

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 - 2/28/2023
⁴ API Number 30 - 025-48748	⁵ Pool Name RED TANK; BONE SPRING, EAST	⁶ Pool Code 51687
⁷ Property Code 330703	⁸ Property Name SENILE FELINES 18 7 STATE COM	⁹ Well Number 024H

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
O	18	22S	33E		341	South	1620	East	Lea

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	7	22S	33E		28	North	2569	West	Lea
¹² Lse Code S	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
237722	Centerion Pipeline L.P.	O
248749	DCP Midstream, LP	G

IV. Well Completion Data

²¹ Spud Date 09/29/2022	²² Ready Date 02/28/2023	²³ TD 20984' MD, 10676' TVD	²⁴ PBDT 20925' MD, 10677' TVD	²⁵ Perforations 10711-20829	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8" 54.5# J55	929'	1150 sx - TOC 0'		
12 1/4"	9 5/8" 40# HCL80	6174'	1173 sx - TOC 0'		
8 3/4"x 8 1/2"	5 1/2" 20# P110	20956'	3312 sx - TOC 3798'		
	2-3/8" TBG	10658'			

V. Well Test Data

³¹ Date New Oil 3/4/2023	³² Gas Delivery Date 2/28/23	³³ Test Date 3/15/2023	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 328
³⁷ Choke Size	³⁸ Oil 1920	³⁹ Water 3734	⁴⁰ Gas 2015		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: <i>Leslie T. Reeves</i>			OIL CONSERVATION DIVISION		
Printed name: LESLIE REEVES			Approved by: <i>PATRICIA MARTINEZ</i>		
Title: REGULATORY MANAGER			Title: <i>PETROLEUM SPECIALIST</i>		
E-mail Address: LESLIE_REEVES@OXY.COM			Approval Date: <i>7/20/2023</i>		
Date: 7/14/2023		Phone: 713-497-2492			

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 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

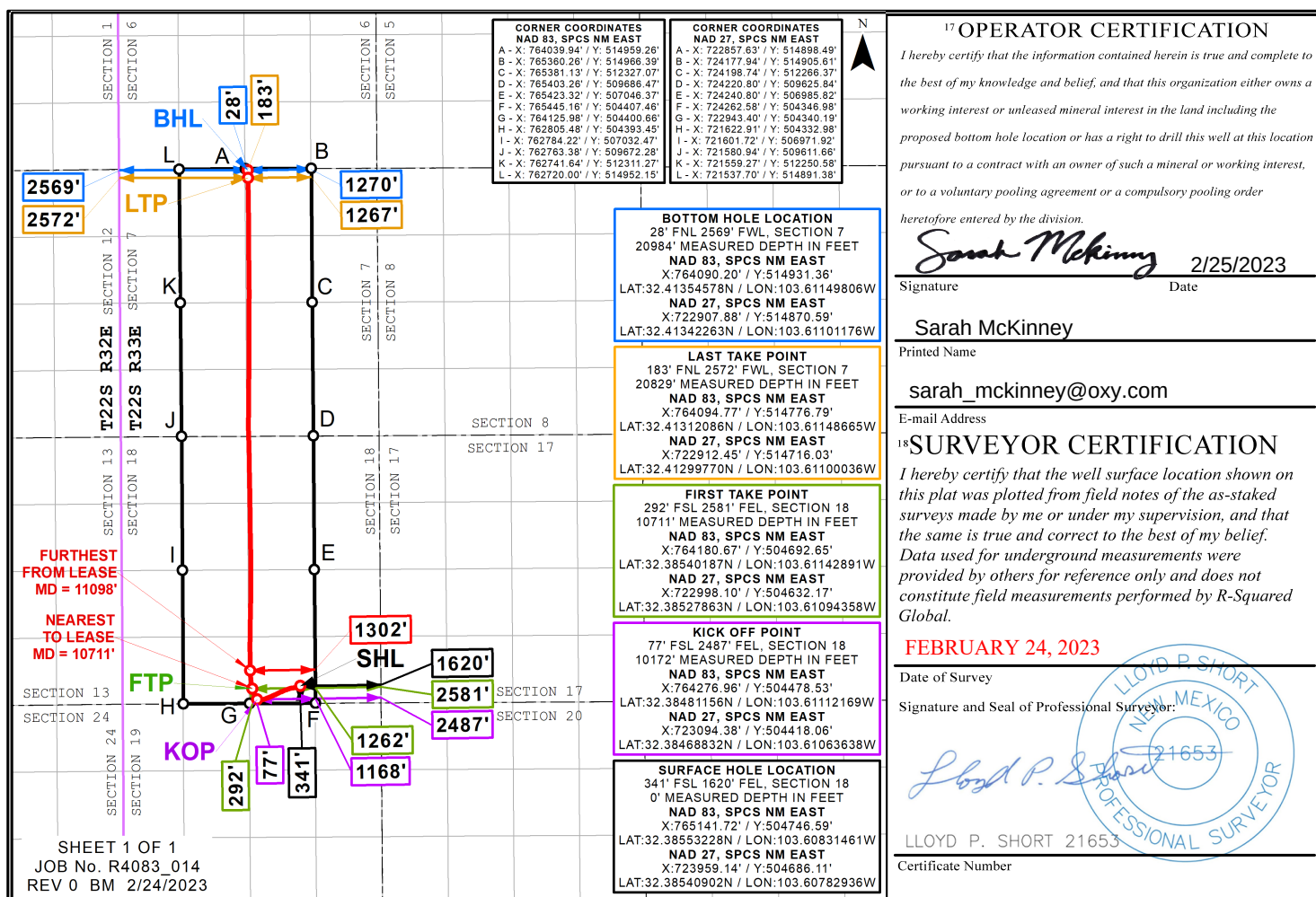
WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-025-48748	² Pool Code 51687	³ Pool Name RED TANK, BONE SPRING, EAST
⁴ Property Code 330703	Property Name SENILE FELINES 18_7 STATE COM	
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC.	⁶ Well Number 24H
		⁹ Elevation 3634'

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
O	18	22S	33E		341	SOUTH	1620	EAST	LEA
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
B	7	22S	33E		28	NORTH	2569	WEST	LEA
¹² Dedicated Acres 640.0	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

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.



