

1625 N. French Dr., Hobbs, NM 88240

District II

811 S. First St., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural ResourcesForm C-104
Revised August 1, 2011Oil 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: RT - 07/06/2022
⁴ API Number 30 - 015-47212	⁵ Pool Name PURPLE SAGE WOLFCAMP *NSL-8265	⁶ Pool Code 98220
⁷ Property Code: 328295	⁸ Property Name: CORRAL GORGE 12-13 FEDERAL COM	⁹ Well Number: 31H

II. ¹⁰ Surface Location

Ul or lot no. D	Section 12	Township 25S	Range 29E	Lot Idn	Feet from the 162	North/South Line NORTH	Feet from the 249 250	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location

FTP- 274' FNL 324' FWL LTP- 239' FSL 296' FWL

UL or lot no. M	Section 13	Township 25S	Range 29E	Lot Idn	Feet from the 52	North/South line SOUTH	Feet from the 292	East/West line WEST	County EDDY
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
214754	LPC CRUDE OIL, INC.	O
151618	ENTERPRISE FIELD SERVICES LLC	G

IV. Well Completion Data

²¹ Spud Date 12/09/21	²² Ready Date 07/06/2022	²³ TD 20796'M 10555'V	²⁴ PBTD 20748'M 10555'V	²⁵ Perforations 10426-20609'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14-3/4"		10-3/4"		648'	640
9-7/8"		7-5/8"		9798'	2267
6-3/4"		5-1/2"		20776'	909

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

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: *Roni Mathew*

Printed name: RONI MATHEW

Title: REGULATORY ADVISOR

E-mail Address:
Roni_mathew@oxy.comDate:
06/30/2022Phone:
(713) 215-7827

OIL CONSERVATION DIVISION

Approved by: *PATRICIA MARTINEZ*Title: *PETROLEUM SPECIALIST*Approval Date: *7/8/2022***RT EXPIRES 10/6/2022**

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: (505) 748-1283 Fax: (505) 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

Form C-102

Energy, Minerals & Natural Resources Department

Revised August 1, 2011

OIL CONSERVATION DIVISION

Submit one copy to appropriate

District Office

1220 South St. Francis Dr.

Santa Fe, NM 87505

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-015 -47212	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 328295	Property Name CORRAL GORGE 12-13 FEDERAL COM	
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC	⁶ Well Number 31H
		⁹ Elevation 3075'

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
D	12	25S	29E		162	NORTH	249 250	WEST	EDDY

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
M	13	25S	29E		52	SOUTH	292	WEST	EDDY

¹² Dedicated Acres 1280.0	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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 27, SPCS NM EAST A - X: 622546.34' / Y: 408570.70' B - X: 619889.31' / Y: 408547.12' C - X: 617231.03' / Y: 408543.07' D - X: 617183.58' / Y: 419165.10' E - X: 619835.26' / Y: 419168.49' F - X: 622491.05' / Y: 419197.10'	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. <i>Roni Mathew</i> 7/4/2022 Signature Date Roni Mathew Printed Name roni_mathew@oxy.com E-mail Address	
	CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 663731.29' / Y: 408628.87' B - X: 661074.23' / Y: 408605.29' C - X: 658415.93' / Y: 408601.25' D - X: 658368.19' / Y: 419223.51' E - X: 661019.90' / Y: 419228.89' F - X: 663675.71' / Y: 419255.50'		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. JULY 1, 2022 Date of Survey Signature and Seal of Professional Surveyor: <i>Lloyd P. Short</i> Certificate Number LLOYD P. SHORT 21653
	SURFACE HOLE LOCATION 162' FNL 249' FWL, SECTION 12 NAD 83, SPCS NM EAST X: 661270.30' / Y: 419067.20' LAT: 32.15150083N / LON: 103.94580115W NAD 27, SPCS NM EAST X: 620085.66' / Y: 419008.81' LAT: 32.15137714N / LON: 103.94531606W		
	KICK OFF POINT 76' FNL 315' FWL, SECTION 12 9922' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 661335.01' / Y: 419154.08' LAT: 32.15173902N / LON: 103.94559105W NAD 27, SPCS NM EAST X: 620150.37' / Y: 419095.68' LAT: 32.15161533N / LON: 103.94510596W		
	FIRST TAKE POINT 274' FNL 324' FWL, SECTION 12 10426' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 661346.24' / Y: 418956.44' LAT: 32.15119561N / LON: 103.94555707W NAD 27, SPCS NM EAST X: 620161.60' / Y: 418898.05' LAT: 32.15107191N / LON: 103.94507199W		
LAST TAKE POINT 239' FSL 296' FWL, SECTION 13 20609' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 661369.98' / Y: 408846.64' LAT: 32.12340473N / LON: 103.94559795W NAD 27, SPCS NM EAST X: 620185.06' / Y: 408768.45' LAT: 32.12328072N / LON: 103.94511392W			
BOTTOM HOLE LOCATION 52' FSL 292' FWL, SECTION 13 20796' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 661366.53' / Y: 408659.69' LAT: 32.12289087N / LON: 103.94561127W NAD 27, SPCS NM EAST X: 620181.60' / Y: 408601.51' LAT: 32.12276685N / LON: 103.94512726W			

