

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

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 - 05/18/2023
⁴ API Number 30 - 015-47949	⁵ Pool Name WC 22S31E13; WOLFCAMP	
	⁶ Pool Code 98351	
⁷ Property Code 329719	⁸ Property Name Top Spot 12 13 Federal Com	⁹ Well Number 34H

II. ¹⁰ Surface Location

UL or lot no. O	Section 13	Township 22S	Range 31E	Lot Idn	Feet from the 311	North/South Line South	Feet from the 1345	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. B	Section 12	Township 22S	Range 31E	Lot Idn	Feet from the 55	North/South line North	Feet from the 1907	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 5/23/23	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

III. Oil and Gas Transporters

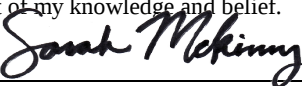
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
237722	Centerion Pipeline L.P.	O
248749	DCP Midstream, L.P.	G

IV. Well Completion Data

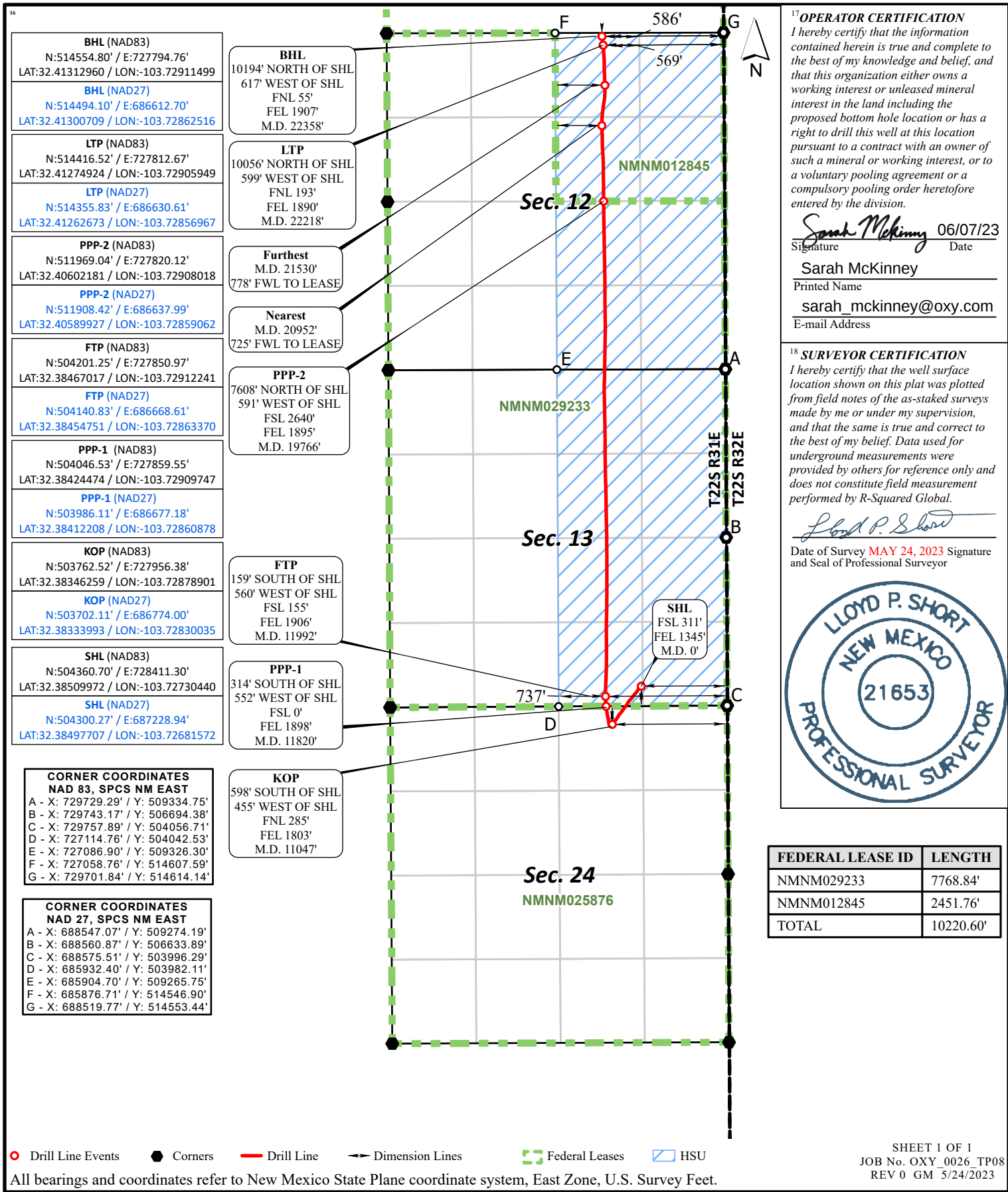
²¹ Spud Date 11/24/2022	²² Ready Date 5/18/2023	²³ TD 22358' MD, 11701' TVD	²⁴ PBTD 22245' MD, 11701' TVD	²⁵ Perforations 11992'-22218'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14 3/4"		10 3/4" 45.5# J-55 BTC		883'	865 sx - TOC 0'
9 7/8"		7 5/8" 26.4# HCL 80		11009'	1412 sx - TOC 0'
6 3/4"		5 1/2" 20# P110		22338'	859 sx - TOC 9669'

V. Well Test Data

³¹ Date New Oil 05/23/2023	³² Gas Delivery Date 05/23/2023	³³ Test Date 06/10/2023	³⁴ Test Length 24 Hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 1744
³⁷ Choke Size 0	³⁸ Oil 6687	³⁹ Water 9282	⁴⁰ Gas 8791		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:	
Title: Regulatory Analyst Sr.	Title:	
E-mail Address: sarah_mckinney@oxy.com	Approval Date:	
Date: 06/07/2023	Phone: 713-215-7295	

AS-DRILLED PLAT





Oxy Top Spot 12_13 Federal Com 34H Gyro+Corrected MWD to 22358ft Survey Geodetic Report