Distances/areas relative to NAD 83 Combined Scale Factor: 0.9997856 Convergence Angle: 0.3742167

☐ Horizontal Spacing Unit



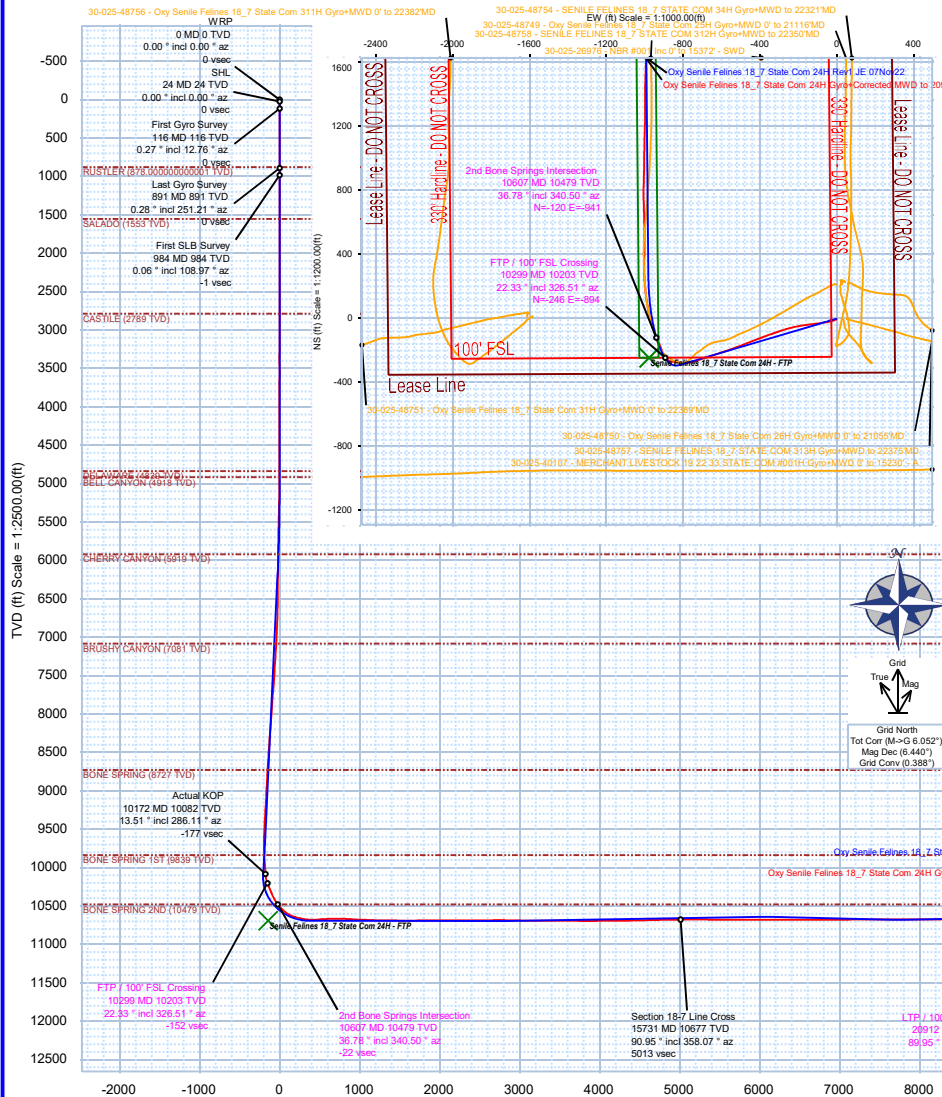
OXY



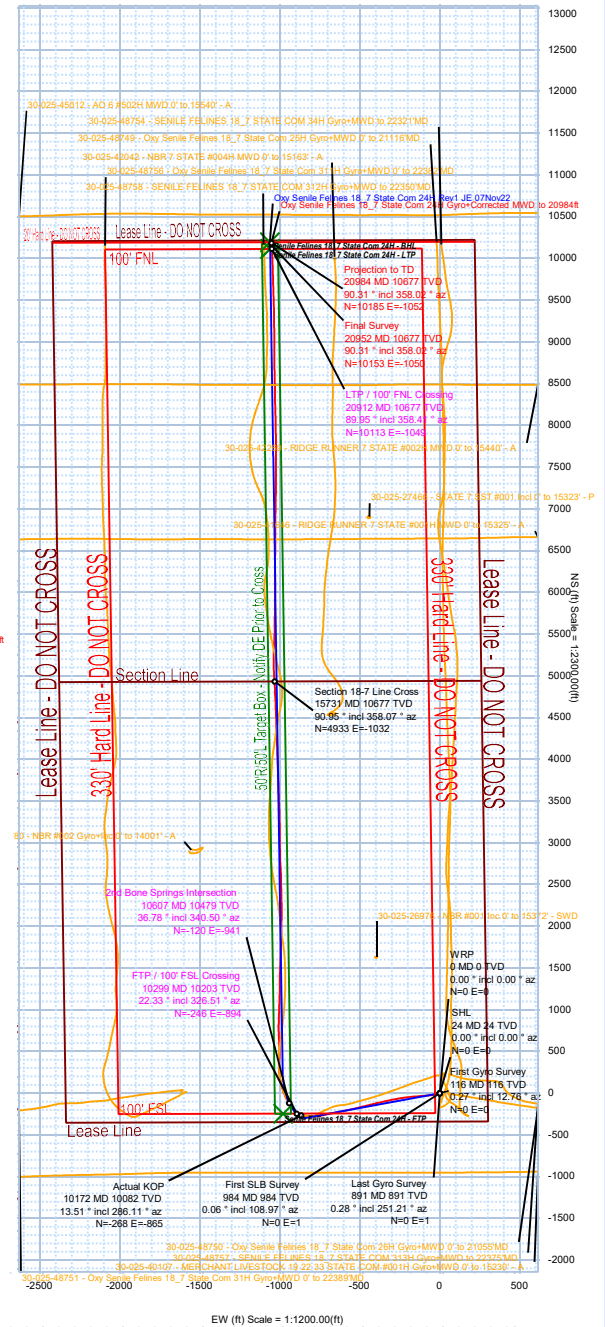
Borehole:				Well:				Field:				Structure:			
Senile Felines 18_7 State Com 24H				Senile Felines 18_7 State Com 24H				NM Lea County (NAD 83)				Oxy Senile Felines 18_7 State Com Pad (Citadel 2)			
Gravity & Magnetic Parameters						Surface Location						NAD83 New Mexico State Plane, Eastern Zone, US Feet		Miscellaneous	
Model: IFR1		Dip: 60.095°		Date: 15-Jan-2023		Lat: N 32 23 7.92		Northing: 504746.59RUS		Grid Conv: 0.3883°		Slot: 18_7 State Com 24H		TVD Ref: RKB(3658ft above MSL)	
MagDec: 6.44°		FS: 47800nT		Gravity FS: 998.458mgn (9.80665 Based)		Lon: W 103 36 29.93		Easting: 765141.71RUS		Scale Fact: 0.99996646		Plan: Oxy Senile Felines 18_7 State Com 24H Gyro-Corrected MWD to 20984ft			

