

1625 N. French Dr., Hobbs, NM 88240

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

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: RT - 01/09/2023
⁴ API Number 30 - 015-46779	⁵ Pool Name PURPLE SAGE WOLFCAMP *NSL-7964	⁶ Pool Code 98220
⁷ Property Code: 327181	⁸ Property Name: DEPTH CC 6-7 FEDERAL COM	⁹ Well Number: 44H

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
P	31	23S	29E		25	SOUTH	1004	EAST	EDDY

¹¹ Bottom Hole Location

FTP- 474' FNL 335' FEL LTP- 434' FSL 352' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	7	24S	29E		287	SOUTH	352	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code : F		¹⁴ Gas Connection Date: TBD		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

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

IV. Well Completion Data

²¹ Spud Date 09/04/22	²² Ready Date 01/09/2023	²³ TD 20944'M 10899'V	²⁴ PBTD 20902'M 10898'V	²⁵ Perforations 11072-20797'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17-1/2"		13-3/8"		458'	1150
12-1/4"		9-5/8"		10266'	3668
8-3/4" X 8-1/2"		7" X 5-1/2"		20924'	2404

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

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: 01/09/2023 Phone: 432-685-5936

OIL CONSERVATION DIVISION

Approved by: Sarah McGrath

Title: Petroleum Specialist - A

Approval Date: 02/03/2023

RT expires 04/09/2023

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: (505) 748-1283 Fax: (505) 748-9720
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

Revised August 1, 2011
 Submit one copy to appropriate
 District Office

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-015-46779	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 327181	Property Name DEPTH CC 6_7 FEDERAL COM	⁶ Well Number 44H
⁷ OGRID No. 16696	⁸ Operator Name OXY USA, INC	⁹ Elevation 2958'

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
P	31	23S	29E		25	SOUTH	1004	EAST	EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	7	24S	29E		287	SOUTH	352	EAST	EDDY
¹² Dedicated Acres 639.88	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. NSL-7964						

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.

	CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 639697.30' / Y: 451041.59' B - X: 639723.37' / Y: 445724.09' C - X: 637072.27' / Y: 445724.48' D - X: 637060.77' / Y: 448384.48' E - X: 637049.26' / Y: 451044.98' F - X: 637034.83' / Y: 453707.85' G - X: 637020.43' / Y: 456367.55' H - X: 639670.64' / Y: 456348.63' CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 598513.67' / Y: 450982.59' B - X: 598539.62' / Y: 445665.19' C - X: 595888.56' / Y: 445665.61' D - X: 595877.12' / Y: 448325.57' E - X: 595865.68' / Y: 450986.01' F - X: 595851.32' / Y: 453648.83' G - X: 595836.98' / Y: 456308.47' H - X: 598487.14' / Y: 456289.52' SURFACE HOLE LOCATION 25' FSL 1004' FEL, SECTION 31 0' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 638665.78' / Y: 456380.63' LAT: 32.25427335N / LON: 104.01848775W NAD 27, SPCS NM EAST X: 597482.30' / Y: 456321.53' LAT: 32.25415129N / LON: 104.01799670W KICK OFF POINT 23' FNL 435' FEL, SECTION 6 1031' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 639235.41' / Y: 456329.22' LAT: 32.25412743N / LON: 104.01664558W NAD 27, SPCS NM EAST X: 598051.92' / Y: 456270.11' LAT: 32.25400534N / LON: 104.01615461W FIRST TAKE POINT 474' FNL 335' FEL, SECTION 6 11072' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 639337.77' / Y: 455876.86' LAT: 32.25288311N / LON: 104.01631878W NAD 27, SPCS NM EAST X: 598154.27' / Y: 455817.76' LAT: 32.25276101N / LON: 104.01582787W LAST TAKE POINT 434' FSL 352' FEL, SECTION 7 20797' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 639369.22' / Y: 446157.76' LAT: 32.22616644N / LON: 104.01630986W NAD 27, SPCS NM EAST X: 598185.48' / Y: 446098.85' LAT: 32.22604402N / LON: 104.01581986W BOTTOM HOLE LOCATION 287' FSL 352' FEL, SECTION 7 20944' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 639370.58' / Y: 446011.62' LAT: 32.22576472N / LON: 104.01630684W NAD 27, SPCS NM EAST X: 598186.84' / Y: 445952.72' LAT: 32.22564229N / LON: 104.01581685W	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered into by this division. Signature: Date: 1/9/23 JANA MENDIOLA Printed Name janalyn_mendiola@oxy.com E-mail Address ¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well surface location shown on this plat was plotted from field notes of the as-staked surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Data used for underground measurements were provided by others for reference only and does not constitute field measurements performed by R-Squared Global. JANUARY 6, 2023 Date of Survey Signature and Seal of Professional Surveyor: Certificate Number LLOYD P. SHORT 21653
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Distances/areas relative to NAD 83 Combined Scale Factor: 0.9997778 Convergence Angle: 00°08'28.5600"