Report Date:	February 13, 2023 - 10:07 AM	Survey / DLS Computation:	Minimum Curvature / Lubinski
Client:	OXY	Vertical Section Azimuth:	356.648 ° (Grid North)
Field:	NM Eddy County (NAD 83)	Vertical Section Origin:	0.000 ft, 0.000 ft
Structure / Slot:	Oxy Top Spot 12_13 Federal Com Pad (Patterson 882) / Top Spot 12_13 Federal Com 34H	TVD Reference Datum:	RKB
Well:	Top Spot 12_13 Federal Com 34H	TVD Reference Elevation:	3606.500 ft above MSL
Borehole:	Top Spot 12_13 Federal Com 34H	Seabed / Ground Elevation:	3581.500 ft above MSL
UWI / API#:	Unknown / Unknown	Magnetic Declination:	6.700 °
Survey Name:	Oxy Top Spot 12_13 Federal Com 34H Gyro+Corrected MWD to 22358ft	Total Gravity Field Strength:	998.4582mgn (9.80665 Based)
Survey Date:	December 18, 2022	Gravity Model:	GARM
Tort / AHD / DDI / ERD Ratio:	291.331 ° / 11632.280 ft / 6.809 / 0.990	Total Magnetic Field Strength:	47769.300 nT
Coordinate Reference System:	NAD83 New Mexico State Plane, Eastern Zone, US Feet	Magnetic Dip Angle:	60.127 °
Location Lat / Long:	N 32° 23' 6.35901", W 103° 43' 38.29583"	Declination Date:	February 02, 2023
Location Grid N/E Y/X:	N 504360.700 ftUS, E 728411.300 ftUS	Magnetic Declination Model:	IFR1
CRS Grid Convergence Angle:	0.3246 °	North Reference:	Grid North
Grid Scale Factor:	0.99994917	Grid Convergence Used:	0.3300 °
Version / Patch:	2.10.834.0	Total Corr Mag North->Grid	6.3700 °
		Local Coord Referenced To:	Well Head

