

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 - 2/28/2023		
⁴ API Number 30 - 025-48749		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 025H

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	1590	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
A	7	22S	33E		21	North	1559	East	Lea
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
237722	Centerion Pipeline, L.P.	O
248749	DCP Midstream, LP	G

IV. Well Completion Data

²¹ Spud Date 09/30/2022	²² Ready Date 02/28/2023	²³ TD 21116' MD, 10942' TVD	²⁴ PBTD 21044' MD, 10942' TVD	²⁵ Perforations 10808'-20951'	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		953'	1150sx - TOC 0'
12 1/4"		9 5/8" 40# HCL80		6567'	1822sx - TOC 0'
8 3/4"x 8 1/2"		5 1/2" 20# P110		21067'	3219sx - TOC 4921'
		2-3/8" TBG		10705'	

V. Well Test Data

³¹ Date New Oil 3/3/23	³² Gas Delivery Date 2/28/23	³³ Test Date 3/23/23	³⁴ Test Length 24 HOURS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 205
³⁷ Choke Size	³⁸ Oil 1456	³⁹ Water 2956	⁴⁰ Gas 1562		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>7/21/2023</i>	
Date: 7/17/2023	Phone: 713-497-2492		

1625 N. French Dr., Hobbs, NM 88240
 Phone: (575) 393-6161 Fax: (575) 393-0720
District II
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 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 30-025-48749	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 25H
		⁹ Elevation 3633'

¹⁰ Surface Location

UL or lot no. O	Section 18	Township 22S	Range 33E	Lot Idn	Feet from the 341	North/South line SOUTH	Feet from the 1590	East/West line EAST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. B	Section 7	Township 22S	Range 33E	Lot Idn	Feet from the 21	North/South line NORTH	Feet from the 1559	East/West line EAST	County 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.

	CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 766680.58' / Y: 514973.52' B - X: 766700.66' / Y: 512334.51' C - X: 766723.24' / Y: 509693.91' D - X: 766742.02' / Y: 507053.31' E - X: 766764.34' / Y: 504414.25' F - X: 764125.98' / Y: 504400.66' G - X: 764104.63' / Y: 507039.42' H - X: 764083.27' / Y: 509679.03' I - X: 764061.60' / Y: 512319.15' J - X: 764039.94' / Y: 514959.26'	CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 725498.25' / Y: 514912.74' B - X: 725518.26' / Y: 512273.81' C - X: 725540.78' / Y: 509633.28' D - X: 725559.49' / Y: 506992.76' E - X: 725581.75' / Y: 504353.77' F - X: 722943.40' / Y: 504340.19' G - X: 722922.12' / Y: 506978.87' H - X: 722900.82' / Y: 509618.41' I - X: 722879.22' / Y: 512258.45' J - X: 722857.63' / Y: 514898.49'	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 by the division. Date: 2/25/2023 Signature: Sarah McKinney Printed Name: sarah_mckinney@oxy.com E-mail Address:	
	BOTTOM HOLE LOCATION 21' FNL 1559' FEL, SECTION 7 21116' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 765121.57' / Y: 514944.14' LAT: 32.41356172N / LON: 103.60815583W NAD 27, SPCS NM EAST X: 723939.25' / Y: 514883.36' LAT: 32.41343855N / LON: 103.60766963W	LAST TAKE POINT 186' FNL 1555' FEL, SECTION 7 20951' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 765126.70' / Y: 514779.59' LAT: 32.41310936N / LON: 103.60814284W NAD 27, SPCS NM EAST X: 723944.37' / Y: 514718.82' LAT: 32.41298618N / LON: 103.60765665W	FIRST TAKE POINT 301' FSL 1493' FEL, SECTION 18 10808' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 765269.03' / Y: 504707.95' LAT: 32.38542370N / LON: 103.60790306W NAD 27, SPCS NM EAST X: 724086.45' / Y: 504647.47' LAT: 32.38530044N / LON: 103.60741782W	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. Date of Survey: FEBRUARY 24, 2023 Signature and Seal of Professional Surveyor: Lloyd P. Short Certificate Number: 21653
	KICK OFF POINT 58' FSL 1439' FEL, SECTION 18 10213' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 765324.63' / Y: 504464.75' LAT: 32.38475420N / LON: 103.60772830W NAD 27, SPCS NM EAST X: 724142.04' / Y: 504404.28' LAT: 32.38463094N / LON: 103.60724309W	SURFACE HOLE LOCATION 341' FSL 1590' FEL, SECTION 18 0' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 765171.72' / Y: 504746.59' LAT: 32.38553172N / LON: 103.60821743W NAD 27, SPCS NM EAST X: 723989.14' / Y: 504686.11' LAT: 32.38540846N / LON: 103.60773218W		
	SHEET 1 OF 1 JOB No. R4083_015 REV 0 BM 2/24/2023			