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	24.00	0.00	0.00	24.00	0.00	0.00	0.00	0.00
First Gyro Survey	116.00	0.27	12.76	116.00	0.21	0.21	0.05	0.29
Last Gyro Survey	891.00	0.28	251.21	890.99	-0.47	-0.37	1.01	0.15
First SLB Survey	984.00	0.06	108.97	983.99	-0.54	-0.46	0.84	0.35
Actual KOP	10172.00	13.51	286.11	10082.05	-177.11	-268.06	-864.76	7.04
FTP / 100' FSL Crossing	10299.00	22.33	326.51	10203.24	-151.70	-245.51	-893.63	13.43
2nd Bone Springs Intersection	10606.82	36.78	340.50	10479.00	-21.81	-119.81	-940.56	9.02
Section 18-7 Line Cross	15731.41	90.95	358.07	10676.76	5013.44	4933.10	-1032.18	1.13
LTP / 100' FNL Crossing	20912.00	89.95	358.41	10677.00	10167.45	10113.17	-1049.25	0.63
Final MWD Survey	20952.00	90.31	358.02	10677.00	10207.34	10153.15	-1050.44	2.66
Projection to TD	20984.00	90.31	358.02	10676.83	10239.27	10185.13	-1051.55	0.00



Vertical Section (ft) Azim = 354.06° Scale = 1:2400.00(ft) Origin = ON-/S, 0E-/W





Oxy Senile Felines 18_7 State Com 24H Gyro+Corrected MWD to 20984ft Survey Geodetic Report (Def Survey)



Report Date: February 02, 2023 - 02:33 PM
Client: OXY
Field: NM Lea County (NAD 83)
Structure / Slot: Oxy Senile Felines 18_7 State Com Pad (Citadel 2) / Senile Felines 18_7 State Com 24H
Well: Senile Felines 18_7 State Com 24H
Borehole: Senile Felines 18_7 State Com 24H
UWI / API#: Unknown / Unknown
Survey Name: Oxy Senile Felines 18_7 State Com 24H Gyro+Corrected MWD to 20984ft
Survey Date: November 07, 2022
Tort / AHD / DDI / ERD Ratio: 208.837' / 11416.010 ft / 6.670 / 1.067
Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet
Location Lat / Long: N 32°23' 2.91615", W 103°36' 29.93264"
Location Grid N/E Y/X: N 504746.590 NUS, E 765141.710 HUS
CRS Grid Convergence Angle: 0.3883 °
Grid Scale Factor: 0.99996646
Version / Patch: 2.10.834.0

