

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104

Revised August 1, 2011

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. P.O. BOX 50250 MIDLAND, TX 79710		² OGRID Number: 16696
		³ Reason for Filing Code/ Effective Date: NW - 10/08/2022
⁴ API Number 30 - 025-48751	⁵ Pool Name Red Tank; Bone Spring, East DHC-5225	⁶ Pool Code 51687
⁷ Property Code: 330703	⁸ Property Name: SENILE FELINES 18-7 STATE COM	⁹ Well Number: 31H

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
N	18	22S	33E		355	SOUTH	1933	WEST	LEA

¹¹ Bottom Hole Location

FTP- 424' FSL 395' FWL LTP- 160' FNL 439' FWL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	7	22S	33E		48	NORTH	441	WEST	LEA
¹² Lse Code S	¹³ Producing Method Code : P		¹⁴ Gas Connection Date: 10/10/22		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	CENTURION PIPELINE L.P.	O
248749	DCP MIDSTREAM, LP	G

IV. Well Completion Data

²¹ Spud Date 05/21/22	²² Ready Date 10/08/2022	²³ TD 22389'M 12062'V	²⁴ PBTD 22346'M 12061'V	²⁵ Perforations 19415-20363'	²⁶ DHC, MC DHC-5225
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17-1/2"		13-3/8"		903'	1130
9-7/8"		7-5/8"		11455'	3678
6-3/4"		5-1/2"		22369'	854
		1-2/3" tbg		12013'	na

V. Well Test Data

³¹ Date New Oil 10/10/22	³² Gas Delivery Date 10/10/22	³³ Test Date 11/11/22	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 550
³⁷ Choke Size 128/128	³⁸ Oil 3310	³⁹ Water 2770	⁴⁰ Gas 4493		⁴¹ Test Method F

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: 

Printed name: JANA MENDIOLA

Title: SR. REGULATORY ANALYST

E-mail Address:
Janalyn_mendiola@oxy.com

Date: 12/20/2022 Phone: 432-685-5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title: PETROLEUM SPECIALIST

Approval Date: 2/22/2023

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		³ Reason for Filing Code/ Effective Date: NW - 10/08/2022
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⁷ Property Code: 330703	⁸ Property Name: SENILE FELINES 18-7 STATE COM	⁹ Well Number: 31H

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Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
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¹¹ Bottom Hole Location

FTP- 424' FSL 395' FWL LTP- 160' FNL 439' FWL

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²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17-1/2"		13-3/8"		903'	1130
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6-3/4"		5-1/2"		22369'	854
		1-2/3" tbg		12013'	na

V. Well Test Data

³¹ Date New Oil 10/10/22	³² Gas Delivery Date 10/10/22	³³ Test Date 10/28/22	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 839
³⁷ Choke Size 128/128	³⁸ Oil 4995	³⁹ Water 4063	⁴⁰ Gas 3439		⁴¹ Test Method F

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:



Printed name: JANA MENDIOLA

Title: SR. REGULATORY ANALYST

E-mail Address:

Janalyn_mendiola@oxy.com

Date:

12/20/2022

Phone:

432-685-5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title: PETROLEUM SPECIALIST

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☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-025-48751	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 31H
		⁹ Elevation 3658'

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
N	18	22S	33E		355	SOUTH	1933	WEST	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
L 1	7	22S	33E		48	NORTH	441	WEST	LEA
¹² Dedicated Acres 611.84	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. DHC-5225						

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: 764039.94' / Y: 514959.28' B - X: 764061.60' / Y: 512319.63' C - X: 764083.27' / Y: 509679.03' D - X: 764104.63' / Y: 507039.42' E - X: 764125.98' / Y: 504400.66' F - X: 761597.23' / Y: 504386.86' G - X: 761577.70' / Y: 507026.11' H - X: 761558.98' / Y: 509666.12' I - X: 761540.13' / Y: 512305.42' J - X: 761521.50' / Y: 514945.69'		CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 722857.63' / Y: 514898.49' B - X: 722879.22' / Y: 512258.94' C - X: 722900.82' / Y: 509618.41' D - X: 722922.12' / Y: 506978.87' E - X: 722943.40' / Y: 504340.19' F - X: 720414.67' / Y: 504326.39' G - X: 720395.20' / Y: 506965.57' H - X: 720376.55' / Y: 509605.50' I - X: 720357.77' / Y: 512244.72' J - X: 720339.20' / Y: 514884.92' BOTTOM HOLE LOCATION 48' FNL 441' FWL, SECTION 7 22389' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 761963.14' / Y: 514900.04' LAT: 32.41349899N / LON: 103.61839106W NAD 27, SPCS NM EAST X: 720780.84' / Y: 514839.27' LAT: 32.41337587N / LON: 103.61790455W LAST TAKE POINT 160' FNL 439' FWL, SECTION 7 22277' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 761961.85' / Y: 514788.43' LAT: 32.41319224N / LON: 103.61839766W NAD 27, SPCS NM EAST X: 720779.55' / Y: 514727.66' LAT: 32.41306912N / LON: 103.61791116W FIRST TAKE POINT 424' FSL 395' FWL, SECTION 18 12266' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 761969.57' / Y: 504813.34' LAT: 32.38577404N / LON: 103.61852392W NAD 27, SPCS NM EAST X: 720807.02' / Y: 504752.86' LAT: 32.38565084N / LON: 103.61803836W KICK OFF POINT 75' FSL 630' FWL, SECTION 18 11471' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 762226.29' / Y: 504465.00' LAT: 32.38481224N / LON: 103.61776465W NAD 27, SPCS NM EAST X: 721043.73' / Y: 504404.53' LAT: 32.38468903N / LON: 103.61727916W SURFACE HOLE LOCATION 355' FSL 1933' FWL, SECTION 18 NAD 83, SPCS NM EAST X: 763528.05' / Y: 504752.43' LAT: 32.38557827N / LON: 103.61354161W NAD 27, SPCS NM EAST X: 722345.49' / Y: 504691.95' LAT: 32.38545504N / LON: 103.61305621W	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 this division. Signature: Date: 10/06/22 Printed Name: JANA MENDIOLA E-mail Address: janalyn_mendiola@oxy.com 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. OCTOBER 5, 2022 Date of Survey Signature and Seal of Professional Surveyor: Certificate Number: LLOYD P. SHORT 21653
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Distances/areas relative to NAD 83 Combined Scale Factor: 0.9997856 Convergence Angle: 00°22'27.180012"