Horizontal Spacing Unit

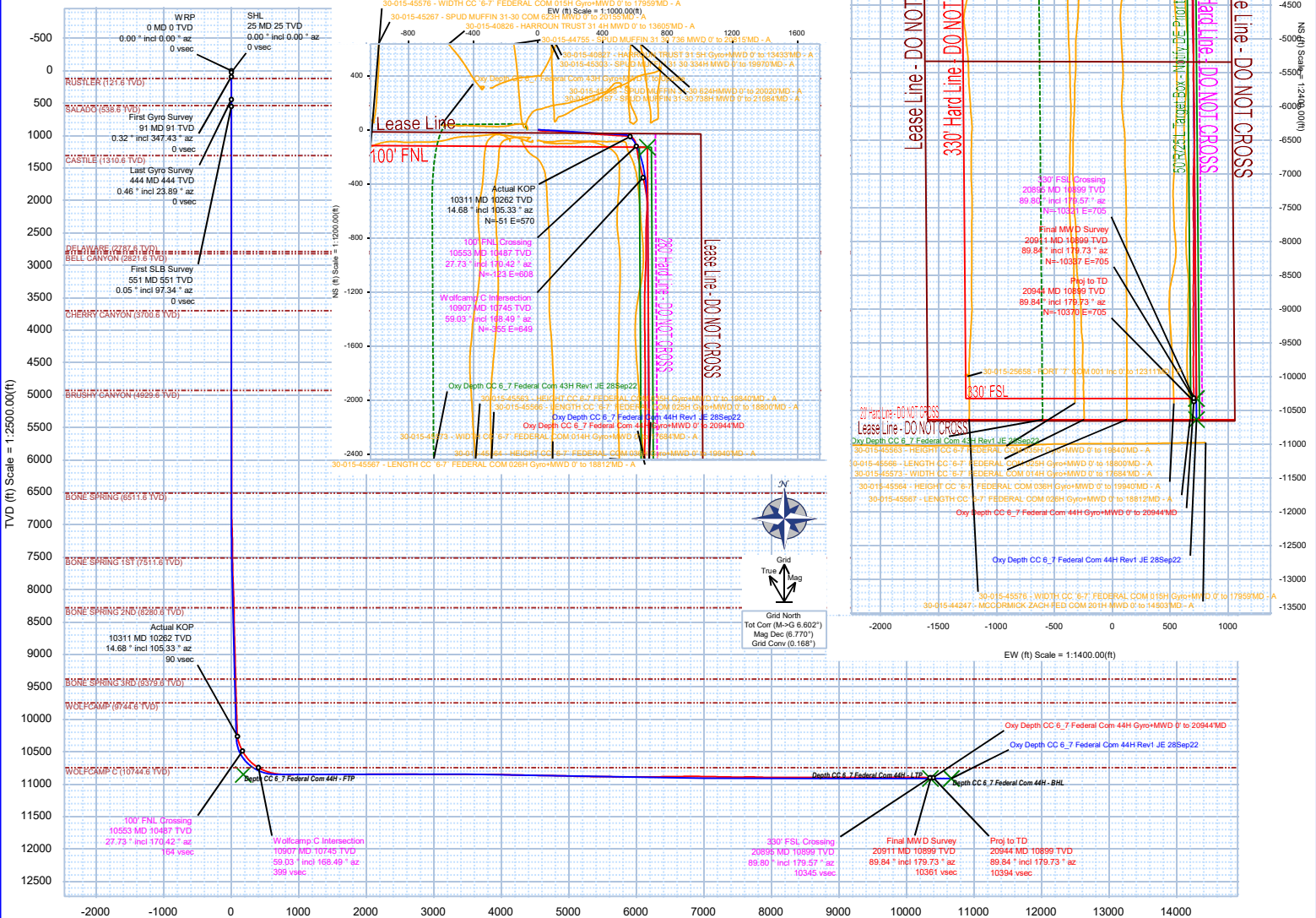


OXY



Borehole:	Well:	Field:	Structure:
Depth CC 6_7 Federal Com 44H	Depth CC 6_7 Federal Com 44H	NM Eddy County (NAD 83)	Oxy Depth CC 6_7 Federal Com Pad
Gravity & Magnetic Parameters			
Model: IFR1	Dip: 59.944°	Date: 04-Nov-2022	
MagDec: 6.77°	FS: 47540.2nT	Gravity FS: 998.471mgn (9.80665 Based)	
Surface Location NAD83 New Mexico State Plane, Eastern Zone, US Feet			
Lat: N 32 15 15.38	Northing: 456380.63RUS	Grid Conv: 0.168°	
Lon: W 104 1 6.56	Easting: 638665.78RUS	Scale Fact: 0.99991994	
Miscellaneous			
Slot: Depth CC 6_7 Federal Com 44H	TVD Ref: RKB(2982.6ft above MSL)		
Plan: Oxy Depth CC 6_7 Federal Com 44H Gyro+MWD 0' to 20944MD			