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 354.059 ° (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 3658.000 ft above MSL
Seabed / Ground Elevation: 3634.000 ft above MSL
Magnetic Declination: 6.440 °
Total Gravity Field Strength: 998.4585mg (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 47800.000 nT
Magnetic Dip Angle: 60.095 °
Declination Date: January 15, 2023
Magnetic Declination Model: IFR1
North Reference: Grid North
Grid Convergence Used: 0.3900 °
Total Corr Mag North->Grid North: 6.0500 °
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	Northings (ftUS)	Easting (ftUS)	Latitude (N °)	Longitude (W °)
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	504746.59	765141.71	N 32.385532	W 103.608315
SHL	24.00	0.00	0.00	24.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765141.71	N 32.385532	W 103.608315
First Gyro Survey	116.00	0.27	12.76	116.00	0.21	0.21	0.05	0.29	0.22	12.76	504746.80	765141.76	N 32.385533	W 103.608314
	174.00	0.41	24.04	174.00	0.51	0.53	0.16	0.27	0.56	16.93	504747.12	765141.87	N 32.385534	W 103.608314
	231.00	0.40	36.19	231.00	0.75	0.80	0.43	0.51	0.91	28.11	504747.39	765142.14	N 32.385534	W 103.608313
	325.00	0.39	75.87	325.00	0.90	1.01	1.04	0.07	1.45	45.75	504747.60	765142.75	N 32.385535	W 103.608311
	419.00	0.28	98.28	418.99	0.89	1.06	1.58	0.18	1.90	56.16	504747.65	765143.29	N 32.385535	W 103.608309
	514.00	0.16	124.66	513.99	0.74	0.95	1.91	0.16	2.14	63.67	504747.54	765143.62	N 32.385535	W 103.608308
	608.00	0.17	207.26	607.99	0.54	0.75	1.96	0.23	2.10	68.07	504747.34	765143.67	N 32.385534	W 103.608308
	702.00	0.36	205.14	701.99	0.17	0.36	1.77	0.20	1.81	78.57	504746.95	765143.48	N 32.385533	W 103.608309
	797.00	0.34	227.36	796.99	-0.25	-0.10	1.44	0.14	1.44	94.13	504746.49	765143.14	N 32.385532	W 103.608310
	891.00	0.28	251.21	890.99	-0.47	-0.37	1.01	0.15	1.08	109.89	504746.22	765142.72	N 32.385531	W 103.608311
Last Gyro Survey	984.00	0.06	108.97	983.99	-0.54	-0.46	0.84	0.35	0.96	118.37	504746.13	765142.55	N 32.385531	W 103.608312
First SLB Survey	1079.00	0.04	16.71	1078.99	-0.53	-0.44	0.90	0.08	1.00	116.05	504746.15	765142.61	N 32.385531	W 103.608312
	1174.00	0.10	242.20	1173.99	-0.53	-0.45	0.84	0.14	0.95	118.11	504746.14	765142.55	N 32.385531	W 103.608312
	1269.00	0.05	32.11	1268.99	-0.53	-0.45	0.78	0.15	0.90	119.84	504746.14	765142.49	N 32.385531	W 103.608312
	1364.00	0.05	134.45	1363.99	-0.53	-0.44	0.84	0.08	0.95	117.97	504746.15	765142.55	N 32.385531	W 103.608312
	1459.00	0.07	347.76	1458.99	-0.50	-0.42	0.85	0.12	0.95	116.01	504746.17	765142.56	N 32.385531	W 103.608312
	1526.00	0.11	163.46	1525.99	-0.53	-0.44	0.86	0.27	0.97	116.91	504746.15	765142.57	N 32.385531	W 103.608312
	1622.00	0.04	111.32	1621.99	-0.63	-0.54	0.92	0.09	1.07	120.33	504746.05	765142.63	N 32.385531	W 103.608312
	1717.00	0.04	328.55	1716.99	-0.62	-0.52	0.93	0.07	1.07	119.21	504746.07	765142.64	N 32.385531	W 103.608312
	1812.00	0.05	326.56	1811.99	-0.55	-0.46	0.89	0.01	1.01	117.20	504746.13	765142.60	N 32.385531	W 103.608312
	1907.00	0.11	185.40	1906.99	-0.60	-0.52	0.86	0.16	1.01	120.87	504746.07	765142.57	N 32.385531	W 103.608312
	2002.00	0.12	173.73	2001.99	-0.79	-0.71	0.87	0.03	1.12	129.19	504745.88	765142.57	N 32.385530	W 103.608312
	2097.00	0.05	9.95	2096.99	-0.85	-0.76	0.88	0.18	1.17	130.84	504745.83	765142.59	N 32.385530	W 103.608312
	2192.00	0.11	112.78	2191.99	-0.85	-0.76	0.97	0.14	1.23	127.88	504745.83	765142.68	N 32.385530	W 103.608311
	2288.00	0.06	29.01	2287.99	-0.86	-0.75	1.08	0.12	1.32	124.67	504745.84	765142.79	N 32.385530	W 103.608311
	2382.00	0.14	85.22	2381.99	-0.82	-0.70	1.22	0.13	1.41	119.70	504745.89	765142.93	N 32.385530	W 103.608311
	2478.00	0.14	107.24	2477.99	-0.87	-0.72	1.45	0.06	1.62	116.46	504745.87	765143.16	N 32.385530	W 103.608310
	2573.00	0.07	10.61	2572.99	-0.86	-0.70	1.57	0.17	1.72	113.92	504745.89	765143.28	N 32.385530	W 103.608310