Distances/areas relative to NAD 83 Combined Scale Factor: 0.99978172 Convergence Angle: 00°12'14.64000"

Horizontal Spacing Unit

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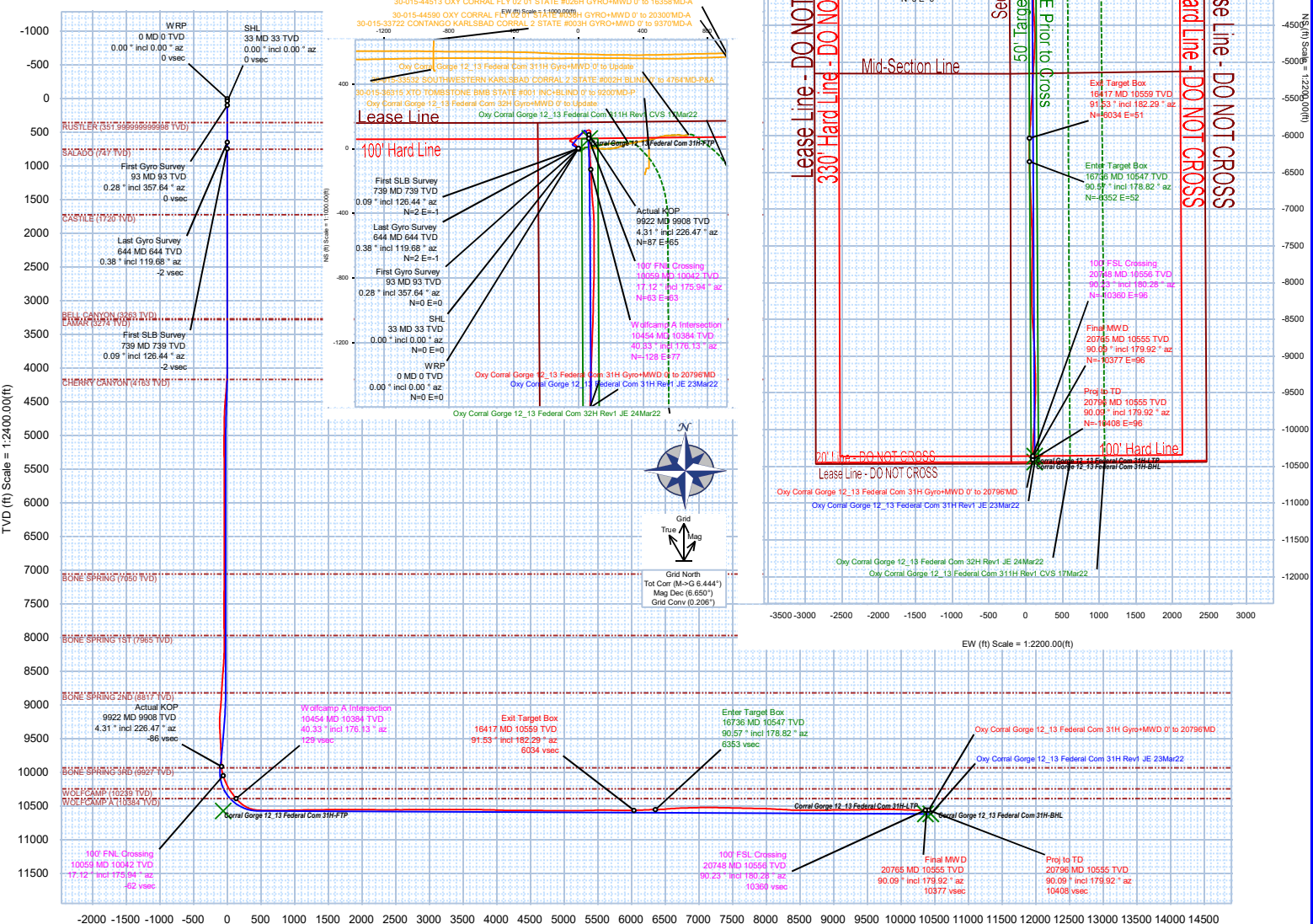
OXY



Borehole:	Well:	Field:	Structure:
Corral Gorge 12_13 Federal Com 31H	Corral Gorge 12_13 Federal Com 31H	NM Eddy County (NAD 83)	Oxy Corral Gorge 12_13 Federal Com Pad