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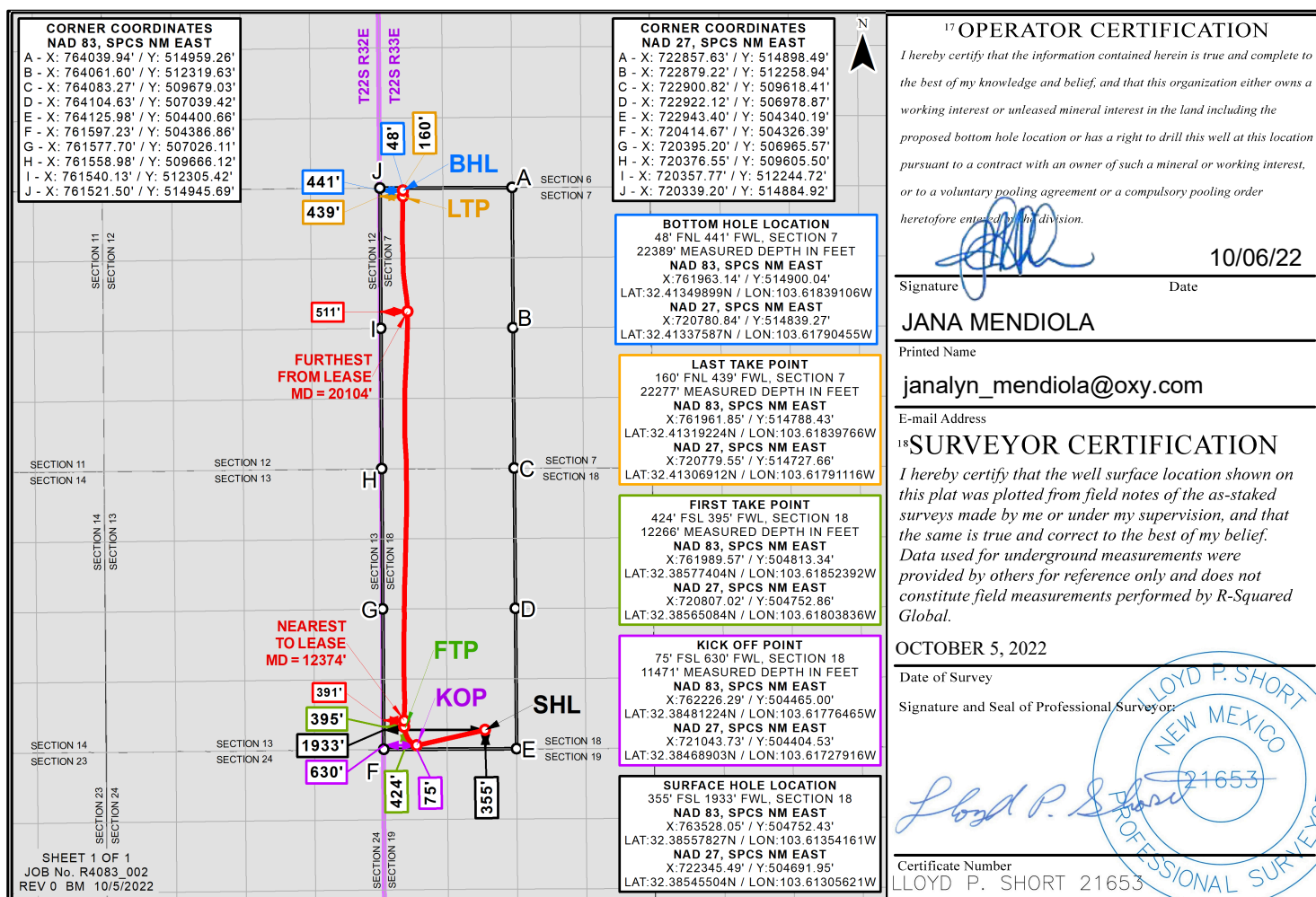
WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-025-48751	² Pool Code 98177	³ Pool Name WC-025 G-09 S223332A; UPR WOLFCAMP
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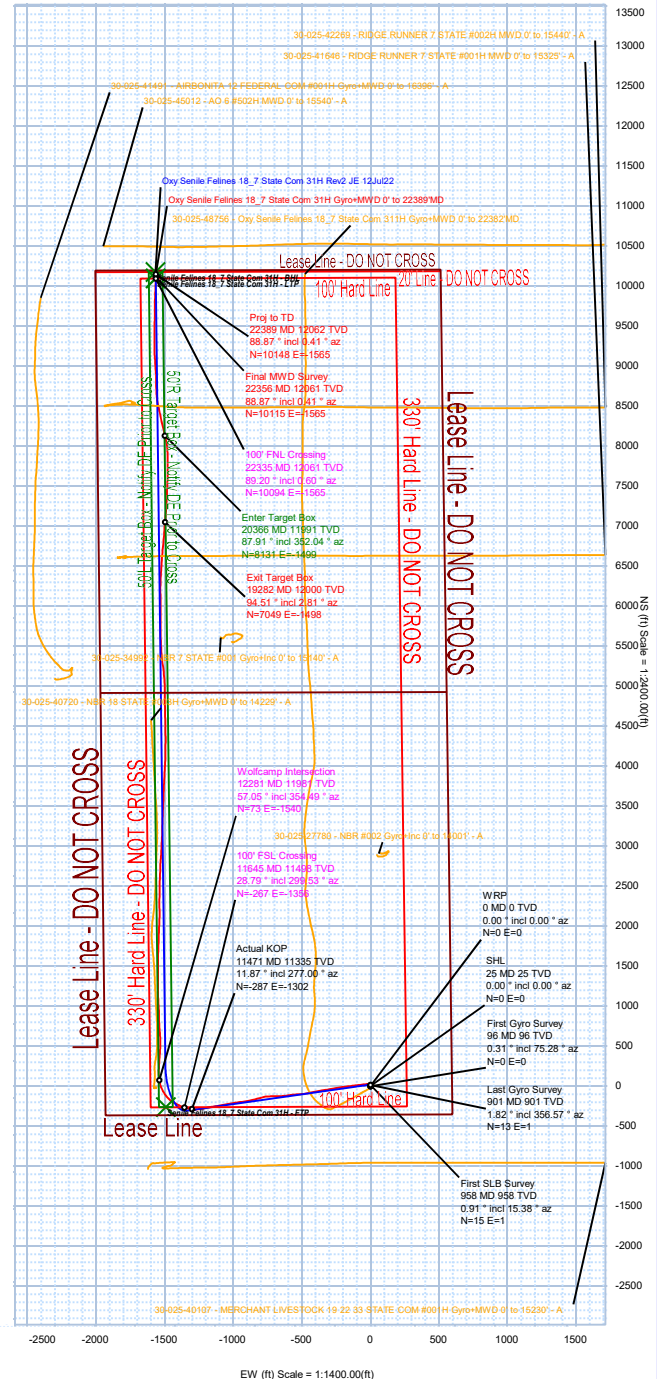
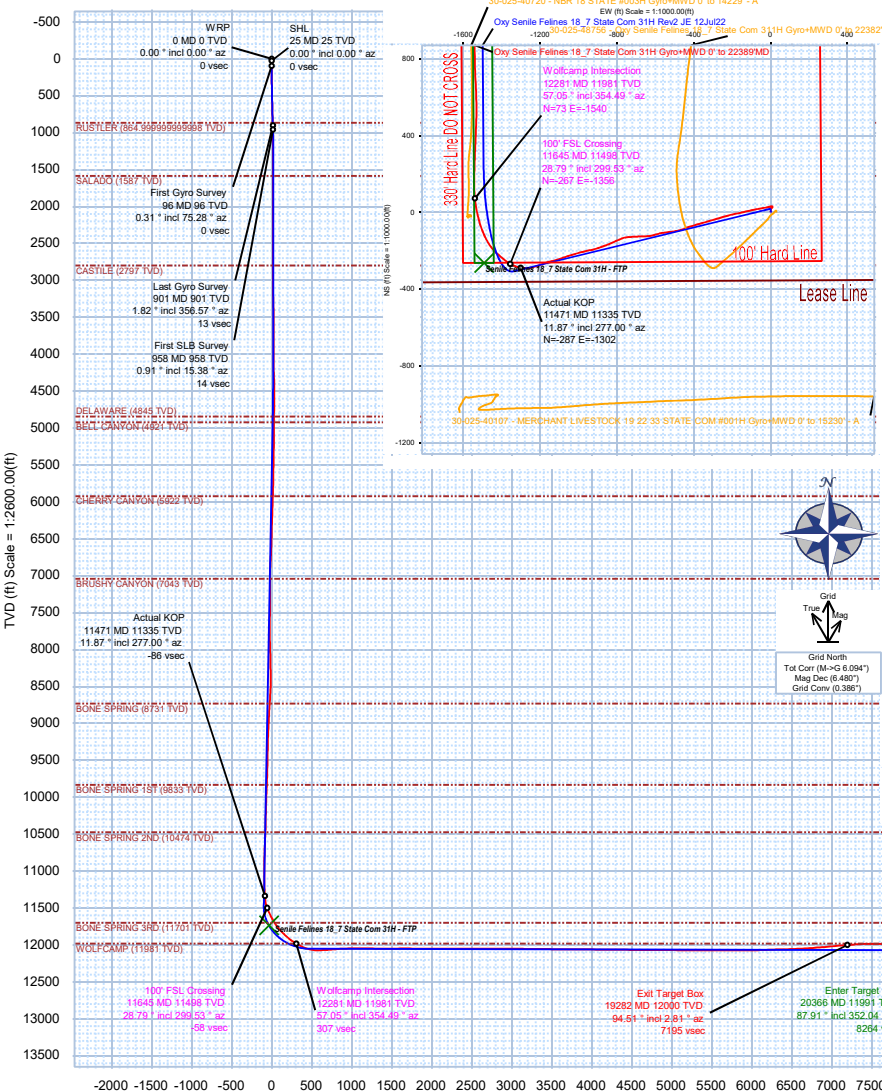
OXY



