

1625 N. French Dr., Hobbs, NM 88240

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

811 S. First St., Artesia, NM 88210

District II

1000 Rio Brazos Rd., Aztec, NM 87410

District III

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 - 07/17/2023
⁴ API Number 30 - 025-50955	⁵ Pool Name WC-025 G-09 S223332A, UPR WOLFCAMP	⁶ Pool Code 98177
⁷ Property Code: 333676	⁸ Property Name: STACK CATS 25-36 FEDERAL COM	⁹ Well Number: 313H

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	24	22S	32E		999	SOUTH	2518	EAST	LEA

¹¹ Bottom Hole Location

FTP- 138' FNL 427' FEL LTP- 203' FSL 453' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	36	22S	32E		54	SOUTH	450	EAST	LEA
¹² Lse Code F	¹³ Producing Method Code : F		¹⁴ Gas Connection Date: 7/21/23		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

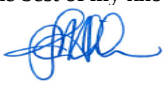
III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
237722	CENTURION PIPELINE L.P.	O
248749	DCP MIDSTREAM, LP	G

IV. Well Completion Data

²¹ Spud Date 01/28/23	²² Ready Date 07/17/2023	²³ TD 23025'M 12378'V	²⁴ PBTD 22980'M 12375'V	²⁵ Perforations 12644-22875'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14-3/4"		10-3/4"		1100'	1200
9-7/8"		7-5/8"		11715'	2639
6-3/4"		5-1/2"		23005'	871

V. Well Test Data

³¹ Date New Oil 7/21/23	³² Gas Delivery Date 7/21/23	³³ Test Date 7/26/23	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 923
³⁷ Choke Size 66/128	³⁸ Oil 2552	³⁹ Water 3007	⁴⁰ Gas 4233		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.			OIL CONSERVATION DIVISION		
Signature: 			Approved by: PATRICIA MARTINEZ		
Printed name: JANA MENDIOLA			Title: PETROLEUM SPECIALIST		
Title: SR. REGULATORY ANALYST			Approval Date: 9/29/2023		
E-mail Address: Janalyn_mendiola@oxy.com					
Date: 09/24/2023		Phone: 432-695-5036			

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 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

Form C-102 Revised August 1, 2011
Submit one copy to appropriate
District Office

☒ AMENDED REPORT

WELL LOCATION AND ACERAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-025-50955	² Pool Code 98177	³ Pool Name WC-025 G-09 S223332A, UPR WOLFCAMP
⁴ Property Code 333676	⁵ Property Name STACK CATS 25 36 FED COM	⁶ Well Number 313H
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC.	⁹ Elevation 3754'

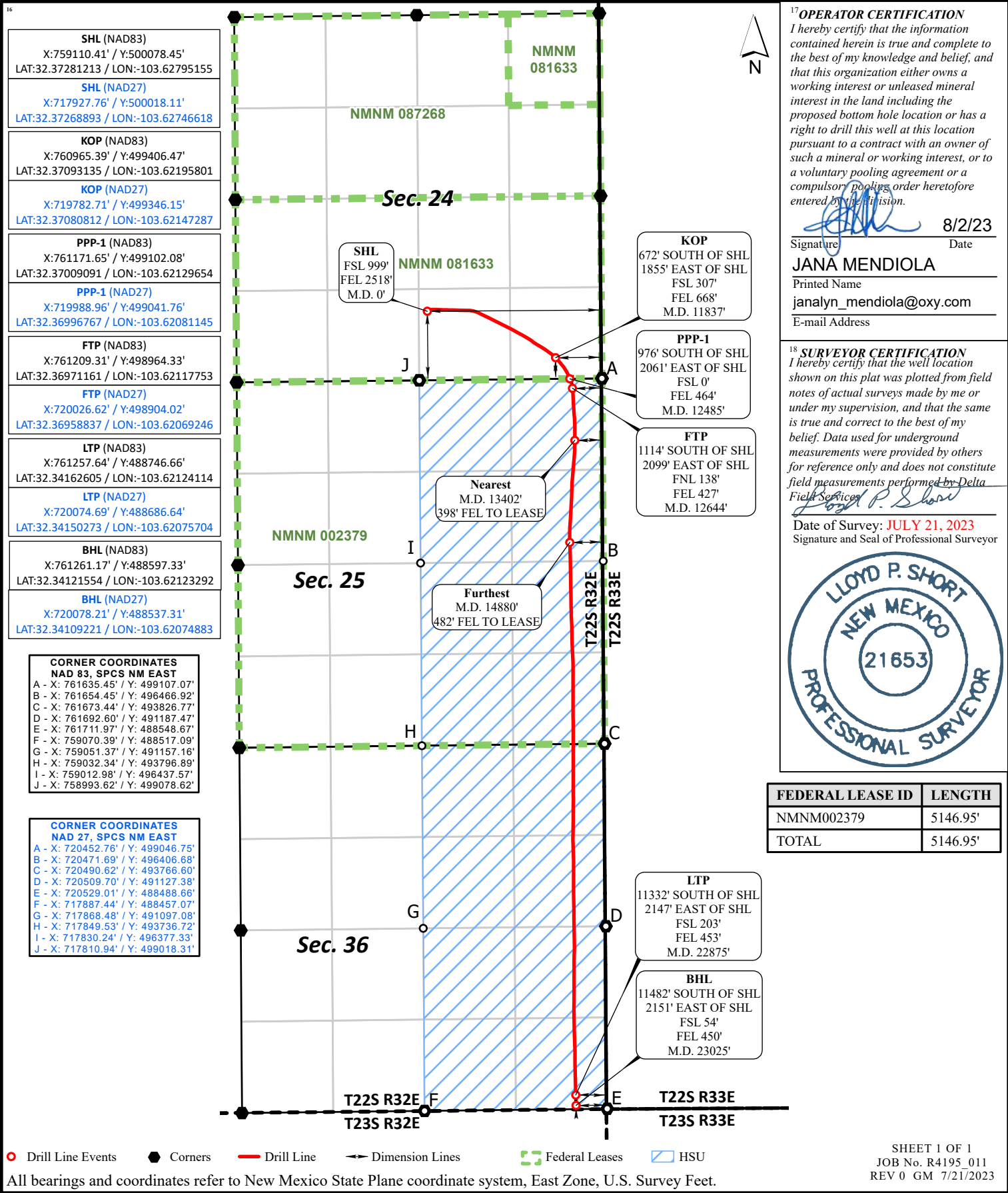
¹⁰ Surface Location

UL or lot no. O	Section 24	Township 22S	Range 32E	Lot Idn	Feet from the 999	North/South line SOUTH	Feet from the 2518	East/West line EAST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. P	Section 36	Township 22S	Range 32E	Lot Idn	Feet from the 54	North/South line SOUTH	Feet from the 450	East/West line EAST	County LEA
¹² Dedicated Acres 640.00	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.