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	504360.70	728411.30	N 32.385100	W 103.727304
SHL	25.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	504360.70	728411.30	N 32.385100	W 103.727304
First Gyro Survey	101.43	0.59	225.31	101.43	-0.26	-0.28	-0.28	0.77	0.39	225.31	504360.42	728411.02	N 32.385099	W 103.727305
	159.61	0.96	218.84	159.60	-0.82	-0.87	-0.80	0.65	1.18	222.64	504359.83	728410.50	N 32.385097	W 103.727307
	243.32	1.05	220.10	243.30	-1.90	-2.00	-1.73	0.11	2.65	220.90	504358.70	728409.57	N 32.385094	W 103.727310
Last Gyro Survey First SLB Survey	339.67	0.92	213.62	339.64	-3.15	-3.32	-2.73	0.18	4.30	219.43	504357.38	728408.57	N 32.385091	W 103.727313
	433.94	0.97	208.67	433.89	-4.44	-4.65	-3.53	0.10	5.84	217.21	504356.05	728407.77	N 32.385087	W 103.727316
	528.12	0.93	189.50	528.06	-5.86	-6.10	-4.04	0.34	7.32	213.50	504354.60	728407.26	N 32.385083	W 103.727318
	622.24	0.97	178.45	622.17	-7.40	-7.65	-4.14	0.20	8.70	208.44	504353.05	728407.16	N 32.385079	W 103.727318
	716.55	0.89	173.40	716.47	-8.93	-9.18	-4.04	0.12	10.03	203.75	504351.52	728407.26	N 32.385075	W 103.727318
	810.88	0.83	167.81	810.78	-10.33	-10.57	-3.81	0.11	11.24	199.81	504350.13	728407.49	N 32.385071	W 103.727317
	897.18	0.74	172.19	897.08	-11.51	-11.74	-3.60	0.13	12.28	197.06	504348.96	728407.70	N 32.385068	W 103.727316
	979.00	0.07	166.90	978.89	-12.08	-12.31	-3.52	0.82	12.80	195.95	504348.39	728407.78	N 32.385066	W 103.727316
	1073.00	0.07	164.94	1072.89	-12.20	-12.42	-3.49	0.00	12.90	195.70	504348.28	728407.81	N 32.385066	W 103.727316
	1167.00	0.05	197.85	1166.89	-12.29	-12.51	-3.49	0.04	12.99	195.58	504348.19	728407.81	N 32.385065	W 103.727316
	1260.00	0.08	7.17	1259.89	-12.26	-12.49	-3.49	0.14	12.97	195.63	504348.21	728407.81	N 32.385065	W 103.727316
	1352.00	0.06	94.22	1351.89	-12.21	-12.43	-3.44	0.11	12.90	195.46	504348.27	728407.86	N 32.385066	W 103.727316
	1445.00	0.06	209.79	1444.89	-12.25	-12.47	-3.41	0.11	12.93	195.30	504348.23	728407.89	N 32.385065	W 103.727316
	1539.00	0.06	6.50	1538.89	-12.25	-12.47	-3.43	0.13	12.93	195.39	504348.23	728407.87	N 32.385066	W 103.727316
	1633.00	0.03	63.69	1632.89	-12.19	-12.41	-3.40	0.05	12.87	195.34	504348.29	728407.90	N 32.385066	W 103.727316
	1727.00	0.03	149.82	1726.89	-12.20	-12.42	-3.37	0.04	12.87	195.18	504348.28	728407.93	N 32.385066	W 103.727316
	1790.00	0.04	327.53	1789.89	-12.20	-12.41	-3.37	0.11	12.86	195.20	504348.29	728407.93	N 32.385066	W 103.727316
	1885.00	0.09	75.49	1884.89	-12.15	-12.37	-3.32	0.11	12.81	195.02	504348.33	728407.98	N 32.385066	W 103.727315
	1980.00	0.03	169.74	1979.89	-12.16	-12.37	-3.24	0.10	12.79	194.68	504348.33	728408.06	N 32.385066	W 103.727315
	2073.00	0.04	184.97	2072.89	-12.22	-12.43	-3.24	0.01	12.85	194.17	504348.27	728408.06	N 32.385066	W 103.727315
	2169.00	0.03	204.33	2168.89	-12.27	-12.49	-3.25	0.02	12.90	194.60	504348.21	728408.05	N 32.385065	W 103.727315
	2264.00	0.04	295.21	2263.89	-12.28	-12.50	-3.29	0.05	12.92	194.77	504348.21	728408.01	N 32.385065	W 103.727315
	2359.00	0.02	217.53	2358.89	-12.28	-12.49	-3.33	0.04	12.93	194.94	504348.21	728407.97	N 32.385065	W 103.727315
	2453.00	0.06	200.12	2452.89	-12.34	-12.55	-3.36	0.04	13.00	194.99	504348.15	728407.94	N 32.385065	W 103.727316
	2548.00	0.06	76.50	2547.89	-12.37	-12.59	-3.33	0.11	13.02	194.82	504348.11	728407.97	N 32.385065	W 103.727315
	2642.00	0.04	115.54	2641.89	-12.38	-12.59	-3.25	0.04	13.00	194.48	504348.11	728408.05	N 32.385065	W 103.727315
	2737.00	0.03	356.57	2736.89	-12.37	-12.58	-3.22	0.06	12.99	194.37	504348.12	728408.08	N 32.385065	W 103.727315
	2832.00	0.03	34.38	2831.89	-12.33	-12.54	-3.21	0.02	12.94	194.37	504348.17	728408.09	N 32.385065	W 103.727315
	2926.00	0.05	31.61	2925.89	-12.27	-12.48	-3.18	0.02	12.88	194.28	504348.22	728408.12	N 32.385065	W 103.727315
	3021.00	0.02	149.58	3020.89	-12.25	-12.46	-3.15	0.07	12.85	194.17	504348.24	728408.15	N 32.385066	W 103.727315
3116.00	0.05	279.47	3115.89	-12.26	-12.47	-3.18	0.07	12.87	194.30	504348.23	728408.12	N 32.385066	W 103.727315	
3210.00	0.07	286.40	3209.89	-12.23	-12.44	-3.27	0.02	12.87	194.74	504348.26	728408.03	N 32.385066	W 103.727315	
3400.00	0.03	58.75	3399.89	-12.17	-12.38	-3.34	0.05	12.83	195.10	504348.32	728407.96	N 32.385066	W 103.727315	
3494.00	0.03	279.40	3493.89	-12.15	-12.37	-3.35	0.06	12.81	195.14	504348.33	728407.95	N 32.385066	W 103.727315	
3589.00	0.12	86.90	3588.89	-12.15	-12.36	-3.27	0.16	12.78	194.82	504348.34	728408.03	N 32.385066	W 103.727315	
3684.00	0.08	78.54	3683.89	-12.14	-12.34	-3.11	0.04	12.73	194.13	504348.36	728408.19	N 32.385066	W 103.727315	
3779.00	0.02	304.61	3778.89	-12.12	-12.32	-3.06	0.10	12.69	193.93	504348.38	728408.24	N 32.385066	W 103.727315	
3873.00	0.03	270.68	3872.89	-12.11	-12.31	-3.09	0.02	12.69	194.11	504348.39	728408.21	N 32.385066	W 103.727315	
3968.00	0.10	84.48	3967.89	-12.10	-12.30	-3.04	0.14	12.67	193.86	504348.40	728408.26	N 32.385066	W 103.727314	
4063.00	0.06	92.03	4062.89	-12.10	-12.29	-2.97	0.11	12.63	193.29	504348.41	728408.40	N 32.385066	W 103.727314	
4157.00	0.06	260.36	4156.89	-12.08	-12.27	-2.82	0.04	12.58	192.93	504348.44	728408.48	N 32.385066	W 103.727314	
4252.00	0.42	291.33	4251.89	-11.91	-12.11	-3.10	0.48	12.50	194.36	504348.59	728408.20	N 32.385066	W 103.727315	
4347.00	0.37	242.40	4346.89	-11.89	-12.12	-3.70	0.35	12.67	196.96	504348.58	728407.60	N 32.385066	W 103.727317	
4442.00	0.26	166.59	4441.89	-12.22	-12.48	-3.92	0.42	13.08	197.44	504348.23	728407.38	N 32.385065	W 103.727317	
4536.00	0.14	207.98	4535.89	-12.53	-12.78	-3.92	0.19	13.37	197.06	504347.92	728407.38	N 32.385065	W 103.727317	
4631.00	0.05	100.81	4630.89	-12.64	-12.89	-3.94	0.17	13.48	196.98	504347.81	728407.36	N 32.385066	W 103.727317	
4726.00	0.03	8.13	4725.89	-12.63	-12.88	-3.89	0.06	13.45	196.82	504347.82	728407.41	N 32.385064	W 103.727317	
4821.00	0.03	80.09	4820.89	-12.60	-12.85	-3.86	0.04	13.42	196.74	504347.85	728407.44	N 32.385064	W 103.727317	
4915.00	0.02	271.84	4914.89	-12.60	-12.84	-3.86	0.05	13.41	196.71	504347.86	728407.44	N 32.385064	W 103.727317	
5010.00	0.05	222.53	5009.89	-12.60	-12.85	-3.93	0.03	13.43	196.94	504347.85	728407.47	N 32.385064	W 103.727317	
5105.00	0.09	41.41	5104.89	-12.54	-12.83	-3.91	0.13	13.38	196.97	504347.90	728407.39	N 32.385067	W 103.727317	
5200.00	0.06	331.46	5199.89	-12.45	-12.70	-3.88	0.09	13.28	196.99	504348.00	728407.42	N 32.385065	W 103.727317	
5294.00	0.18	114.11	5293.89	-12.47	-12.72	-3.77	0.25	13.26	196.51	504347.99	728407.53	N 32.385065	W 103.727317	
5389.00	0.08	21.34	5388.89	-12.48	-12.71	-3.61	0.21	13.22	195.84	504347.99	728407.69	N 32.385065	W 103.727316	
5484.00	0.06	55.06	5483.89	-12.40	-12.62	-3.54	0.05	13.11	195.68	504348.08	728407.76	N 32.385065	W 103.727316	
5579.00	0.08	167.65	5578.89	-12.44	-12.66	-3.49	0.12	13.13	195.41	504348.04	728407.81	N 32.385065	W 103.727316	
5674.00	0.12	3.38	5673.89	-12.40	-12.63	-3.47	0.21	13.09	195.36	504348.07	728407.83	N 32.385065	W 103.727316	
5768.00	0.09	334.65	5767.89	-12.24	-12.46	-3.49	0.06	12.94	195.67	504348.24	728407.81	N 32.385066	W 103.727316	
5863.00	0.08	31.84	5862.89	-12.11	-12.34	-3.49	0.09	12.87	195.80	504348.36	728407.81	N 32.385066	W 103.727316	
5958.00	0.05	143.05	5957.89	-12.09	-12.31	-3.43	0.11	12.78	195.57	504348.39	728407.87	N 32.385066	W 103.727316	
6053.00	0.08	269.36	6052.89	-12.12	-12.35	-3.47	0.12	12.83	195.71	504348.35	728407.83	N 32.385066	W 103.727316	
6147.00	0.06	239.21	6146.89	-12.07	-12.27	-3.39	0.09	12.73	195.09	504348.48	728407.79	N 32.385065	W 103.727317	
6242.00	1.36	256.50	6241.87	-12.62	-12.95	-5.20	1.04	13.93	201.88	504347.75	728406.10	N 32.385064	W 103.727321	
6337.00	2.63	261.74	6336.81	-13.01	-13.53	-8.45	1.35	15.95	221.01	504347.18	728402.85	N		