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

☐ Horizontal Spacing Unit



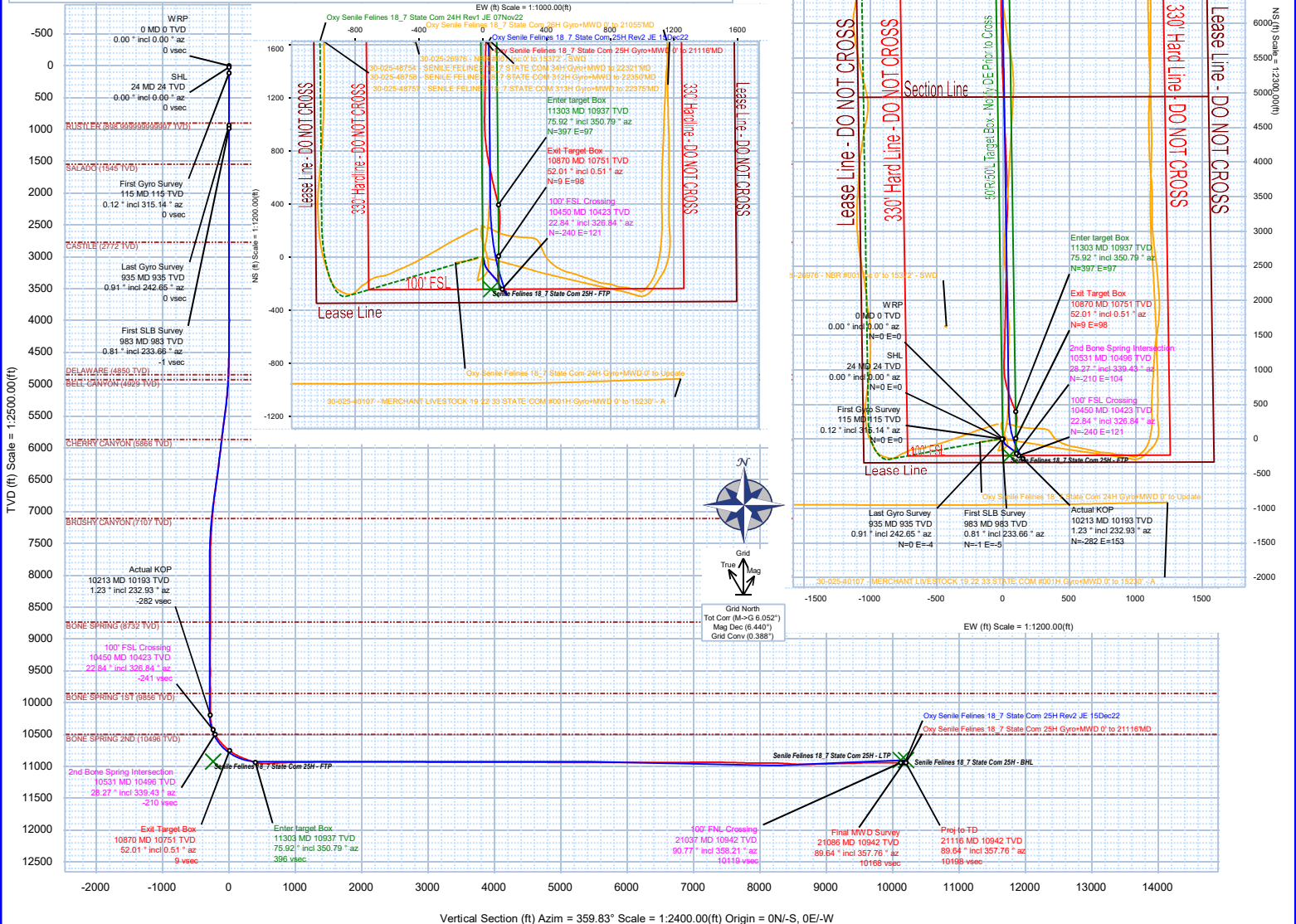
OXY



Borehole:	Well:	Field:	Structure:
Senile Felines 18_7 State Com 25H	Senile Felines 18_7 State Com 25H	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 MagDec: 6.44° Dip: 60.096° FS: 47810.1nT Date: 21-Dec-2022 Gravity FS: 998.459mgn (9.80665 Based)	Lat: N 32 23 7.91 Lon: W 103 36 29.58	Northing: 504746.59RUS Easting: 765171.71RUS Grid Conv: 0.3884° Scale Fact: 0.99996647	Slot: 18_7 State Com 25H Plan: Oxy Senile Felines 18_7 State Com 25H Gyro+MWD 0° to 21116MD