	2668.00	0.14	98.99	2667.99	-0.83	-0.66	1.70	0.16	1.82	111.26	504745.93	765143.41	N 32.385530	W 103.608309
	2763.00	0.02	299.88	2762.99	-0.85	-0.67	1.80	0.17	1.92	110.45	504745.92	765143.51	N 32.385530	W 103.608309
	2858.00	0.06	141.19	2857.99	-0.89	-0.70	1.81	0.08	1.95	111.12	504745.89	765143.52	N 32.385530	W 103.608309
	2953.00	0.10	144.18	2952.99	-1.00	-0.81	1.89	0.04	2.06	113.07	504745.78	765143.60	N 32.385530	W 103.608309
	3048.00	0.18	89.23	3047.99	-1.08	-0.87	2.09	0.16	2.27	112.63	504745.72	765143.80	N 32.385530	W 103.608309
	3143.00	0.16	83.76	3142.99	-1.10	-0.86	2.37	0.03	2.52	109.83	504745.73	765144.08	N 32.385530	W 103.608307
	3239.00	0.01	358.47	3238.99	-1.09	-0.83	2.51	0.17	2.64	108.38	504745.76	765144.22	N 32.385530	W 103.608307
	3334.00	0.13	213.15	3333.99	-1.16	-0.91	2.45	0.15	2.61	110.49	504745.68	765144.16	N 32.385530	W 103.608307
	3429.00	0.11	43.62	3428.99	-1.19	-0.94	2.45	0.25	2.62	110.96	504745.65	765144.16	N 32.385530	W 103.608307
	3523.00	0.19	72.25	3522.99	-1.10	-0.83	2.66	0.11	2.79	107.24	504745.76	765144.37	N 32.385530	W 103.608306
	3618.00	0.14	115.57	3617.98	-1.13	-0.83	2.92	0.14	3.03	105.85	504745.76	765144.63	N 32.385530	W 103.608305
	3713.00	0.06	252.38	3712.98	-1.20	-0.89	2.97	0.20	3.11	106.72	504745.70	765144.68	N 32.385530	W 103.608305
	3808.00	0.04	7.80	3807.98	-1.17	-0.88	2.93	0.09	3.06	106.63	504745.71	765144.64	N 32.385530	W 103.608305
	3903.00	0.15	151.76	3902.98	-1.26	-0.95	2.99	0.19	3.14	107.64	504745.64	765144.70	N 32.385530	W 103.608305
	3999.00	0.09	283.90	3998.98	-1.35	-1.04	2.98	0.23	3.16	109.32	504745.55	765144.69	N 32.385529	W 103.608305
	4094.00	0.02	82.32	4093.98	-1.32	-1.01	3.01	0.22	3.17	108.63	504745.58	765144.72	N 32.385529	W 103.608305
	4189.00	0.22	86.31	4188.98	-1.32	-0.99	3.29	0.11	3.43	106.74	504745.60	765145.00	N 32.385529	W 103.608304
	4284.00	0.11	36.13	4283.98	-1.26	-0.90	3.52	0.18	3.64	104.38	504745.69	765145.23	N 32.385530	W 103.608303
	4379.00	0.19	72.31	4378.98	-1.16	-0.78	3.73	0.13	3.81	101.84	504745.81	765145.44	N 32.385530	W 103.608303
	4474.00	0.18	126.11	4473.98	-1.23	-0.83	3.99	0.18	4.08	101.68	504745.76	765145.70	N 32.385530	W 103.608302
	4569.00	0.16	94.05	4568.98	-1.36	-0.93	4.24	0.11	4.34	102.33	504745.66	765145.95	N 32.385530	W 103.608303
	4665.00	0.09	192.84	4664.98	-1.46	-1.01	4.36	0.20	4.48	103.04	504745.58	765146.07	N 32.385529	W 103.608301
	4760.00	0.07	162.15	4759.98	-1.58	-1.14	4.36	0.05	4.51	104.62	504745.45	765146.07	N 32.385529	W 103.608301
	4855.00	0.13	291.15	4854.98	-1.59	-1.15	4.28	0.19	4.43	105.10	504745.44	765145.99	N 32.385529	W 103.608301
	4950.00	0.46	218.52	4949.98	-1.81	-1.41	4.19	0.34	4.46	107.74	504745.18	765145.65	N 32.385528	W 103.608301
	5045.00	1.10	235.41	5044.97	-2.52	-2.23	2.95	0.71	3.70	127.06	504744.36	765144.66	N 32.385526	W 103.608305
	5140.00	2.08	237.05	5139.93	-3.74	-3.69	0.76	1.03	3.76	168.41	504742.90	765142.47	N 32.385522	W 103.608312
	5235.00	2.61	237.50	5234.85	-5.49	-5.79	-2.51	0.56	6.31	203.49	504740.81	765139.19	N 32.385516	W 103.608323
	5330.00	3.37	243.37	5329.72	-7.45	-8.20	-6.84	0.86	10.67	219.82	504738.39	765134.87	N 32.385510	W 103.608337
	5425.00	4.05	244.79	5424.52	-8.54	-10.88	-2.97	0.72	16.47	228.66	504735.71	765129.34	N 32.385503	W 103.608355
	5520.00	4.94	247.13	5519.23	-11.84	-13.90	-16.17	0.96	23.68	234.06	504732.69	765124.54	N 32.385494	W 103.608377
	5615.00	5.33	250.04	5613.85	-14.10	-16.99	-27.09	0.49	31.98	237.90	504729.60	765114.62	N 32.385486	W 103.608403
	5710.00	5.95	255.78	5708.39	-15.88	-19.71	-36.01	0.88	41.05	241.30	504726.88	765105.70	N 32.385479	W 103.608432
	5806.00	6.57	257.79	5803.82	-17.19	-22.09	-46.20	0.88	51.21	244.44	504724.50	765095.51	N 32.385472	W 103.608465
	5901.00	7.45	259.68	5899.11	-24.29	-37.59	-57.59	0.98	62.49	247.22	504722.30	765084.12	N 32.385467	W 103.608502
	5996.00	8.21	260.10	5992.22	-19.09	-26.51	-70.33	0.80	75.16	249.34	504720.08	765071.70	N 32.385461	W 103.608573
	6091.00	8.66	2											