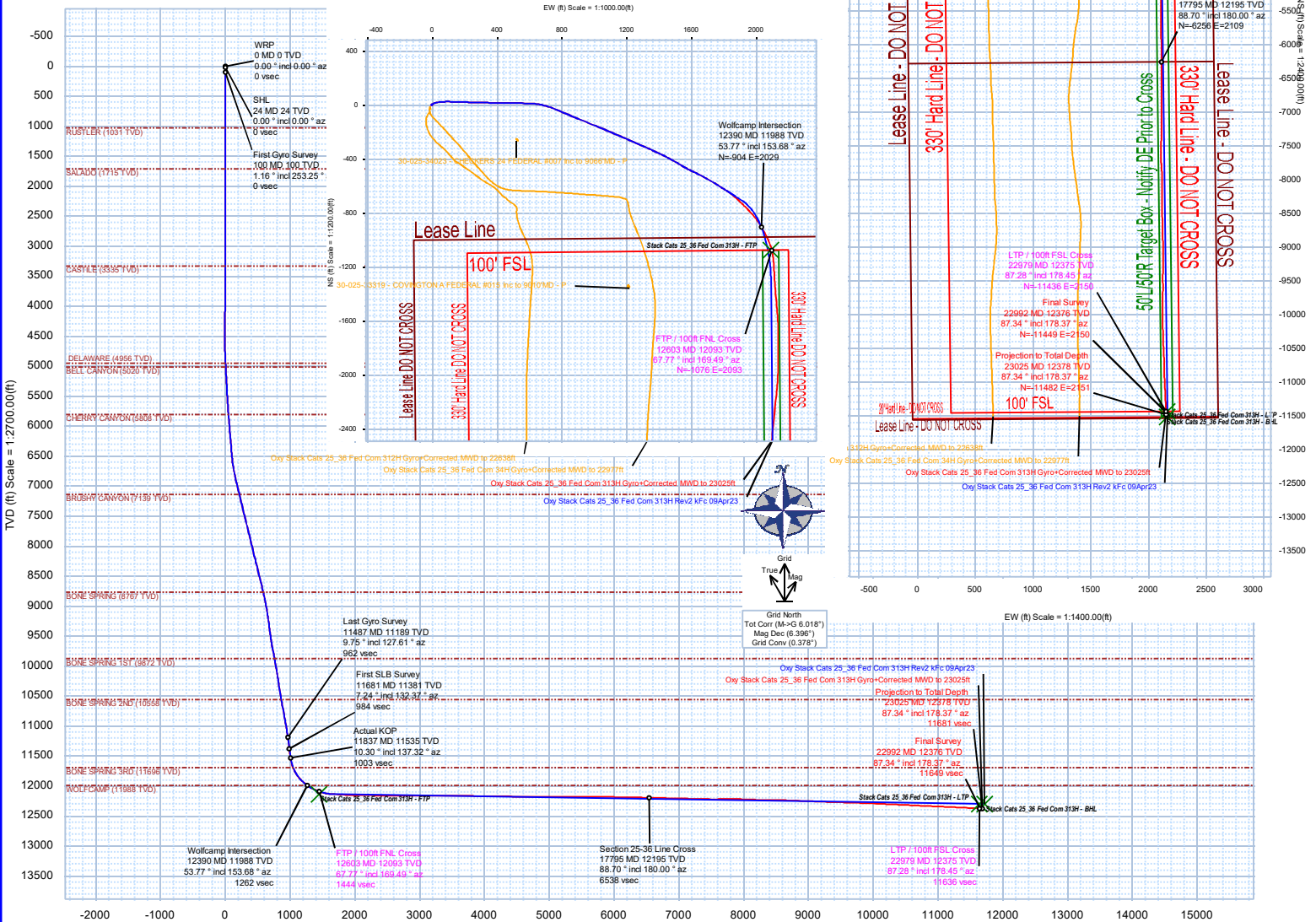
OXY



Borehole:	Well:	Field:	Structure:
Stack Cats 25_36 Fed Com 313H	Stack Cats 25_36 Fed Com 313H	NM Lea County (NAD 83)	Oxy Stack Cats 25_36 Fed Com Pad (Citadel 3)

Gravity & Magnetic Parameters				Surface Location NAD83 New Mexico State Plane, Eastern Zone, US Feet				Miscellaneous Stack Cats			
Model:	IFR1	Dip:	59.962°	Date:	07-Apr-2023	Lat:	N 32 22 22.12	Northing:	500078.45HUS	Grid Conv:	0.3777°
MagDec:	6.396°	FS:	47713.6nT	Gravity FS:	998.444mgn (9.80665 Based)	Lon:	W 103 37 40.63	Easting:	759110.41HUS	Scale Fact:	0.99996341
								Slot:	25_36 Fed Com 313H	TVD Ref:	RKB = 24'(3778ft above MSL)
								Plan:	Oxy Stack Cats 25_36 Fed Com 313H Gyro+Corrected MWD to 23025ft		