Gravity & Magnetic Parameters				Surface Location NAD83 New Mexico State Plane, Eastern Zone, US Feet				Miscellaneous	
Model: IFR1	Dip: 59.804"	Date: 22-Mar-2022		Lat: N 32 9 5.40	Northing: 419067.2HUS	Grid Conv: 0.2062"		Slot: 12_13 Federal Com 31H	TVD Ref: RKB(3107R above MSL)
MagDec: 6.65°	FS: 47637nT	Gravity FS: 998.451mgn (9.80665 Based)		Lon: W 103 56 44.88	Easting: 661270.3RUS	Scale Fact: 0.99992556		Plan: Oxy Corral Gorge 12_13 Federal Com 31H Gyro+MWD 0' to 20796MD	

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	32.50	0.00	0.00	32.50	0.00	0.00	0.00	
First Gyro Survey	93.18	0.28	357.64	93.18	-0.15	0.15	-0.01	0.46
Last Gyro Survey	643.97	0.38	119.68	643.96	-1.86	1.85	-0.95	0.62
First SLB Survey	739.00	0.09	126.44	738.99	-1.65	1.65	-0.61	0.31
Actual KOP	9922.30	4.31	226.47	9907.94	-86.10	86.88	64.71	1.69
100' FNL Crossing	10059.00	17.12	175.94	10042.07	-62.45	63.20	62.95	7.32
Wolfcamp A Intersection	10453.80	40.33	176.13	10384.00	129.05	-128.14	77.19	10.88
Exit Target Box	16417.00	91.53	182.29	10558.79	6033.94	-6033.76	51.34	2.01
Enter Target Box	16736.00	90.57	178.82	10547.46	6352.64	-6352.48	51.51	3.46
100' FSL Crossing	20748.00	90.23	180.28	10555.52	10359.92	-10359.51	96.21	2.29
Final MWD	20765.00	90.09	179.92	10555.48	10376.92	-10376.51	96.18	2.29
Proj to TD	20796.00	90.09	179.92	10555.43	10407.92	-10407.51	96.23	0.00



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Oxy Corral Gorge 12_13 Federal Com 31H Gyro+MWD 0' to 20796'MD Survey Geodetic Report (Def Survey)

Report Date: April 19, 2022 - 10:09 AM
Client: OXY
Field: NM Eddy County (NAD 83)
Structure / Slot: Oxy Corral Gorge 12_13 Federal Com Pad / Corral Gorge 12_13 Federal Com 31H
Well: Corral Gorge 12_13 Federal Com 31H
Borehole: Corral Gorge 12_13 Federal Com 31H
UWI / API#: Unknown / Unknown
Survey Name: Oxy Corral Gorge 12_13 Federal Com 31H Gyro+MWD 0' to 20796'MD
Survey Date: February 09, 2022
Tort / AHD / DDI / ERD Ratio: 263.935' / 10774.441 ft / 6.748 / 1.020
Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet
Location Lat / Long: N 32° 9' 5.40300", W 103° 56' 44.88415"
Location Grid N/E Y/X: N 419067.200 IUS, E 661270.300 IUS
CRS Grid Convergence Angle: 0.2062°
Grid Scale Factor: 0.99992556
Version / Patch: 2.10.829.1

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 179.321° (Grid North)
Vertical Section Azimuth: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 3107.000 ft above MSL
Seabed / Ground Elevation: 3074.500 ft above MSL
Magnetic Declination: 6.650°
Total Gravity Field Strength: 998.4512mgn (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 47637.000 nT
Magnetic Dip Angle: 59.804°
Declination Date: March 22, 2022
Magnetic Declination Model: IFR1
North Reference: Grid North
Grid Convergence Used: 0.2100°
Total Corr Mag North->Grid North: 6.4400°
Local Coord Referenced To: Well Head