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 (NS)	Longitude (EW)
Actual KOP	10048.00	12.56	277.93	9961.00	-184.22	-272.44	-838.23	0.11	881.39	251.59	504474.16	764303.51	N 32.384799	W 103.611036
	10143.00	12.29	278.78	10053.78	-179.17	-269.47	-858.45	0.34	899.75	252.57	504477.13	764283.29	N 32.384808	W 103.611101
	10172.00	13.51	286.11	10082.05	-177.11	-268.06	-864.76	7.04	905.35	252.78	504478.54	764276.98	N 32.384812	W 103.611122
	10204.00	15.07	292.73	10113.06	-173.71	-265.42	-872.19	7.04	911.68	253.07	504481.18	764269.55	N 32.384819	W 103.611146
FTP / 100' FSL Crossing	10299.00	22.33	326.51	10203.24	-151.70	-245.51	-935.74	13.43	926.74	254.61	504501.09	764249.32	N 32.384924	W 103.611205
	10394.00	22.05	346.71	10291.32	-117.99	-213.10	-907.88	7.76	932.56	256.79	504533.49	764233.86	N 32.384963	W 103.611260
	10489.00	25.25	339.39	10378.35	-80.71	-176.81	-919.30	4.40	936.15	259.11	504569.79	764222.44	N 32.385063	W 103.611296
	10584.00	34.82	339.45	10460.49	-34.76	-132.35	-935.99	10.07	945.31	261.95	504614.25	764205.75	N 32.385186	W 103.611349
2nd Bone Springs Intersection	10606.82	36.78	340.50	10479.00	-21.81	-119.81	-940.56	9.02	948.16	262.74	504626.79	764201.18	N 32.385202	W 103.611364
	10679.00	43.05	343.27	10534.34	-23.45	-75.79	-954.88	8.02	957.89	265.46	504670.80	764186.86	N 32.385342	W 103.611401
	10774.00	55.88	348.17	10595.97	94.74	-5.93	-972.36	14.06	972.38	269.65	504740.66	764169.38	N 32.385534	W 103.611464
	10869.00	71.76	352.68	10637.77	179.54	77.87	-986.26	17.24	989.33	274.51	504824.46	764155.48	N 32.385765	W 103.611508
	10964.00	77.38	354.17	10663.04	271.07	168.81	-998.73	6.11	1010.92	279.61	504915.39	764145.02	N 32.386015	W 103.611540
	11059.00	86.10	358.07	10676.68	364.91	262.50	-1003.05	10.04	1036.83	284.67	505009.08	764138.70	N 32.386272	W 103.611558
	11128.00	92.14	0.80	10677.74	433.56	373.45	-1003.73	9.61	1057.04	288.27	505078.03	764138.00	N 32.386462	W 103.611559
	11163.00	93.77	0.96	10675.93	468.26	366.40	-1003.19	4.88	1068.01	290.06	505112.98	764138.56	N 32.386558	W 103.611556
	11258.00	93.47	0.63	10669.93	562.42	461.20	-1001.87	0.47	1102.93	294.72	505207.77	764139.87	N 32.386819	W 103.611550
	11353.00	91.32	358.96	10665.96	656.85	556.11	-1002.22	2.86	1146.16	299.02	505302.68	764139.53	N 32.387079	W 103.611549
	11448.00	88.84	358.18	10665.83	751.55	651.07	-1004.59	2.74	1197.11	302.95	505397.64	764137.16	N 32.387340	W 103.611554
	11543.00	86.92	359.47	10669.34	846.15	745.98	-1006.53	2.43	1252.83	306.54	505492.54	764135.21	N 32.387601	W 103.611559
	11638.00	87.03	0.96	10674.36	940.47	840.84	-1006.18	1.57	1311.26	309.88	505587.40	764135.57	N 32.387862	W 103.611555
	11734.00	87.28	0.97	10679.12	1035.65	936.71	-1004.56	0.26	1373.52	313.00	505683.27	764137.18	N 32.388125	W 103.611548
	11829.00	87.79	0.78	10683.21	1129.90	1031.61	-1003.11	0.57	1438.91	315.80	505778.16	764138.63	N 32.388386	W 103.611541
	11924.00	89.15	1.22	10685.75	1224.16	1126.56	-1001.46	1.50	1507.33	318.36	505873.11	764140.29	N 32.388647	W 103.611534
	11955.00	89.39	0.90	10686.55	1294.63	1197.54	-1000.14	0.56	1560.25	320.13	505944.98	764141.33	N 32.388908	W 103.611528
	12090.00	89.04	0.03	10687.95	1398.03	1292.53	-999.37	0.99	1632.82	322.29	506039.07	764142.37	N 32.389103	W 103.611524
	12185.00	89.41	0.49	10689.24	1483.46	1387.52	-998.94	0.62	1709.70	324.25	506134.06	764142.80	N 32.389364	W 103.611520
	12280.00	90.04	1.13	10689.69	1577.80	1482.51	-997.60	0.95	1786.90	326.06	506229.04	764144.15	N 32.389626	W 103.611514
	12375.00	90.48	1.46	10689.26	1672.04	1577.48	-995.45	0.58	1865.31	327.75	506324.02	764146.29	N 32.389887	W 103.611505
	12470.00	90.11	0.97	10688.77	1766.30	1672.46	-993.20	0.85	1945.26	329.29	506418.99	764148.31	N 32.390148	W 103.611491
	12565.00	89.95	0.76	10688.72	1860.63	1767.45	-992.00	0.28	2026.80	330.70	506513.97	764149.74	N 32.390409	W 103.611489
	12660.00	90.18	1.04	10688.62	1954.95	1862.43	-990.51	0.38	2109.45	331.99	506608.96	764151.24	N 32.390670	W 103.611482
	12755.00	90.93	0.58	10687.69	2049.29	1957.42	-989.17	0.93	2193.16	333.19	506703.94	764152.58	N 32.390931	W 103.611476
	12851.00	89.82	0.17	10687.07	2144.70	2053.41	-988.54	1.23	2278.97	334.29	506799.99	764153.21	N 32.391194	W 103.611472
	12946.00	90.41	0.45	10686.88	2239.14	2148.11	-987.29	0.89	2364.71	335.30	506894.93	764153.72	N 32.391457	W 103.611468
	13041.00	89.38	359.58	10686.22	2333.62	2243.41	-986.00	0.92	2451.33	336.23	506989.92	764153.75	N 32.391717	W 103.611466
	13136.00	89.92	359.29	10685.97	2428.20	2338.40	-988.94	0.57	2538.92	337.08	507084.91	764152.81	N 32.391978	W 103.611467
	13231.00	90.33	359.36	10685.77	2522.80	2433.40	-990.06	0.44	2627.10	337.86	507179.90	764151.69	N 32.392239	W 103.611468
	13326.00	90.37	359.56	10685.18	2617.38	2528.39	-990.95	0.21	2715.65	338.60	507274.89	764150.79	N 32.392500	W 103.611469
	13421.00	89.40	358.98	10684.55	2712.98	2623.33	-992.45	0.61	2804.73	339.28	507369.88	764149.71	N 32.392761	W 103.611471
	13516.00	89.36	358.00	10684.73	2806.70	2718.34	-994.66	1.49	2894.61	339.90	507464.84	764147.08	N 32.393022	W 103.611477
	13611.00	89.09	359.08	10686.00	2901.40	2813.30	-997.08	1.18	2984.77	340.48	507559.79	764144.66	N 32.393283	W 103.611483
	13706.00	88.31	359.43	10688.15	2995.98	2908.27	-998.32	0.90	3074.85	341.05	507654.76	764143.43	N 32.393544	W 103.611485
	13801.00	88.87	359.46	10690.49	3090.53	3003.24	-999.24	0.59	3165.11	341.60	507749.72	764142.51	N 32.393805	W 103.611486
	13896.00	89.33	359.51	10691.98	3185.09	3098.22	-999.44	0.49	3255.84	342.11	507844.70	764141.65	N 32.394066	W 103.611485
	13991.00	89.96	0.10	10692.57	3279.61	3193.22	-1000.42	0.91	3346.26	342.60	507939.69	764141.33	N 32.394327	W 103.611485
	14086.00	90.40	359.36	10692.27	3374.15	3288.22	-1000.86	0.91	3437.16	343.07	508034.69	764140.88	N 32.394589	W 103.611485
	14181.00	90.45	358.86	10691.57	3468.78	3383.20	-1002.34	0.53	3528.56	343.50	508129.67	764139.41	N 32.394850	W 103.611487
	14276.00	90.81	358.75	10690.52	3563.44	3478.17	-1004.32	0.40	3620.27	343.89	508224.64	764137.42	N 32.395111	W 103.611492
	14371.00	89.81	358.81	10690.76	3658.12	3573.15	-1006.34	2.00	3712.16	344.27	508319.61	764135.40	N 32.395372	W 103.611495
	14466.00	88.07	359.45	10693.26	3752.71	3668.10	-1007.79	1.11	3804.03	344.64	508414.56	764133.96	N 32.395633	W 103.611499
	14561.00	90.74	359.13	10694.25	3847.30	3763.08	-1008.96	2.83	3896.00	344.99	508509.54	764132.78	N 32.395894	W 103.611501
	14657.00	90.51	358.84	10693.20	3942.94	3859.06	-1010.66	0.39	3989.21	345.32	508605.51	764131.08	N 32.396158	W 103.611504
	14752.00	90.37	358.65	10692.47	4037.62	3954.04	-1012.74	0.25	4081.67	345.63	508700.49	764129.00	N 32.396419	W 103.611509
	14847.00	90.34	359.13	10691.88	4132.28	4048.02	-1014.58	0.51	4174.20	346.07	508795.46	764127.18	N 32.396680	W 103.611513
	14942.00	90.32	358.73	10691.33	4226.94	4144.00	-1016.36	0.42	4266.81	346.22	508890.44	764125.39	N 32.396941	W 103.611516
	15037.00	91.21	358.92	10690.06	4321.60	4238.97	-1018.31	0.96	4359.56	346.49	508985.41	764123.44	N 32.397202	W 103.611520
	15132.00	91.27	359.22	10688.01	4416.21									

