to 27206ft

EOU Geometry:

End MD (ft)	Hole Size (in)	Casing Size (in)	Name
27,206.000	26.400	26.400	

Intent ☐ As Drilled ☒

API # 30-015-48613		
Operator Name: OXY USA INC.	Property Name: Nimitz MDP1 13 1 Federal Com	Well Number 172H

Kick Off Point (KOP)

UL C	Section 24	Township 24S	Range 30E	Lot	Feet 9	From N/S North	Feet 1587	From E/W West	County Eddy
Latitude 32.21060779					Longitude -103.83784467			NAD Nad 83	

First Take Point (FTP)

UL N	Section 13	Township 24S	Range 30E	Lot	Feet 267	From N/S South	Feet 1666	From E/W West	County Eddy
Latitude 32.21136634					Longitude -103.83758391			NAD Nad 83	

Last Take Point (LTP)

UL L3	Section 1	Township 24S	Range 30E	Lot	Feet 178	From N/S North	Feet 1671	From E/W West	County Eddy
Latitude 32.25367843					Longitude -103.83754082			NAD Nad 83	

Is this well the defining well for the Horizontal Spacing Unit? ☐ YesIs this well an infill well? ☐ No

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

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-015-48613		
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)								2. Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN		
								3. State Oil & Gas Lease No.		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER _____								5. Lease Name or Unit Agreement Name NIMITZ MDP1 13 1 FEDERAL COM		
8. Name of Operator OXY USA INC.								6. Well Number: 172H		
10. Address of Operator PO Box 50250, MIDLAND, TX 79710								11. Pool name or Wildcat PURPLE SAGE; WOLFCAMP (GAS)		
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	M	13	24S	30E		800	South	940	West	Eddy
BH:	L3	1	24S	30E	L3	37	North	1669	West	Eddy
13. Date Spudded 01/09/2023	14. Date T.D. Reached 5/9/2023	15. Date Rig Released 5/11/2023			16. Date Completed (Ready to Produce) 7/26/2023			17. Elevations (DF and RKB, RT, GR, etc.) 3453' GR		
18. Total Measured Depth of Well 27206' MD, 11513' TVD			19. Plug Back Measured Depth 27157' MD, 11513' 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 11649-27064, Wolfcamp										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
10 3/4"		45.5# J55		755'		14 3/4"		735sx - TOC 0'		
7 5/8"		26.4# HCL80		10773'		9 7/8"		2519sx - TOC 0'		
5 1/2"		20# P110		27187'		6 3/4"		1257sx - TOC 9145'		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD					
					SIZE	DEPTH SET	PACKER SET			
26. Perforation record (interval, size, and number) 11649-27064; 0.42, 1857					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
					11649-27064		569,942 bbls produced water, 4106 bbls brackish water, 38,590,899 #'s sand			
28. PRODUCTION										
Date First Production 08/19/2023		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 8/21/2023	Hours Tested 24 hours	Choke Size 0	Prod'n For Test Period	Oil - Bbl 3936	Gas - MCF 4799	Water - Bbl. 10071	Gas - Oil Ratio 1219			
Flow Tubing Press.	Casing Pressure 1570	Calculated 24-Hour Rate	Oil - Bbl. 3936	Gas - MCF 4799	Water - Bbl. 10071	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 C104c, C102, WBD, Directional Survey, CBL										
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 11/08/2023			
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 483'	T. Bell Canyon	T. Ojo Alamo	T. Penn A"
T. Salado 836'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 2233'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 4131'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 5086'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 6332'	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 8055'	T. Todilto	
T. Abo	T. 1 st Bone Springs 9013'	T. Entrada	
T. Wolfcamp	T. 2 nd Bone Springs 9724'	T. Wingate	
T. Penn	T. 3 rd Bone Springs 10969'	T. Chinle	
T. Cisco (Bough C)	T. Wolfcamp 11469'	T. Permian	