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	419067.20	661270.30	N 32° 9' 5.40	W 103 56 44.88
First Gyro Survey	32.50	0.00	0.00	32.50	0.00	0.00	0.00	0.00	0.00	0.00	419067.20	661270.30	N 32° 9' 5.40	W 103 56 44.88
	93.18	0.28	357.64	93.18	-0.15	0.15	-0.01	0.46	0.15	357.64	419067.35	661270.29	N 32° 9' 5.41	W 103 56 44.88
	184.60	0.58	347.78	184.60	-0.82	0.82	-0.11	0.34	0.83	352.17	419068.02	661270.19	N 32° 9' 5.41	W 103 56 44.89
	272.58	0.62	344.08	272.57	-1.72	1.72	-0.34	0.06	1.75	348.86	419068.92	661269.96	N 32° 9' 5.42	W 103 56 44.89
	367.03	0.20	335.11	367.02	-2.36	2.36	-0.55	0.45	2.42	346.92	419069.56	661269.75	N 32° 9' 5.43	W 103 56 44.89
Last Gyro Survey First SLB Survey	461.60	0.17	241.77	461.59	-2.44	2.44	-0.74	0.29	2.55	343.12	419069.64	661269.56	N 32° 9' 5.43	W 103 56 44.89
	556.03	0.32	221.35	556.02	-2.19	2.18	-1.04	0.18	2.41	334.50	419069.38	661269.26	N 32° 9' 5.42	W 103 56 44.90
	643.97	0.38	119.68	643.96	-1.86	1.86	-0.95	0.62	2.08	332.86	419069.05	661269.35	N 32° 9' 5.42	W 103 56 44.90
	739.00	0.09	126.44	738.99	-1.65	1.65	-0.61	0.31	1.76	339.58	419068.85	661269.69	N 32° 9' 5.42	W 103 56 44.89
	833.00	0.10	131.18	832.99	-1.56	1.55	-0.49	0.01	1.63	342.38	419068.75	661269.81	N 32° 9' 5.42	W 103 56 44.89
	928.00	0.09	351.87	927.99	-1.57	1.57	-0.44	0.19	1.63	344.32	419068.77	661269.86	N 32° 9' 5.42	W 103 56 44.89
	1022.00	0.07	18.98	1021.99	-1.70	1.70	-0.43	0.04	1.75	345.71	419068.90	661269.87	N 32° 9' 5.42	W 103 56 44.89
	1211.00	0.03	311.74	1210.99	-1.84	1.84	-0.43	0.03	1.89	346.79	419069.04	661269.87	N 32° 9' 5.42	W 103 56 44.89
	1305.00	0.17	122.84	1304.99	-1.78	1.78	-0.33	0.21	1.81	349.41	419068.98	661269.97	N 32° 9' 5.42	W 103 56 44.89
	1400.00	0.20	64.02	1399.99	-1.78	1.78	-0.07	0.19	1.78	357.89	419068.98	661270.23	N 32° 9' 5.42	W 103 56 44.88
1494.00	0.10	279.73	1493.99	-1.86	1.86	0.00	0.31	1.86	0.04	419069.06	661270.30	N 32° 9' 5.42	W 103 56 44.88	
1588.00	0.09	182.87	1587.99	-1.80	1.80	-0.08	0.15	1.80	357.36	419069.00	661270.22	N 32° 9' 5.42	W 103 56 44.89	
1683.00	0.12	300.73	1682.99	-1.78	1.78	-0.17	0.19	1.79	354.46	419068.98	661270.13	N 32° 9' 5.42	W 103 56 44.89	
1777.00	0.11	183.30	1776.99	-1.74	1.74	-0.26	0.21	1.76	351.42	419068.94	661270.04	N 32° 9' 5.42	W 103 56 44.89	
1872.00	0.05	64.16	1871.99	-1.67	1.66	-0.23	0.15	1.68	352.13	419068.86	661270.07	N 32° 9' 5.42	W 103 56 44.89	
1967.00	0.14	145.77	1966.99	-1.59	1.59	-0.13	0.15	1.59	355.40	419068.79	661270.17	N 32° 9' 5.42	W 103 56 44.89	
2062.00	0.12	264.37	2061.98	-1.48	1.48	-0.16	0.24	1.49	353.78	419068.68	661270.14	N 32° 9' 5.42	W 103 56 44.89	
2157.00	0.24	50.37	2156.98	-1.60	1.60	-0.11	0.36	1.60	356.17	419068.80	661270.19	N 32° 9' 5.42	W 103 56 44.89	
2252.00	0.13	197.46	2251.98	-1.62	1.62	0.01	0.37	1.62	0.49	419068.82	661270.31	N 32° 9' 5.42	W 103 56 44.88	
2347.00	0.18	69.34	2346.98	-1.57	1.57	0.12	0.29	1.58	4.41	419068.77	661270.42	N 32° 9' 5.42	W 103 56 44.88	
2442.00	0.17	131.48	2441.98	-1.53	1.53	0.37	0.19	1.57	13.45	419068.73	661270.67	N 32° 9' 5.42	W 103 56 44.88	
2537.00	0.05	75.68	2536.98	-1.44	1.45	0.51	0.16	1.54	19.47	419068.65	661270.81	N 32° 9' 5.42	W 103 56 44.88	
2632.00	0.30	33.62	2631.98	-1.66	1.67	0.69	0.28	1.80	22.50	419068.67	661270.99	N 32° 9' 5.42	W 103 56 44.88	
2727.00	0.17	90.96	2726.98	-1.86	1.87	0.97	0.27	2.11	27.37	419069.07	661271.27	N 32° 9' 5.42	W 103 56 44.87	
2822.00	0.19	86.00	2821.98	-1.86	1.88	1.27	0.03	2.27	33.98	419069.08	661271.57	N 32° 9' 5.42	W 103 56 44.87	
2917.00	0.21	99.38	2916.98	-1.84	1.86	1.60	0.05	2.45	40.60	419069.06	661271.90	N 32° 9' 5.42	W 103 56 44.87	
3013.00	0.16	121.19	3012.98	-1.74	1.76	1.88	0.09	2.58	46.88	419068.96	661272.18	N 32° 9' 5.42	W 103 56 44.86	