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	
First Gyro Survey	114.74	0.12	315.14	114.74	0.07	0.07	-0.07	0.13
Last Gyro Survey	935.00	0.91	242.65	934.98	-0.27	-0.28	-4.19	0.27
First SLB Survey	983.00	0.81	233.66	982.97	-0.64	-0.66	-4.80	0.35
Actual KOP	10213.00	1.23	232.93	10193.45	-282.30	-281.84	152.91	12.60
100' FSL Crossing	10450.00	22.84	326.84	10422.99	-240.80	-240.44	120.80	8.04
2nd Bone Spring Intersection	10531.03	28.27	339.43	10496.00	-209.91	-209.60	104.24	12.77
Exit Target Box	10870.00	52.01	0.51	10751.04	8.52	8.82	98.28	6.58
Enter target Box	11303.00	75.92	350.79	10936.69	396.40	396.70	97.48	15.01
100' FNL Crossing	21037.00	90.77	358.21	10942.38	10119.06	10118.96	-47.25	2.48
Final MWD Survey	21086.00	89.64	357.76	10942.20	10168.03	10167.93	-48.97	2.48
Proj to TD	21116.00	89.64	357.76	10942.39	10198.01	10197.91	-50.14	0.00





Oxy Senile Felines 18_7 State Com 25H Gyro+MWD 0' to 21116'MD Survey Geodetic Report

(Def Survey)



