

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 - 06/22/2024
⁴ API Number 30 - 015-47203	⁵ Pool Name PIERCE CROSSING; BONE SPRING, EAST	⁶ Pool Code 96473
⁷ Property Code: 328295	⁸ Property Name: CORRAL GORGE 12-13 FEDERAL COM	⁹ Well Number: 73H

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
A	12	25S	29E		359	NORTH	435	EAST	EDDY

¹¹ Bottom Hole Location

FTP- 655' FNL 1983' FEL LTP- 170' FSL 2032' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	13	25S	29E		26	SOUTH	2033	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code : F		¹⁴ Gas Connection Date: 06/23/24		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 03/06/24	²² Ready Date 06/22/2024	²³ TD 20060'M 9612'V	²⁴ PBTD 20016'M 9611'V	²⁵ Perforations 10101-19916'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14-3/4"		10-3/4"		797'	760
9-7/8"		7.827"		10281'	2481
6-3/4"		5-1/2"		8961'-20042'	538

V. Well Test Data

³¹ Date New Oil 06/23/24	³² Gas Delivery Date 06/23/24	³³ Test Date 07/09/24	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 719
³⁷ Choke Size	³⁸ Oil 2712	³⁹ Water 4986	⁴⁰ Gas 5354		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: REGULATORY ADVISOR

E-mail Address:
Janalyn_mendiola@oxy.comDate: 07/29/2024
Phone: 432-695-5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title: PETROLEUM SPECIALIST

Approval Date: 7/9/2025

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 ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name
30-015-47203	96473	PIERCE CROSSING; BONE SPRING, EAST
⁴ Property Code	⁵ Property Name	⁶ Well Number
328295	CORRAL GORGE 12-13 FED COM	73H
⁷ OGRID No.	⁸ Operator Name	⁹ Elevation
16696	OXY USA INC.	3157.2'

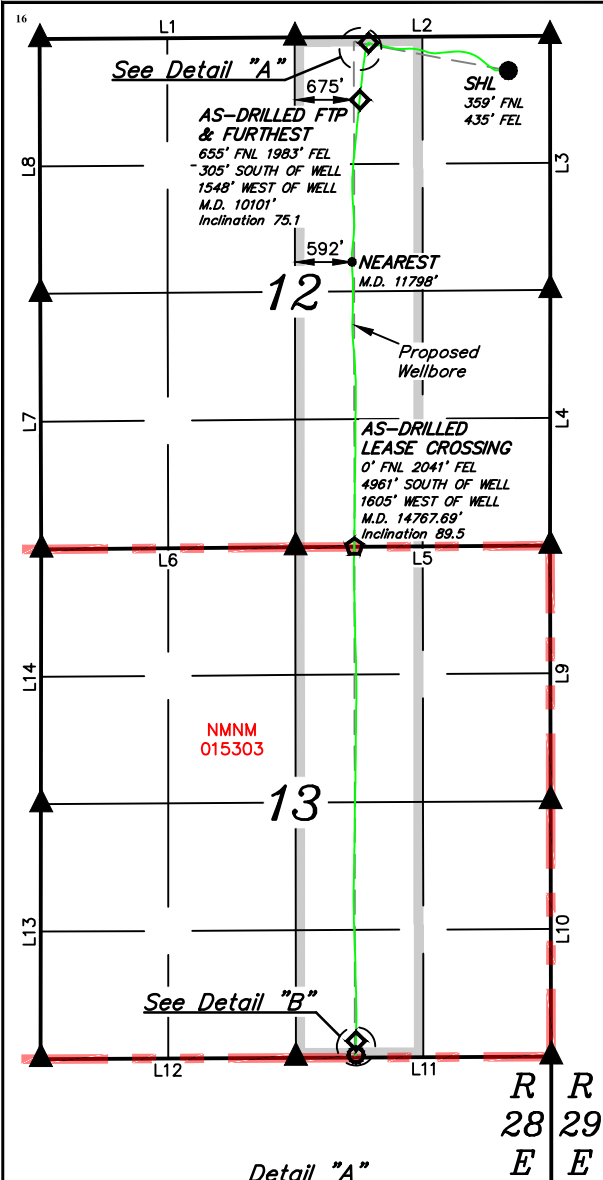
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	12	25S	29E		359	NORTH	435	EAST	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
O	13	25S	29E		26	SOUTH	2033	EAST	EDDY
¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						
320									

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.



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°37'24"W	2657.23'
L2	S89°39'34"W	2658.17'
L3	N00°04'46"W	2646.95'
L4	N00°02'30"E	2662.95'
L5	S89°37'52"W	2654.54'
L6	S89°30'00"W	2646.75'
L7	N00°10'06"W	2662.50'
L8	N00°10'27"W	2654.36'
L9	N00°06'33"W	2661.12'
L10	N00°05'17"W	2660.88'
L11	S89°43'54"W	2658.35'
L12	S89°43'46"W	2657.66'
L13	N00°03'31"E	2654.12'
L14	N00°03'48"E	2652.67'

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.