Critical Points							
Critical Point	MD	INCL	AZIM	TVD	VSEC	N(+)/S(-)	E(+)/W(-)
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHL	24.00	0.00	0.00	24.00	0.00	0.00	0.00
First Gyro Survey	100.00	1.16	253.25	99.99	0.08	-0.22	-0.74
Last Gyro Survey	11487.00	9.75	127.61	11188.87	962.06	-637.71	1817.66
First SLB Survey	11681.00	7.24	132.37	11380.72	984.08	-655.98	1839.71
Actual KOP	11837.00	10.30	137.32	11535.13	1002.63	-671.98	1854.98
Wolfcamp Intersection	12390.37	53.77	153.68	11988.00	1262.49	-903.67	2029.24
FTP / 100ft FNL Cross	12603.00	67.77	169.49	12092.86	1443.77	-1076.13	2093.12
Section 25-36 Line Cross	17795.00	88.70	180.00	12195.33	6538.15	-6256.39	2109.45
LTP / 100ft FSL Cross	22979.00	87.28	178.45	12375.47	11635.90	-11435.63	2149.54
Final Survey	22992.00	87.34	178.37	12376.08	11648.73	-11448.61	2149.90
Projection to Total Depth	23025.00	87.34	178.37	12377.61	11681.28	-11481.56	2150.84





Oxy Stack Cats 25_36 Fed Com 313H Gyro+Corrected MWD to 23025ft
Survey Geodetic Report
(Def Survey)

Report Date:	April 24, 2023 - 07:31 AM	Survey / DLS Computation:	Minimum Curvature / Lubinski
Client:	OXY	Vertical Section Azimuth:	169.370 ° (Grid North)
Field:	NM Lea County (NAD 83)	Vertical Section Origin:	0.000 ft, 0.000 ft
Structure / Slot:	Oxy Stack Cats 25_36 Fed Com Pad (Citadel 3) / Stack Cats 25_36 Fed Com 313H	TVD Reference Datum:	RKB = 24'
Well:	Stack Cats 25_36 Fed Com 313H	TVD Reference Elevation:	3778.000 ft above MSL
Borehole:	Stack Cats 25_36 Fed Com 313H	Seabed / Ground Elevation:	3754.000 ft above MSL
UWI / API#:	Unknown / 30-025-50955	Magnetic Declination:	6.936 °
Survey Name:	Oxy Stack Cats 25_36 Fed Com 313H Gyro+Corrected MWD to 23025ft	Total Gravity Field Strength:	998.4444mgn (9.80665 Based)
Survey Date:	February 09, 2023	Gravity Model:	GARM
Tort / AHD / DDI / ERD Ratio:	300.148 ° / 12961.451 ft / 6.860 / 1.047	Total Magnetic Field Strength:	47713.600 nT
Coordinate Reference System:	NAD83 New Mexico State Plane, Eastern Zone, US Feet	Magnetic Dip Angle:	59.962 °
Location Lat / Long:	N 32° 22' 22.12364", W 103° 37' 40.62562"	Declination Date:	April 07, 2023
Location Grid N/E Y/X:	N 500078.450 ftUS, E 759110.410 ftUS	Magnetic Declination Model:	IFR1
CRS Grid Convergence Angle:	0.3777 °	North Reference:	Grid North
Grid Scale Factor:	0.99996341	Grid Convergence Used:	0.3800 °
Version / Patch:	2.10.834.0	Total Corn Mag North->Grid North:	6.0160 °
		Local Coord Referenced To:	Well Head