Report Date: January 16, 2023 - 11:20 AM 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 25H Well: Senile Felines 18_7 State Com 25H Borehole: Senile Felines 18_7 State Com 25H UWI / API#: Unknown / Unknown Survey Name: Oxy Senile Felines 18_7 State Com 25H Gyro+MWD 0' to 21116MD Survey Date: November 07, 2022 Tort / AHD / DDI / ERD Ratio: 222.685' / 10856.913 ft / 6.668 / 0.990 Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet Location Lat / Long: N 32° 23' 7.91414", W 103° 36' 29.58279" Location Grid N/E Y/X: N 504746.590 fUS, E 765171.710 fUS CRS Grid Convergence Angle: 0.3884 ° Grid Scale Factor: 0.99996647 Version / Patch: 2.10.829.1	Survey / DLS Computation: Minimum Curvature / Lubinski Vertical Section Azimuth: 359.827 ° (Grid North) Vertical Section Origin: 0.000 ft, 0.000 ft TVD Reference Datum: RKB = 24' TVD Reference Elevation: 3657.000 ft above MSL Seabed / Ground Elevation: 3633.000 ft above MSL Magnetic Declination: 6.440 ° Total Gravity Field Strength: 998.4586mgn (9.80665 Based) Gravity Model: GARM Total Magnetic Field Strength: 47810.100 nT Magnetic Dip Angle: 60.096 ° Declination Date: December 21, 2022 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	
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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 (RUS)	Easting (RUS)	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	504746.59	765171.71	N 32° 23' 7.91	W 103° 36' 29.58
SHL	24.00	0.00	0.00	24.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91	W 103° 36' 29.58
First Gyro Survey	114.74	0.12	315.14	114.74	0.07	0.07	-0.07	0.13	0.10	315.14	504746.66	765171.64	N 32° 23' 7.91	W 103° 36' 29.58
	197.46	0.32	9.24	197.46	0.36	0.36	-0.09	0.32	0.37	345.68	504746.95	765171.62	N 32° 23' 7.92	W 103° 36' 29.58
	279.40	0.26	327.72	279.40	0.74	0.74	-0.15	0.26	0.76	348.27	504747.33	765171.56	N 32° 23' 7.92	W 103° 36' 29.58
	373.92	0.20	288.67	373.92	0.98	0.97	-0.42	0.17	1.06	336.45	504747.56	765171.29	N 32° 23' 7.92	W 103° 36' 29.59
	468.61	0.24	263.54	468.61	1.01	1.00	-0.78	0.11	1.27	322.24	504747.59	765170.93	N 32° 23' 7.92	W 103° 36' 29.59
	560.86	0.21	238.08	560.86	0.90	0.89	-1.11	0.11	1.43	308.77	504747.48	765170.60	N 32° 23' 7.92	W 103° 36' 29.60
	654.38	0.39	247.73	654.37	0.69	0.68	-1.55	0.20	1.70	293.70	504747.27	765170.16	N 32° 23' 7.92	W 103° 36' 29.60
	748.49	0.40	259.88	748.48	0.51	0.50	-2.17	0.09	2.23	283.03	504747.09	765169.54	N 32° 23' 7.92	W 103° 36' 29.61
	841.36	0.68	249.66	841.35	0.26	0.25	-3.01	0.32	3.02	274.83	504746.84	765168.70	N 32° 23' 7.92	W 103° 36' 29.62
	935.00	0.91	242.65	934.98	-0.27	-0.28	-4.19	0.27	4.20	266.17	504746.31	765167.52	N 32° 23' 7.91	W 103° 36' 29.63
	983.00	0.81	233.66	982.97	-0.64	-0.66	-4.80	0.35	4.85	262.21	504745.93	765166.91	N 32° 23' 7.91	W 103° 36' 29.64
	1079.00	0.13	153.31	1078.97	-1.14	-1.16	-5.30	0.83	5.42	257.70	504745.43	765166.41	N 32° 23' 7.90	W 103° 36' 29.64
	1174.00	0.15	115.09	1173.97	-1.29	-1.31	-6.14	0.10	5.30	255.75	504745.29	765166.57	N 32° 23' 7.90	W 103° 36' 29.64
	1269.00	0.12	100.69	1268.97	-1.36	-1.38	-6.93	0.05	5.12	254.40	504745.21	765166.78	N 32° 23' 7.90	W 103° 36' 29.64
	1364.00	0.16	115.79	1363.97	-1.44	-1.45	-7.71	0.06	4.93	252.87	504745.14	765167.00	N 32° 23' 7.90	W 103° 36' 29.64
	1459.00	0.11	126.84	1458.97	-1.55	-1.56	-8.52	0.06	4.78	250.90	504745.03	765167.19	N 32° 23' 7.90	W 103° 36' 29.64
	1526.00	0.16	121.84	1525.97	-1.64	-1.64	-9.39	0.08	4.69	249.36	504744.94	765167.32	N 32° 23' 7.90	W 103° 36' 29.64
	1621.00	0.12	77.82	1620.97	-1.69	-1.70	-10.18	0.12	4.51	247.84	504744.89	765167.53	N 32° 23' 7.90	W 103° 36' 29.63
	1716.00	0.19	307.87	1715.97	-1.57	-1.58	-11.49	0.30	4.49	249.36	504745.01	765167.51	N 32° 23' 7.90	W 103° 36' 29.63
	1812.00	0.09	249.23	1811.97	-1.50	-1.51	-12.50	0.17	4.65	251.03	504745.08	765167.31	N 32° 23' 7.90	W 103° 36' 29.63
	1907.00	0.19	90.19	1906.97	-1.53	-1.54	-13.51	0.29	4.58	250.35	504745.05	765167.40	N 32° 23' 7.90	W 103° 36' 29.63
	2002.00	0.15	70.25	2001.97	-1.49	-1.50	-14.04	0.07	4.31	249.65	504745.09	765167.67	N 32° 23' 7.90	W 103° 36' 29.63
	2097.00	0.13	52.07	2096.97	-1.38	-1.39	-14.84	0.05	4.08	250.09	504745.20	765167.87	N 32° 23' 7.90	W 103° 36' 29.63
	2192.00	0.20	25.05	2191.97	-1.16	-1.17	-15.88	0.11	3.86	252.32	504745.42	765168.03	N 32° 23' 7.90	W 103° 36' 29.63
	2287.00	0.15	5.80	2286.97	-0.89	-0.90	-16.80	0.08	3.71	255.96	504745.69	765168.11	N 32° 23' 7.91	W 103° 36' 29.62