3108.00	0.19	43.53	3107.98	-1.78	1.81	2.11	0.23	2.78	49.33	419069.01	661272.41	N 32° 9' 5.42	W 103 56 44.86	
3203.00	0.09	109.12	3202.98	-1.87	1.90	2.28	0.18	2.97	50.27	419069.10	661272.58	N 32° 9' 5.42	W 103 56 44.86	
3298.00	0.07	172.59	3297.98	-1.79	1.82	2.36	0.09	2.98	52.44	419069.02	661272.66	N 32° 9' 5.42	W 103 56 44.86	
3393.00	0.07	9.63	3392.98	-1.79	1.82	2.38	0.15	2.99	52.64	419069.02	661272.68	N 32° 9' 5.42	W 103 56 44.86	
3488.00	0.04	192.37	3487.98	-1.81	1.84	2.38	0.12	3.01	52.30	419069.04	661272.68	N 32° 9' 5.42	W 103 56 44.86	
3583.00	0.12	273.50	3582.98	-1.79	1.82	2.28	0.13	2.91	51.43	419069.02	661272.58	N 32° 9' 5.42	W 103 56 44.86	
3678.00	0.16	104.33	3677.98	-1.76	1.79	2.31	0.29	2.92	52.20	419068.99	661272.61	N 32° 9' 5.42	W 103 56 44.86	
3772.00	0.12	137.02	3771.98	-1.65	1.68	2.50	0.09	3.01	56.03	419068.88	661272.80	N 32° 9' 5.42	W 103 56 44.86	
3867.00	0.10	237.51	3866.98	-1.54	1.57	2.50	0.18	2.95	57.90	419068.77	661272.80	N 32° 9' 5.42	W 103 56 44.86	
3963.00	0.10	324.70	3962.98	-1.56	1.59	2.38	0.14	2.86	56.24	419068.78	661272.80	N 32° 9' 5.42	W 103 56 44.86	
4057.00	1.77	320.46	4056.96	-2.76	2.78	1.41	1.78	3.11	26.87	419069.98	661271.71	N 32° 9' 5.43	W 103 56 44.87	
4153.00	3.64	318.94	4152.85	-6.24	6.22	-1.54	1.95	6.41	346.10	419073.42	661288.76	N 32° 9' 5.46	W 103 56 44.90	
4248.00	5.54	315.85	4247.54	-11.86	11.78	-6.71	2.02	13.56	330.32	419078.98	661263.59	N 32° 9' 5.52	W 103 56 44.96	
4342.00	6.51	313.13	4341.02	-18.84	18.68	-13.76	1.08	23.20	323.62	419085.88	661266.54	N 32° 9' 5.59	W 103 56 45.04	
4438.00	7.49	312.39	4436.31	-26.88	26.62	-22.36	1.03	34.76	319.97	419093.82	661247.94	N 32° 9' 5.67	W 103 56 45.14	
4533.00	6.51	309.29	4530.60	-34.21	34.21	-31.10	1.11	46.23	317.72	419101.40	661239.20	N 32° 9' 5.74	W 103 56 45.24	
4628.00	4.85	304.00	4625.13	-40.32	39.86	-38.60	1.83	55.49	315.92	419107.68	661231.71	N 32° 9' 5.80	W 103 56 45.33	
4723.00	3.26	299.53	4719.89	-43.96	43.44	-44.28	1.71	62.03	314.45	419110.64	661226.03	N 32° 9' 5.83	W 103 56 45.40	
4818.00	2.13	293.11	4814.78	-46.03	45.46	-48.25	1.73	66.30	313.30	419112.66	661222.05	N 32° 9' 5.85	W 103 56 45.44	
4913.00	1.07	299.49	4909.74	-47.19	46.59	-50.65	1.13	68.82	312.61	419113.79	661219.66	N 32° 9' 5.87	W 103 56 45.47	
5008.00	0.11	285.19	5004.74	-47.66	47.05	-51.51	1.01	69.76	312.41	419114.25	661218.80	N 32° 9' 5.87	W 103 56 45.48	
5103.00	0.04	49.14	5099.74	-47.71	47.10	-51.57	0.14	69.84	312.41	419114.30	661218.73	N 32° 9' 5.87	W 103 56 45.48	
5198.00	0.07	234.89	5194.74	-47.70	47.09	-51.59	0.12	69.85	312.39	419114.28	661218.71	N 32° 9' 5.87	W 103 56 45.48	
5293.00	0.12	152.02	5289.74	-47.63	47.02	-51.62	0.08	69.83	312.33	419114.22	661218.68	N 32° 9' 5.87	W 103 56 45.48	
5388.00	0.05	168.74	5384.74	-47.56	46.95	-51.60	0.02	69.77	312.30	419114.15	661218.70	N 32° 9' 5.87	W 103 56 45.48	
5483.00	0.08	225.44	5479.74	-47.48	46.87	-51.64	0.07	69.74	312.23	419114.06	661218.66	N 32° 9' 5.87	W 103 56 45.48	
5578.00	0.07	202.57	5574.74	-47.38	46.77	-51.71	0.03	69.72	312.13	419113.96	661218.59	N 32° 9' 5.87	W 103 56 45.48	
5673.00	0.06	291.11	5669.74	-47.34	46.73	-51.78	0.10	69.75	312.07	419113.93	661218.53	N 32° 9' 5.87	W 103 56 45.48	
5768.00	0.07	195.81	5764.74	-47.31	46.69	-51.84	0.10	69.77	312.01	419113.89	661218.46	N 32° 9' 5.87	W 103 56 45.49	
5863.00	0.02	343.22	5859.74	-47.27	46.65	-51.86	0.09	69.76	311.97	419113.85	661218.44	N 32° 9' 5.87	W 103 56 45.49	
5958.00	0.06	225.13	5954.74	-47.25	46.63	-51.90	0.08	69.77	311.94	419113.83	661218.40	N 32° 9' 5.87	W 103 56 45.49	
6051.00	0.22	247.26	6047.74	-47.15	46.53	-52.10	0.18	69.85	311.77	419113.73	661218.20	N 32° 9' 5.87	W 103 56 45.49	
6146.00	0.17	278.87	6142.74	-47.08	46.46	-52.14	0.21	69.81	311.63	419113.66	661218.13	N 32° 9' 5.87	W 103 56 45.	