Borehole:	Well:	Field:	Structure:
Senile Felines 18_7 State Com 31H	Senile Felines 18_7 State Com 31H	NM Lea County (NAD 83)	Oxy Senile Felines 18_7 State Com Pad_H&P 451

Gravity & Magnetic Parameters				Surface Location				NAD83 New Mexico State Plane, Eastern Zone, US Feet				Miscellaneous			
Model:	IFR1	Dip:	60.111"	Date:	26-Aug-2022	Lat:	N 32 23 8.08	Northing:	504752.43FUS	Grid Conv:	0.3855"	SLOT:	Senile Felines 18_7 State Com 31H	TVD Ref:	RKB(3683ft above MSL)
MagDec:	6.48"	FS:	47858.6nT	Gravity FS:	998.455mgN (9.80665 Based)	Lon:	W 103 36 48.75	Easting:	763528.05FUS	Scale Fact:	0.99996563	Plan:	Oxy Senile Felines 18_7 State Com 31H Gyro+MWD 0' to 22389'MD		

Critical Points								
Critical Point	MD	INCL	AZIM	TVD	VSEC	N(+)/S(-)	E(+)/W(-)	DLS
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SHL	25.00	0.00	0.00	25.00	0.00	0.00	0.00	
First Gyro Survey	95.88	0.31	75.28	95.88	0.02	0.05	0.19	0.44
Last Gyro Survey	901.30	1.82	356.57	901.14	13.13	13.37	0.58	0.35
First SLB Survey	958.00	0.91	15.38	957.83	14.44	14.70	0.64	1.77
Actual KOP	11471.00	11.87	277.00	11334.72	-86.06	-287.43	-1301.76	7.94
100' FSL Crossing	11645.00	28.79	299.53	11497.96	-58.08	-267.48	-1355.99	7.12
Wolfcamp Intersection	12280.96	57.05	354.49	11981.00	306.71	73.33	-1539.78	8.58
Exit Target Box	19282.00	94.51	2.81	11999.75	7194.52	7048.70	-1497.84	0.18
Enter Target Box	20366.00	87.91	352.04	11990.87	8264.02	8130.68	-1498.58	0.79
100' FNL Crossing	22335.00	89.20	0.60	12060.84	10214.64	10093.99	-1565.39	1.80
Final MWD Survey	22356.00	88.87	0.41	12061.19	10235.37	10114.99	-1565.21	1.80
Proj to TD	22389.00	88.87	0.41	12061.84	10267.94	10147.98	-1564.97	0.00



Schlumberger



Oxy Senile Felines 18_7 State Com 31H Gyro+MWD 0' to 22389'MD Survey Geodetic Report (Def Survey)