Jana Mendiola

07/29/24

SignatureDate

JANA MENDIOLA

Printed Name

janalyn_mendiola@oxy.com

E-mail Address

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

August 10, 2023

Date of Survey

Signature and Seal of Professional Surveyor:

PAUL BUCHELE

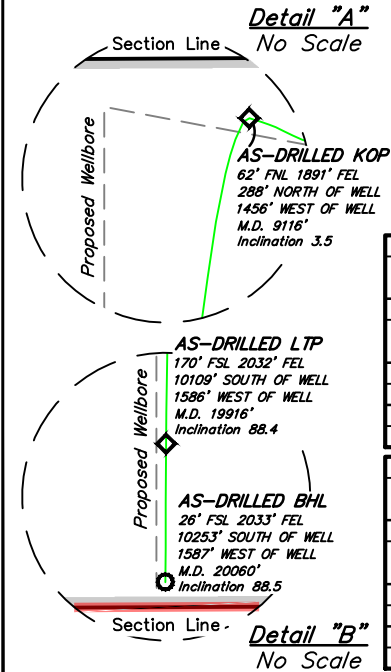
NEW MEXICO

23782

07-16-24

PROFESSIONAL SURVEYOR

Certificate Number:



- NOTE:
- Distances referenced on plat to section lines are perpendicular.
 - Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
 - As-Drilled well head has not been field verified.
 - Wellbore data provided by Oxy USA Inc.



SCALE

DRAWN BY: D.M.C. 07-16-24

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°09'03.76" (32.151045°) LONGITUDE = -103°55'51.03" (-103.930842°)	NAD 83 (AS-DRILLED KOP) LATITUDE = 32°09'06.61" (32.151835°) LONGITUDE = -103°56'07.97" (-103.935546°)	NAD 83 (AS-DRILLED FTP) LATITUDE = 32°09'00.73" (32.150204°) LONGITUDE = -103°56'09.03" (-103.935841°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°09'03.32" (32.150921°) LONGITUDE = -103°55'49.29" (-103.930357°)	NAD 27 (AS-DRILLED KOP) LATITUDE = 32°09'06.16" (32.151711°) LONGITUDE = -103°56'06.22" (-103.935061°)	NAD 27 (AS-DRILLED FTP) LATITUDE = 32°09'00.29" (32.150080°) LONGITUDE = -103°56'07.28" (-103.935357°)
STATE PLANE NAD 83 (N.M. EAST) N: 418918.34' E: 665900.61' STATE PLANE NAD 27 (N.M. EAST) N: 418859.96' E: 624715.93'	STATE PLANE NAD 83 (N.M. EAST) N: 419200.41' E: 664443.55' STATE PLANE NAD 27 (N.M. EAST) N: 419142.02' E: 623258.89'	STATE PLANE NAD 83 (N.M. EAST) N: 418606.57' E: 664354.41' STATE PLANE NAD 27 (N.M. EAST) N: 418548.19' E: 623169.73'
NAD 83 (AS-DRILLED LEASE CROSSING) LATITUDE = 32°08'14.67" (32.137408°) LONGITUDE = -103°56'09.66" (-103.936018°)	NAD 83 (AS-DRILLED LTP) LATITUDE = 32°07'23.73" (32.123259°) LONGITUDE = -103°56'09.42" (-103.935951°)	NAD 83 (AS-DRILLED BHL) LATITUDE = 32°07'22.31" (32.122863°) LONGITUDE = -103°56'09.43" (-103.935953°)
NAD 27 (AS-DRILLED LEASE CROSSING) LATITUDE = 32°08'14.22" (32.137284°) LONGITUDE = -103°56'07.92" (-103.935533°)	NAD 27 (AS-DRILLED LTP) LATITUDE = 32°07'23.29" (32.123135°) LONGITUDE = -103°56'07.68" (-103.935467°)	NAD 27 (AS-DRILLED BHL) LATITUDE = 32°07'21.86" (32.122739°) LONGITUDE = -103°56'07.69" (-103.935470°)
STATE PLANE NAD 83 (N.M. EAST) N: 413951.56' E: 664317.03' STATE PLANE NAD 27 (N.M. EAST) N: 413893.28' E: 623132.22'	STATE PLANE NAD 83 (N.M. EAST) N: 408804.55' E: 664356.72' STATE PLANE NAD 27 (N.M. EAST) N: 408746.38' E: 623171.77'	STATE PLANE NAD 83 (N.M. EAST) N: 408660.61' E: 664356.45' STATE PLANE NAD 27 (N.M. EAST) N: 408602.44' E: 623171.49'



Project: Eddy County, NM (NAD27 - NM E 3001)
 Site: Corral Gorge 12_13 Pad
 Well: Corral Gorge 12_13 Federal Com #73H
 Wellbore: OH
 Design: Plan #3
 Lat: 32.150921
 Long: -103.930357
 GL: 3157.20
 KB: HP 267 @ 3182.20usft (25KB)



Azimuths to Grid North
 True North: -0.21°
 Magnetic North: 6.21°

Magnetic Field
 Strength: 47327.5nT
 Dip Angle: 59.68°
 Date: 4/1/2024
 Model: HRGM