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 (NS °)	Longitude (E/W °)
		1	24.000	24.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH-Depth Only		Senile Felines 18.7 State Com 24H / Oxy Senile Felines 18.7 State Com 24H Gyro+Corrected				
		1	24.000	891.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH		Senile Felines 18.7 State Com 24H / Oxy Senile Felines 18.7 Senile Felines 18.7 State Com				
		1	891.000	6421.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS		24H / Oxy Senile Felines 18.7 State Com 24H Gyro+Corrected				
		1	6421.000	7481.000	Act Stns	26.400	26.400	A009Mb_MWD+IFR1+SAG		Senile Felines 18.7 State Com 24H / Oxy Senile Felines 18.7 Senile Felines 18.7 State Com				
		1	7481.000	20984.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS		24H / Oxy Senile Felines 18.7 State Com 24H Gyro+Corrected				

Intent ☐ As Drilled ☒

API # 30-025-48748		
Operator Name: OXY USA INC.	Property Name: SENILE FELINES 18 7 STATE COM	Well Number 024H

Kick Off Point (KOP)

UL O	Section 18	Township 22S	Range 33E	Lot	Feet 77	From N/S South	Feet 2487	From E/W East	County Lea
Latitude 32.38481156					Longitude -103.61112169			NAD Nad 83	

First Take Point (FTP)

UL O	Section 18	Township 22S	Range 33E	Lot	Feet 292	From N/S South	Feet 2581	From E/W East	County Lea
Latitude 32.38540187					Longitude -103.61142891			NAD Nad 83	

Last Take Point (LTP)

UL B	Section 7	Township 22S	Range 33E	Lot	Feet 183	From N/S North	Feet 2572	From E/W West	County Lea
Latitude 32.413120866					Longitude -103.61148665			NAD Nad 83	

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

Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM
 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-025-48748
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Senile Felines 18-7 State Com
8. Well Number #024H
9. OGRID Number 16696
10. Pool name or Wildcat RED TANK; BONE SPRING, EAST

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well ☒ Gas Well ☐ Other	
2. Name of Operator OXY USA INC.	
3. Address of Operator PO Box 4294, Houston, TX 77210	
4. Well Location Unit Letter O : 341 feet from the SOUTH line and 1620 feet from the EAST line Section 18 Township 22S Range 33E NMPM County Lea	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3633' GL	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		OTHER: Completions ☒	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

RU 2/7/2023 - Clean out to PBTD 20925'. Pressure test 5 1/2" casing to 6000 psi for 30 min, good test. RIH and perf well from 10711' - 20829', 0.42" hole size, 1254 shots total. Frac in 41 stages with 24,860,425# 100 mesh proppant and 344,673bbls clean fluid. Rig down frac crew 2/22/2023.

2/23/23 -Rig up Coil Tubing clean out, Nipple up Production Tree and Rig down 2/28/2023.

3/22/2023 - RU clean out and RIH with 2 3/8" tubing set @ 10658', turn well back to production. Rig down 3/23/2023.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Leslie T. Reeves TITLE REGULATORY MANGER DATE 7/14/2023

Type or print name LESLIE REEVES E-mail address: LESLIE_REEVES@OXY.COM PHONE: 713-497-2492