Critical Points								
Critical Point	MD	INCL	AZIM	TVD	VSEC	N(+)/S(-)	E(+)/W(-)	DLS
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SHL	25.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00
First Gyro Survey	90.63	0.32	347.43	90.63	-0.18	0.18	-0.04	0.49
Last Gyro Survey	444.38	0.46	23.89	444.37	0.49	-0.61	-1.76	0.82
First SLB Survey	551.00	0.05	97.34	550.99	0.12	-0.23	-1.54	0.42
Actual KOP	10311.00	14.68	105.33	10261.53	90.15	-51.41	569.63	13.48
100' FNL Crossing	10553.00	27.73	170.42	10487.27	164.45	-123.27	607.99	6.53
Wolfcamp C Intersection	10906.79	59.03	168.49	10744.60	398.91	-355.47	649.00	8.52
330' FSL Crossing	20895.00	89.80	179.57	10898.83	10344.88	-10320.86	704.60	1.03
Final MWD Survey	20911.00	89.84	179.73	10898.88	10360.85	-10336.86	704.70	1.03
Proj to TD	20944.00	89.84	179.73	10898.97	10393.79	-10369.86	704.85	0.00



Vertical Section (ft) Azim = 176.09° Scale = 1:2400.00(ft) Origin = 0N-S, 0E-W

Schlumberger



Oxy Depth CC 6_7 Federal Com 44H Gyro+MWD 0' to 20944'MD Survey Geodetic Report (Def Survey)