Report Date: September 12, 2022 - 08:46 AM Client: OXY Field: NM Lea County (NAD 83) Structure / Slot: Oxy Senile Felines 18_7 State Com Pad_H&P 451 / Senile Felines 18_7 State Com 31H Well: Senile Felines 18_7 State Com 31H Borehole: Senile Felines 18_7 State Com 31H UWI / API#: Unknown / Unknown Survey Name: Oxy Senile Felines 18_7 State Com 31H Gyro+MWD 0' to 22389'MD Survey Date: July 08, 2022 Tort / AHD / DDI / ERD Ratio: 320.806' / 11956.507 ft / 6.852 / 0.990 Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet Location Lat / Long: N 32° 23' 8.08177", W 103° 36' 48.74985" Location Grid N/E Y/X: N 504752.430 ftUS, E 763528.050 ftUS CRS Grid Convergence Angle: 0.3855 ° Grid Scale Factor: 0.99996563 Version / Patch: 2.10.829.1	Survey / DLS Computation: Minimum Curvature / Lubinski Vertical Section Azimuth: 351.250 ° (Grid North) Vertical Section Origin: 0.000 ft, 0.000 ft TVD Reference Datum: RKB TVD Reference Elevation: 3683.000 ft above MSL Seabed / Ground Elevation: 3658.000 ft above MSL Magnetic Declination: 6.480 ° Total Gravity Field Strength: 998.4554mgm (9.80665 Based) Gravity Model: GARM Total Magnetic Field Strength: 47858.600 nT Magnetic Dip Angle: 60.111 ° Declination Date: August 26, 2022 Magnetic Declination Model: IFR1 North Reference: Grid North Grid Convergence Used: 0.3900 ° Total Corr Mag North->Grid North: 6.0900 ° 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 (ft/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	504752.43	763528.05	N 32° 23' 8.08	W 103° 36' 48.75
SHL	25.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	504752.43	763528.05	N 32° 23' 8.08	W 103° 36' 48.75
First Gyro Survey	95.88	0.31	75.28	95.88	0.02	0.05	0.19	0.44	0.19	75.28	504752.48	763528.24	N 32° 23' 8.08	W 103° 36' 48.75
	182.78	0.39	67.06	182.78	0.12	0.22	0.69	0.11	0.72	71.92	504752.65	763528.74	N 32° 23' 8.08	W 103° 36' 48.74
	271.47	0.37	58.17	271.47	0.30	0.49	1.21	0.07	1.30	67.80	504752.92	763529.26	N 32° 23' 8.09	W 103° 36' 48.74
	365.95	0.63	9.62	365.94	0.92	1.17	1.55	0.50	1.94	53.10	504753.60	763529.60	N 32° 23' 8.09	W 103° 36' 48.73
	460.44	0.91	2.29	460.42	2.15	2.43	1.67	0.31	2.95	34.52	504754.86	763529.72	N 32° 23' 8.11	W 103° 36' 48.73
	554.82	1.24	354.29	554.79	3.90	4.19	1.60	0.38	4.49	20.86	504756.62	763529.65	N 32° 23' 8.12	W 103° 36' 48.73
	649.38	1.46	649.32	649.32	6.13	6.41	1.37	0.23	6.55	12.03	504758.84	763529.42	N 32° 23' 8.15	W 103° 36' 48.73
	743.80	1.59	348.91	743.71	8.64	8.89	0.98	0.19	8.94	6.31	504761.32	763529.03	N 32° 23' 8.17	W 103° 36' 48.74
	838.24	1.60	357.58	838.11	11.26	11.49	0.68	0.26	11.51	3.36	504763.92	763528.73	N 32° 23' 8.20	W 103° 36' 48.74
Last Gyro Survey	901.30	1.82	356.57	901.14	13.13	13.37	0.58	0.35	13.38	2.48	504765.80	763528.63	N 32° 23' 8.21	W 103° 36' 48.74
First SLB Survey	958.00	0.91	15.38	957.83	14.44	14.70	0.64	1.77	14.72	2.51	504767.13	763528.69	N 32° 23' 8.21	W 103° 36' 48.74
	1052.00	0.18	154.34	1051.82	14.98	15.29	0.91	1.12	15.32	3.39	504767.72	763528.96	N 32° 23' 8.23	W 103° 36' 48.74
	1146.00	0.23	192.74	1145.82	14.66	14.97	0.93	0.15	15.00	3.55	504767.40	763528.96	N 32° 23' 8.23	W 103° 36' 48.74
	1241.00	0.13	298.35	1240.82	14.55	14.84	0.79	0.31	14.86	3.05	504767.27	763528.84	N 32° 23' 8.23	W 103° 36' 48.74
	1335.00	0.07	27.59	1334.82	14.66	14.94	0.72	0.16	14.96	2.77	504767.37	763528.77	N 32° 23' 8.23	W 103° 36' 48.74
	1427.00	0.15	199.29	1426.82	14.60	14.88	0.71	0.24	14.89	2.73	504767.31	763528.76	N 32° 23' 8.23	W 103° 36' 48.74
	1522.00	0.24	229.02	1521.82	14.38	14.63	0.52	0.14	14.64	2.03	504767.06	763528.57	N 32° 23' 8.23	W 103° 36' 48.74
	1712.00	0.19	175.98	1711.82	13.03	14.05	0.24	0.10	14.06	0.98	504766.48	763528.29	N 32° 23' 8.22	W 103° 36' 48.75
	1807.00	0.03	154.83	1806.82	13.67	13.87	0.26	0.17	13.88	1.08	504766.30	763528.31	N 32° 23' 8.22	W 103° 36' 48.75
	1902.00	0.24	69.07	1901.82	13.69	13.92	0.46	0.25	13.93	1.89	504766.35	763528.51	N 32° 23' 8.22	W 103° 36' 48.74
	1997.00	0.21	52.65	1996.82	13.82	14.10	0.78	0.07	14.12	3.18	504766.53	763528.83	N 32° 23' 8.22	W 103° 36' 48.74
	2092.00	0.11	88.35	2091.82	13.89	14.21	1.01	0.14	14.24	4.08	504766.64	763529.06	N 32° 23' 8.22	W 103° 36' 48.74
	2187.00	0.14	137.12	2186.82	13.78	14.13	1.18	0.11	14.17	4.79	504766.55	763529.23	N 32° 23' 8.22	W 103° 36' 48.73
	2282.00	0.31	110.52	2281.82	13.56	13.95	1.50	0.21	14.03	6.15	504766.38	763529.55	N 32° 23' 8.22	W 103° 36' 48.73
	2378.00	0.07	202.47	2377.82	13.38	13.80	1.72	0.33	13.91	7.11	504766.23	763529.77	N 32° 23' 8.22	W 103° 36' 48.73
	2472.00	0.14	77.58	2471.82	13.34	13.78	1.81	0.20	13.90	7.50	504766.21	763529.86	N 32° 23' 8.22	W 103° 36' 48.73
	2567.00	0.16	59.66	2566.82	13.40	13.87	2.04	0.05	14.02	8.37	504766.30	763530.09	N 32° 23' 8.22	W 103° 36' 48.72
	2661.00	0.22	101.91	2660.82	13.38	13.90	2.33	0.16	14.09	9.52	504766.33	763530.38	N 32° 23' 8.22	W 103° 36' 48.72
	2756.00	0.15	135.30	2755.82	13.22	13.77	2.60	0.13	14.01	10.68	504766.20	763530.65	N 32° 23' 8.22	W 103° 36' 48.72
	2851.00	0.18	145.46	2850.82	12.98	13.56	2.77	0.04	13.84	11.54	504765.99	763530.82	N 32° 23' 8.22	W 103° 36' 48.72
	2946.00	0.13	17.92	2945.82	12.94	13.54	2.89	0.29	13.84	12.03	504765.97	763530.94	N 32° 23' 8.22	W 103° 36' 48.72
	3041.00	0.60	14.68	3040.81	14.12	3.05	3.05	0.50	14.45	12.17	504766.55	763531.10	N 32° 23' 8.22	W 103° 36' 48.71
	3136.00	1.09	336.28	3135.80	14.83	15.43	2.81	0.76	15.69	10.31	504767.86	763530.86	N 32° 23' 8.23	W 103° 36' 48.72
	3231.00	1.98	305.12	3230.77	16.84	17.20	1.10	1.25	17.24	3.67	504769.63	763529.15	N 32° 23' 8.25	W 103° 36' 48.74
	3326.00	2.69	308.93	3325.69	19.62	19.55	-1.97	0.76	19.65	354.23	504771.98	763526.08	N 32° 23' 8.28	W 103° 36' 48.77
	3421.00	0.23	100.38	3420.66	21.41	20.92	-3.52	3.05	21.21	350.44	504773.34	763524.53	N 32° 23' 8.29	W 103° 36' 48.79
	3515.00	0.42	359.99	3514.66	21.49	21.23	-3.34	0.55	21.49	351.07	504773.66	763524.71	N 32° 23' 8.29	W 103° 36' 48.79
	3610.00	0.24	49.48	3609.66	21.68	21.68	0.36	0.32	21.68	351.36	504773.74	763524.12	N 32° 23' 8.29	W 103° 36' 48.79
	3705.00	0.24	106.44	3704.65	21.93	21.75	-2.83	0.23	21.94	352.60	504774.18	763525.22	N 32° 23' 8.30	W 103° 36' 48.78
	3800.00	0.33	134.82	3799.65	21.63	21.51	-2.44	0.17	21.64	353.53	504773.93	763525.61	N 32° 23' 8.29	W 103° 36' 48.78
	3895.00	1.42	74.41	3894.64	21.55	21.63	-1.11	1.36	21.66	357.06	504774.06	763526.94	N 32° 23' 8.30	W 103° 36' 48.76
	3990.00	2.59	77.01	3989.58	21.85	22.43	2.11	1.23	22.53	5.38	504774.86	763530.16	N 32° 23' 8.30	W 103° 36' 48.72
	4085.00	2.82	76.53	4084.48	22.20	23.45	6.48	0.24	24.33	15.44	504775.88	763534.53	N 32° 23' 8.31	W 103° 36' 48.67
	4180.00	2.03	415.69	4179.39	23.37	23.17	9.35	1.58	27.07	21.01	504777.60	763538.00	N 32° 23' 8.32	W 103° 36' 48.63
	4275.00	2.27	356.36	4274.32	28.23	28.23	11.04	0.90	30.31	21.36	504778.66	763539.09	N 32° 23' 8.36	W 103° 36' 48.62
	4370.00	2.37	321.55	4369.26	29.80	31.64	9.70	1.46	33.10	17.04	504784.07	763537.75	N 32° 23' 8.39	W 103° 36' 48.63
	4465.00	3.44	262.60	4464.16	31.57	32.81	5.65	3.16	33.30	9.77	504785.24	763533.70	N 32° 23' 8.41	W 103° 36' 48.68
	4560.00	5.28	252.36	4558.88	30.97	31.12	-1.34	2.10	31.15	357.53	504783.55	763526.71	N 32° 23' 8.39	W 103° 36' 48.76
	4655.00	5.77	255.56	4653.44	29.62	28.61	-10.13	0.61	30.35	340.49	504781.04	763517.92	N 32° 23' 8.37	W 103° 36' 48.87
	4750.00	7.01	257.71	4747.85	28.98	26.18	-20.42	1.33	33.21	322.05	504778.61	763507.63	N 32° 23' 8.34	W 103° 36' 48.99
	4845.00	8.79	268.03	4841.94	28.60	23.82	-33.82	1.93	40.91	305.61	504776.25	763494.79	N 32° 23' 8.32	W 103° 36' 49.14
	4940.00	10.45	280.21	4935.60	28.41	21.22	-48.92	1.75	53.32	293.45	504773.65	763479.13	N 32° 23' 8.29	W 103° 36' 49.25
	5036.00	12.49	258.40	5029.68	27.74	17.65	-67.67	2.16	69.93	284.62	504770.08	763460.38	N 32° 23' 8.26	W 103° 36' 49.54
	5131.00	12.91	258.00	5122.36	26.63	13.38	-88.11	0.45	89.12	278.63	504765.81	763439.94	N 32° 23' 8.22	W 103° 36' 49.78
	5226.00	11.99	5214.97	5214.97	25.46	-9.02	-108.81	0.10	109.18	274.74	504761.45	763419.24	N 32° 23' 8.18	W 103° 36' 50.02
	5416.00	11.82	255.93	5400.36	22.52	-9.07	-148.48	0.54	148.48	269.97	504752.36	763379.58	N 32° 23' 8.09	W 103° 36' 50.48
	5511.00	12.94	258.74	5493.54	21.13	-4.35	-167.50	0.63	167.50	268.51	504748.08	763360.56	N 32° 23' 8.05	W 103° 36' 50.70
	5606.00	12.46	259.82	5586.42	20.51	-8.05	-187.09	0.76	187.26	267.54	504744.38	763340.97	N 32° 23' 8.01	W 103° 36' 50.93