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505				Form C-105 Revised April 3, 2017				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)								5. Lease Name or Unit Agreement Name SENILE FELINES 18-7 STATE COM		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER _____								6. Well Number: #024H		
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 (51687) RED TANK; BONE SPRING, EAST				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	O	18	22S	33E		341	SOUTH	1620	EAST	LEA
BH:	B	7	22S	33E		28	NORTH	2569	WEST	LEA
13. Date Spudded 09/29/2022	14. Date T.D. Reached 01/30/2023		15. Date Rig Released 2/10/2023		16. Date Completed (Ready to Produce) 2/28/2023			17. Elevations (DF and RKB, RT, GR, etc.) 3634'		
18. Total Measured Depth of Well 20984'M/10676'V			19. Plug Back Measured Depth 20925'M/10677V		20. Was Directional Survey Made? YES			21. Type Electric and Other Logs Run GR/CBL		
22. Producing Interval(s), of this completion - Top, Bottom, Name 2ND BONE SPRING, 10711'-20829'										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13-3/8"		54.5# J-55		929'		17-1/2"		1150sx - TOC SURF		
9-5/8"		40# HCL-80		6174'		12-1/4"		1173sx - TOC SURF		
5-1/2"		20# P-110		20956'		8-3/4" x 8-1/2"		3312sx - TOC~3798		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD				
						SIZE		DEPTH SET		PACKER SET
						2-3/8" TBG		10658'		
26. Perforation record (interval, size, and number) 10711'-20829', 0.42, 1254 total shots.					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
					10711'-20829'		24860425# 100 mesh sand			
							and 344,673bbls clean fluid			
28. PRODUCTION										
Date First Production 3/4/2023		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) LIFT				Well Status (<i>Prod. or Shut-in</i>) PROD				
Date of Test 3/15/2023	Hours Tested 24 HOURS	Choke Size	Prod'n For Test Period	Oil - Bbl 1920	Gas - MCF 2015	Water - Bbl. 3734	Gas - Oil Ratio			
Flow Tubing Press.	Casing Pressure 328	Calculated 24-Hour Rate	Oil - Bbl. 1920	Gas - MCF 2015	Water - Bbl. 3734	Oil Gravity - API - (<i>Corr.</i>)				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>)								30. Test Witnessed By		
31. List Attachments										
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 <i>Leslie T. Reeves</i>			Printed Name LESLIE REEVES		Title REGULATORY MANAGER			Date 7/14/23		
E-mail Address LESLIE_REEVES@oxy.com										

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

Southeastern New Mexico		Northwestern New Mexico	
T. Rustler 880'M	T. Bell Canyon	T. Ojo Alamo	T. Penn A"
T. Salado 1262'M	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 2084'M	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 4841'M	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 5790' M	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 6993'M	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 8737' M	T. Todilto	
T. Abo	T. 1 st Bone Springs 9964' M	T. Entrada	
T. Wolfcamp	T. 2 nd Bone Springs 10528' M	T. Wingate	
T. Penn	T. 3 rd Bone Springs	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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

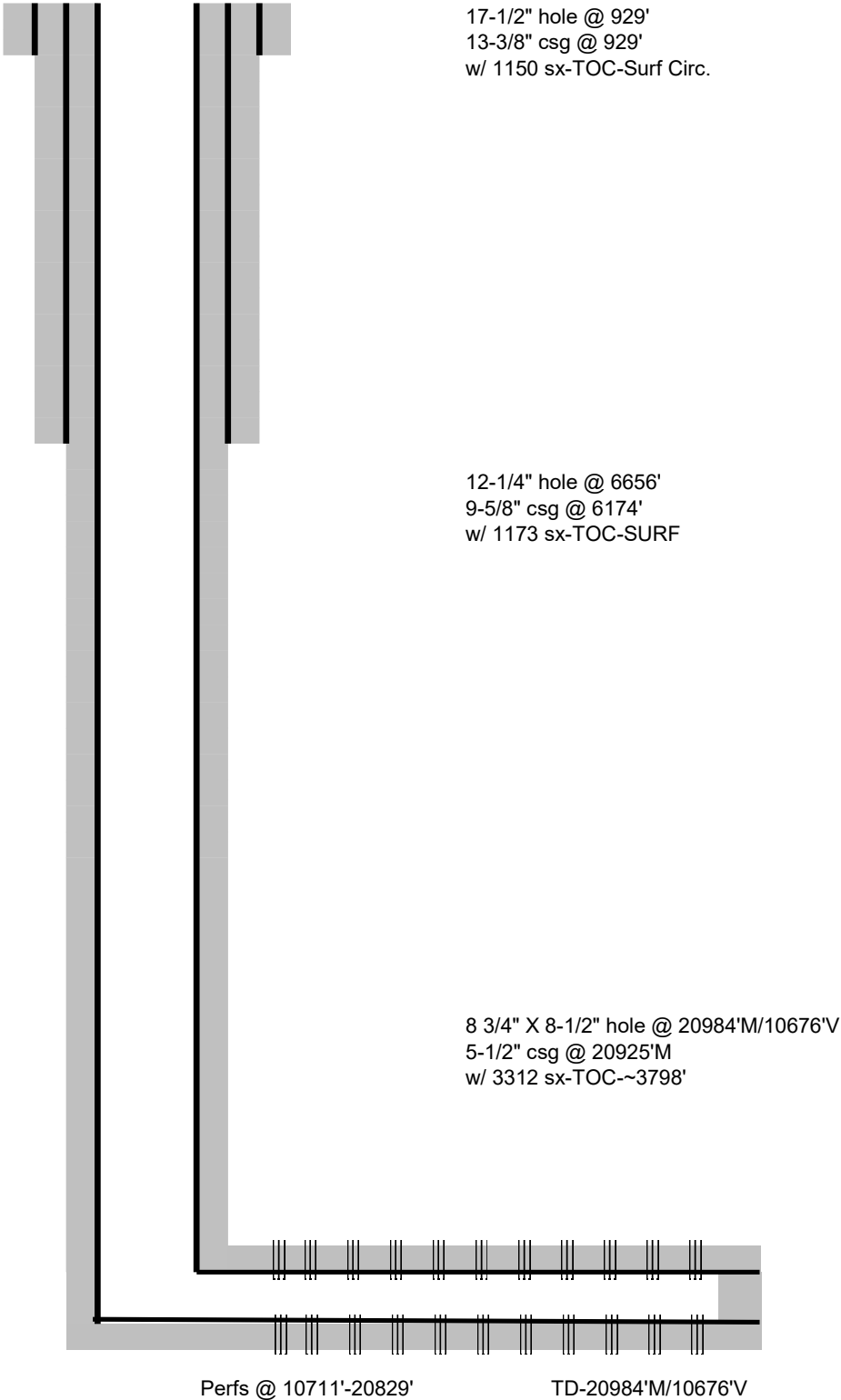
Include data on rate of water inflow and elevation to which water rose in hole.

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

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology

OXY USA Inc.
Senile Felines 18 7 State Com 024H
API No. 30-025-48748



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 240302

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 240302
	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
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

CONDITIONS

Action 240302

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 240302
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	7/20/2023