Report Date: December 02, 2022 - 08:11 AM Client: OXY Field: NM Eddy County (NAD 83) Structure / Slot: Oxy Depth CC 6_7 Federal Com Pad / Depth CC 6_7 Federal Com 44H Well: Depth CC 6_7 Federal Com 44H Borehole: Depth CC 6_7 Federal Com 44H UWI / API#: Unknown / Unknown Survey Name: Oxy Depth CC 6_7 Federal Com 44H Gyro+MWD 0' to 20944'MD Survey Date: September 28, 2022 Tort / AHD / DDI / ERD Ratio: 223.020' / 10933.246 ft / 6.671 / 1.003 Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet Location Lat / Long: N 32° 15' 15.38407", W 104° 1' 6.55589" Location Grid N/E Y/X: N 456380.630 RUS, E 638665.780 RUS CRS Grid Convergence Angle: 0.1680 ° Grid Scale Factor: 0.99991994 Version / Patch: 2.10.829.1	Survey / DLS Computation: Minimum Curvature / Lubinski Vertical Section Azimuth: 176.089 ° (Grid North) Vertical Section Origin: 0.000 ft, 0.000 ft TVD Reference Datum: RKB TVD Reference Elevation: 2982.600 ft above MSL Seabed / Ground Elevation: 2957.600 ft above MSL Magnetic Declination: 6.770 ° Total Gravity Field Strength: 998.4714mgN (9.80665 Based) Gravity Model: GARM Total Magnetic Field Strength: 47540.200 nT Magnetic Dip Angle: 59.944 ° Declination Date: November 04, 2022 Magnetic Declination Model: IFR1 North Reference: Grid North Grid Convergence Used: 0.1700 ° Total Corr Mag North->Grid North: 6.6000 ° Local Coord Referenced To: Well Head	
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Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ° '")	Longitude (E/W ° ° '")
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	456380.63	638665.78	N 32 15 15.38	W 104 1 6.56
SHL	25.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	456380.63	638665.78	N 32 15 15.38	W 104 1 6.56
First Gyro Survey	90.63	0.32	347.43	90.63	-0.18	0.18	-0.04	0.49	0.18	347.43	456380.81	638665.74	N 32 15 15.39	W 104 1 6.56
	172.90	0.51	236.86	172.90	-0.23	0.20	-0.40	0.84	0.45	297.11	456380.83	638665.58	N 32 15 15.39	W 104 1 6.56
	255.03	0.64	231.56	255.02	0.21	-0.28	-1.06	0.17	1.10	255.12	456380.35	638664.72	N 32 15 15.38	W 104 1 6.57
	349.88	0.34	231.58	349.87	0.67	-0.79	-1.70	0.32	1.87	245.14	456379.84	638664.08	N 32 15 15.38	W 104 1 6.58
	444.38	0.46	23.89	444.37	0.49	-0.61	-1.76	0.82	1.87	250.81	456380.02	638664.02	N 32 15 15.38	W 104 1 6.58
Last Gyro Survey	551.00	0.05	97.34	550.99	0.12	-0.23	-1.54	0.42	1.56	261.59	456380.40	638664.24	N 32 15 15.38	W 104 1 6.57
First SLB Survey	645.00	0.04	73.13	644.99	0.12	-0.22	-1.47	0.22	1.49	261.35	456380.41	638664.31	N 32 15 15.38	W 104 1 6.57
	753.00	0.17	326.56	752.99	-0.02	-0.08	-1.52	0.17	1.53	267.02	456380.55	638664.26	N 32 15 15.38	W 104 1 6.57
	847.00	0.14	312.79	846.99	-0.23	0.12	-1.69	0.05	1.69	273.91	456380.75	638664.10	N 32 15 15.39	W 104 1 6.58
	941.00	0.10	303.00	940.99	-0.36	0.24	-1.84	0.05	1.85	277.37	456380.87	638663.94	N 32 15 15.39	W 104 1 6.58
	1035.00	0.18	334.18	1034.99	-0.55	0.42	-1.97	0.11	2.01	281.90	456381.05	638663.81	N 32 15 15.39	W 104 1 6.58
	1129.00	0.03	21.64	1128.99	-0.71	0.57	-2.03	0.17	2.11	285.74	456381.20	638663.75	N 32 15 15.39	W 104 1 6.58
	1223.00	0.10	12.24	1222.99	-0.81	0.67	-2.00	0.08	2.11	288.63	456381.30	638663.78	N 32 15 15.39	W 104 1 6.58
	1317.00	0.14	12.09	1316.99	-1.00	0.87	-1.96	0.04	2.14	293.97	456381.50	638663.82	N 32 15 15.39	W 104 1 6.58
	1411.00	0.02	200.37	1410.99	-1.09	0.96	-1.94	0.17	2.17	296.41	456381.59	638663.84	N 32 15 15.39	W 104 1 6.58
	1506.00	0.21	92.03	1505.99	-1.06	0.94	-1.77	0.23	2.01	297.99	456381.57	638664.01	N 32 15 15.39	W 104 1 6.58
	1600.00	0.10	11.82	1599.99	-1.12	1.02	-1.58	0.23	1.88	302.69	456381.65	638664.20	N 32 15 15.39	W 104 1 6.57
	1695.00	0.07	131.35	1694.99	-1.16	1.06	-1.52	0.16	1.85	304.82	456381.69	638664.26	N 32 15 15.39	W 104 1 6.57
	1790.00	0.12	69.58	1789.99	-1.15	1.06	-1.39	0.11	1.74	307.29	456381.69	638664.39	N 32 15 15.39	W 104 1 6.57
	1885.00	0.15	36.19	1884.99	-1.27	1.19	-1.22	0.09	1.70	314.31	456381.82	638664.56	N 32 15 15.40	W 104 1 6.57
	1979.00	0.02	152.11	1978.99	-1.35	1.27	-1.14	0.17	1.71	318.23	456381.90	638664.64	N 32 15 15.40	W 104 1 6.57
	2074.00	0.28	133.90	2073.99	-1.16	1.10	-0.96	0.27	1.46	318.76	456381.73	638664.82	N 32 15 15.39	W 104 1 6.57
	2169.00	0.15	144.71	2168.98	-0.88	0.84	-0.72	0.14	1.11	319.11	456381.47	638665.06	N 32 15 15.39	W 104 1 6.56
	2263.00	0.01	155.20	2262.98	-0.77	0.73	-0.65	0.15	0.98	318.27	456381.36	638665.13	N 32 15 15.39	W 104 1 6.56