	5701.00	12.64	255.95	5679.15	19.29	-12.38	-207.26	0.91	207.63	266.58	504740.05	763320.80	N 32° 23' 7.97	W 103° 36' 51.17
	5796.00	12.39	252.96	5771.90	16.86	-17.89	-227.09	0.73	227.79	265.49	504734.54	763300.97	N 32° 23' 7.92	W 103° 36' 51.40
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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 ° ' ")	Longitude (E/W ° ' ")
	9678.0	13.15	255.50	9573.01	-54.84	-206.89	-983.74	0.33	1005.26	258.12	504545.54	762544.35	N 32 23 6.10	W 103 37 0.24
	9773.00	12.65	255.52	9665.62	-56.96	-212.20	-1004.27	0.53	1026.45	258.07	504540.24	762523.81	N 32 23 6.05	W 103 37 0.48
	9868.00	12.81	252.89	9758.28	-59.53	-217.90	-1024.41	0.63	1047.33	257.99	504534.54	762503.68	N 32 23 5.99	W 103 37 0.71
	9963.00	13.04	252.78	9850.88	-62.64	-224.17	-1044.71	0.24	1068.49	257.89	504528.27	762483.37	N 32 23 5.93	W 103 37 0.95
	10058.00	12.21	250.64	9943.58	-66.07	-230.68	-1064.43	1.00	1089.14	257.77	504521.76	762463.66	N 32 23 5.87	W 103 37 1.18
	10153.00	11.64	252.34	10036.53	-69.40	-236.91	-1083.04	0.70	1108.65	257.66	504515.63	762445.05	N 32 23 5.81	W 103 37 1.40
	10248.00	10.50	251.29	10129.76	-72.35	-242.57	-1100.38	1.21	1126.80	257.57	504509.87	762427.71	N 32 23 5.75	W 103 37 1.60
	10343.00	10.69	253.41	10223.14	-75.02	-247.83	-1117.03	0.42	1144.20	257.49	504504.61	762411.06	N 32 23 5.70	W 103 37 1.80
	10438.00	10.20	255.98	10316.57	-77.00	-252.39	-1133.64	0.71	1161.39	257.45	504500.05	762394.45	N 32 23 5.66	W 103 37 1.99
	10532.00	10.66	256.96	10409.01	-78.41	-256.36	-1150.18	0.52	1178.41	257.43	504496.08	762377.91	N 32 23 5.62	W 103 37 2.18
	10627.00	10.45	248.57	10502.41	-80.96	-261.49	-1166.77	1.63	1195.71	257.37	504490.95	762361.33	N 32 23 5.57	W 103 37 2.38
	10722.00	9.61	250.39	10595.96	-84.34	-267.30	-1182.26	0.94	1212.10	257.26	504485.14	762345.84	N 32 23 5.52	W 103 37 2.56
	10816.00	9.52	250.36	10688.85	-87.29	-272.55	-1196.97	0.10	1227.61	257.17	504479.89	762331.13	N 32 23 5.46	W 103 37 2.73
	10911.00	9.33	251.67	10782.37	-90.06	-277.67	-1211.66	0.30	1243.07	257.55	504474.83	762316.42	N 32 23 5.42	W 103 37 2.90
	11005.00	9.43	252.46	10875.11	-92.50	-282.33	-1226.25	0.17	1258.33	257.03	504470.11	762301.84	N 32 23 5.37	W 103 37 3.07
	11099.00	8.84	256.83	10967.92	-94.23	-286.30	-1240.63	0.97	1273.23	257.01	504466.15	762287.47	N 32 23 5.33	W 103 37 3.24
	11194.00	8.50	261.86	11061.84	-94.72	-288.95	-1254.69	0.87	1287.53	257.03	504463.49	762273.41	N 32 23 5.31	W 103 37 3.40
	11289.00	8.73	269.20	11155.77	-93.65	-290.05	-1268.85	1.18	1301.57	257.12	504462.39	762259.25	N 32 23 5.30	W 103 37 3.57
	11384.00	10.73	275.59	11249.40	-90.46	-289.29	-1284.86	2.39	1317.02	257.31	504463.15	762243.24	N 32 23 5.30	W 103 37 3.76
	11470.00	11.80	276.84	11333.74	-86.12	-287.48	-1301.56	1.28	1332.92	257.55	504464.98	762226.54	N 32 23 5.32	W 103 37 3.95
Actual KOP	11471.00	11.87	277.00	11334.72	-86.06	-287.43	-1301.76	7.94	1333.12	257.55	504465.01	762226.34	N 32 23 5.32	W 103 37 3.95
	11543.00	17.22	285.22	11404.39	-79.72	-283.73	-1319.41	7.94	1349.57	257.86	504468.71	762208.69	N 32 23 5.36	W 103 37 4.16
	11638.00	28.57	298.60	11491.82	-60.14	-269.11	-1353.05	13.07	1379.56	258.75	504483.33	762175.04	N 32 23 5.51	W 103 37 4.55
	11645.00	28.79	299.53	11497.96	-58.08	-267.48	-1355.99	7.12	1382.12	258.84	504484.96	762172.11	N 32 23 5.53	W 103 37 4.58
	11733.00	32.10	310.06	11573.87	-27.33	-241.96	-1392.96	7.12	1413.23	260.14	504510.48	762135.74	N 32 23 5.78	W 103 37 5.01
	11827.00	31.40	312.04	11653.77	10.49	-209.44	-1429.71	1.29	1444.37	261.67	504530.87	762098.39	N 32 23 6.10	W 103 37 5.44
	11923.00	36.11	326.65	11733.65	-55.74	-168.93	-1463.96	7.71	1473.68	263.42	504583.50	762064.14	N 32 23 6.51	W 103 37 5.83
	12017.00	41.88	336.03	11806.74	111.29	-117.04	-1491.98	8.77	1496.57	265.51	504635.40	762036.12	N 32 23 7.02	W 103 37 6.16
	12112.00	45.21	343.23	11875.64	175.33	-55.73	-1514.61	6.28	1515.64	267.89	504696.70	762013.49	N 32 23 7.63	W 103 37 6.42
	12207.00	52.33	349.29	11938.24	246.41	13.62	-1531.36	8.89	1531.42	270.51	504766.05	761996.75	N 32 23 8.32	W 103 37 6.61
Wolfcamp Intersection	12280.96	57.05	354.49	11981.00	306.71	73.33	-1539.78	8.58	1541.53	272.73	504825.76	761988.32	N 32 23 8.91	W 103 37 6.70
	12302.00	58.43	355.87	11992.23	324.46	91.95	-1541.28	8.58	1543.96	273.38	504838.43	761986.83	N 32 23 9.09	W 103 37 6.72
	12397.00	66.45	0.87	12036.17	407.91	175.14	-1543.53	9.64	1553.44	276.47	504984.57	761984.57	N 32 23 9.92	W 103 37 6.74
	12492.00	78.97	2.14	12064.35	496.98	265.63	-1541.12	13.24	1563.85	279.78	505018.05	761986.98	N 32 23 10.81	W 103 37 6.70
	12587.00	92.18	2.33	12071.66	589.76	360.07	-1537.44	13.91	1579.04	283.18	505112.48	761990.67	N 32 23 11.75	W 103 37 6.65
	12682.00	93.85	2.27	12066.67	682.86	454.86	-1533.63	1.76	1599.66	286.52	505207.27	761994.48	N 32 23 12.68	W 103 37 6.60
	12724.00	94.63	1.38	12063.56	724.04	496.72	-1532.29	2.81	1610.79	287.96	505249.13	761995.81	N 32 23 13.10	W 103 37 6.58
	12819.00	95.67	358.01	12055.03	817.61	591.32	-1532.80	3.70	1642.90	291.10	505343.73	761995.31	N 32 23 14.03	W 103 37 6.58
	12914.00	91.81	357.34	12048.84	911.80	686.02	-1536.64	4.12	1682.82	294.06	505493.48	761991.46	N 32 23 14.97	W 103 37 6.62
	13009.00	90.06	358.54	12047.29	1006.13	780.94	-1540.06	2.23	1726.74	296.89	505533.34	761988.05	N 32 23 15.91	W 103 37 6.65
	13104.00	89.72	359.53	12047.47	1100.25	875.93	-1541.66	1.10	1773.12	299.60	505628.32	761986.45	N 32 23 16.85	W 103 37 6.66
	13200.00	89.88	358.45	12047.80	1195.38	971.91	-1543.35	1.14	1823.88	302.20	505724.30	761984.76	N 32 23 17.80	W 103 37 6.67
	13295.00	89.81	357.80	12048.06	1289.69	1066.86	-1546.46	0.69	1878.75	304.60	505819.25	761981.65	N 32 23 18.74	W 103 37 6.70
	13390.00	89.98	359.81	12048.23	1383.86	1161.83	-1548.44	2.12	1935.85	306.88	505914.22	761978.67	N 32 23 19.68	W 103 37 6.72
	13485.00	89.79	0.31	12047.74	1478.43	1256.83	-1548.43	0.56	1984.24	309.42	506009.27	761978.71	N 32 23 20.62	W 103 37 6.71
	13580.00	90.44	359.25	12048.23	1571.69	1351.83	-1548.70	3.11	2055.70	311.12	506104.21	761979.40	N 32 23 21.56	W 103 37 6.70
	13675.00	89.98	359.73	12047.89	1665.71	1446.82	-1549.55	0.70	2120.00	313.04	506199.20	761978.56	N 32 23 22.50	W 103 37 6.71
	13770.00	89.74	0.92	12048.12	1759.52	1541.82	-1549.01	1.28	2185.55	314.87	506294.19	761979.10	N 32 23 23.44	W 103 37 6.69
	13865.00	89.82	0.37	12048.48	1853.24	1636.81	-1547.94	0.59	2252.84	316.60	506389.18	761980.17	N 32 23 24.38	W 103 37 6.67
	13960.00	90.26	1.56	12048.42	1946.88	1731.80	-1546.34	1.34	2321.70	318.24	506484.16	761981.77	N 32 23 25.32	W 103 37 6.65
	14055.00	91.41	0.93	12048.69	2040.68	1826.77	-1546.49	1.11	2392.05	319.78	506583.94	761983.83	N 32 23 26.26	W 103 37 6.62
	14150.00	90.26	1.17	12048.96	2134.05	1921.76	-1542.53	0.93	2464.26	321.25	506675.12	761985.57	N 32 23 27.20	W 103 37 6.59
	14245.00	89.99	1.84	12048.76	2227.53	2016.72	-1540.04	0.76	2537.50	322.63	506769.08	761988.07	N 32 23 28.14	W 103 37 6.55
	14340.00	90.33	1.18	12048.49	2321.01	2111.69	-1537.54	0.78	2612.13	323.94	506864.04	761990.57	N 32 23 29.08	W 103 37 6.51
	14435.00	90.05	358.24	12048.18	2414.96	2206.68	-1538.02	3.11	2689.78	325.12	506959.03	761990.09	N 32 23 30.02	W 103 37 6.51
	14530.00	89.68	0.98	12048.40	2508.94	2301.66	-1538.66	0.91	2768.60	326.24	507054.01	761989.44	N 32 23 30.96	W 103 37 6.51
	14625.00	89.81	0.33	12048.82	2602.66	2396.66	-1537.58	0.70	2847.47	327.60	507149.09	761990.53	N 32 23 31.90	W 103 37 6.49
	14720.00	90.20	0.39	12048.75	2696.41	2491.65	-1536.41	0.51	2927.57	328.13	507243.99	761992.48	N 32 23 32.84	W 103 37 6.48
	14815.00	89.42	1.57	12048.98	2790.10	2586.64	-1535.36	1.54	3007.99	329.31	507338.97	761992.75	N 32 23 33.78	W 103 37 6.45
	14910.00	89.88	0.82	12050.31	2883.66	2681.61	-1533.38	0.92	3089.05	330.24	507433.94	761994.73	N 32 23 34.72	W 103 37 6.42
	15005.00	90.31	1.66	12050.90	2977.21	2776.58	-1531.32	1.66	3170.86	331.12	507528.91	761996.79	N 32 23 35.66	W 103 37 6.39
	15100.00	89.09	3.10	12051.39	3070.42	2871.49	-1527.37	1.99	3252.44	331.99	507623.82	762000.73	N 32 23 36.60	W 103 37 6.34
	15195.00	89.41	0.92	12052.64	3163.74	2966.42	-1524.04	2.32	3335.02	332.81	507718.74	762004.06	N 32 23 37.53	W 103 37 6.29
	15290.00	89.20	2.40	12053.75	3257.15	3051.37	-1521.67	1.57	3418.59	333.89	507813.69	762007.48	N 32 23 38.47	W 103 37 6.25
	15385.00	89.50	0.30	12054.78	3350.68	3156.33								