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (1/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S °)	Longitude (E/W °)
KOP Actual	8906.00	10.08	214.51	8879.18	-278.90	-292.86	-230.10	0.39	372.44	218.16	504067.86	728181.21	N 32.384298	W 103.728055
	9001.00	10.91	217.10	8972.59	-292.31	-306.88	-240.24	1.00	389.73	218.06	504053.94	728171.08	N 32.384260	W 103.728088
	9096.00	12.75	217.95	9065.57	-307.02	-322.32	-252.11	1.95	409.20	218.03	504038.40	728159.21	N 32.384218	W 103.728127
	9191.00	13.09	216.81	9158.16	-323.12	-339.19	-265.00	0.45	430.44	218.00	504021.52	728146.31	N 32.384172	W 103.728169
	9285.00	11.19	215.81	9250.06	-338.33	-355.12	-276.72	2.03	450.20	217.93	504005.60	728134.60	N 32.384128	W 103.728207
	9380.00	10.26	213.40	9343.40	-352.25	-369.65	-286.77	1.09	467.85	217.80	503991.07	728124.55	N 32.384088	W 103.728240
	9474.00	10.18	213.98	9435.91	-365.57	-383.53	-296.02	0.14	484.48	217.66	503977.19	728115.30	N 32.384050	W 103.728270
	9569.00	11.23	217.30	9529.25	-379.26	-397.85	-306.32	1.28	502.11	217.59	503962.87	728105.00	N 32.384011	W 103.728304
	9664.00	12.08	219.49	9622.29	-393.57	-412.88	-318.24	1.01	521.30	217.62	503947.84	728093.07	N 32.383970	W 103.728343
	9758.00	11.69	221.29	9714.28	-407.56	-427.63	-330.78	0.57	540.63	217.72	503933.09	728080.53	N 32.383930	W 103.728384
Wolfcamp Intersection	9853.00	10.78	218.68	9807.46	-421.00	-441.80	-342.69	1.10	559.12	217.80	503918.93	728068.63	N 32.383891	W 103.728423
	9948.00	9.38	214.31	9900.99	-433.73	-455.13	-352.60	1.68	575.73	217.77	503905.60	728058.72	N 32.383854	W 103.728455
	10042.00	8.00	211.35	9993.91	-445.17	-467.04	-360.32	1.54	589.88	217.65	503893.68	728050.99	N 32.383822	W 103.728480
	10137.00	8.39	207.09	10087.94	-456.58	-478.86	-366.92	0.76	603.27	217.46	503881.87	728044.40	N 32.383789	W 103.728502
	10232.00	9.77	208.25	10181.75	-469.43	-492.13	-373.89	1.47	618.05	217.23	503868.60	728037.43	N 32.383753	W 103.728525
	10326.00	11.10	214.52	10274.19	-483.36	-506.61	-382.79	1.86	634.97	217.07	503854.12	728028.53	N 32.383713	W 103.728554
	10421.00	11.13	217.57	10367.41	-497.51	-521.41	-393.57	0.62	653.27	217.05	503839.31	728017.75	N 32.383673	W 103.728589
	10516.00	11.04	222.30	10460.64	-510.80	-535.41	-405.28	0.96	671.50	217.12	503825.32	728006.04	N 32.383634	W 103.728627
	10610.00	10.15	220.66	10553.04	-523.04	-548.35	-416.73	1.00	688.73	217.23	503812.38	727994.59	N 32.383599	W 103.728664
	10705.00	9.27	217.05	10646.68	-534.89	-560.81	-426.80	1.13	704.74	217.27	503799.92	727984.52	N 32.383565	W 103.728697
FTP / 100' FSL Crossing	10800.00	8.04	215.84	10740.59	-545.87	-572.30	-435.30	1.31	719.04	217.26	503788.43	727976.02	N 32.383534	W 103.728725
	10894.00	7.40	218.39	10833.74	-555.48	-582.37	-442.91	0.77	731.66	217.25	503778.36	727968.41	N 32.383506	W 103.728750
	10989.00	6.74	214.98	10928.02	-564.42	-591.74	-449.90	0.82	743.35	217.25	503769.00	727961.42	N 32.383470	W 103.728773
	11047.00	9.47	220.01	10985.43	-570.56	-598.18	-454.92	4.85	751.51	217.25	503762.55	727956.40	N 32.383463	W 103.728789
	11084.00	11.23	221.94	11021.83	-575.30	-603.19	-459.29	4.85	758.15	217.29	503757.54	727952.04	N 32.383449	W 103.728803
	11178.00	14.50	252.82	11113.57	-584.57	-613.49	-476.67	7.97	776.91	217.85	503747.24	727934.65	N 32.383421	W 103.728860
	11270.00	12.13	300.39	11203.34	-581.95	-612.00	-496.07	11.82	787.80	219.03	503748.73	727915.25	N 32.383425	W 103.728922
	11362.00	15.99	350.04	11292.88	-563.92	-594.56	-506.64	13.29	781.15	220.44	503766.17	727904.68	N 32.383473	W 103.728956
	11455.00	25.93	353.03	11379.62	-530.82	-561.68	-511.34	10.75	759.57	222.31	503799.05	727899.99	N 32.383564	W 103.728971
	11549.00	35.45	348.80	11460.37	-483.19	-514.42	-519.14	10.38	730.85	225.26	503846.30	727892.18	N 32.383694	W 103.728995
Section 13-12 Line Cross	11643.00	45.41	348.18	11531.83	-422.93	-544.77	-531.33	10.60	699.37	229.44	503905.95	727880.00	N 32.383858	W 103.729034
	11737.00	54.92	351.87	11591.99	-351.31	-583.76	-543.65	10.55	665.45	234.78	503976.96	727867.68	N 32.384053	W 103.729072
	11831.00	61.58	354.96	11641.43	-271.56	-304.40	-552.73	7.62	631.01	241.16	504056.31	727858.99	N 32.384272	W 103.729100
	11849.96	62.02	355.37	11648.50	-258.39	-291.27	-553.85	3.79	625.77	242.26	504069.45	727857.48	N 32.384308	W 103.729104
	11926.00	64.38	357.50	11684.59	-186.95	-219.97	-558.27	3.79	600.05	248.49	504140.77	727853.05	N 32.384504	W 103.729117
	11935.00	64.99	357.65	11688.44	-178.82	-217.82	-558.62	6.92	597.44	249.23	504148.84	727852.71	N 32.384526	W 103.729118
	12021.00	70.79	359.06	11720.80	-99.22	-132.24	-560.88	6.92	576.26	256.73	504228.47	727850.45	N 32.384745	W 103.729124
	12114.00	81.80	1.60	11742.80	-9.20	-42.03	-560.32	12.13	561.89	265.71	504318.67	727851.01	N 32.384993	W 103.729120
	12209.00	88.95	2.77	11750.46	84.99	52.52	-556.70	7.63	559.17	275.39	504413.22	727854.63	N 32.385253	W 103.729107
	12304.00	90.00	2.08	11751.33	179.50	147.43	-552.68	1.32	572.01	284.94	504508.13	727858.65	N 32.385514	W 103.729092
	12398.00	89.96	1.22	11751.36	273.14	241.39	-548.98	0.92	600.62	293.70	504602.08	727861.35	N 32.385772	W 103.729081
	12493.00	89.89	0.62	11751.49	367.87	336.38	-548.45	0.64	643.39	301.52	504697.06	727862.88	N 32.386033	W 103.729075
	12588.00	90.03	1.20	11751.55	462.61	431.37	-546.94	0.83	696.58	308.26	504792.05	727864.39	N 32.386294	W 103.729068
	12682.00	89.84	359.57	11751.66	556.41	525.36	-546.31	1.75	757.93	313.88	504886.04	727865.02	N 32.386552	W 103.729064
	12777.00	90.95	0.20	11748.80	651.25	620.36	-546.50	1.34	826.75	318.62	504981.03	727864.83	N 32.386813	W 103.729063
	12872.00	89.96	359.78	11750.25	746.09	715.35	-546.52	1.13	900.23	322.62	505076.02	727864.81	N 32.387074	W 103.729062
	12966.00	89.94	0.22	11750.33	839.92	809.35	-546.52	0.47	976.59	325.97	505170.01	727864.81	N 32.387333	W 103.729060
	13061.00	90.28	359.63	11750.15	934.77	904.35	-546.64	0.72	1056.73	328.85	505265.01	727864.69	N 32.387554	W 103.729059
	13156.00	90.61	0.76	11749.41	1029.58	999.35	-546.32	1.24	1138.93	331.34	505360.00	727865.01	N 32.387859	W 103.729056
	13250.00	89.91	0.88	11748.99	1123.33	1093.34	-544.97	0.76	1221.63	333.51	505453.98	727866.35	N 32.388113	W 103.729050
	13345.00	89.89	0.65	11749.15	1218.09	1188.33	-543.71	0.24	1306.81	335.41	505548.97	727867.62	N 32.388374	W 103.729044
	13440.00	89.93	0.30	11749.71	1312.87	1283.32	-542.92	0.61	1393.44	337.07	505643.96	727868.41	N 32.388635	W 103.729040
	13535.00	90.28	0.96	11749.96	1407.64	1378.32	-541.87	1.13	1481.01	338.54	505738.94	727869.45	N 32.388897	W 103.729034
	13629.00	91.13	0.46	11748.80	1501.40	1472.30	-540.71	1.05	1568.45	339.83	505832.92	727870.62	N 32.389155	W 103.729029
	13724.00	90.51	360.00	11747.44	1596.20	1567.29	-540.33	0.81	1657.81	340.98	505927.91	727871.00	N 32.389416	W 103.729026
	13819.00	90.41	359.78	11746.68	1691.05	1662.29	-540.51	0.25	1747.95	341.99	506022.90	727870.82	N 32.389677	W 103.729025
	13913.00	90.55	0.24	11745.89	1784.88	1756.28	-540.49	0.51	1837.57	342.89	506116.89	727870.83	N 32.389935	W 103.729023
	14102.00	90.44												