Comments	MD (ft)	Incl (°)	Azin Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S °)	Longitude (E/W °)
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	500078.45	759110.41	N 32.372812	W 103.627952
SHL	24.00	0.00	0.00	24.00	0.00	0.00	0.00	0.00	0.00	0.00	500078.45	759110.41	N 32.372812	W 103.627952
First Gyro Survey	100.00	1.16	253.25	99.99	0.08	-0.22	-0.74	1.53	0.77	253.25	500078.23	759109.67	N 32.372812	W 103.627954
	200.00	1.83	264.34	199.96	0.05	-0.67	-3.29	0.73	3.36	258.49	500077.78	759107.12	N 32.372810	W 103.627962
	300.00	1.12	251.20	299.93	0.05	-1.14	-5.81	0.78	5.92	258.87	500077.31	759104.60	N 32.372809	W 103.627970
	400.00	0.94	240.73	399.91	0.45	-1.86	-7.45	0.26	7.68	255.99	500076.59	759102.96	N 32.372807	W 103.627976
	500.00	0.78	257.54	499.90	0.74	-2.41	-8.83	0.30	9.15	254.75	500076.04	759101.58	N 32.372806	W 103.627980
	600.00	0.50	274.25	599.89	0.65	-2.52	-9.93	0.33	10.24	255.75	500075.93	759100.48	N 32.372805	W 103.627984
	700.00	0.65	287.29	699.89	0.27	-2.32	-10.91	0.20	11.15	257.99	500076.13	759099.50	N 32.372806	W 103.627987
	800.00	0.54	294.58	799.88	-0.27	-1.96	-11.88	0.13	12.04	260.65	500076.49	759098.53	N 32.372807	W 103.627990
	900.00	0.50	328.09	899.88	-0.95	-1.39	-12.54	0.20	12.61	263.67	500077.06	759097.88	N 32.372809	W 103.627992
	1000.00	0.49	355.23	999.88	-1.78	-0.59	-12.80	0.23	12.82	267.35	500077.86	759097.61	N 32.372811	W 103.627993
	1100.00	0.46	353.34	1099.87	-2.60	0.23	-12.88	0.03	12.89	271.03	500078.68	759097.53	N 32.372813	W 103.627993
	1200.00	0.32	346.70	1199.87	-3.28	0.90	-12.99	0.15	13.03	273.97	500079.35	759097.42	N 32.372815	W 103.627994
	1300.00	0.10	181.49	1299.87	-3.48	1.09	-13.06	0.42	13.11	274.76	500079.54	759097.35	N 32.372815	W 103.627994
	1400.00	0.15	34.83	1399.87	-3.48	1.11	-12.99	0.24	13.04	274.87	500079.56	759097.42	N 32.372815	W 103.627994
	1500.00	0.06	256.34	1499.87	-3.57	1.20	-12.96	0.20	13.02	275.30	500079.65	759097.45	N 32.372816	W 103.627994
	1600.00	0.04	119.88	1599.87	-3.55	1.17	-12.99	0.09	13.04	275.16	500079.62	759097.43	N 32.372816	W 103.627994
	1700.00	0.06	340.44	1699.87	-3.58	1.20	-12.97	0.09	13.03	275.30	500079.65	759097.44	N 32.372816	W 103.627994
	1800.00	0.09	345.58	1799.87	-3.71	1.33	-13.01	0.03	13.08	275.83	500079.78	759097.40	N 32.372816	W 103.627994
	1900.00	0.09	160.99	1899.87	-3.71	1.33	-13.00	0.18	13.07	275.84	500079.78	759097.41	N 32.372816	W 103.627994
	2000.00	0.09	36.92	1999.87	-3.68	1.32	-12.93	0.16	13.00	275.83	500079.77	759097.48	N 32.372816	W 103.627993
	2100.00	0.10	257.44	2099.87	-3.73	1.36	-12.97	0.18	13.04	276.00	500079.81	759097.44	N 32.372816	W 103.627994
	2200.00	0.09	61.93	2199.87	-3.75	1.38	-12.98	0.19	13.06	276.07	500079.83	759097.43	N 32.372816	W 103.627994
	2300.00	0.06	35.69	2299.87	-3.81	1.46	-12.89	0.04	12.97	276.47	500079.91	759097.53	N 32.372816	W 103.627993
	2400.00	0.05	236.53	2399.87	-3.83	1.48	-12.89	0.11	12.98	276.55	500079.93	759097.52	N 32.372816	W 103.627993
	2500.00	0.08	141.30	2499.87	-3.75	1.40	-12.88	0.10	12.96	276.21	500079.85	759097.53	N 32.372816	W 103.627993
	2600.00	0.09	288.78	2599.87	-3.73	1.37	-12.91	0.16	12.99	276.06	500079.82	759097.50	N 32.372816	W 103.627993
	2700.00	0.04	116.32	2699.87	-3.75	1.38	-12.96	0.13	13.03	276.09	500079.83	759097.45	N 32.372816	W 103.627993
	2800.00	0.04	57.35	2799.87	-3.74	1.38	-12.90	0.04	12.97	276.13	500079.83	759097.51	N 32.372816	W 103.627993
	2900.00	0.09	324.14	2899.87	-3.82	1.47	-12.91	0.10	13.00	276.48	500079.92	759097.50	N 32.372816	W 103.627993
	3000.00	0.10	157.02	2999.87	-3.81	1.45	-12.93	0.19	13.01	276.40	500079.90	759097.49	N 32.372816	W 103.627993
	3100.00	0.09	16.05	3099.87	-3.79	1.44	-12.87	0.16	12.95	276.41	500079.89	759097.54	N 32.372816	W 103.627993
	3200.00	0.09	99.21	3199.87	-3.84	1.51	-12.77	0.12	12.85	276.73	500079.96	759097.65	N 32.372816	W 103.627993
	3300.00	0.09	319.07	3299.87	-3.88	1.55	-12.74	0.17	12.83	276.95	500080.00	759097.67	N 32.372817	W 103.627993
	3400.00	0.08	130.85	3399.87	-3.89	1.57	-12.74	0.17	12.83	277.02	500080.02	759097.67	N 32.372817	W 103.627993
	3500.00	0.05	342.38	3499.87	-3.88	1.56	-12.70	0.13	12.79	277.02	500080.01	759097.71	N 32.372817	W 103.627993
	3600.00	0.15	202.65	3599.87	-3.76	1.48	-12.76	0.19	12.85	276.63	500079.93	759097.65	N 32.372816	W 103.627993
	3700.00	0.06	58.96	3699.87	-3.72	1.39	-12.77	0.20	12.84	276.22	500079.84	759097.64	N 32.372816	W 103.627993
	3800.00	0.09	32.70	3799.87	-3.80	1.48	-12.68	0.04	12.77	276.67	500079.93	759097.73	N 32.372816	W 103.627993
	3900.00	0.13	26.05	3899.87	-3.95	1.65	-12.59	0.04	12.70	277.47	500080.10	759097.82	N 32.372817	W 103.627992
	4000.00	2.19	54.83	3999.84	-4.83	2.85	-10.98	2.08	11.34	284.58	500081.30	759099.43	N 32.372820	W 103.627987
	4100.00	5.70	58.97	4099.59	-7.36	6.52	-5.16	3.52	7.91	321.64	500084.97	759105.25	N 32.372830	W 103.627968
	4200.00	6.37	148.02	4199.04	-10.53	14.48	-1.04	12.87	12.19	19.63	500086.93	759114.51	N 32.372844	W 103.627938
	4300.00	7.62	70.34	4298.29	-13.02	16.12	15.34	1.45	22.25	43.57	500094.57	759125.75	N 32.372856	W 103.627902
	4400.00	8.83	77.70	4397.26	-14.28	19.99	29.08	1.60	35.29	55.50	500098.44	759139.49	N 32.372867	W 103.627857
	4500.00	9.75	82.41	4495.95	-14.05	22.74	44.97	1.19	50.40	63.18	500101.19	759155.38	N 32.372874	W 103.627805
	4600.00	10.89	86.52	4594.33	-12.43	24.43	62.80	1.36	67.38	68.74	500102.88	759173.21	N 32.372878	W 103.627748
	4700.00	11.48	89.60	4692.43	-9.49	25.08	82.18	0.84	85.92	73.03	500103.52	759192.59	N 32.372880	W 103.627685
	4800.00	11.55	90.54	4790.42	-5.78	25.05	102.14	0.20	105.17	75.22	500103.50	759212.55	N 32.372879	W 103.627629
	4900.00	11.52	91.16	4888.40	-1.80	24.75	122.13	0.13	124.62	78.54	500103.20	759232.54	N 32.372878	W 103.627555
	5000.00	11.58	92.16	4986.38	2.46	24.17	142.15	0.21	144.19	80.35	500102.62	759252.55	N 32.372876	W 103.627491
	5100.00	11.54	92.38	5084.35	6.94	23.38	162.17	0.06	163.85	81.80	500101.83	759272.57	N 32.372873	W 103.627426
	5200.00	11.54	92.14	5182.33	11.40	22.59	182.16	0.05	183.56	82.93	500101.04	759292.56	N 32.372871	W 103.627361
	5300.00	11.53	92.14	5280.31	15.82	21.84	202.14	0.23	203.32	83.83	500100.29	759312.55	N 32.372868	W 103.627296
	5400.00	11.67	92.90	5378.27	20.39	20.92	222.23	0.21	223.22	84.61	500099.41	759332.63	N 32.372866	W 103.627231
	5500.00	14.05	92.58	5475.75	25.53	19.90	244.46	2.38	245.27	85.35	500098.35	759354.86	N 32.372862	W 103.627159
	5600.00	14.56	91.97	5572.65	31.05	18.92	269.15	0.53	269.81	85.98	500097.37	759379.55	N 32.372859	W 103.627079
	5700.00	16.41	91.48	5669.02	36.76	18.13	295.83	1.85	296.39	86.49	500096.58	759406.23	N 32.372857	W 103.626993
	5800.00	17.57	91.34	5764.65	42.85	17.41	325.05	1.16	325.51	86.93	500095.86	759435.44	N 32.372854	W 103.626898
	5900.00	18.06	90.95	5859.46	49.33	16.73	355.33	1.93	357.22	87.31	500095.23	759467.22	N 32.372852	W 103.626808
	6000.00	20.46	90.96	5953.44	56.19	16.21	390.99	0.96	391.33	87.63	500094.66	759501.39	N 32.372850	W 103.626702
	6100.00	20.54	91.13	6047.11	63.28	15.57	426.01	0.10	426.29	87.91	500094.02	759536.40	N 32.372847	W 103.626572
	6200.00	20.63	90.99	6140.72	70.40	14.92	461.16	0.10	461.40	88.15	500093.37	759571.55	N 32.372845	W 103.626458
	6300.00	20.73	91.07	6234.28	77.54	14.28	496.47	0.10	496.67	88.35	500092.73	759606.86	N 32.372842	W 103.626343
	6400.00	20.73	91.07	6327.81	84.71	13.67	531.81	0.24	532.03	88.53	500092.02	759642.24	N 32.372839	W 103.626229
	6500.00	20.67	91.06	6421.35	91.86	12.99	567.18	0.05	567.33	88.69				