WELL DETAILS: Corral Gorge 12_13 Federal Com #73H

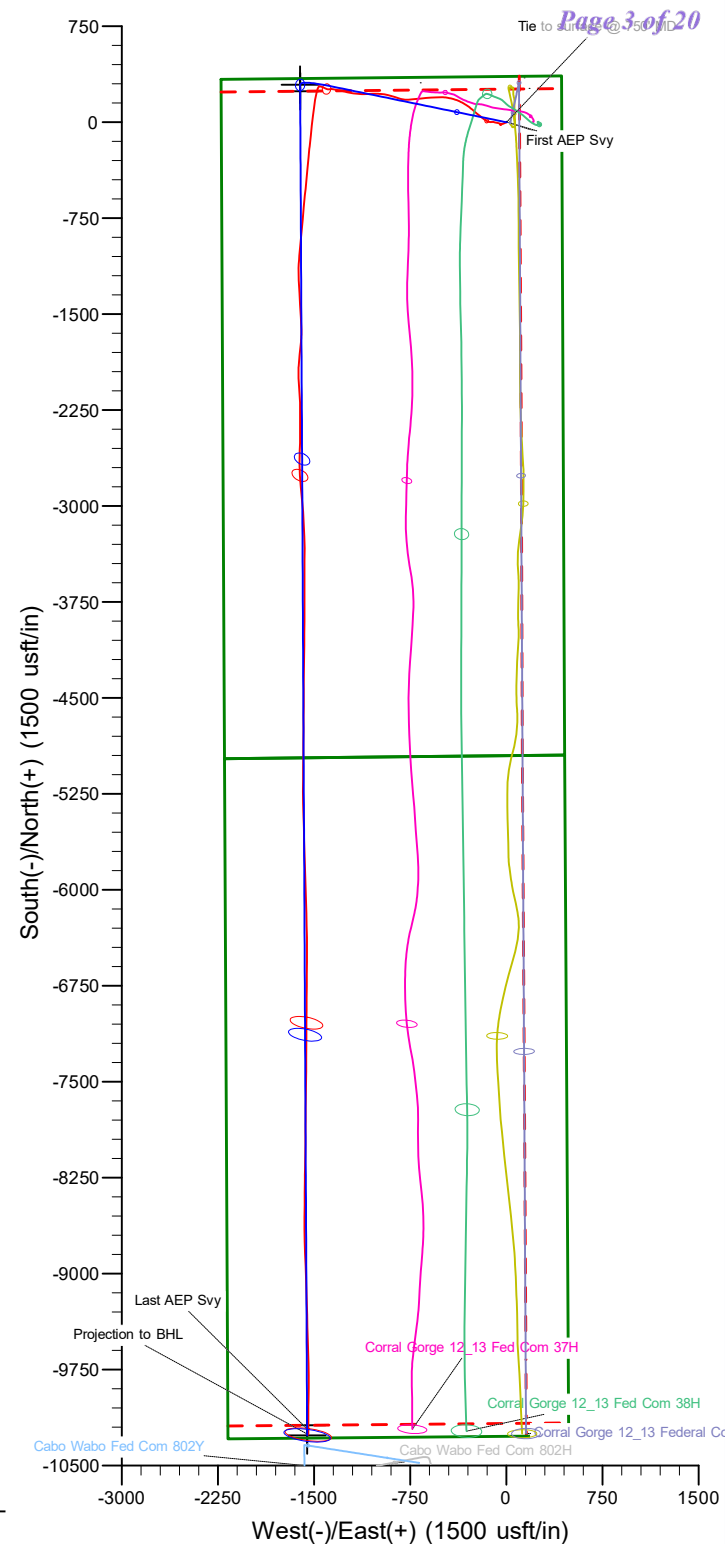
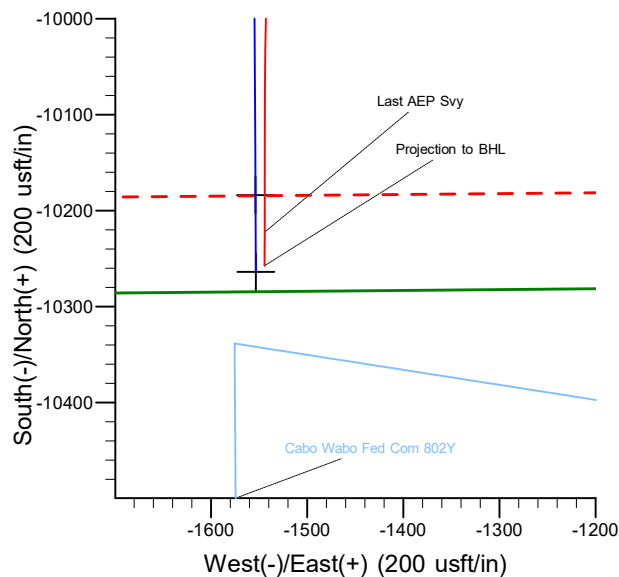
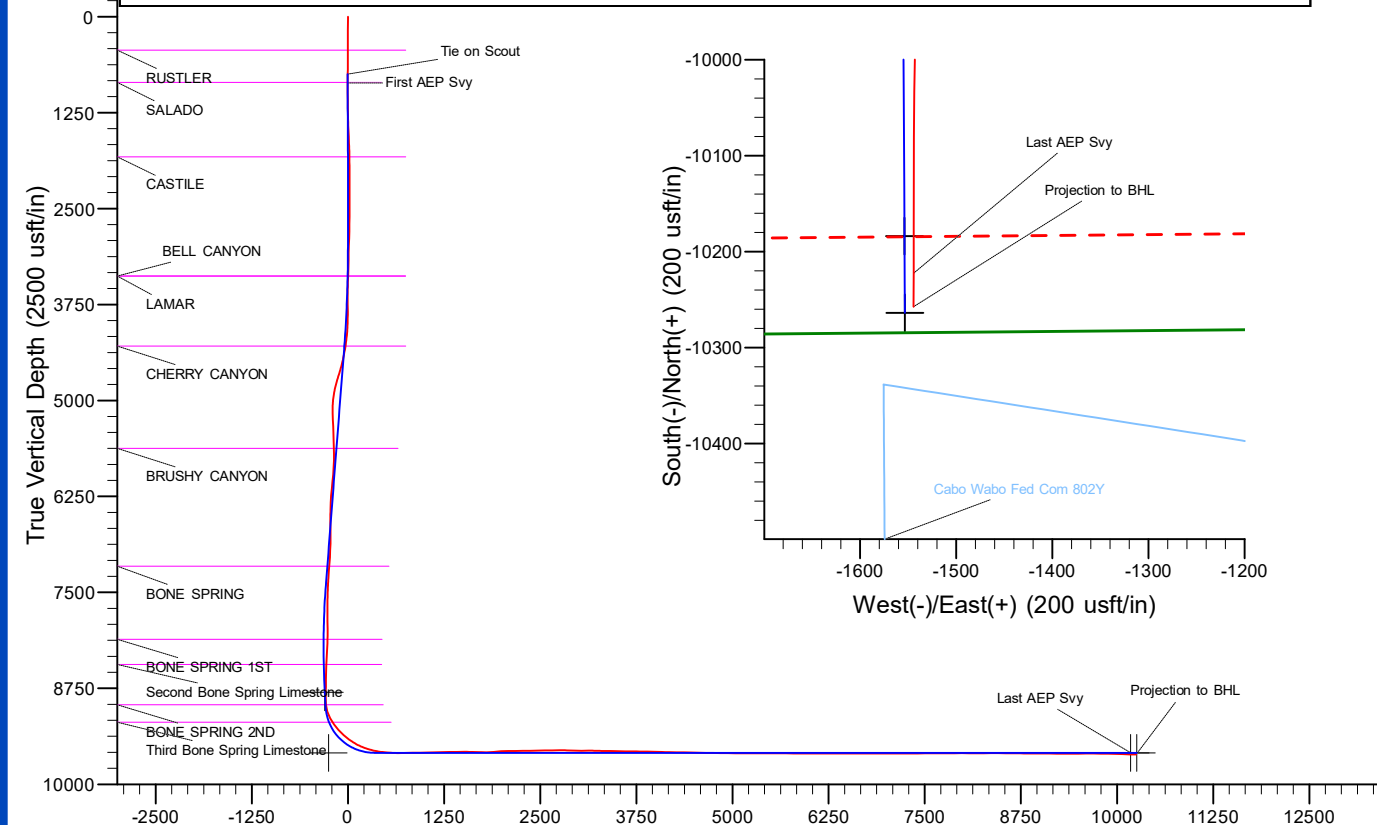
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
0.00	0.00	418859.96	624715.93	32.150921	-103.930357

WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Northing	Easting
KOP - CG #73H - P3	8800.00	292.98	-1608.08	419152.94	623107.85
FTP - CG #73H - P3	9590.00	243.00	-1607.81	419102.96	623108.12
LTP - CG #73H - P3	9590.00	-10183.82	-1553.93	408676.14	623162.00
PBHL - CG #73H - P3	9590.00	-10263.80	-1553.48	408596.16	623162.45

SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Annotation
750.00	0.59	58.98	749.98	2.60	4.30	0.00	-2.58	0.00	Tie to surface @ 750' MD
950.00	0.59	58.98	949.97	3.66	6.06	0.00	-3.63	0.00	Turn 1°/100'
1066.72	0.58	238.89	1066.69	3.67	6.08	1.00	-3.64	0.00	Hold Near Vertical
1742.35	0.58	238.89	1742.28	0.15	0.25	0.00	-0.15	0.00	Drop 1°/100'
1800.07	0.00	0.00	1800.00	0.00	0.00	1.00	180.00	0.00	Hold Vertical
3000.07	0.00	0.00	3000.00	0.00	0.00	0.00	0.00	0.00	Build 1.5°/100'
4366.72	20.50	281.62	4337.68	48.70	-236.94	1.50	281.62	-49.94	Hold 20.5° INC, 281.62° AZM
7645.67	20.50	281.62	7408.98	279.91	-1361.72	0.00	-287.04	0.00	Drop 1.5°/100'
9066.57	3.00	179.70	8800.00	292.98	-1608.08	1.50	-171.90	-301.40	Hold 3° INC
9253.53	3.00	179.70	8986.70	283.20	-1608.03	0.00	-291.61	0.00	KOP: 9°/100' @ 9253.53' MD
10220.20	90.00	179.70	9590.00	-352.54	-1604.74	9.00	0.00	344.14	LP/hold: 90.00° Inc, 179.70° Azm
20131.59	90.00	179.70	9590.00	-10263.80	-1553.48	0.00	0.00	10255.53	TD @ 20131.59' MD



OXY - Delaware Basin

Eddy County, NM (NAD27 - NM E 3001)

Corral Gorge 12_13 Pad

Corral Gorge 12_13 Federal Com #73H

OH

Design: OH

Standard Survey Report

29 May, 2024

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #73H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.20usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.20usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #73H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDMPProd

Project	Eddy County, NM (NAD27 - NM E 3001)		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		

Site	Corral Gorge 12_13 Pad			
Site Position:		Northing:	418,916.60 usft	Latitude: 32.150585
From:	Map	Easting:	665,800.40 usft	Longitude: -103.797610
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "	

Well	Corral Gorge 12_13 Federal Com #73H			
Well Position	+N/-S	0.00 usft	Northing:	418,859.96 usft
	+E/-W	0.00 usft	Easting:	624,715.93 usft
Position Uncertainty	0.00 usft		Wellhead Elevation:	usft
Grid Convergence:	0.21 °		Ground Level:	3,157.20 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HRGM	4/1/2024	6.43	59.68	47,327.50525085

Design	OH				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.00	0.00	0.00	179.70	

Survey Program	Date	5/29/2024			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
25.00	750.00	Surface (OH)	B004Mb_MWD+HRGM+SAC	OWSG MWD + HRGM + Sag Correction	
865.00	20,060.00	AEP Surveys (OH)	MWD+HRGM+SAG+FDIR	OWSG MWD + HRGM + Sag + FDIR Correction	