	2358.00	0.12	34.38	2357.98	-0.84	0.80	-0.59	0.13	1.00	323.69	456381.43	638665.19	N 32 15 15.39	W 104 1 6.56
	2453.00	0.05	60.83	2452.98	-0.94	0.91	-0.50	0.08	1.03	331.20	456381.54	638665.28	N 32 15 15.39	W 104 1 6.56
	2547.00	0.19	260.45	2546.98	-0.94	0.90	-0.62	0.25	1.09	325.61	456381.53	638665.16	N 32 15 15.39	W 104 1 6.56
	2642.00	0.23	303.95	2641.98	-1.04	0.98	-0.93	0.17	1.35	316.52	456381.61	638664.85	N 32 15 15.39	W 104 1 6.57
	2737.00	0.30	270.53	2736.98	-1.18	1.09	-1.34	0.18	1.72	309.18	456381.72	638664.44	N 32 15 15.39	W 104 1 6.57
	2832.00	0.07	244.12	2831.98	-1.18	1.07	-1.64	0.25	1.95	303.07	456381.70	638664.14	N 32 15 15.39	W 104 1 6.57
	2927.00	0.11	0.79	2926.98	-1.24	1.13	-1.69	0.16	2.03	303.84	456381.76	638664.09	N 32 15 15.40	W 104 1 6.58
	3021.00	0.12	239.02	3020.98	-1.29	1.17	-1.77	0.21	2.12	303.48	456381.80	638664.01	N 32 15 15.40	W 104 1 6.58
	3116.00	0.11	205.87	3115.98	-1.16	1.04	-1.90	0.07	1.16	298.70	456381.87	638663.88	N 32 15 15.39	W 104 1 6.58
	3211.00	0.14	15.32	3210.98	-1.20	1.07	-1.91	0.26	2.18	299.27	456381.70	638663.87	N 32 15 15.39	W 104 1 6.58
	3305.00	0.09	280.17	3304.98	-1.32	1.19	-1.95	0.18	2.28	301.46	456381.82	638663.83	N 32 15 15.40	W 104 1 6.58
	3400.00	0.06	8.70	3399.98	-1.39	1.25	-2.01	0.11	2.37	301.91	456381.88	638663.77	N 32 15 15.40	W 104 1 6.58
	3495.00	0.15	43.98	3494.98	-1.52	1.39	-1.92	0.11	2.37	305.96	456382.02	638663.86	N 32 15 15.40	W 104 1 6.58
	3590.00	0.16	277.57	3589.98	-1.63	1.50	-1.96	0.29	2.47	307.35	456382.13	638663.82	N 32 15 15.40	W 104 1 6.58
	3684.00	0.10	163.33	3683.98	-1.58	1.44	-2.07	0.23	2.52	304.78	456382.07	638663.77	N 32 15 15.40	W 104 1 6.58
	3779.00	0.08	114.23	3778.98	-1.46	1.33	-1.99	0.08	2.39	303.83	456381.96	638663.79	N 32 15 15.40	W 104 1 6.58
	3873.00	0.07	315.50	3872.98	-1.48	1.35	-1.97	0.16	2.38	304.37	456381.98	638663.81	N 32 15 15.40	W 104 1 6.58
	3968.00	0.08	290.42	3967.98	-1.55	1.41	-2.07	0.04	2.51	304.26	456382.04	638663.71	N 32 15 15.40	W 104 1 6.58
	4063.00	0.06	29.17	4062.98	-1.62	1.48	-2.11	0.11	2.57	305.01	456382.11	638663.67	N 32 15 15.40	W 104 1 6.58
	4157.00	0.06	136.85	4156.98	-1.62	1.48	-2.05	0.10	2.53	305.89	456382.11	638663.73	N 32 15 15.40	W 104 1 6.58
	4252.00	0.10	74.90	4251.98	-1.60	1.47	-1.94	0.09	2.43	307.19	456382.10	638663.84	N 32 15 15.40	W 104 1 6.58
	4346.00	0.08	131.78	4345.98	-1.57	1.45	-1.81	0.09	2.32	308.66	456382.08	638663.97	N 32 15 15.40	W 104 1 6.58
	4441.00	0.14	216.73	4440.98	-1.43	1.31	-1.83	0.16	2.25	305.61	456381.94	638663.95	N 32 15 15.40	W 104 1 6.58
	4536.00	0.24	176.86	4535.98	-1.14	1.02	-1.89	0.17	2.14	298.35	456381.65	638663.89	N 32 15 15.39	W 104 1 6.58
	4630.00	0.31	175.80	4629.98	-0.69	0.57	-1.86	0.07	1.94	287.00	456381.20	638663.92	N 32 15 15.39	W 104 1 6.58
	4725.00	0.28	169.23	4724.98	-0.21	0.08	-1.80	0.05	1.84	272.66	456380.71	638663.98	N 32 15 15.38	W 104 1 6.58
	4820.00	0.32	40.43	4819.98	0.06	-0.29	-1.74	0.06	1.79	258.05	456380.22	638664.00	N 32 15 15.38	W 104 1 6.58
	4915.00	0.42	209.79	4914.97	0.84	-0.98	-1.90	0.24	2.14	242.81	456379.65	638663.88	N 32 15 15.37	W 104 1 6.58
	5009.00	0.58	209.06	5008.97	1.53	-1.69	-2.30	0.17	2.86	233.71	456378.94	638663.48	N 32 15 15.37	W 104 1 6.58
	5104.00	0.58	204.43	5103.97	2.36	-2.55	-2.74	0.05	3.74	227.02	456378.08	638663.04	N 32 15 15.36	W 104 1 6.59
	5199.00	0.61	210.88	5198.96	3.20	-3.42	-3.19	0.08	4.68	223.03	456377.21	638662.59	N 32 15 15.35	W 104 1 6.59
	5294.00	0.20	195.33	5293.96	3.77	-4.02	-3.50	0.44	5.33	221.06	456376.61	638662.28	N 32 15 15.34	W 104 1 6.60
	5389.00	0.12	21.91	5388.96	3.94	-4.09	-3.54	0.69	5.38	220.81	456376.54	638662.27	N 32 15 15.34	W 104 1 6.60
	5483.00	0.14	354.81	5482.96	3.54	-3.81	-3.48	0.77	5.22	221.83	456376.74	638662.30	N 32 15 15.35	W 104 1 6.60
	5578.00	0.21	331.66	5577.96	3.37	-3.62	-3.58	0.10	5.09	224.63	456377.01	638662.20	N 32 15 15.35	W 104 1 6.60
	5673.00	0.26	350.52	5672.96	3.00	-3.26	-3.70	0.10	4.93	228.60	456377.37	638662.08	N 32 15 15.35	W 104 1 6.60
	5769.00	0.05	136.79	5768.96	2.81	-3.07	-3.70	0.32	4.81	230.30	456377.56	638662.08	N 32 15 15.35	W 104 1 6.60
	5864.00	0.03	164.81	5863.96	2.87	-3.13	-3.67	0.03	4.82	229.54	456377.50	638662.11	N 32 15 15.35	W 104 1 6.60
	5959.00	0.07	284.77	5958.96	2.88	-3.14	-3.72	0.09	4.86	229.84	456377.49	638662.06	N 32 15 15.35	W 104 1 6.60
	6053.00	0.04	305.95	6052.96	2.83	-3.10	-3.68	0.08	4.87	230.66	456377.57.			