	2382.00	0.13	10.38	2381.97	-0.66	-0.67	-17.82	0.02	3.63	259.36	504745.92	765168.14	N 32° 23' 7.91	W 103° 36' 29.62
	2477.00	0.16	1.43	2476.97	-0.42	-0.43	-18.84	0.04	3.57	263.06	504746.16	765168.17	N 32° 23' 7.91	W 103° 36' 29.62
	2572.00	0.17	15.93	2571.97	-0.15	-0.16	-19.86	0.05	3.51	267.33	504746.43	765168.21	N 32° 23' 7.91	W 103° 36' 29.62
	2667.00	0.19	1.73	2666.97	0.14	0.13	-20.88	0.05	3.46	272.15	504746.72	765168.25	N 32° 23' 7.92	W 103° 36' 29.62
	2762.00	0.12	341.11	2761.97	0.39	0.38	-21.90	0.09	3.51	276.24	504746.97	765168.22	N 32° 23' 7.92	W 103° 36' 29.62
	2858.00	0.19	29.25	2857.97	0.63	0.62	-22.92	0.15	3.50	280.13	504747.21	765168.27	N 32° 23' 7.92	W 103° 36' 29.62
	2953.00	0.26	15.69	2952.96	0.97	0.96	-23.94	0.09	3.44	286.19	504747.55	765168.40	N 32° 23' 7.92	W 103° 36' 29.62
	3048.00	0.17	7.31	3047.96	1.32	1.31	-24.96	0.10	3.48	292.04	504747.90	765168.48	N 32° 23' 7.93	W 103° 36' 29.62
	3143.00	0.17	4.10	3142.96	1.60	1.59	-25.98	0.01	3.57	296.38	504748.18	765168.51	N 32° 23' 7.93	W 103° 36' 29.62
	3238.00	0.09	29.45	3237.96	1.80	1.79	-26.99	0.10	3.63	299.61	504748.38	765168.56	N 32° 23' 7.93	W 103° 36' 29.62
	3333.00	0.06	76.26	3332.96	1.88	1.87	-27.99	0.07	3.59	301.35	504748.46	765168.64	N 32° 23' 7.93	W 103° 36' 29.62
	3428.00	0.04	196.25	3427.96	1.86	1.85	-28.99	0.09	3.55	301.40	504748.44	765168.68	N 32° 23' 7.93	W 103° 36' 29.62
	3523.00	0.15	249.66	3522.96	1.78	1.78	-29.99	0.14	3.62	299.35	504748.37	765168.55	N 32° 23' 7.93	W 103° 36' 29.62
	3618.00	0.10	293.91	3617.96	1.78	1.77	-30.99	0.11	3.79	297.79	504748.36	765168.36	N 32° 23' 7.93	W 103° 36' 29.62
	3713.00	0.09	346.89	3712.96	1.88	1.87	-31.99	0.09	3.92	298.53	504748.46	765168.27	N 32° 23' 7.93	W 103° 36' 29.62
	3808.00	0.08	12.31	3807.96	2.02	2.01	-32.99	0.04	3.99	300.25	504748.60	765168.27	N 32° 23' 7.93	W 103° 36' 29.62
	3903.00	0.14	49.77	3902.96	2.16	2.15	-33.99	0.10	3.97	302.74	504748.74	765168.37	N 32° 23' 7.94	W 103° 36' 29.62
	3998.00	0.09	260.38	3997.96	2.22	2.21	-34.99	0.23	4.00	303.61	504748.80	765168.38	N 32° 23' 7.94	W 103° 36' 29.62
	4093.00	0.12	191.44	4092.96	2.11	2.10	-34.92	0.13	4.01	301.56	504748.69	765168.29	N 32° 23' 7.94	W 103° 36' 29.62
	4188.00	0.12	88.78	4187.96	2.05	2.04	-35.99	0.22	3.92	301.36	504748.63	765168.36	N 32° 23' 7.93	W 103° 36' 29.62
	4283.00	0.40	140.25	4282.96	1.83	1.82	-36.99	0.40	3.55	300.90	504748.41	765168.67	N 32° 23' 7.93	W 103° 36' 29.62
	4378.00	0.61	145.28	4377.96	1.16	1.15	-37.99	0.23	2.79	294.34	504747.74	765169.17	N 32° 23' 7.93	W 103° 36' 29.61
	4473.00	1.03	145.93	4472.95	0.03	0.03	-38.99	0.44	1.78	270.88	504746.62	765169.93	N 32° 23' 7.91	W 103° 36' 29.60
	4568.00	1.37	142.89	4567.93	-1.58	-1.59	-40.99	0.36	1.70	201.13	504745.00	765171.10	N 32° 23' 7.90	W 103° 36' 29.59
	4664.00	1.68	147.17	4663.89	-3.69	-3.68	-41.99	0.34	3.78	167.11	504742.91	765172.55	N 32° 23' 7.88	W 103° 36' 29.57
	4759.00	1.98	154.34	4758.84	-6.34	-6.33	-42.99	0.40	6.74	159.97	504740.26	765174.02	N 32° 23' 7.85	W 103° 36' 29.54
	4854.00	2.45	160.80	4853.77	-9.74	-9.73	-43.99	0.56	10.40	159.21	504736.86	765175.40	N 32° 23' 7.82	W 103° 36' 29.54
	4949.00	3.06	164.79	4948.66	-14.10	-14.09	-44.99	0.68	14.96	160.34	504732.50	765176.74	N 32° 23' 7.77	W 103° 36' 29.53
	5044.00	3.90	169.99	5043.49	-19.74	-19.72	-45.99	0.94	20.69	162.39	504726.87	765177.97	N 32° 23' 7.72	W 103° 36' 29.51
	5139.00	4.78	172.97	5138.21	-26.85	-26.83	-46.99	0.76	27.80	164.77	504719.76	765197.02	N 32° 23' 7.65	W 103° 36' 29.50
	5234.00	5.55	172.79	5232.83	-35.34	-35.31	-47.99	0.81	36.29	166.67	504711.28	765198.08	N 32° 23' 7.56	W 103° 36' 29.49
	5329.00	6.36	169.34	5327.31	-45.07	-45.04	-48.99	0.92	46.12	167.58	504701.55	765198.11	N 32° 23' 7.47	W 103° 36' 29.47
	5424.00	7.04	165.16	5421.67	-55.88	-55.84	-49.99	0.88	57.20	167.50	504690.75	765194.09	N 32° 23' 7.36	W 103° 36' 29.44
	5519.00	7.75	160.31	5515.88	-67.55	-67.50	-50.99	0.99	69.38	166.64	504679.09	765187.74	N 32° 23' 7.25	W 103° 36' 29.40
	5614.00	7.84	153.49	5610.00	-79.39	-79.33	-51.99	0.98	82.08	165.12	504667.26	765192.79	N 32° 23' 7.13	W 103° 36' 29.34
	5709.00	8.14	147.12	5704.08	-90.86	-90.78	-52.99	0.98	94.89	163.07	504655.82	765199.33	N 32° 23' 7.01	W 103° 36' 29.27
	5805.00	8.11	144.96	5799.12	-102.13	-102.03	-53.20	0.32	107.93	160.96	504644.57	765206.91	N 32° 23' 6.90	W 103° 36' 29.18
	5900.00	8.10												