Comments	MD (ft)	Incl (°)	Azin Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (%1000T)	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S °)	Longitude (E/W °)
	10000.00	13.71	125.81	9738.12	734.24	-456.60	1547.58	0.20	1613.54	106.44	499621.87	760657.94	N 32°37'1529 W	103.622949
	10100.00	13.22	123.15	9835.37	750.74	-469.78	1566.77	0.79	1635.68	106.69	499608.68	760677.12	N 32°37'1492 W	103.622887
	10200.00	13.93	119.00	9932.58	766.33	-481.87	1586.87	1.20	1658.42	106.89	499596.60	760697.22	N 32°37'1459 W	103.622822
	10300.00	13.79	119.70	10029.66	781.72	-493.61	1607.75	0.22	1681.82	107.07	499584.86	760718.10	N 32°37'1426 W	103.622755
	10400.00	12.57	120.08	10127.03	796.53	-504.97	1627.52	1.22	1704.06	107.24	499573.50	760737.87	N 32°37'1395 W	103.622691
	10500.00	12.17	121.37	10224.74	810.57	-515.83	1645.80	0.65	1727.74	107.40	499562.64	760756.14	N 32°37'1364 W	103.622626
	10600.00	12.18	122.56	10322.53	824.74	-526.91	1663.55	0.32	1745.00	107.57	499551.56	760773.90	N 32°37'1334 W	103.622575
	10700.00	12.29	123.63	10420.26	839.38	-538.48	1681.30	0.25	1765.43	107.76	499539.99	760791.65	N 32°37'1302 W	103.622518
	10800.00	12.28	123.80	10517.97	854.26	-550.29	1699.00	0.04	1785.90	107.95	499528.18	760809.35	N 32°37'1269 W	103.622461
	10900.00	12.61	124.87	10615.62	869.49	-562.45	1716.79	0.40	1806.58	108.14	499516.02	760827.14	N 32°37'1235 W	103.622403
	11000.00	13.00	125.99	10713.13	885.45	-575.30	1734.85	0.46	1827.75	108.35	499503.17	760845.19	N 32°37'1199 W	103.622345
	11100.00	13.09	127.22	10810.55	902.02	-588.76	1752.97	2.29	1849.20	108.57	499490.69	760863.31	N 32°37'1162 W	103.622287
	11200.00	13.43	128.18	10907.88	919.15	-602.79	1771.12	0.41	1870.88	108.80	499478.65	760881.46	N 32°37'1123 W	103.622228
	11300.00	12.44	125.46	11005.35	935.65	-616.21	1789.02	1.16	1892.17	109.01	499462.26	760899.36	N 32°37'1086 W	103.622171
	11400.00	10.90	127.46	11103.28	950.45	-628.21	1805.30	1.59	1911.48	109.19	499450.26	760915.64	N 32°37'1053 W	103.622118
Last Gyro Survey	11487.00	9.75	127.61	11188.87	962.06	-637.71	1817.66	1.32	1926.28	109.33	499440.76	760928.00	N 32°37'1026 W	103.622078
First SLB Survey	11681.00	7.24	132.37	11380.72	984.08	-655.98	1839.71	1.34	1953.16	109.62	499422.50	760950.05	N 32°37'0976 W	103.622007
Actual KOP	11708.00	7.26	132.80	11407.51	986.81	-658.28	1842.22	0.21	1956.30	109.66	499420.19	760952.56	N 32°37'0969 W	103.621999
	11801.00	8.60	139.50	11499.62	997.56	-667.56	1851.05	1.75	1967.75	109.83	499410.91	760961.39	N 32°37'0944 W	103.621971
	11837.00	10.30	137.32	11535.13	1002.63	-671.98	1854.98	4.83	1972.94	109.91	499406.50	760965.32	N 32°37'0931 W	103.621958
	11895.00	13.06	134.99	11591.93	1012.43	-680.42	1863.13	4.83	1983.49	110.06	499398.05	760973.47	N 32°37'0908 W	103.621922
	11989.00	22.13	137.39	11681.43	1036.26	-701.01	1882.67	9.68	2008.94	110.42	499377.47	760993.01	N 32°37'0851 W	103.621869
	12084.00	31.18	138.93	11766.25	1072.72	-732.78	1911.00	9.55	2046.68	110.98	499345.70	761021.34	N 32°37'0763 W	103.621788
	12178.00	39.10	140.77	11843.06	1119.80	-774.16	1945.79	8.50	2094.14	111.70	499304.32	761056.12	N 32°37'0649 W	103.621666
	12272.00	46.33	145.56	11912.10	1177.02	-825.24	1983.82	8.43	2148.62	112.59	499253.25	761094.16	N 32°37'0508 W	103.621544
	12366.00	52.35	152.30	11973.36	1243.80	-886.32	2020.40	8.40	2206.26	113.69	499192.17	761130.74	N 32°37'0339 W	103.621427
Wolfcamp Intersection	12390.37	53.77	153.68	11988.00	1262.49	-903.67	2029.24	7.39	2221.36	114.00	499174.82	761139.58	N 32°37'0291 W	103.621399
FTP / 100ft FNL Cross	12460.00	57.91	157.38	12027.10	1318.42	-956.11	2053.06	7.39	2264.77	114.97	499122.38	761163.39	N 32°37'0147 W	103.621323
	12538.00	62.83	159.95	12065.66	1385.02	-1019.25	2077.68	6.93	2314.22	116.13	499059.24	761188.01	N 32°36'9973 W	103.621244
	12603.00	67.77	169.49	12092.86	1443.77	-1076.13	2093.12	15.34	2353.55	117.21	499002.36	761203.45	N 32°36'9816 W	103.621196
	12610.00	68.34	170.47	12095.48	1450.27	-1082.53	2094.25	15.34	2357.49	117.33	498995.97	761204.58	N 32°36'9799 W	103.621192
	12704.00	77.46	176.61	12123.11	1539.72	-1171.67	2104.22	11.53	2408.44	119.11	498906.83	761214.55	N 32°36'9553 W	103.621162
	12799.00	87.52	177.94	12135.51	1632.89	-1265.63	2108.68	10.68	2459.34	120.97	498812.87	761219.01	N 32°36'9295 W	103.621149
	12929.00	85.92	175.33	12142.95	1761.62	-1395.17	2116.30	2.35	2534.80	123.39	498683.33	761226.63	N 32°36'8938 W	103.621108
	13023.00	85.35	175.58	12150.10	1854.81	-1488.61	2123.73	0.66	2593.48	125.03	498589.90	761234.05	N 32°36'8682 W	103.621125
	13118.00	86.86	177.00	12156.58	1948.90	-1583.18	2129.86	2.18	2653.82	126.82	498495.33	761240.19	N 32°36'8422 W	103.621082
	13212.00	92.25	179.70	12157.29	2041.70	-1677.10	2132.56	6.41	2713.02	128.18	498401.42	761242.89	N 32°36'8164 W	103.621081
	13306.00	89.83	179.67	12155.58	2134.16	-1771.07	2133.08	2.57	2772.49	129.70	498307.45	761243.41	N 32°36'7905 W	103.621081
	13401.00	89.22	180.41	12156.37	2227.51	-1866.07	2133.01	1.01	2834.07	131.18	498212.45	761243.34	N 32°36'7644 W	103.621084
	13495.00	88.41	181.46	12158.31	2319.58	-1960.03	2131.48	1.41	2895.68	132.60	498118.49	761241.81	N 32°36'7386 W	103.621091
	13599.00	88.00	183.51	12161.26	2411.08	-2053.89	2127.41	2.22	2957.08	133.99	498024.64	761237.73	N 32°36'7128 W	103.621106
	13683.00	88.69	184.73	12163.15	2503.96	-2147.63	2126.05	2.22	3018.19	135.36	497930.91	761230.98	N 32°36'6871 W	103.621132
	13777.00	89.45	184.79	12163.86	2592.59	-2241.30	2112.85	2.06	3080.19	136.69	497837.24	761223.18	N 32°36'6613 W	103.621157
	13872.00	89.39	184.98	12164.82	2684.12	-2335.95	2104.76	0.21	3144.31	137.98	497742.59	761215.09	N 32°36'6353 W	103.621185
	13966.00	89.94	184.80	12165.37	2774.69	-2429.61	2096.75	0.62	3209.26	139.21	497648.94	761207.08	N 32°36'6096 W	103.621213
	14060.00	89.86	181.83	12165.53	2865.91	-2523.44	2091.32	3.16	3277.40	140.35	497555.11	761201.65	N 32°36'5838 W	103.621233
	14155.00	89.86	181.97	12165.65	2958.65	-2618.39	2089.77	0.18	3349.09	141.43	497460.17	761198.50	N 32°36'5579 W	103.621245
	14248.00	90.50	182.44	12165.31	3049.32	-2711.32	2084.59	0.77	3420.05	142.45	497367.24	761194.92	N 32°36'5322 W	103.621259
	14343.00	89.74	182.41	12165.11	3141.87	-2806.23	2080.57	0.80	3493.38	143.45	497272.33	761190.90	N 32°36'5061 W	103.621274
	14437.00	92.00	183.92	12163.68	3233.14	-2900.07	2075.38	2.89	3566.17	144.41	497178.50	761185.71	N 32°36'4803 W	103.621292
	14531.00	89.30	183.48	12162.62	3324.20	-2993.86	2069.32	2.91	3639.40	145.35	497084.71	761179.65	N 32°36'4546 W	103.621314
	14625.00	88.94	182.97	12164.06	3415.45	-3087.70	2064.03	0.66	3714.04	146.24	496990.87	761174.36	N 32°36'4288 W	103.621333
	14719.00	90.93	181.58	12164.17	3507.07	-3181.61	2060.30	2.58	3790.45	147.07	496896.96	761170.63	N 32°36'4030 W	103.621347
	14813.00	90.66	179.88	12162.86	3599.21	-3275.59	2059.10	1.83	3869.03	147.85	496802.98	761169.43	N 32°36'3772 W	103.621353
	14907.00	88.21	177.79	12163.79	3691.92	-3369.56	2061.01	3.43	3949.90	148.55	496709.02	761171.34	N 32°36'3513 W	103.621349
	15001.00	89.22	177.83	12165.90	3784.88	-3463.46	2064.60	1.08	4032.14	149.20	496615.12	761174.		