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 ° ' ")
	22220.00	89.33	1.19	12059.65	10101.29	9979.01	-1567.26	0.70	10101.34	351.07	514731.08	761960.84	N 32 24 46.92	W 103 37 6.25
	22315.00	89.51	0.78	12060.61	10194.92	10073.99	-1565.63	0.47	10194.93	351.17	514826.06	761962.48	N 32 24 47.86	W 103 37 6.22
100' FNL Crossing	22335.00	89.20	0.60	12060.84	10214.64	10093.99	-1565.39	1.80	10214.65	351.18	514846.05	761962.72	N 32 24 48.06	W 103 37 6.22
Final MWD Survey	22356.00	88.87	0.41	12061.19	10235.37	10114.99	-1565.21	1.80	10235.37	351.20	514867.05	761962.90	N 32 24 48.27	W 103 37 6.21
Prot to TD	22389.00	88.87	0.41	12061.84	10267.94	10147.98	-1564.97	0.00	10267.94	351.23	514900.04	761963.14	N 32 24 48.60	W 103 37 6.21

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	25.000	1/98.425	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Senile Felines 18_7 State Com 31H / Oxy Senile Felines 18_7 State Com 31H Gyro+MWD 0' to
	1	25.000	25.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Senile Felines 18_7 State Com 31H / Oxy Senile Felines 18_7 State Com 31H Gyro+MWD 0' to
	1	25.000	901.300	Act Stns	26.400	26.400	GYD_GC+DROP+OH	Senile Felines 18_7 State Com 31H / Oxy Senile Felines 18_7 State Com 31H Gyro+MWD 0' to
	1	901.300	17092.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Senile Felines 18_7 State Com 31H / Oxy Senile Felines 18_7 State Com 31H Gyro+MWD 0' to
	1	17092.000	18897.000	Act Stns	26.400	26.400	A009Mb_MWD+IFR1+SAG	Senile Felines 18_7 State Com 31H / Oxy Senile Felines 18_7 State Com 31H Gyro+MWD 0' to
	1	18897.000	22389.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Senile Felines 18_7 State Com 31H / Oxy Senile Felines 18_7 State Com 31H Gyro+MWD 0' to