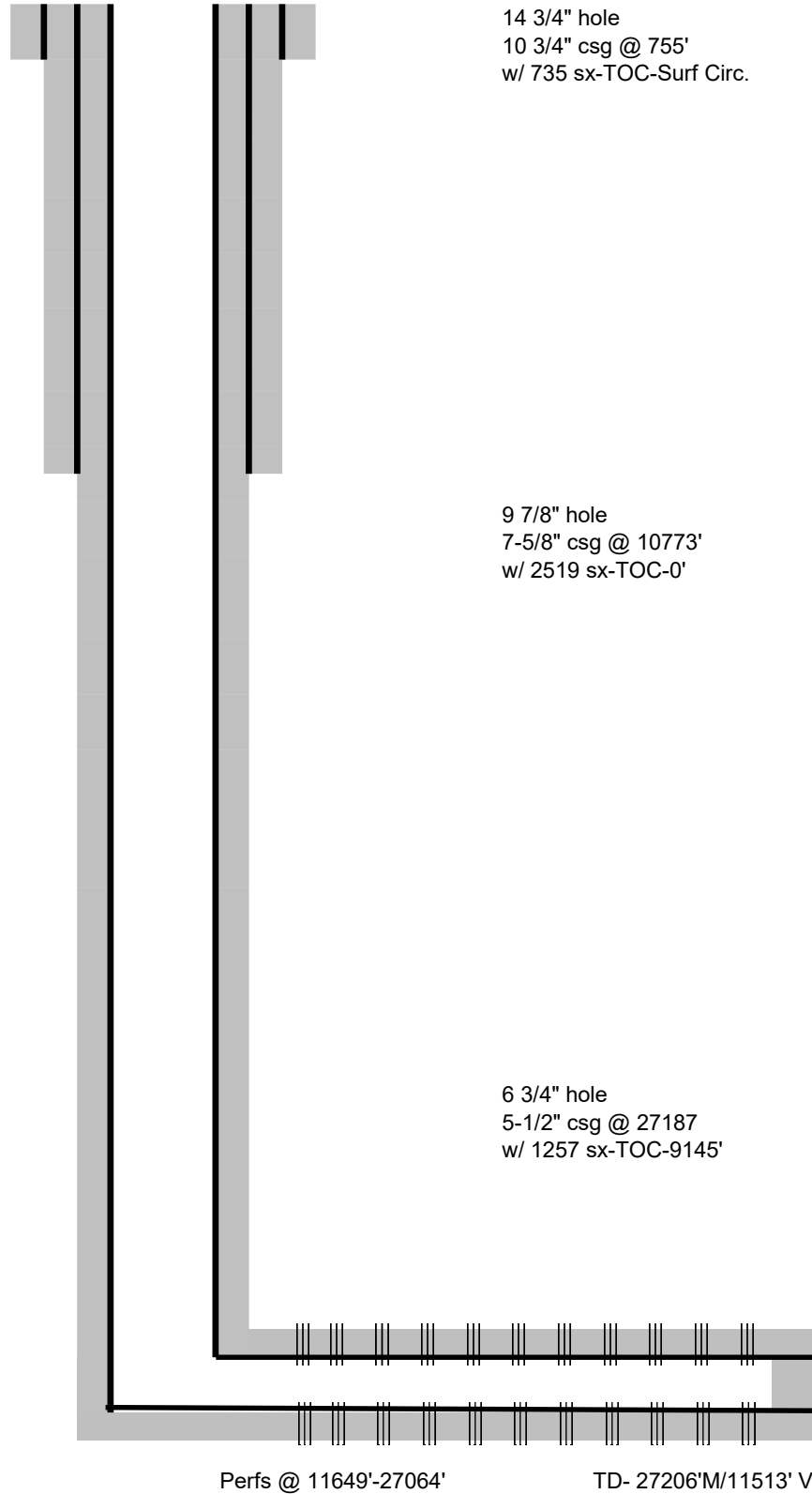
No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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.
NIMITZ MDP1 13 1 FEDERAL COM 172H
API No. 30-015-48613



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 288862

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 288862
	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 288862

CONDITIONS

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	Action Number: 288862
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CONDITIONS

Created By	Condition	Condition Date
smcgrath	File 3160-4 within 10 days of BLM Approval.	1/22/2024