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 ° ' ")
Actual KOP	9186.00	7.83	65.77	9173.35	-112.41	113.08	56.18	3.25	126.27	26.42	419180.27	661326.48	N 32 ° 9.652	W 103 56 44.23
	9281.00	4.80	98.14	9267.79	-114.32	115.11	66.01	4.88	132.69	29.83	419182.30	661336.31	N 32 ° 6.54	W 103 56 44.11
	9376.00	3.54	140.11	9362.56	-111.37	112.23	71.82	3.31	133.24	32.62	419179.42	661342.11	N 32 ° 9.651	W 103 56 44.04
	9471.00	4.05	167.25	9457.35	-105.81	106.70	74.44	1.94	130.10	34.90	419173.90	661344.73	N 32 ° 9.646	W 103 56 44.01
	9566.00	3.08	174.95	9552.17	-99.99	100.89	75.40	1.14	125.95	36.77	419168.08	661345.70	N 32 ° 9.640	W 103 56 44.00
	9661.00	2.29	197.46	9647.07	-95.64	96.54	75.06	1.37	122.28	37.87	419163.73	661345.35	N 32 ° 9.636	W 103 56 44.01
	9756.00	2.60	215.92	9741.98	-92.11	92.98	73.22	0.89	118.35	38.22	419160.17	661343.52	N 32 ° 9.632	W 103 56 44.03
	9787.00	3.01	228.47	9772.95	-91.01	91.87	72.20	2.37	116.85	38.16	419159.08	661342.50	N 32 ° 9.631	W 103 56 44.04
	9840.00	3.93	245.21	9825.85	-89.36	90.19	69.51	2.56	113.87	37.62	419157.38	661339.81	N 32 ° 9.629	W 103 56 44.07
	9922.30	4.31	226.47	9907.94	-86.10	86.88	64.71	1.69	108.33	36.68	419154.07	661335.01	N 32 ° 9.626	W 103 56 44.13
100' FNL Crossing	9935.00	4.40	223.93	9920.60	-85.43	86.20	64.03	1.69	107.38	36.61	419153.39	661334.32	N 32 ° 9.625	W 103 56 44.14
	10029.00	14.93	175.98	10013.24	-70.72	71.46	62.37	13.20	94.85	41.11	419138.66	661332.66	N 32 ° 9.611	W 103 56 44.16
	10059.00	17.12	175.94	10042.07	-62.45	63.20	62.95	7.32	89.20	44.89	419130.40	661333.25	N 32 ° 9.603	W 103 56 44.15
	10124.00	21.88	175.89	10103.33	-40.80	41.56	64.50	7.32	76.73	57.20	419108.76	661334.79	N 32 ° 9.581	W 103 56 44.13
	10219.00	25.74	174.44	10190.23	-2.56	3.36	67.77	4.11	67.85	87.16	419070.56	661338.06	N 32 ° 9.540	W 103 56 44.10
	10314.00	36.12	176.77	10271.61	-46.10	-45.26	71.35	11.00	84.50	122.39	419021.94	661341.65	N 32 ° 9.495	W 103 56 44.06
	10409.00	35.48	175.37	10348.66	101.58	-100.70	75.16	1.09	125.65	143.26	418966.51	661345.45	N 32 ° 9.443	W 103 56 44.01
	10453.80	40.33	176.13	10384.00	129.05	-128.14	77.19	10.88	149.59	148.94	418939.07	661347.48	N 32 ° 9.413	W 103 56 43.99
	10504.00	45.77	176.82	10420.67	163.26	-162.33	79.28	10.88	180.66	153.97	418904.88	661349.58	N 32 ° 9.379	W 103 56 43.97
	10599.00	55.30	178.57	10480.98	236.48	-235.52	82.15	10.13	249.44	160.77	418831.69	661352.44	N 32 ° 9.307	W 103 56 43.94
Wolfcamp A Intersection	10694.00	68.24	174.75	10525.84	319.88	-318.87	87.18	14.07	330.58	164.71	418748.35	661357.48	N 32 ° 9.224	W 103 56 43.88
	10789.00	81.92	176.30	10550.24	411.26	-410.17	94.29	14.49	420.87	187.05	418657.06	661364.58	N 32 ° 9.134	W 103 56 43.80
	10884.00	89.10	180.23	10567.68	513.44	-514.04	87.14	8.61	514.03	269.54	418571.48	661374.38	N 32 ° 9.040	W 103 56 43.74
	10958.00	89.97	179.70	10558.28	579.87	-578.75	97.18	1.38	586.86	170.47	418485.49	661367.48	N 32 ° 8.967	W 103 56 43.78
	11037.00	88.91	179.98	10559.05	658.86	-657.75	97.41	1.39	664.92	171.58	418409.50	661367.70	N 32 ° 8.889	W 103 56 43.78