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Is this well the defining well for the Horizontal Spacing Unit? ☐Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

Submit 1 Copy To Appropriate District 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

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 ☐		WELL API NO. 30-025-48751
2. Name of Operator OXY USA INC.		5. Indicate Type of Lease STATE ☒ FEE ☐
3. Address of Operator P.O. BOX 50250 MIDLAND, TX 79710		6. State Oil & Gas Lease No. SENILE FELINES 18-7 STATE COM
4. Well Location Unit Letter <u>N</u> : <u>355</u> feet from the <u>SOUTH</u> line and <u>1933</u> feet from the <u>WEST</u> line Section <u>18</u> <u>22S</u> Township <u>33E</u> Range <u>NMPM</u> County <u>LEA</u>		7. Lease Name or Unit Agreement Name
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		8. Well Number <u>31H</u>
9. OGRID Number <u>16696</u>		10. Pool name or Wildcat Red Tank; Bone Spring, East WC-025-G-09 S233216K; UPR WOLFCAMP

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: <u>COMPLETION</u> ☒	

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.

RUPU 09/16/22, RIH & clean out to PBTD @ 22346', pressure test casing to 6000# for 30 min, good test. RIH & perf @ 12266-22277' Total 1188 holes. Frac in 36 stages w/ 217100BBL Produced Water + 164200BBL Brackish Water (> 1,000 mg/I TDS and < 10,000 mg/I TDS) w/ 24804024# sand, RD NexTier 10/04/22. Well ready to produce 10/08/22. 11/28/22 RIH with 1-2/3" L80 tbg & gas lift set @ 12013', RD 11/29/22.

Formation Tops for this completion are as follows:

Surface	MD
Rustler	844
Salado	1241
Castile	2033
Lamar/Delaware	4866
Bell Canyon	4934
Cherry Canyon	5811
Brushy Canyon	7035
Bone Spring	8766
1st Bone Springs	9959
2nd Bone Springs	10599
3rd Bone Springs	11818
Wolfcamp	12253

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



TITLE Regulatory Analyst, Sr.

DATE 12/20/22

Type or print name JANA MENDIOLA

E-mail address: janalyn_mendiola@oxy.com

PHONE: 432-685-5936

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							1. WELL API NO. 30-025-48751											
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)							2. Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN											
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER							3. State Oil & Gas Lease No.											
8. Name of Operator: OXY USA INC.						9. OGRID: 16696												
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710						11. Pool name or Wildcat: *DHC-5225* RED TANK; BONE SPRING, EAST WC-025-G-09 S233216K; UPR WOLFCAMP												
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County								
Surface:	N	18	22S	33E		355	SOUTH	1933	WEST	LEA								
BH:	D	7	22S	33E		48	NORTH	441	WEST	LEA								
13. Date Spudded 05/21/22	14. Date T.D. Reached 09/09/2022		15. Date Rig Released 09/12/2022		16. Date Completed (Ready to Produce) 10/08/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3658' GL										
18. Total Measured Depth of Well 22389'M 12062'V			19. Plug Back Measured Depth 22346'M 12061'V		20. Was Directional Survey Made? YES			21. Type Electric and Other Logs Run CBL										
22. Producing Interval(s), of this completion - Top, Bottom, Name 12266'-19391', 20387'-22277' - WC-025 G-09 S22332A; UPR WOLFCAMP 19415'-20363' - RED TANK; BONE SPRING, EAST																		
23. CASING RECORD (Report all strings set in well)																		
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED								
13.375" J55		54.5		903'		17.5"		1130sx-surf circ										
7.625" HCL80		26.4		11455'		9.875"		3678sx-surf										
5.5" P110		20		22369'		6.75"		854sx-TOC@10944'										
24. LINER RECORD						25. TUBING RECORD												
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET		PACKER SET									
						1-2/3"	12013'											
26. Perforation record (interval, size, and number) 12266-22277' Total 1188 holes, Hole Size=0.42						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>12266-22277'</td> <td>217100BBL Produced Water + 164200BBL Brackish Water (> 1,000 mg/l TDS and < 10,000 mg/l TDS) w/ 24804024# sand</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>					DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	12266-22277'	217100BBL Produced Water + 164200BBL Brackish Water (> 1,000 mg/l TDS and < 10,000 mg/l TDS) w/ 24804024# sand				
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																	
12266-22277'	217100BBL Produced Water + 164200BBL Brackish Water (> 1,000 mg/l TDS and < 10,000 mg/l TDS) w/ 24804024# sand																	
28. PRODUCTION- Red Tank; Bone Spring, East																		
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)												
10/10/2022		Gas Lift				Prod.												
Date of Test	Hours Tested	Choke Size	Prod'n For	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio											
11/11/2022	24 hrs.	128/128	Test Period	3310	4493	2770	1357											
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)												
	550		3310	4493	2770													
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD							30. Test Witnessed By											
31. List Attachments WBD																		
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:			Name: Jana Mendiola		Title: Sr. Regulatory Analyst			Date: 12/20/2022										
E-mail Address: janalyn_mendiola@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 844'	T. Bell Canyon 4934'	T. Ojo Alamo	T. Penn A"
T. Salado 1241'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 2033'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 4866'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 5811'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 7035'	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 8766'	T. Todilto	
T. Abo	T. 1 st Bone Springs 9959'	T. Entrada	
T. Wolfcamp 12253'	T. 2 nd Bone Springs 10599'	T. Wingate	
T. Penn	T. 3 rd Bone Springs 11818'	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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

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

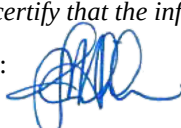
No. 3, from.....to.....