Comments	MD (ft)	Incl (°)	Azin Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
Actual KOP	9396.00	0.41	333.55	9376.47	-282.28	-281.82	154.27	0.47	321.28	151.30	504464.78	765325.96	N 32° 23' 5.12"	W 103° 36' 27.81"
	9491.00	0.50	316.03	9471.46	-281.68	-281.22	153.84	0.17	320.54	151.32	504465.38	765325.54	N 32° 23' 5.12"	W 103° 36' 27.81"
	9586.00	0.40	228.04	9566.46	-281.60	-281.14	153.30	0.66	320.22	151.40	504465.46	765325.01	N 32° 23' 5.12"	W 103° 36' 27.82"
	9681.00	0.32	245.69	9661.46	-281.93	-281.47	152.81	0.14	320.28	151.50	504465.13	765324.52	N 32° 23' 5.12"	W 103° 36' 27.82"
	9776.00	0.60	55.77	9756.46	-281.76	-281.30	152.98	0.97	320.21	151.46	504465.30	765324.69	N 32° 23' 5.12"	W 103° 36' 27.82"
	9871.00	0.13	110.16	9851.46	-281.52	-281.06	153.49	0.56	320.24	151.36	504465.54	765325.20	N 32° 23' 5.12"	W 103° 36' 27.82"
	9966.00	0.09	282.19	9946.46	-281.54	-281.08	153.52	0.23	320.27	151.36	504465.52	765325.23	N 32° 23' 5.12"	W 103° 36' 27.81"
	10061.00	0.12	305.20	10041.46	-281.47	-281.01	153.37	0.05	320.13	151.37	504465.60	765325.07	N 32° 23' 5.12"	W 103° 36' 27.82"
	10156.00	0.22	177.35	10136.46	-281.59	-281.13	153.30	0.32	320.21	151.40	504465.47	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10209.00	1.38	211.67	10189.45	-282.24	-281.77	152.97	2.27	320.62	151.50	504464.83	765324.67	N 32° 23' 5.12"	W 103° 36' 27.82"
100° FSL Crossing	10213.00	1.23	232.93	10193.45	-282.30	-281.84	152.91	12.60	320.65	151.52	504464.76	765324.61	N 32° 23' 5.12"	W 103° 36' 27.82"
	10305.00	11.51	323.87	10284.82	-275.44	-275.00	146.69	12.60	311.67	151.92	504471.60	765318.39	N 32° 23' 5.18"	W 103° 36' 27.89"
	10400.00	19.32	321.39	10376.34	-255.43	-255.03	131.27	8.25	286.83	152.76	504491.57	765302.97	N 32° 23' 5.38"	W 103° 36' 28.07"
	10450.00	22.84	326.84	10422.99	-240.80	-240.44	120.80	8.04	269.08	153.33	504506.16	765292.50	N 32° 23' 5.53"	W 103° 36' 28.19"
	10495.00	26.12	330.52	10463.94	-224.84	-224.50	111.14	8.04	250.51	153.66	504522.10	765282.85	N 32° 23' 5.69"	W 103° 36' 28.30"
	10531.03	28.27	339.43	10496.00	-209.91	-209.60	104.24	12.77	234.09	153.56	504537.00	765275.94	N 32° 23' 5.89"	W 103° 36' 28.38"
	10584.00	32.30	350.23	10541.77	-184.17	-183.88	97.42	12.77	208.09	152.09	504562.72	765269.13	N 32° 23' 6.09"	W 103° 36' 28.46"
	10679.00	40.19	1.46	10618.41	-128.36	-128.07	93.88	10.19	158.80	143.76	504618.52	765265.59	N 32° 23' 6.24"	W 103° 36' 28.50"
	10774.00	45.72	2.76	10687.91	-63.70	-63.41	96.30	5.90	115.31	123.36	504683.18	765268.01	N 32° 23' 6.28"	W 103° 36' 28.46"
	10869.00	51.94	0.51	10750.42	7.73	8.03	98.28	6.78	98.60	85.33	504754.62	765269.98	N 32° 23' 7.99"	W 103° 36' 28.44"
Exit Target Box	10870.00	52.01	0.51	10751.04	8.52	8.82	98.28	6.58	98.68	84.87	504755.41	765269.99	N 32° 23' 7.99"	W 103° 36' 28.44"
	10964.00	58.19	0.83	10804.80	85.57	85.87	99.20	6.58	131.20	49.12	504832.45	765270.90	N 32° 23' 8.76"	W 103° 36' 28.42"
	11059.00	65.61	2.92	10849.52	169.25	169.56	101.99	8.05	197.87	31.03	504916.14	765273.70	N 32° 23' 9.59"	W 103° 36' 28.38"
	11154.00	68.91	2.06	10886.23	256.76	257.08	105.79	3.57	277.99	22.37	505003.66	765277.49	N 32° 23' 10.45"	W 103° 36' 28.33"
	11248.00	68.92	355.38	10920.08	344.38	344.70	103.83	6.63	360.00	16.76	505091.28	765275.53	N 32° 23' 11.32"	W 103° 36' 28.34"
	11303.00	75.92	350.79	10936.69	396.40	396.70	97.48	406.50	505.143.27	15.81	505143.27	765269.19	N 32° 23' 11.83"	W 103° 36' 28.41"
	11343.00	81.07	347.64	10946.67	434.91	435.18	90.14	15.01	444.42	11.70	505181.76	765261.85	N 32° 23' 12.21"	W 103° 36' 28.50"