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (¹ /100ft)	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S °)	Longitude (E/W °)
	20534.00	89.45	355.21	11718.98	8397.10	8376.12	-603.92	5.96	8397.86	355.88	512736.38	727807.41	N 32.408131	W 103.729107
	20629.00	91.58	358.89	11718.12	8492.07	8470.97	-608.81	4.48	8492.82	355.89	512831.22	727802.52	N 32.408392	W 103.729121
	20723.00	91.34	359.22	11715.73	8585.96	8564.92	-610.36	0.43	8586.64	355.92	512925.17	727800.97	N 32.408650	W 103.729125
	20818.00	90.94	356.10	11713.84	8680.91	8659.81	-614.24	3.31	8681.57	355.94	513020.06	727797.09	N 32.408911	W 103.729136
	20913.00	91.28	358.46	11712.00	8775.88	8754.68	-618.75	2.51	8776.52	355.96	513114.92	727792.58	N 32.409172	W 103.729148
	21008.00	91.45	2.07	11709.73	8870.65	8849.64	-618.31	3.80	8871.21	356.00	513209.87	727793.02	N 32.409433	W 103.729145
	21102.00	91.44	4.13	11707.36	8964.02	8943.47	-613.23	2.19	8964.46	356.08	513303.69	727798.10	N 32.409691	W 103.729127
	21197.00	90.41	7.19	11705.83	9057.82	9037.98	-603.86	3.40	9058.13	356.18	513398.20	727807.47	N 32.409950	W 103.729095
	21292.00	91.54	9.24	11704.21	9150.87	9131.98	-590.29	2.46	9151.04	356.30	513492.20	727821.04	N 32.410208	W 103.729049
	21386.00	90.67	7.33	11702.40	9242.92	9224.98	-576.75	2.23	9242.99	356.42	513585.19	727834.58	N 32.410464	W 103.729004
	21479.00	87.42	1.03	11703.95	9335.04	9317.66	-569.97	7.62	9335.08	356.50	513677.87	727841.36	N 32.410718	W 103.728980
	21574.00	90.29	358.94	11705.85	9429.85	9412.62	-570.00	3.74	9429.87	356.53	513772.83	727841.33	N 32.410979	W 103.728978
	21668.00	90.39	357.77	11705.29	9523.80	9506.58	-572.70	1.25	9523.82	356.55	513866.78	727838.63	N 32.411238	W 103.728985
	21763.00	90.75	357.45	11704.35	9618.79	9601.50	-576.66	0.51	9618.80	356.56	513961.69	727834.67	N 32.411499	W 103.728997
	21858.00	90.22	357.99	11703.54	9713.77	9696.42	-580.44	0.80	9713.77	356.57	514056.60	727830.89	N 32.411760	W 103.729007
	21952.00	90.58	359.78	11702.89	9807.69	9790.39	-582.27	1.94	9807.69	356.60	514150.58	727829.07	N 32.412018	W 103.729011
	22047.00	90.04	355.03	11702.37	9902.65	9885.27	-586.57	5.03	9902.65	356.60	514245.44	727824.77	N 32.412279	W 103.729023
	22142.00	90.74	357.11	11701.73	9997.64	9980.03	-593.08	2.31	9997.64	356.60	514340.21	727818.26	N 32.412539	W 103.729043
	22236.00	89.97	353.89	11701.14	10091.60	10073.73	-600.45	3.52	10091.61	356.59	514433.90	727810.88	N 32.412797	W 103.729065
LTP / 100' FNL Crossing	22313.00	89.23	351.82	11701.68	10168.43	10150.13	-609.96	2.73	10168.44	356.56	514510.30	727801.37	N 32.413007	W 103.729094
Final Survey	22331.00	89.06	351.46	11701.95	10186.36	10167.94	-612.56	2.73	10186.38	356.55	514528.11	727798.77	N 32.413056	W 103.729102
Projection to TD	22358.00	89.06	351.46	11702.39	10213.25	10194.64	-616.57	0.00	10213.27	356.54	514554.80	727794.76	N 32.413130	W 103.729115