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

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. 30-025-48751			
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							3. State Oil & Gas Lease No.			
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER							5. Lease Name or Unit Agreement Name SENILE FELINES 18-7 STATE COM			
8. Name of Operator: OXY USA INC.						9. OGRID: 16696				
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710						11. Pool name or Wildcat: *DHC-5225* RED TANK; BONE SPRING, EAST WC-025-G-09 S233216K; UPR WOLFCAMP				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	N	18	22S	33E		355	SOUTH	1933	WEST	LEA
BH:	D	7	22S	33E		48	NORTH	441	WEST	LEA
13. Date Spudded 05/21/22	14. Date T.D. Reached 09/09/2022		15. Date Rig Released 09/12/2022		16. Date Completed (Ready to Produce) 10/08/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3658' GL		
18. Total Measured Depth of Well 22389'M 12062'V			19. Plug Back Measured Depth 22346'M 12061'V		20. Was Directional Survey Made? YES			21. Type Electric and Other Logs Run CBL		
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7.625" HCL80		26.4		11455'		9.875"		3678sx-surf		
5.5" P110		20		22369'		6.75"		854sx-TOC@10944'		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET		PACKER SET	
						1-2/3"	12013'			
26. Perforation record (interval, size, and number) 12266-22277' Total 1188 holes, Hole Size=0.42						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
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28. PRODUCTION- WC-025 G-09 S23332A; UPR WOLFCAMP										
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)				
10/10/2022		Gas Lift				Prod.				
Date of Test 10/28/2022	Hours Tested 24 hrs.	Choke Size 128/128	Prod'n For Test Period	Oil - Bbl 4995	Gas - MCF 3439	Water - Bbl. 4063	Gas - Oil Ratio 6884			
Flow Tubing Press.	Casing Pressure 839	Calculated 24- Hour Rate	Oil - Bbl. 4995	Gas - MCF 3439	Water - Bbl. 4063	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD							30. Test Witnessed By			
31. List Attachments WBD										
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: 			Name: <u>Jana Mendiola</u>			Title: <u>Sr. Regulatory Analyst</u>			Date: <u>12/20/2022</u>	
E-mail Address: janalyn_mendiola@oxy.com										

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

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

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

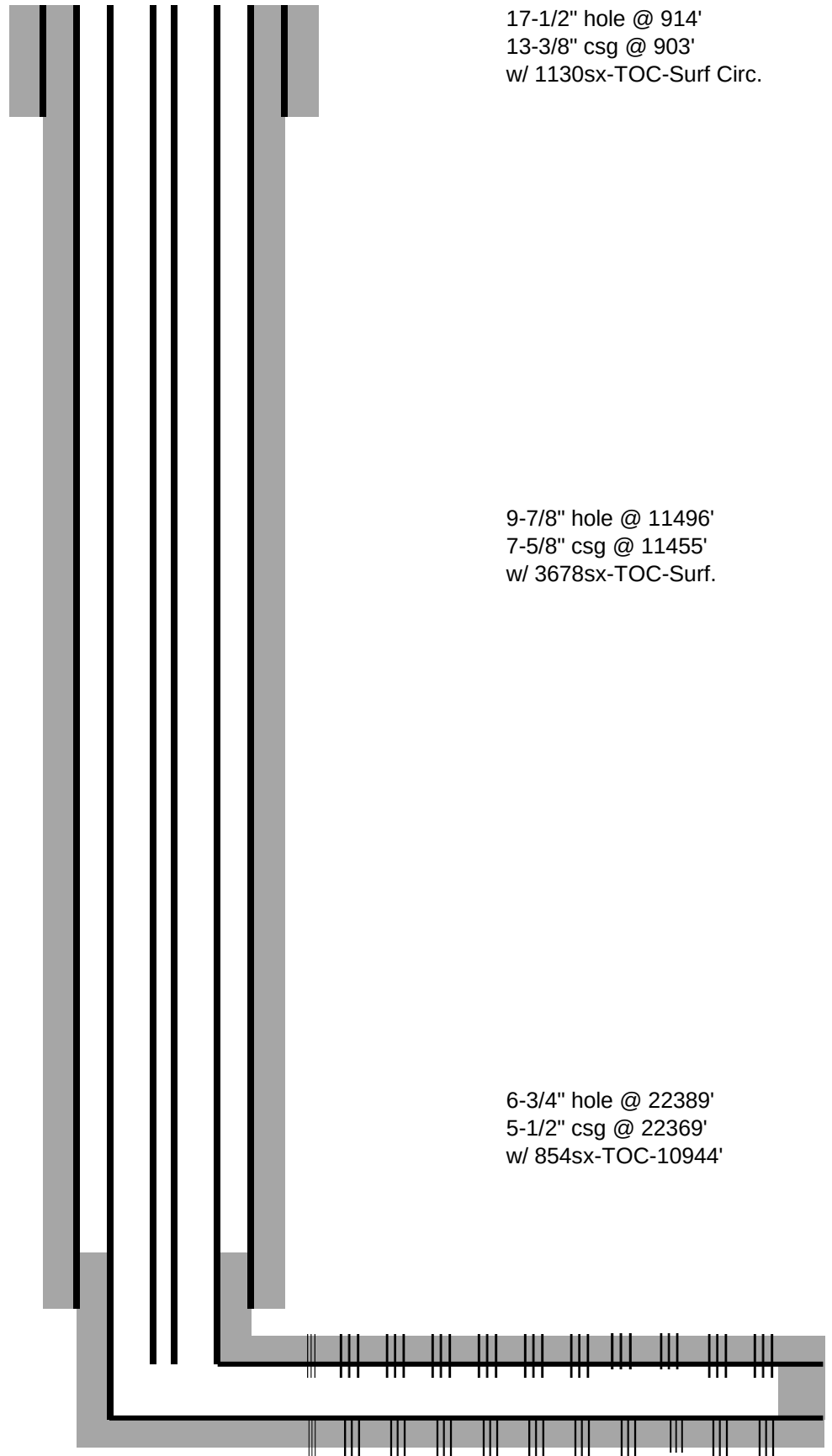
No. 4, from.....to.....

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.
Senile Felines 18-7 State Com 31H
API No. 30-025-48751



1-2/3" tbg & gas lift @ 12013'

Perfs @ 12266-22277'

TD- 22389'M 12062'V

District I

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

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1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 169153

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 169153
	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 169153

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 169153
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	2/22/2023