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (¹ / _{100ft})	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S °)	Longitude (E/W °)
	22153.00	86.94	178.21	12333.95	10822.12	-10610.91	2132.09	0.33	10823.00	168.64	489467.95	761242.42	N 32.343609	W 103.621275
	22247.00	87.07	178.77	12338.86	10914.80	-10704.75	2134.57	0.61	10915.50	168.72	489374.11	761244.89	N 32.343351	W 103.621269
	22341.00	88.03	180.69	12342.88	11007.18	-10798.66	2135.01	2.28	11007.69	168.82	489280.21	761245.34	N 32.343093	W 103.621269
	22435.00	86.88	178.46	12347.06	11099.59	-10892.56	2135.70	2.67	11099.95	168.91	489186.31	761246.03	N 32.342835	W 103.621269
	22530.00	87.36	178.23	12351.83	11193.31	-10987.40	2138.44	0.56	11193.56	168.99	489091.48	761248.77	N 32.342574	W 103.621262
	22624.00	86.89	178.45	12356.54	11286.04	-11081.24	2141.16	0.55	11286.20	169.06	488997.64	761251.49	N 32.342316	W 103.621256
	22718.00	86.92	178.74	12361.62	11378.69	-11175.07	2143.46	0.31	11378.78	169.14	488903.81	761253.79	N 32.342058	W 103.621250
	22812.00	86.85	178.50	12366.73	11471.33	-11268.91	2145.73	0.27	11471.37	169.22	488809.98	761256.05	N 32.341800	W 103.621245
	22906.00	86.96	178.90	12371.80	11563.95	-11362.74	2147.85	0.44	11563.96	169.30	488716.14	761258.18	N 32.341542	W 103.621240
LTP / 100ft FSL Cross	22979.00	87.28	178.45	12375.47	11635.90	-11435.63	2149.54	0.76	11635.90	169.35	488643.26	761259.87	N 32.341342	W 103.621236
Final Survey	22992.00	87.34	178.37	12376.08	11648.73	-11448.61	2149.90	0.76	11648.73	169.36	488630.28	761260.23	N 32.341306	W 103.621235
Projection to Total Depth	23025.00	87.34	178.37	12377.61	11681.28	-11481.56	2150.84	0.00	11681.29	169.39	488597.33	761261.17	N 32.341216	W 103.621233