	11438.00	88.45	348.03	10953.34	527.38	527.60	70.22	7.78	532.25	7.58	505274.17	765241.93	N 32° 23' 13.33"	W 103° 36' 28.72"
	11480.00	90.94	349.31	10953.56	568.58	568.77	61.97	6.67	572.14	6.22	505315.34	765233.68	N 32° 23' 13.54"	W 103° 36' 28.82"
	11511.00	92.97	350.21	10952.51	599.09	599.26	56.47	7.16	601.91	5.38	505345.83	765228.17	N 32° 23' 13.84"	W 103° 36' 28.88"
Enter target Box	11606.00	93.40	350.03	10947.23	692.58	692.71	40.19	0.49	693.87	5.32	505439.27	765211.90	N 32° 23' 14.77"	W 103° 36' 29.06"
	11701.00	92.35	352.76	10942.46	786.43	786.51	26.00	3.08	786.94	1.89	505533.07	765197.71	N 32° 23' 15.89"	W 103° 36' 29.22"
	11796.00	91.33	355.57	10939.41	880.90	880.96	16.35	3.15	881.11	1.06	505627.51	765188.06	N 32° 23' 16.63"	W 103° 36' 29.32"
	11892.00	91.91	358.42	10936.70	976.74	976.78	11.31	3.03	976.84	0.66	505723.33	765183.02	N 32° 23' 17.58"	W 103° 36' 29.37"
	11987.00	90.95	0.56	10934.32	1071.70	1071.74	10.47	2.47	1071.79	0.56	505818.29	765182.18	N 32° 23' 18.52"	W 103° 36' 29.38"
	12082.00	90.85	0.93	10932.83	1166.67	1166.72	11.71	0.40	1166.77	0.57	505913.26	765183.42	N 32° 23' 19.46"	W 103° 36' 29.35"
	12177.00	90.75	0.95	10931.51	1261.65	1261.69	13.26	0.11	1261.76	0.60	506008.24	765184.97	N 32° 23' 20.40"	W 103° 36' 29.33"
	12272.00	90.45	0.74	10930.51	1356.63	1356.68	14.66	0.39	1356.76	0.62	506103.22	765186.37	N 32° 23' 21.34"	W 103° 36' 29.30"
	12367.00	90.17	0.78	10930.00	1451.61	1451.67	15.92	0.30	1451.75	0.63	506198.21	765187.63	N 32° 23' 22.28"	W 103° 36' 29.28"
	12462.00	90.24	0.45	10929.66	1546.60	1546.66	16.94	0.36	1546.75	0.63	506293.20	765188.65	N 32° 23' 23.22"	W 103° 36' 29.26"
100° FNL Crossing	12557.00	90.31	0.84	10929.20	1641.59	1641.65	18.01	0.42	1641.75	0.63	506388.19	765189.72	N 32° 23' 24.16"	W 103° 36' 29.24"
	12652.00	89.78	0.83	10929.13	1736.58	1736.64	19.40	0.56	1736.75	0.64	506483.17	765191.11	N 32° 23' 25.10"	W 103° 36' 29.22"
	12747.00	89.85	0.55	10929.43	1831.57	1831.64	20.54	0.30	1831.75	0.64	506578.16	765192.25	N 32° 23' 26.04"	W 103° 36' 29.20"
	12843.00	89.87	0.62	10929.67	1927.58	1927.63	21.52	0.08	1927.75	0.64	506674.15	765193.23	N 32° 23' 26.99"	W 103° 36' 29.18"
	12938.00	89.79	0.58	10929.95	2022.55	2022.63	22.52	0.09	2022.75	0.64	506769.14	765194.23	N 32° 23' 27.93"	W 103° 36' 29.16"
	13033.00	90.08	0.56	10930.06	2117.54	2117.62	23.46	0.31	2117.75	0.63	506864.14	765195.17	N 32° 23' 28.87"	W 103° 36' 29.14"
	13128.00	89.98	0.63	10930.01	2212.53	2212.62	24.45	0.13	2212.75	0.63	506959.13	765196.16	N 32° 23' 29.81"	W 103° 36' 29.12"
	13223.00	90.49	0.25	10929.62	2307.52	2307.61	25.18	0.67	2307.75	0.63	507054.12	765196.89	N 32° 23' 30.75"	W 103° 36' 29.11"
	13318.00	89.96	0.34	10929.25	2402.52	2402.61	25.67	0.57	2402.75	0.61	507149.11	765197.38	N 32° 23' 31.69"	W 103° 36' 29.09"
	13413.00	90.24	359.91	10929.08	2497.52	2497.61	25.87	0.54	2497.74	0.59	507244.11	765197.58	N 32° 23' 32.63"	W 103° 36' 29.08"
Final MWD Survey	13508.00	89.94	0.18	10928.93	2592.52	2592.61	25.86	0.42	2592.74	0.57	507339.11	765197.66	N 32° 23' 33.57"	W 103° 36' 29.08"
	13603.00	90.15	0.52	10928.86	2687.51	2687.61	26.83	0.42	2687.74	0.57	507434.10	765198.24	N 32° 23' 34.51"	W 103° 36' 29.06"
	13698.00	89.37	0.33	10929.25	2782.51	2782.60	27.23	0.85	2782.73	0.56	507529.09	765198.94	N 32° 23' 35.45"	W 103° 36' 29.05"
	13793.00	89.38	0.37	10930.29	2877.50	2877.59	27.81	0.04	2877.73	0.55	507624.08	765199.52	N 32° 23' 36.39"	W 103° 36' 29.03"
	13888.00	89.40	0.73	10931.30	2972.48	2972.58	28.73	0.38	2972.72	0.55	507719.07	765200.44	N 32° 23' 37.32"	W 103° 36' 29.01"
	13983.00	89.3												