Survey Type: Def Survey

Survey Error Model: ISCWSA Rev 3 *** 3-D 95.000% Confidence 2.7955 sigma
Survey Program:

Description	Part	MD From (ft)	MD To (ft)	EOU Freq (ft)	Hole Size	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	Top Spot 12_13 Federal Com 34H / Oxy Top Spot 12_13 Federal Com 34H Gyro+Corrected MWD to
	1	25.000	25.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Top Spot 12_13 Federal Com 34H / Oxy Top Spot 12_13 Federal Com 34H Gyro+Corrected MWD to
	1	25.000	897.180	Act Stns	26.400	26.400	GYD_GC+DROP+OH	Top Spot 12_13 Federal Com 34H / Oxy Top Spot 12_13 Federal Com Top Spot 12_13 Federal Com 34H /
	1	897.180	7852.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Oxy Top Spot 12_13 Federal Com 34H Gyro+Corrected MWD to
	1	7852.000	8433.000	Act Stns	26.400	26.400	A005Mb_MWD+IFR1	Top Spot 12_13 Federal Com 34H / Oxy Top Spot 12_13 Federal Com
	1	8433.000	22358.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Top Spot 12_13 Federal Com 34H / Oxy Top Spot 12_13 Federal Com 34H Gyro+Corrected MWD to