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+WIR+CAS-Depth Only	Stack Cats 25_36 Fed Com 313H / Oxy Stack Cats 25_36 Fed Com 313H Gyro+Corrected MWD to Stack Cats 25_36 Fed Com 313H /
	1	24.000	24.000	Act Stns	26.400	26.400	GYD_GC+WIR+CAS-Depth Only	Oxy Stack Cats 25_36 Fed Com 313H Gyro+Corrected MWD to Stack Cats 25_36 Fed Com 313H /
	1	24.000	11487.000	Act Stns	26.400	26.400	GYD_GC+WIR+CAS	Oxy Stack Cats 25_36 Fed Com Stack Cats 25_36 Fed Com 313H /
	1	11487.000	23025.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Oxy Stack Cats 25_36 Fed Com 313H Gyro+Corrected MWD 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

Well Name: STACK CATS 25-36 FEDERAL COM	Well Location: T22S / R32E / SEC 24 / SWSE / 32.372812 / -103.627952	County or Parish/State: LEA / NM
Well Number: 313H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM002379	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550955	Well Status: Producing Oil Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2745466

Type of Submission: Subsequent Report

Type of Action: Workover Operations

Date Sundry Submitted: 08/10/2023

Time Sundry Submitted: 08:41

Date Operation Actually Began: 06/22/2023

Actual Procedure: RUPU 06/22/23, RIH & clean out to PBTD @ 22980', pressure test casing to 6000# for 30 min, good test. RIH & perf @ 12644-22875' Total 870 holes. Frac in 29 stages w/ 287060BBL Produced Water + 10168BBL Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 20561511# sand, RD NexTier 07/11/23. Well ready to produce 07/17/23. OXY USA Inc. requests a tubing exception while continuing to flow back this well. The estimated date of tubing install is 10/30/2023.