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (ft/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
Actual KOP	9574.00	10.38	94.50	9539.85	67.09	-38.42	421.58	0.03	423.33	95.21	456342.21	639067.33	N 32 15 14.99	W 104 1 1.65
	9669.00	10.36	94.70	9633.30	69.62	-39.79	438.63	0.04	440.43	95.18	456340.84	639104.37	N 32 15 14.98	W 104 1 1.45
	9764.00	10.38	95.06	9726.75	72.23	-41.25	455.67	0.07	457.53	95.17	456339.38	639121.41	N 32 15 14.96	W 104 1 1.25
	9859.00	10.89	94.50	9820.12	74.88	-42.71	473.14	0.55	475.06	95.16	456337.93	639138.88	N 32 15 14.95	W 104 1 1.05
	9954.00	11.53	93.50	9913.30	77.42	-43.99	491.56	0.70	493.52	95.11	456336.64	639157.30	N 32 15 14.93	W 104 1 0.83
	10049.00	12.33	94.92	10006.25	80.20	-45.44	511.14	0.90	513.16	95.08	456335.19	639176.88	N 32 15 14.92	W 104 1 0.61
	10145.00	12.39	93.58	10100.03	83.11	-46.96	531.63	0.31	533.70	95.05	456333.67	639197.37	N 32 15 14.90	W 104 0 0.37
	10240.00	13.36	94.46	10192.64	86.04	-48.45	552.75	1.04	554.87	95.01	456332.18	639218.48	N 32 15 14.89	W 104 0 0.12
	10310.00	14.67	104.80	10260.56	90.06	-51.35	569.39	4.03	571.70	95.15	456329.29	639235.12	N 32 15 14.86	W 104 0 59.93
	10311.00	14.68	105.33	10261.53	90.15	-51.41	569.63	13.48	571.95	95.16	456329.22	639235.36	N 32 15 14.86	W 104 0 59.92
100' FNL Crossing	10405.00	19.81	145.61	10351.58	107.87	-67.77	590.19	13.48	594.07	96.55	456312.86	639255.93	N 32 15 14.70	W 104 0 59.69
	10500.00	24.51	167.54	10439.69	141.31	-100.37	603.57	9.93	611.86	99.44	456280.27	639269.30	N 32 15 14.37	W 104 0 59.53
	10553.00	27.73	170.42	10487.27	164.45	-123.27	607.99	6.53	620.36	101.46	456267.37	639273.72	N 32 15 14.15	W 104 0 59.48
	10595.00	30.32	172.30	10524.30	184.76	-143.42	611.04	6.59	627.65	103.21	456237.22	639276.77	N 32 15 13.95	W 104 0 59.45
	10690.00	38.26	171.86	10602.42	238.11	-196.38	618.43	8.36	648.86	106.62	456184.26	639284.16	N 32 15 13.42	W 104 0 59.36
	10786.00	47.45	168.97	10672.73	302.98	-260.66	629.43	9.79	681.27	112.50	456119.99	639295.16	N 32 15 12.79	W 104 0 59.24
	10881.00	56.90	167.86	10730.92	377.26	-334.07	644.53	9.99	725.96	117.40	456046.58	639310.25	N 32 15 12.06	W 104 0 59.06
	10906.79	59.03	168.49	10744.60	398.91	-355.47	649.00	8.52	739.98	118.71	456025.19	639314.73	N 32 15 11.85	W 104 0 59.01
	10976.00	64.76	170.07	10777.19	459.50	-415.43	660.33	8.52	780.14	122.18	456056.23	639326.06	N 32 15 11.25	W 104 0 58.88
	11071.00	71.76	174.73	10812.38	547.48	-502.83	671.90	8.66	839.22	126.81	455877.84	639337.63	N 32 15 10.39	W 104 0 58.75
Wolfcamp C Intersection	11166.00	79.61	182.98	10835.89	639.26	-594.70	673.62	11.79	898.57	131.44	455785.98	639339.35	N 32 15 9.48	W 104 0 58.73
	11261.00	85.43	182.42	10848.25	732.79	-688.75	669.19	6.15	960.31	135.83	455691.94	639334.92	N 32 15 8.55	W 104 0 58.79
	11356.00	88.95	179.86	10852.90	827.28	-783.59	667.31	4.58	1029.23	139.58	455597.10	639333.03	N 32 15 7.61	W 104 0 58.81
	11467.00	91.63	179.84	10852.34	938.03	-894.58	667.60	2.41	1116.23	143.27	455486.12	639333.32	N 32 15 6.51	W 104 0 58.81
	11563.00	90.36	181.92	10850.68	1033.67	-990.55	666.12	2.54	1193.69	146.08	455390.17	639331.85	N 32 15 5.56	W 104 0 58.83
	11658.00	90.19	182.31	10850.22	1128.15	-1085.48	662.62	0.45	1271.74	148.60	455295.24	639328.51	N 32 15 4.62	W 104 0 58.86
	11753.00	89.57	180.87	10850.42	1222.71	-1180.44	659.98	0.56	1352.41	150.79	455200.29	639325.71	N 32 15 3.68	W 104 0 58.91
	11848.00	90.32	179.97	10850.51	1317.43	-1275.44	659.28	1.23	1435.76	152.67	455105.30	639325.01	N 32 15 2.74	W 104 0 58.92