	11132.00	90.03	180.68	10559.93	753.84	-752.74	96.86	1.39	758.95	172.67	418314.52	661367.15	N 32 ° 8.795	W 103 56 43.79
	11227.00	91.71	181.65	10558.48	848.77	-847.71	94.93	2.04	853.00	173.61	418219.56	661365.22	N 32 ° 8.571	W 103 56 43.82
	11324.00	91.35	181.14	10555.89	945.67	-944.64	92.57	0.64	949.17	174.40	418122.63	661362.86	N 32 ° 8.505	W 103 56 43.85
	11419.00	90.59	181.60	10554.29	1040.60	-1039.60	90.30	0.94	1043.51	175.04	418027.68	661360.59	N 32 ° 8.551	W 103 56 43.88
	11513.00	89.10	180.23	10567.68	1134.35	-1133.55	87.35	0.40	1136.50	175.59	417954.51	661357.64	N 32 ° 8.478	W 103 56 43.92
100' FSL Crossing	11607.00	90.77	182.25	10557.02	1228.38	-1227.48	83.87	1.00	1230.34	176.36	417839.82	661354.77	N 32 ° 8.407	W 103 56 43.96
	11702.00	90.71	182.32	10550.84	1323.25	-1322.39	80.09	0.10	1324.82	176.53	417744.91	661350.38	N 32 ° 8.521	W 103 56 44.01
	11798.00	90.52	181.40	10549.81	1419.15	-1418.34	76.97	0.98	1420.42	176.89	417648.97	661347.27	N 32 ° 8.517	W 103 56 44.05
	11893.00	90.72	181.55	10548.79	1514.08	-1513.30	74.53	0.26	1515.13	177.18	417554.02	661344.82	N 32 ° 8.5043	W 103 56 44.08
	11988.00	90.68	181.33	10547.63	1609.00	-1608.26	72.14	0.24	1609.88	177.43	417459.06	661342.43	N 32 ° 8.449	W 103 56 44.11
	12083.00	90.70	181.22	10546.48	1703.94	-1703.23	70.02	0.12	1704.67	177.65	417364.10	661340.32	N 32 ° 8.4855	W 103 56 44.14
	12178.00	89.10	179.85	10545.98	1798.55	-1798.06	68.31	0.79	1799.51	177.62	417269.12	661338.60	N 32 ° 8.416	W 103 56 44.16
	12273.00	89.99	180.26	10546.96	1893.21	-1893.21	67.39	1.63	1894.41	177.66	417174.14	661337.68	N 32 ° 8.4667	W 103 56 44.14
	12368.00	89.58	179.00	10546.42	1988.87	-1988.20	68.00	1.39	1989.37	178.04	417079.15	661338.30	N 32 ° 8.4573	W 103 56 44.18
	12558.00	88.86	179.24	10549.00	2178.85	-2178.16	70.92	0.40	2179.32	178.14	416889.20	661341.21	N 32 ° 8.4385	W 103 56 44.15
Final MWD	12653.00	90.00	179.26	10549.95	2273.84	-2273.15	72.16	1.20	2274.29	178.18	416794.23	661342.46	N 32 ° 8.4291	W 103 56 44.14
	12748.00	89.96	178.77	10549.98	2368.84	-2368.13	73.80	0.52	2369.28	178.22	416699.25	661344.09	N 32 ° 8.4197	W 103 56 44.12
	12843.00	90.40	179.45	10549.68	2463.84	-2463.12	75.27	0.85	2464.27	178.25	416604.27	661345.57	N 32 ° 8.4103	W 103 56 44.11
	12938.00	89.76	179.24	10549.56	2558.84	-2558.12	76.36	0.71	2559.25	178.29	416514.28	661346.65	N 32 ° 8.4010	W 103 56 44.10
	13033.00	90.71	179.57	10549.16	2653.84	-2653.14	77.34	1.06	2654.23	178.34	416414.30	661347.64	N 32 ° 8.3915	W 103 56 44.15
	13128.00	90.04	179.23	10548.54	2748.83	-2748.10	78.34	0.79	2749.22	178.37	416319.31	661348.63	N 32 ° 8.3821	W 103 56 44.09
	13223.00	89.86	179.19	10548.62	2843.83	-2843.09	79.65	0.19	2844.21	178.40	416224.33	661349.94	N 32 ° 8.3727	W 103 56 44.08
	13318.00	90.05	178.03	10548.69	2938.83	-2938.06	81.95	1.24	2939.20	178.40	416129.36	661352.25	N 32 ° 8.3633	W 103 56 44.05
	13413.00	90.14	178.15	10548.54	3033.80	-3033.01	85.12	0.16	3034.20	178.39	416034.42	661355.41	N 32 ° 8.3539	W 103 56 44.02