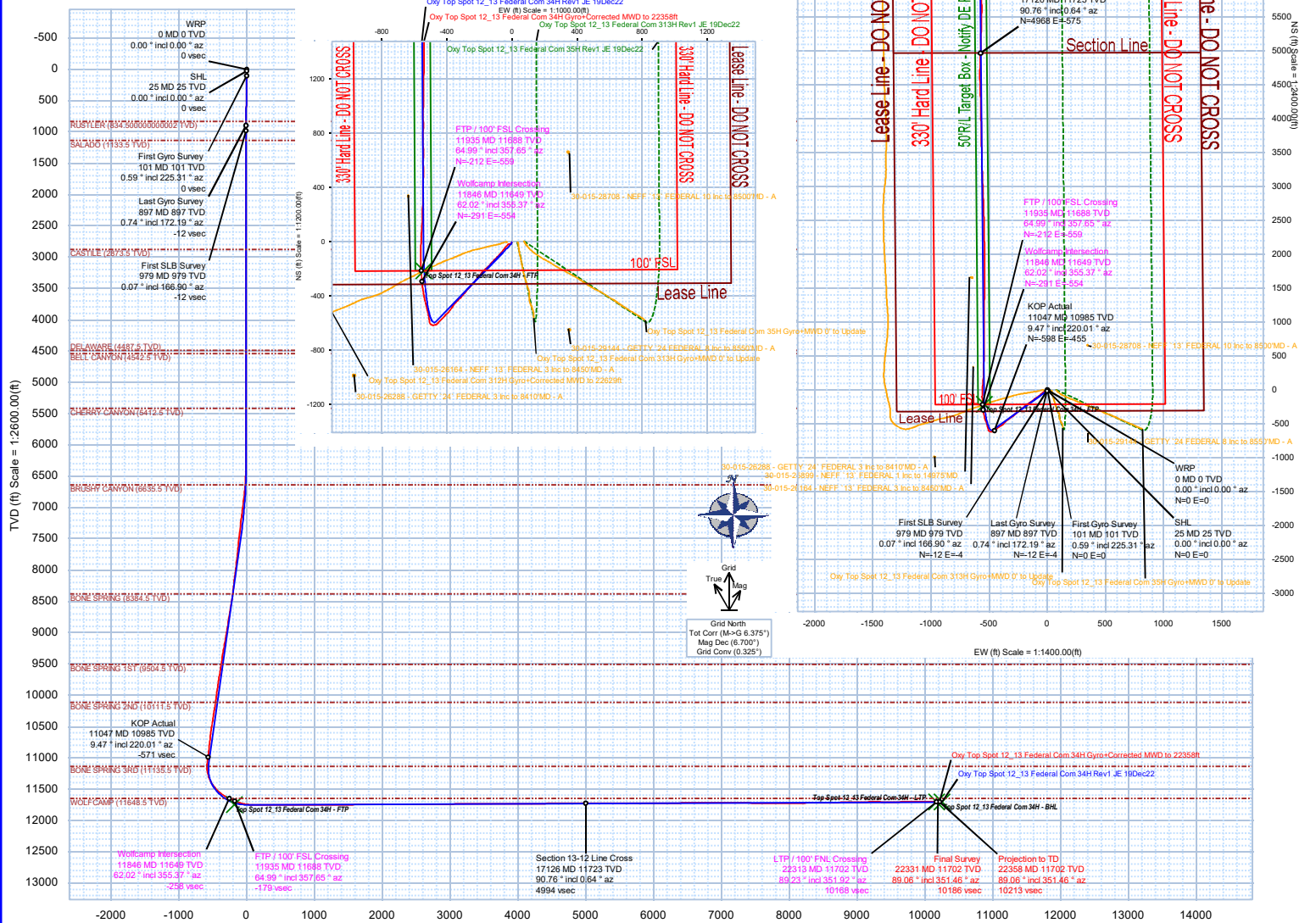
OXY



Borehole:	Well:	Field:	Structure:
Top Spot 12_13 Federal Com 34H	Top Spot 12_13 Federal Com 34H	NM Eddy County (NAD 83)	Oxy Top Spot 12_13 Federal Com Pad (Patterson 882)

Gravity & Magnetic Parameters				Surface Location NAD83 New Mexico State Plane, Eastern Zone, US Feet			Miscellaneous	
Model: IFR1	Dip: 60.127°	Date: 02-Feb-2023		Lat: N 32 23 6.36	Northing: 504360.7HUS	Grid Conv: 0.3246°	Slot: Top Spot 12_13 Federal Com 34H	TVD Ref: RKB(3606.5ft above MSL)
MagDec: 6.7°	FS: 47769.3nT	Gravity FS: 998.458mgn (9.80665 Based)		Lon: W 103 43 38.30	Easting: 728411.3HUS	Scale Fact: 0.99994917	Plan: Oxy Top Spot 12_13 Federal Com 34H Gyro+Corrected MWD to 22358ft	

Critical Points							
Critical Point	MD	INCL	AZIM	TVD	VSEC	N(+)/S(-)	E(+)/W(-)
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
First Gyro Survey	101.43	0.59	225.31	101.43	-0.26	-0.28	-0.28
Last Gyro Survey	897.18	0.74	172.19	897.08	-11.51	-11.74	-3.60
First SLB Survey	979.00	0.07	166.90	978.89	-12.08	-12.31	-3.52
KOP Actual	11047.00	9.47	220.01	10985.43	-570.56	-598.18	-454.92
Wolfcamp Intersection	11845.96	62.02	355.37	11648.50	-258.39	-291.27	-553.85
FTP / 100' FSL Crossing	11935.00	64.99	357.65	11688.44	-178.82	-211.84	-558.62
Section 13-12 Line Cross	17125.79	90.76	0.64	11722.84	4993.64	4968.50	-575.27
LTP / 100' FNL Crossing	22313.00	89.23	351.92	11701.68	10168.43	10150.13	-609.96
Final Survey	22331.00	89.06	351.46	11701.95	10186.36	10167.94	-612.56
Projection to TD	22358.00	89.06	351.46	11702.39	10213.25	10194.64	-616.57



Intent ☐ As Drilled ☒

API # 30-015-47949		
Operator Name: OXY USA INC.	Property Name: Top Spot 12 13 Federal Com	Well Number 34H

Kick Off Point (KOP)

UL B	Section 24	Township 22S	Range 31E	Lot	Feet 285	From N/S North	Feet 1803	From E/W East	County Eddy
Latitude 32.38346259					Longitude -103.72878901			NAD Nad83	

First Take Point (FTP)

UL O	Section 13	Township 22S	Range 31E	Lot	Feet 155	From N/S North	Feet 1906	From E/W East	County Eddy
Latitude 32.38467017					Longitude -103.72912241			NAD Nad83	

Last Take Point (LTP)

UL B	Section 12	Township 22S	Range 31E	Lot	Feet 193	From N/S North	Feet 1890	From E/W East	County Eddy
Latitude 32.41274924					Longitude -103.72905949			NAD Nad83	

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 # 30-015-47625		
Operator Name: OXY USA INC.	Property Name: Top Spot 12 13 Federal Com	Well Number 313H

KZ 06/29/2018

Well Name: TOP SPOT 12_13 FED COM	Well Location: T22S / R31E / SEC 13 / SWSE / 32.3851 / -103.727305	County or Parish/State: EDDY / NM
Well Number: 34H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM29233	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547949	Well Status: Producing Oil Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2739795

Type of Submission: Subsequent Report

Date Sundry Submitted: 07/07/2023

Date Operation Actually Began: 04/21/2023

Type of Action: Hydraulic Fracturing

Time Sundry Submitted: 09:44

Actual Procedure: RUPU 4/21/23, RIH & clean out to PBTD @ 22245', pressure test csg to 6000# for 30 min, good test. RIH & perf @ 11992'-22218' Total 1230 holes. Frac in 42 stages 25,677,830 #'s 100 Mesh Proppant and 370,381 bbls clean frac fluid, RD Frac Crew 5/14/2023. Rig Down Coil Tubing Clean Out Crew and Well ready to produce 5/18/2023. OXY USA Inc. requests a tubing exception while continuing to flow back this well. The estimated date of tubing install is 08/20/2023.