	11943.00	90.22	179.87	10850.06	1412.22	-1370.44	659.42	0.15	1520.83	154.30	455010.31	639325.14	N 32 15 1.80	W 104 0 58.92
	12038.00	90.14	179.66	10849.76	1507.02	-1465.43	659.81	0.24	1607.12	155.76	454915.32	639325.53	N 32 15 0.86	W 104 0 58.92
	12133.00	90.05	179.61	10849.61	1601.84	-1560.43	660.41	0.11	1694.43	157.06	454820.33	639326.14	N 32 14 59.92	W 104 0 58.92
	12228.00	90.04	179.58	10849.53	1696.66	-1655.43	661.08	0.03	1782.55	158.23	454725.34	639326.51	N 32 14 58.98	W 104 0 58.91
	12323.00	90.48	179.46	10849.10	1791.49	-1750.42	661.88	0.48	1871.38	159.29	454630.35	639327.61	N 32 14 58.04	W 104 0 58.91
	12418.00	89.92	179.82	10848.77	1886.31	-1845.42	662.48	0.70	1960.73	160.25	454535.36	639328.20	N 32 14 57.10	W 104 0 58.91
	12514.00	90.31	180.31	10848.58	1982.08	-1941.42	662.37	0.65	2051.30	161.16	454439.37	639328.09	N 32 14 56.15	W 104 0 58.91
	12609.00	90.29	180.19	10848.08	2076.83	-2036.42	661.95	0.13	2141.30	161.99	454344.38	639327.68	N 32 14 55.21	W 104 0 58.92
	12704.00	90.17	179.81	10847.60	2171.60	-2131.42	661.95	0.42	2231.84	162.75	454249.39	639327.68	N 32 14 54.27	W 104 0 58.92
	12799.00	90.06	181.05	10847.51	2266.33	-2226.41	661.24	1.31	2322.53	163.46	454154.40	639326.97	N 32 14 53.33	W 104 0 58.93
	12894.00	89.78	180.42	10847.64	2361.02	-2321.40	660.02	0.73	2413.41	164.13	454059.42	639325.75	N 32 14 52.39	W 104 0 58.95
	12989.00	89.84	179.99	10847.95	2455.77	-2416.40	659.68	0.46	2504.83	164.73	453964.43	639325.41	N 32 14 51.45	W 104 0 58.96
	13084.00	90.45	179.66	10847.71	2550.57	-2511.40	659.97	0.73	2596.67	165.28	453869.43	639325.70	N 32 14 50.51	W 104 0 58.96
	13179.00	89.65	179.03	10847.63	2645.41	-2606.39	661.06	1.07	2688.92	165.77	453774.45	639326.78	N 32 14 49.57	W 104 0 58.95
	13274.00	89.63	178.78	10848.23	2740.30	-2701.38	662.87	0.26	2781.52	166.21	453679.48	639328.60	N 32 14 48.63	W 104 0 58.93
	13364.00	89.73	179.37	10848.29	2930.03	-2891.35	665.94	0.31	2967.05	167.03	453489.52	639331.67	N 32 14 46.75	W 104 0 58.90
	13560.00	89.66	178.92	10848.90	3025.90	-2987.33	667.37	0.47	3060.97	167.61	453393.54	639333.10	N 32 14 45.80	W 104 0 58.89
	13655.00	90.69	179.80	10849.51	3120.74	-3082.33	668.43	1.43	3153.97	167.76	453298.56	639334.16	N 32 14 44.86	W 104 0 58.88
	13750.00	88.95	178.82	10849.81	3215.58	-3177.31	669.58	1.10	3247.10	168.10	453203.58	639335.30	N 32 14 43.99	W 104 0 58.87
	13845.00	89.78	179.01	10850.86	3310.46	-3272.29	671.38	0.90	3340.45	168.41	453108.61	639337.10	N 32 14 42.92	W 104 0 58.85
	13940.00	90.04	179.41	10851.01	3405.32	-3367.28	672.69	0.50	3433.81	168.70	453013.63	639338.41	N 32 14 42.05	W 104 0 58.84
	14035.00	89.66	178.96	10851.26	3500.18	-3462.27	674.04	0.62	3527.27	168.98	452918.64	639339.76	N 32 14 41.11	W 104 0 58.83
	14130.00	89.78	179.21	10851.32	3595.05	-3557.26	675.32	0.55	3620.84	169.25	452823.66	639341.28	N 32 14 40.17	W 104 0 58.81
	14225.00	90.90	179.63	10850.35	3689.97	-3652.25	676.35	0.93	3714.35	169.51	452728.68	639342.08	N 32 14 39.23	W 104 0 58.81
	14320.00	90.15	179.47	10849.48	3784.69	-3747.24	676.93	0.88	3807.89	169.76	452633.70	639342.66	N 32 14 38.29	W 104 0 58.80
	14415.00	89.88	179.26	10849.45	3879.53	-3842.24	677.98	0.36	3901.59	169.99	452538.71	639343.71	N 32 14 37.35	W 104 0 58.79
	14510.00	88.60	178.85	10850.71	3974.39	-3937.21	679.55	1.41	3995.43	170.21	452443.74	639345.27	N 32 14 36.41	W 104 0 58.78
	14605.00	86.89	177.69	10854.45	4069.25	-4032.09	682.42	1.17	4089.43	170.39	452348.87	639348.14	N 32 14 35.47	W 104 0 58.75
	14701.00	88.28	178.62	10851.93	4165.14	-4127.89	685.50	3.53	4184.53					