Received by OCD: 9/24/2023 7:04:09 PM

Well Name: STACK CATS 25-36
FEDERAL COM

Well Location: T22S / R32E / SEC 24 /
SWSE / 32.372812 / -103.627952

County or Parish/State: LEA /
NM

Well Number: 313H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM002379

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002550955

Well Status: Producing Oil Well

Operator: OXY USA
INCORPORATED

Operator

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

Operator Electronic Signature: JANA MENDIOLA

Signed on: AUG 10, 2023 08:40 AM

Name: OXY USA INCORPORATED

Title: Regulatory Coordinator

Street Address: PO BOX 50250

City: Midland

State: TX

Phone: (432) 685-5936

Email address: Janalyn_mendiola@oxy.com

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted

Disposition Date: 08/11/2023

Signature: Jonathon Shepard

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. 30-025-50955			
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			
							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 STACK CATS 25-36 FEDERAL COM			
8. Name of Operator: OXY USA INC.						6. Well Number: 313H				
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710						11. Pool name or Wildcat WC-025 G-09 S223332A, UPR WOLFCAMP				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	O	24	22S	32E		999	SOUTH	2518	EAST	LEA
BH:	P	36	22S	32E		54	SOUTH	450	EAST	LEA
13. Date Spudded 01/28/23	14. Date T.D. Reached 04/21/2023		15. Date Rig Released 04/25/2023		16. Date Completed (Ready to Produce) 7/17/2023			17. Elevations (DF and RKB, RT, GR, etc.) 3754' GL		
18. Total Measured Depth of Well 23025'M 12378'V			19. Plug Back Measured Depth 22980'M 12375'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 12644-22875' Wolfcamp										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
10.75" J55		45.5		1100'		14.75"		1200sx-surf circ		
7.625" HCL80		26.4		11715'		9.875"		2639sx-surf		
5.5" P110		20		23005'		6.75"		871sx-TOC@9568'		
24. LINER RECORD										
SIZE	TOP	BOTTOM		SACKS CEMENT	SCREEN		25. TUBING RECORD			
							SIZE	DEPTH SET		PACKER SET
26. Perforation record (interval, size, and number) 12644-22875' Total 870 holes, Hole Size=0.42						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						12644-22875'		287060BBL Produced Water + 10168BBL Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 20561511# sand		
28. PRODUCTION										
Date First Production		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>)				Well Status (<i>Prod. or Shut-in</i>)				
07/21/2023		FLOWING				Prod.				
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio			
07/26/2023	24 hrs.	66/128		2552	4233	3007	1659			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)				
	923		2552	4233	3007					
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) 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										
Printed										
Signature: <i>Jana Mendiola</i>		Name: <u>Jana Mendiola</u>		Title: <u>Sr. Regulatory Analyst</u>			Date: <u>09/24/2023</u>			
E-mail Address: <u>janalyn_mendiola@oxy.com</u>										

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 1047'	T. Bell Canyon 4936'	T. Ojo Alamo	T. Penn A"
T. Salado 1445'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 2223'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 4926'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 5872'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 7161'	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 Spring 8985'	T. Todilto	
T. Abo	T. 1 st Bone Spring 9121'	T. Entrada	
T. Wolfcamp 12404'	T. 2 nd Bone Spring 10835'	T. Wingate	
T. Penn	T. 3 rd Bone Spring 11951'	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.

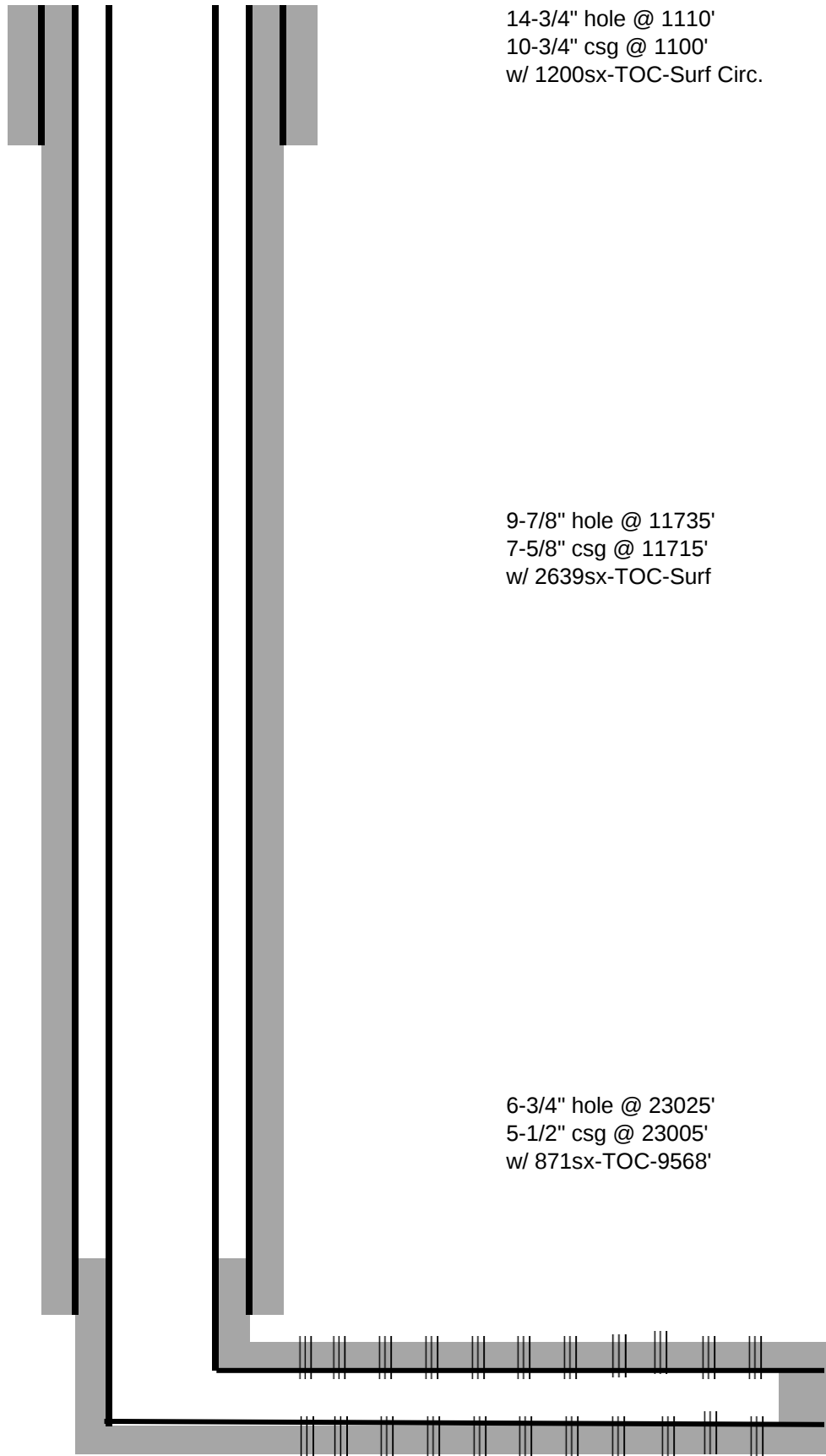
No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

From	To	Thickness In Feet	Lithology

(Attach additional sheets if necessary)

From	To	Thickness In Feet	Lithology

OXY USA Inc.
STACK CATS 25-36 FEDERAL COM 313H
API No. 30-025-50955



Perfs @ 12644-22875'

TD- 23025'M 12378'V

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 268413

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 268413
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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Santa Fe, NM 87505

CONDITIONS

Action 268413

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 268413
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	Submit CBL Well Log (s) in OCD Permitting as [UF-WL] EP Well Log Submission.	9/29/2023
plmartinez	File 3160-4 Completion Report within 10 days to NMOCD after BLM approval.	9/29/2023