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Eastings (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
Proj to TD	21116.00	89.64	357.76	10942.39	10198.01	10197.91	-50.14	0.00	10198.03	359.72	514944.14	765121.57	N 32 24 48.82	W 103 36 29.36

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 (in)	Casing Diameter (in)	Survey Tool Type	Borehole / Survey
	1	0.000	24.000	1/98.425	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Senile Felines 18_7 State Com 25H / Oxy Senile Felines 18_7 State Com 25H Gyro+MWD 0' to
	1	24.000	24.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Senile Felines 18_7 State Com 25H / Oxy Senile Felines 18_7 State Com 25H Gyro+MWD 0' to
	1	24.000	935.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH	Senile Felines 18_7 State Com 25H / Oxy Senile Felines 18_7 State
	1	935.000	21116.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Senile Felines 18_7 State Com 25H / Oxy Senile Felines 18_7 State Com 25H Gyro+MWD 0' to

Intent ☐ As Drilled ☒

API # 30-025-48749		
Operator Name: OXY USA INC.	Property Name: SENILE FELINES 18 7 STATE COM	Well Number 025H

Kick Off Point (KOP)

UL O	Section 18	Township 22S	Range 33E	Lot	Feet 58	From N/S South	Feet 1439	From E/W East	County Lea
Latitude 32.38475420					Longitude -103.60772830			NAD Nad 83	

First Take Point (FTP)

UL O	Section 18	Township 22S	Range 33E	Lot	Feet 301	From N/S South	Feet 1493	From E/W East	County Lea
Latitude 32.38542370					Longitude -103.60790306			NAD Nad 83	

Last Take Point (LTP)

UL B	Section 7	Township 22S	Range 33E	Lot	Feet 186	From N/S North	Feet 1555	From E/W East	County Lea
Latitude 32.41310936					Longitude -103.60814284			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

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-025-48749		
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 6. Well Number: #025H		
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 5 GREENWAY PLAZA, SUITE 110, HOUSTON, TX 77210						11. Pool name or Wildcat 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	1590	EAST	LEA
BH:	B	7	22S	33E		21	NORTH	1559	EAST	LEA
13. Date Spudded 09/30/22	14. Date T.D. Reached 1/14/2023		15. Date Rig Released 1/16/2023			16. Date Completed (Ready to Produce) 2/28/2023		17. Elevations (DF and RKB, RT, GR, etc.) 3633' GL		
18. Total Measured Depth of Well 21116'M/ 10942'V			19. Plug Back Measured Depth 21044'M/ 10942'V			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, 10808'-20951'										
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		953'		17-1/2"		1150SX - TOC 0		
9-5/8"		40# HCL-80		6567'		12-1/4"		1822SX - TOC 0		
5-1/2"		20# P-110		21067'		8-3/4" x 8-1/2"		3219SX-TOC-4921'		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		25. TUBING RECORD				
						SIZE		DEPTH SET		PACKER SET
						2-3/8" TBG		10705'		
26. Perforation record (interval, size, and number) 10808'-20951', 0.42 HOLE SIZE, 1230 TOTAL SHOTS.					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
					10808'-20951'		343827BBLs FLUID, AND			
							25468790 LBS 100% MESH SAND			
28. PRODUCTION										
Date First Production 3/3/2023		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 3/23/2023	Hours Tested 24 HOURS	Choke Size	Prod'n For Test Period	Oil - Bbl 1456	Gas - MCF 1562	Water - Bbl. 2956	Gas - Oil Ratio			
Flow Tubing Press.	Casing Pressure 205	Calculated 24-Hour Rate	Oil - Bbl. 1456	Gas - MCF 1562	Water - Bbl. 2956	Oil Gravity - API - (<i>Corr.</i>)				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) SOLD							30. Test Witnessed By			
31. List Attachments										
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 7/17/23	
E-mail Address LESLIE_REEVES@oxy.com										

District I
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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

ACKNOWLEDGMENTS

Action 242943

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 242943
	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 242943

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 242943
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	7/21/2023