Received by OCD: 2/5/2024 8:22:43 AM

Page 9 of 14

Well Name: TOP SPOT 12_13 FED COM	Well Location: T22S / R31E / SEC 13 / SWSE / 32.3851 / -103.727305	County or Parish/State: EDDY / NM
Well Number: 34H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM29233	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547949	Well Status: Producing Oil Well	Operator: OXY USA INCORPORATED

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: SARAH MCKINNEY	Signed on: JUL 07, 2023 09:44 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: 07/11/2023
Signature: Jonathon Shepard	

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505				Form C-105 Revised April 3, 2017				
1. WELL API NO. 30-015-47949										
2. Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN										
3. State Oil & Gas Lease No. 329719										
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)						5. Lease Name or Unit Agreement Name Top Spot 12 13 Federal Com				
						6. Well Number: 34H				
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 WC 22S31E13; WOLFCAMP				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	O	13	22S	31E		311	South	1345	East	Eddy
BH:	B	12	22S	31E		55	North	1907	East	Eddy
13. Date Spudded 11/24/2022	14. Date T.D. Reached 02/11/2023	15. Date Rig Released 02/13/2023			16. Date Completed (Ready to Produce) 05/18/2023			17. Elevations (DF and RKB, RT, GR, etc.) 3582' GR		
18. Total Measured Depth of Well 22358' MD, 11701' TVD			19. Plug Back Measured Depth 22245' MD, 11701' 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 11992'-22218', 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# J-55 BTC		883'		14 3/4"		865 sx - TOC 0'		
7 5/8"		26.4# HCL 80		11009'		9 7/8"		1412 sx - TOC 0'		
5 1/2"		20# P110		22338'		6 3/4"		859 sx - TOC 9669'		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN						
25. TUBING RECORD										
SIZE	DEPTH SET		PACKER SET							
26. Perforation record (interval, size, and number) 11992'-22218', 0.42", 1230 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						11992'-22218'		25,677,830 #'s 100 Mesh Proppant		
								370,381 bbls clean frac fluid		
28. PRODUCTION										
Date First Production 05/25/2023		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 06/10/2023	Hours Tested 24 Hours	Choke Size 0	Prod'n For Test Period	Oil - Bbl 6687	Gas - MCF 8791	Water - Bbl. 9282	Gas - Oil Ratio 1334			
Flow Tubing Press.	Casing Pressure 1744	Calculated 24-Hour Rate	Oil - Bbl. 6687	Gas - MCF 8791	Water - Bbl. 9282	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By			
31. List Attachments C103, C104c, 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 06/13/2023			
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 834'	T. Bell Canyon	T. Ojo Alamo	T. Penn A"
T. Salado 1134'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 2873'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 4486'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 5430'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 6611'	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 8410'	T. Todilto	
T. Abo	T. 1 st Bone Springs 9479'	T. Entrada	
T. Wolfcamp	T. 2 nd Bone Springs 10215'	T. Wingate	
T. Penn	T. 3 rd Bone Springs 11211'	T. Chinle	
T. Cisco (Bough C)	T. Wolfcamp 11857'	T. Permian	

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

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

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

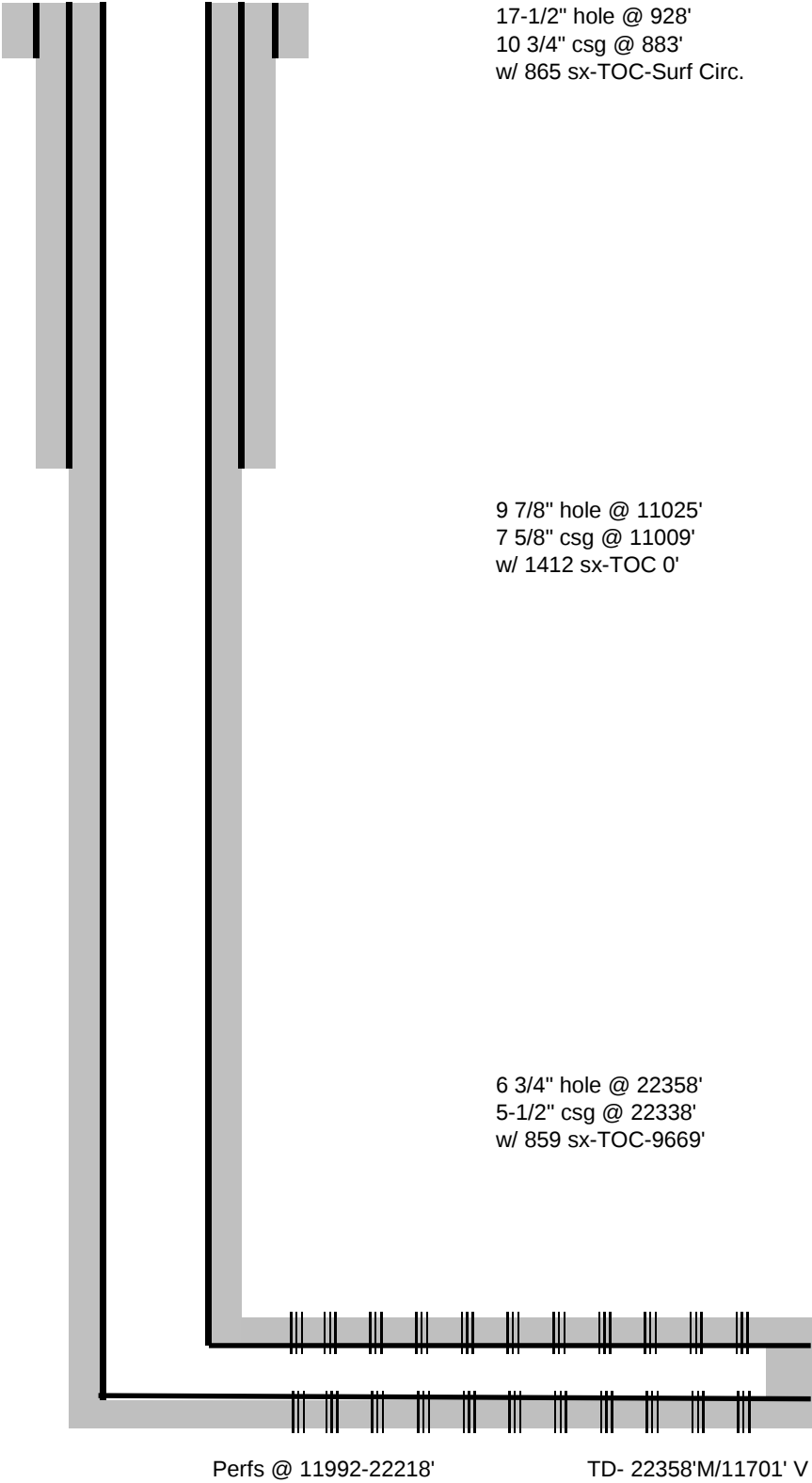
No. 4, from.....to.....

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.
Top Spot 12 13 Federal Com 34H
API No. 30-015-47949



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 311107

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 311107
	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 311107

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 311107
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	File 3160-4 within 10 days of BLM Approval.	2/5/2024