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
Survey Error Model: Survey Program:	ISCWSA Rev 3 *** 3-D 95.000% Confidence 2.7955 sigma													
Description	Part	MD From (ft)	MD To (ft)	EOU Freq (ft)	Hole Size (in)	Casing Diameter (in)	Survey Tool Type	Borehole / Survey						
	1	0.000	25.000	1/98.425	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Depth CC 6.7 Federal Com 44H / Oxy Depth CC 6.7 Federal Com 44H Gyro+MWD 0' to 20944'MD Depth CC 6.7 Federal Com 44H / Oxy Depth CC 6.7 Federal Com 44H Gyro+MWD 0' to 20944'MD						
	1	25.000	25.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Depth CC 6.7 Federal Com 44H / Oxy Depth CC 6.7 Federal Com 44H Gyro+MWD 0' to 20944'MD						
	1	25.000	444.380	Act Stns	26.400	26.400	GYD_GC+DROP+OH	Depth CC 6.7 Federal Com 44H / Oxy Depth CC 6.7 Federal Com 44H Gyro+MWD 0' to 20944'MD						
	1	444.380	7284.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Depth CC 6.7 Federal Com 44H / Oxy Depth CC 6.7 Federal Com 44H Gyro+MWD 0' to 20944'MD						
	1	7284.000	8719.000	Act Stns	26.400	26.400	A009Mb_MWD+IFR1+SAG	Depth CC 6.7 Federal Com 44H / Oxy Depth CC 6.7 Federal Com 44H Gyro+MWD 0' to 20944'MD						
	1	8719.000	20944.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Depth CC 6.7 Federal Com 44H / Oxy Depth CC 6.7 Federal Com 44H Gyro+MWD 0' to 20944'MD						

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

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 174340

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 174340
	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.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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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 174340

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 174340
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	RT Expires 04/09/2023	2/3/2023