	13509.00	90.30	177.97	10548.17	3129.78	-3128.95	88.37	0.25	3130.20	178.38	415938.49	661358.66	N 32 ° 8.3444	W 103 56 43.99
Enter Target Box	13604.00	90.44	178.62	10547.56	3224.76	-3223.91	91.20	0.70	3225.20	178.38	415843.54	661361.49	N 32 ° 8.3350	W 103 56 43.96
	13699.00	89.18	179.16	10547.30	3319.79	-3318.99	93.34	0.89	3320.19	178.40	415748.57	661363.57	N 32 ° 8.3257	W 103 56 43.95
	13794.00	89.98	178.32	10547.42	3414.75	-3413.87	95.09	0.91	3415.19	178.40	415653.60	661365.39	N 32 ° 8.3162	W 103 56 43.92
	13889.00	89.49	179.31	10547.86	3509.75	-3508.84	97.06	1.16	3510.18	178.42	415558.63	661367.35	N 32 ° 8.3068	W 103 56 43.90
	13984.00	89.56	178.92	10548.65	3604.74	-3603.83	98.52	0.42	3605.17	178.43	415463.65	661368.82	N 32 ° 8.2974	W 103 56 43.89
	14079.00	90.09	180.54	10548.94	3699.74	-3698.82	98.97	1.79	3700.15	178.47	415368.66	661369.26	N 32 ° 8.2880	W 103 56 43.89
	14174.00	88.80	179.28	10549.86	3794.72	-3793.81	99.12	1.90	3795.11	178.50	415273.68	661369.41	N 32 ° 8.2786	W 103 56 43.89
	14269.00	89.35	179.68	10551.39	3889.71	-3888.80	99.98	0.72	3890.08	178.53	415178.70	661370.28	N 32 ° 8.2692	W 103 56 43.88
	14364.00	87.31	178.52	10551.16	3984.76	-3983.84	101.47	2.47	3985.73	178.54	415083.77	661371.74	N 32 ° 8.2598	W 103 56 43.85
	14459.00	88.93	179.06	10557.28	4079.60	-4078.66	103.48	1.80	4079.98	178.55	414988.85	661373.77	N 32 ° 8.2504	W 103 56 43.85
Proj to TD	14554.00	89.72	179.16	10558.40	4174.59	-4173.64	104.95	0.84	4174.96	178.56	414893.88	661375.25	N 32 ° 8.2410	W 103 56 43.84
	14649.00	88.89	178.59	10559.55	4269.58	-4268.62	106.82	1.06	4269.95	178.57	414798.91	661377.11	N 32 ° 8.2316	W 103 56 43.82
	14744.00	89.70	175.29	10560.72	4364.48	-4363.46	111.89	3.58	4364.89	178.53	414704.07	661382.18	N 32 ° 8.2222	W 103 56 43.77
	14839.00	90.30	176.75	10560.78	4459.32	-4458.23	118.48	0.66	4459.80	178.46	414609.31	661388.77	N 32 ° 8.2128	W 103 56 43.69
	14935.00	90.11	177.61	10560.38	4555.25	-4554.11	123.21	0.92	4555.78	178.45	414513.44	661393.50	N 32 ° 8.2033	

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 ° ' ")
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	32.500	1/98.425	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Corral Gorge 12_13 Federal Com 31H / Oxy Corral Gorge 12_13 Federal Com 31H Gyro+MWD 0' to						
	1	32.500	32.500	Act Stns	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Corral Gorge 12_13 Federal Com 31H / Oxy Corral Gorge 12_13 Federal Com 31H Gyro+MWD 0' to						
	1	32.500	643.970	Act Stns	26.400	26.400	GYD_GC+DROP+OH	Corral Gorge 12_13 Federal Com 31H / Oxy Corral Gorge 12_13 Corral Gorge 12_13 Federal Com						
	1	643.970	20796.000	Act Stns	26.400	26.400	A010Mb_MWD+FR1+SAG+MS	31H / Oxy Corral Gorge 12_13 Federal 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

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 123728

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 123728
	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 123728

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 123728
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	RT EXPIRES 10/6/2022	7/8/2022