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
25.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	
175.00	0.68	35.81	175.00	0.72	0.52	-0.72	0.45	0.45	0.00	
260.00	0.58	43.27	259.99	1.44	1.11	-1.44	0.15	-0.12	8.78	
347.00	0.23	52.16	346.99	1.87	1.55	-1.86	0.41	-0.40	10.22	
433.00	0.40	100.77	432.99	1.92	1.98	-1.91	0.35	0.20	56.52	
520.00	0.35	109.65	519.99	1.78	2.53	-1.76	0.09	-0.06	10.21	
606.00	0.49	62.69	605.98	1.86	3.10	-1.84	0.42	0.16	-54.60	
693.00	0.53	57.72	692.98	2.24	3.78	-2.22	0.07	0.05	-5.71	

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #73H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.20usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.20usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #73H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDMProd

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
750.00	0.59	58.98	749.98	2.53	4.25	-2.51	0.11	0.11	2.21
Tie on Scout									
865.00	0.57	94.48	864.97	2.79	5.33	-2.77	0.31	-0.02	30.87
First AEP Svy									
897.00	0.47	92.64	896.97	2.78	5.62	-2.75	0.32	-0.31	-5.75
992.00	0.45	126.38	991.97	2.54	6.31	-2.50	0.28	-0.02	35.52
1,088.00	0.31	167.28	1,087.97	2.06	6.67	-2.02	0.31	-0.15	42.60
1,183.00	1.54	239.96	1,182.95	1.17	5.62	-1.14	1.56	1.29	76.51
1,278.00	3.01	246.56	1,277.88	-0.46	2.23	0.47	1.57	1.55	6.95
1,373.00	4.87	248.25	1,372.65	-2.95	-3.81	2.93	1.96	1.96	1.78
1,468.00	6.72	247.89	1,467.16	-6.54	-12.71	6.47	1.95	1.95	-0.38
1,563.00	6.53	247.11	1,561.52	-10.73	-22.83	10.61	0.22	-0.20	-0.82
1,658.00	6.41	248.59	1,655.92	-14.77	-32.74	14.59	0.22	-0.13	1.56
1,753.00	4.04	243.98	1,750.52	-18.17	-40.69	17.96	2.53	-2.49	-4.85
1,848.00	1.24	251.73	1,845.41	-19.96	-44.67	19.73	2.96	-2.95	8.16
1,943.00	0.17	144.67	1,940.40	-20.40	-45.57	20.16	1.37	-1.13	-112.69
2,038.00	0.18	86.17	2,035.40	-20.50	-45.34	20.26	0.18	0.01	-61.58
2,134.00	0.18	176.72	2,131.40	-20.64	-45.18	20.41	0.27	0.00	94.32
2,229.00	0.14	258.68	2,226.40	-20.81	-45.28	20.58	0.22	-0.04	86.27
2,324.00	0.15	278.28	2,321.40	-20.82	-45.52	20.58	0.05	0.01	20.63
2,419.00	0.19	89.94	2,416.40	-20.80	-45.49	20.56	0.36	0.04	180.69
2,514.00	0.15	233.87	2,511.40	-20.87	-45.43	20.64	0.34	-0.04	151.51
2,609.00	0.15	5.34	2,606.40	-20.82	-45.52	20.59	0.29	0.00	138.39
2,704.00	1.91	58.52	2,701.38	-19.87	-44.16	19.64	1.92	1.85	55.98
2,800.00	1.46	28.21	2,797.34	-17.96	-42.21	17.74	1.02	-0.47	-31.57
2,895.00	2.08	329.14	2,892.30	-15.41	-42.53	15.19	1.92	0.65	-62.18
2,990.00	2.93	308.11	2,987.21	-12.44	-45.32	12.20	1.30	0.89	-22.14
3,085.00	3.87	291.32	3,082.05	-9.77	-50.22	9.51	1.43	0.99	-17.67
3,180.00	4.82	281.63	3,176.77	-7.80	-57.12	7.50	1.26	1.00	-10.20
3,275.00	6.51	281.83	3,271.31	-5.89	-66.30	5.54	1.78	1.78	0.21
3,370.00	7.81	283.96	3,365.56	-3.23	-77.83	2.82	1.40	1.37	2.24
3,466.00	7.95	283.21	3,460.66	-0.14	-90.62	-0.33	0.18	0.15	-0.78
3,561.00	5.95	278.56	3,554.95	2.09	-101.89	-2.63	2.19	-2.11	-4.89
3,656.00	3.83	266.18	3,649.61	2.62	-109.93	-3.19	2.48	-2.23	-13.03
3,751.00	2.94	258.89	3,744.44	1.94	-115.48	-2.54	1.04	-0.94	-7.67
3,846.00	4.33	269.43	3,839.25	1.43	-121.46	-2.07	1.62	1.46	11.09
3,941.00	5.70	276.58	3,933.88	1.94	-129.73	-2.61	1.58	1.44	7.53
4,037.00	7.21	288.99	4,029.28	4.44	-140.17	-5.18	2.13	1.57	12.93
4,132.00	9.93	300.26	4,123.21	10.51	-152.88	-11.31	3.35	2.86	11.86
4,227.00	12.45	305.02	4,216.40	20.52	-168.35	-21.40	2.82	2.65	5.01
4,322.00	14.69	307.64	4,308.74	33.75	-186.27	-34.73	2.44	2.36	2.76
4,417.00	16.81	309.14	4,400.17	49.78	-206.47	-50.86	2.27	2.23	1.58
4,512.00	19.92	309.84	4,490.32	68.82	-229.56	-70.03	3.28	3.27	0.74

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #73H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.20usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.20usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #73H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDMProd

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
4,608.00	23.47	310.57	4,579.51	91.74	-256.64	-93.08	3.71	3.70	0.76	
4,703.00	26.77	308.04	4,665.51	117.24	-287.87	-118.74	3.65	3.47	-2.66	
4,798.00	28.68	301.34	4,749.62	142.29	-324.20	-143.98	3.85	2.01	-7.05	
4,893.00	29.52	294.04	4,832.66	163.68	-365.06	-165.59	3.84	0.88	-7.68	
4,988.00	30.74	286.45	4,914.85	180.10	-409.74	-182.24	4.21	1.28	-7.99	
5,083.00	30.19	279.73	4,996.76	191.02	-456.58	-193.40	3.63	-0.58	-7.07	
5,178.00	27.75	271.46	5,079.90	195.62	-502.26	-198.25	4.93	-2.57	-8.71	
5,274.00	26.31	266.76	5,165.42	194.99	-545.85	-197.84	2.68	-1.50	-4.90	
5,369.00	25.42	265.71	5,250.90	192.27	-587.20	-195.34	1.05	-0.94	-1.11	
5,464.00	24.45	264.91	5,337.05	189.00	-627.12	-192.28	1.08	-1.02	-0.84	
5,559.00	23.18	264.04	5,423.96	185.32	-665.30	-188.80	1.39	-1.34	-0.92	
5,655.00	21.26	264.91	5,512.82	181.81	-701.43	-185.48	2.03	-2.00	0.91	
5,750.00	18.36	264.59	5,602.19	178.87	-733.49	-182.71	3.05	-3.05	-0.34	
5,845.00	16.71	266.39	5,692.78	176.60	-762.02	-180.59	1.83	-1.74	1.89	
5,940.00	16.85	274.46	5,783.74	176.81	-789.38	-180.94	2.45	0.15	8.49	
6,035.00	16.46	282.29	5,874.77	180.75	-816.26	-185.02	2.40	-0.41	8.24	
6,130.00	16.82	288.15	5,965.80	187.89	-842.47	-192.30	1.81	0.38	6.17	
6,225.00	17.23	288.57	6,056.63	196.66	-868.87	-201.20	0.45	0.43	0.44	
6,320.00	17.11	286.61	6,147.40	205.13	-895.60	-209.82	0.62	-0.13	-2.06	
6,416.00	17.42	284.32	6,239.08	212.72	-923.06	-217.55	0.78	0.32	-2.39	
6,511.00	17.30	278.07	6,329.76	218.22	-950.82	-223.20	1.97	-0.13	-6.58	
6,606.00	17.79	273.91	6,420.34	221.20	-979.29	-226.32	1.42	0.52	-4.38	
6,701.00	19.87	272.05	6,510.25	222.76	-1,009.91	-228.05	2.28	2.19	-1.96	
6,796.00	20.09	268.45	6,599.54	222.90	-1,042.35	-228.35	1.32	0.23	-3.79	
6,891.00	20.74	266.01	6,688.57	221.29	-1,075.44	-226.91	1.13	0.68	-2.57	
6,986.00	20.88	270.15	6,777.38	220.16	-1,109.16	-225.97	1.55	0.15	4.36	
7,081.00	20.98	273.19	6,866.11	221.15	-1,143.07	-227.13	1.15	0.11	3.20	
7,176.00	20.74	275.97	6,954.89	223.85	-1,176.78	-230.01	1.07	-0.25	2.93	
7,272.00	20.41	280.37	7,044.77	228.63	-1,210.15	-234.96	1.65	-0.34	4.58	
7,367.00	19.91	283.60	7,133.95	235.41	-1,242.17	-241.92	1.28	-0.53	3.40	
7,462.00	17.03	282.56	7,224.05	242.24	-1,271.48	-248.90	3.05	-3.03	-1.09	
7,557.00	15.91	281.95	7,315.15	247.97	-1,297.79	-254.76	1.19	-1.18	-0.64	
7,652.00	12.76	280.78	7,407.18	252.63	-1,320.85	-259.54	3.33	-3.32	-1.23	
7,747.00	10.20	280.24	7,500.27	256.08	-1,339.43	-263.09	2.70	-2.69	-0.57	
7,842.00	7.95	279.71	7,594.08	258.69	-1,354.19	-265.77	2.37	-2.37	-0.56	
7,937.00	5.89	270.03	7,688.38	259.80	-1,365.54	-266.94	2.48	-2.17	-10.19	
8,032.00	4.44	260.27	7,783.00	259.18	-1,374.04	-266.37	1.78	-1.53	-10.27	
8,127.00	3.61	257.25	7,877.76	257.90	-1,380.58	-265.12	0.90	-0.87	-3.18	
8,222.00	3.65	261.16	7,972.57	256.77	-1,386.48	-264.03	0.26	0.04	4.12	
8,318.00	4.84	281.15	8,068.31	257.09	-1,393.48	-264.38	1.96	1.24	20.82	
8,413.00	6.34	292.36	8,162.86	259.86	-1,402.26	-267.20	1.95	1.58	11.80	
8,508.00	6.66	295.82	8,257.25	264.25	-1,412.07	-271.64	0.53	0.34	3.64	
8,603.00	6.00	296.41	8,351.67	268.86	-1,421.48	-276.30	0.70	-0.69	0.62	
8,698.00	4.89	291.89	8,446.24	272.58	-1,429.68	-280.06	1.25	-1.17	-4.76	

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #73H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.20usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.20usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #73H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDMProd

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
8,793.00	4.24	291.08	8,540.94	275.35	-1,436.72	-282.87	0.69	-0.68	-0.85
8,888.00	4.08	289.37	8,635.69	277.74	-1,443.18	-285.29	0.21	-0.17	-1.80
8,984.00	3.58	282.92	8,731.48	279.54	-1,449.33	-287.12	0.69	-0.52	-6.72
9,029.00	3.54	286.95	8,776.39	280.26	-1,452.02	-287.86	0.56	-0.09	8.96
9,116.00	3.49	292.68	8,863.22	282.06	-1,457.04	-289.69	0.41	-0.06	6.59
9,211.00	7.22	216.18	8,957.89	278.35	-1,463.24	-286.01	7.63	3.93	-80.53
9,306.00	17.66	199.13	9,050.55	259.86	-1,471.51	-267.56	11.53	10.99	-17.95
9,401.00	28.43	193.39	9,137.85	224.14	-1,481.50	-231.89	11.57	11.34	-6.04
9,496.00	36.72	189.12	9,217.85	174.01	-1,491.25	-181.81	9.05	8.73	-4.49
9,591.00	39.95	187.48	9,292.36	115.71	-1,499.73	-123.56	3.56	3.40	-1.73
9,686.00	49.53	187.41	9,359.76	49.48	-1,508.38	-57.37	10.08	10.08	-0.07
9,781.00	54.56	186.26	9,418.17	-24.87	-1,517.27	16.93	5.38	5.29	-1.21
9,876.00	59.53	185.43	9,469.84	-104.15	-1,525.37	96.16	5.28	5.23	-0.87
9,972.00	68.24	186.42	9,512.05	-189.80	-1,534.28	181.77	9.12	9.07	1.03
10,067.00	72.98	185.19	9,543.58	-278.93	-1,543.33	270.84	5.14	4.99	-1.29
10,162.00	78.82	184.78	9,566.72	-370.68	-1,551.33	362.55	6.16	6.15	-0.43
10,247.00	83.61	185.75	9,579.70	-454.30	-1,559.04	446.13	5.75	5.64	1.14
10,315.00	85.87	185.96	9,585.93	-521.66	-1,565.95	513.45	3.34	3.32	0.31
10,362.00	85.70	185.80	9,589.38	-568.28	-1,570.75	560.05	0.50	-0.36	-0.34
10,458.00	89.97	185.02	9,593.01	-663.76	-1,579.79	655.48	4.52	4.45	-0.81
10,553.00	91.50	184.76	9,591.79	-758.41	-1,587.89	750.08	1.63	1.61	-0.27
10,648.00	91.01	185.31	9,589.71	-853.02	-1,596.22	844.65	0.78	-0.52	0.58
10,744.00	91.26	185.90	9,587.81	-948.54	-1,605.60	940.12	0.67	0.26	0.61
10,839.00	91.23	184.82	9,585.74	-1,043.10	-1,614.47	1,034.63	1.14	-0.03	-1.14
10,935.00	91.21	182.56	9,583.70	-1,138.87	-1,620.64	1,130.37	2.35	-0.02	-2.35
11,031.00	91.43	176.54	9,581.49	-1,234.80	-1,619.89	1,226.30	6.27	0.23	-6.27
11,129.00	91.03	176.37	9,579.38	-1,332.59	-1,613.83	1,324.12	0.44	-0.41	-0.17
11,224.00	90.62	176.61	9,578.02	-1,427.40	-1,608.02	1,418.96	0.50	-0.43	0.25
11,320.00	90.35	176.69	9,577.20	-1,523.23	-1,602.41	1,514.82	0.29	-0.28	0.08
11,416.00	88.47	178.92	9,578.19	-1,619.15	-1,598.73	1,610.76	3.04	-1.96	2.32
11,512.00	87.63	184.98	9,581.46	-1,714.99	-1,601.99	1,706.58	6.37	-0.88	6.31
11,608.00	90.97	185.80	9,582.63	-1,810.55	-1,611.01	1,802.09	3.58	3.48	0.85
11,703.00	94.74	184.35	9,577.90	-1,905.04	-1,619.40	1,896.53	4.25	3.97	-1.53
11,798.00	95.74	177.17	9,569.21	-1,999.57	-1,620.66	1,991.05	7.60	1.05	-7.56
11,893.00	88.93	175.11	9,565.35	-2,094.21	-1,614.27	2,085.73	7.49	-7.17	-2.17
11,989.00	90.82	179.03	9,565.56	-2,190.06	-1,609.37	2,181.61	4.53	1.97	4.08
12,084.00	90.84	180.20	9,564.18	-2,285.05	-1,608.73	2,276.59	1.23	0.02	1.23
12,179.00	90.86	179.61	9,562.77	-2,380.04	-1,608.57	2,371.58	0.62	0.02	-0.62
12,274.00	90.64	180.52	9,561.53	-2,475.03	-1,608.68	2,466.57	0.99	-0.23	0.96
12,369.00	91.33	182.78	9,559.89	-2,569.97	-1,611.41	2,561.50	2.49	0.73	2.38
12,464.00	91.49	179.00	9,557.56	-2,664.91	-1,612.89	2,656.43	3.98	0.17	-3.98
12,559.00	90.26	177.02	9,556.10	-2,759.84	-1,609.59	2,751.37	2.45	-1.29	-2.08
12,654.00	87.89	173.95	9,557.64	-2,854.51	-1,602.11	2,846.08	4.08	-2.49	-3.23

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #73H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.20usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.20usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #73H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDMProd

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
12,750.00	88.43	175.22	9,560.72	-2,950.03	-1,593.06	2,941.65	1.44	0.56	1.32	
12,845.00	89.15	175.42	9,562.73	-3,044.69	-1,585.31	3,036.35	0.79	0.76	0.21	
12,940.00	91.16	177.92	9,562.47	-3,139.52	-1,579.79	3,131.20	3.38	2.12	2.63	
13,035.00	87.87	176.92	9,563.27	-3,234.41	-1,575.52	3,226.11	3.62	-3.46	-1.05	
13,130.00	89.59	180.32	9,565.38	-3,329.34	-1,573.23	3,321.05	4.01	1.81	3.58	
13,225.00	88.17	180.36	9,567.24	-3,424.32	-1,573.80	3,416.03	1.50	-1.49	0.04	
13,320.00	88.91	180.49	9,569.66	-3,519.28	-1,574.50	3,510.99	0.79	0.78	0.14	
13,415.00	88.99	179.95	9,571.40	-3,614.26	-1,574.86	3,605.97	0.57	0.08	-0.57	
13,510.00	90.13	180.10	9,572.13	-3,709.26	-1,574.91	3,700.96	1.21	1.20	0.16	
13,606.00	88.99	179.82	9,572.86	-3,805.26	-1,574.84	3,796.96	1.22	-1.19	-0.29	
13,701.00	88.81	180.06	9,574.69	-3,900.24	-1,574.74	3,891.94	0.32	-0.19	0.25	
13,796.00	88.44	180.36	9,576.97	-3,995.21	-1,575.09	3,986.91	0.50	-0.39	0.32	
13,891.00	88.31	180.99	9,579.66	-4,090.16	-1,576.21	4,081.85	0.68	-0.14	0.66	
13,986.00	89.53	180.79	9,581.45	-4,185.13	-1,577.68	4,176.82	1.30	1.28	-0.21	
14,081.00	88.89	180.56	9,582.76	-4,280.12	-1,578.80	4,271.79	0.72	-0.67	-0.24	
14,177.00	88.90	180.35	9,584.61	-4,376.10	-1,579.56	4,367.77	0.22	0.01	-0.22	
14,272.00	88.79	180.01	9,586.53	-4,471.08	-1,579.86	4,462.74	0.38	-0.12	-0.36	
14,367.00	89.00	180.48	9,588.36	-4,566.06	-1,580.27	4,557.72	0.54	0.22	0.49	
14,462.00	88.93	180.49	9,590.08	-4,661.04	-1,581.07	4,652.70	0.07	-0.07	0.01	
14,557.00	89.03	180.34	9,591.77	-4,756.02	-1,581.76	4,747.67	0.19	0.11	-0.16	
14,652.00	89.21	180.59	9,593.23	-4,851.01	-1,582.53	4,842.65	0.32	0.19	0.26	
14,747.00	89.56	180.59	9,594.25	-4,946.00	-1,583.51	4,937.64	0.37	0.37	0.00	
14,842.00	89.49	180.52	9,595.03	-5,040.99	-1,584.43	5,032.62	0.10	-0.07	-0.07	
14,938.00	89.41	180.44	9,595.96	-5,136.98	-1,585.23	5,128.61	0.12	-0.08	-0.08	
15,033.00	90.00	180.16	9,596.45	-5,231.98	-1,585.73	5,223.60	0.69	0.62	-0.29	
15,128.00	89.95	178.62	9,596.49	-5,326.97	-1,584.72	5,318.60	1.62	-0.05	-1.62	
15,223.00	90.00	178.12	9,596.53	-5,421.93	-1,582.02	5,413.57	0.53	0.05	-0.53	
15,318.00	89.93	178.50	9,596.59	-5,516.89	-1,579.21	5,508.54	0.41	-0.07	0.40	
15,413.00	90.07	178.38	9,596.59	-5,611.85	-1,576.63	5,603.52	0.19	0.15	-0.13	
15,508.00	89.49	178.26	9,596.95	-5,706.81	-1,573.84	5,698.49	0.62	-0.61	-0.13	
15,604.00	89.51	178.29	9,597.79	-5,802.76	-1,570.95	5,794.46	0.04	0.02	0.03	
15,699.00	90.00	178.52	9,598.19	-5,897.73	-1,568.31	5,889.43	0.57	0.52	0.24	
15,794.00	90.00	178.15	9,598.19	-5,992.69	-1,565.55	5,984.41	0.39	0.00	-0.39	
15,889.00	89.98	178.43	9,598.21	-6,087.64	-1,562.71	6,079.38	0.30	-0.02	0.29	
15,984.00	89.97	178.29	9,598.25	-6,182.61	-1,560.00	6,174.35	0.15	-0.01	-0.15	
16,079.00	89.83	178.16	9,598.42	-6,277.56	-1,557.05	6,269.32	0.20	-0.15	-0.14	
16,175.00	89.97	178.86	9,598.59	-6,373.53	-1,554.56	6,365.30	0.74	0.15	0.73	
16,270.00	89.99	180.52	9,598.62	-6,468.52	-1,554.04	6,460.30	1.75	0.02	1.75	
16,365.00	89.97	180.59	9,598.65	-6,563.52	-1,554.96	6,555.29	0.08	-0.02	0.07	
16,460.00	90.17	180.73	9,598.54	-6,658.51	-1,556.06	6,650.27	0.26	0.21	0.15	
16,555.00	89.80	180.10	9,598.56	-6,753.51	-1,556.75	6,745.26	0.77	-0.39	-0.66	
16,650.00	90.09	180.54	9,598.65	-6,848.51	-1,557.28	6,840.26	0.55	0.31	0.46	
16,745.00	89.82	180.34	9,598.73	-6,943.50	-1,558.01	6,935.25	0.35	-0.28	-0.21	

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #73H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.20usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.20usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #73H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDMProd

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
16,840.00	89.91	180.38	9,598.95	-7,038.50	-1,558.60	7,030.24	0.10	0.09	0.04	
16,935.00	90.32	180.22	9,598.76	-7,133.50	-1,559.10	7,125.24	0.46	0.43	-0.17	
17,125.00	90.22	180.42	9,597.86	-7,323.49	-1,560.16	7,315.22	0.12	-0.05	0.11	
17,220.00	90.21	180.68	9,597.51	-7,418.49	-1,561.07	7,410.21	0.27	-0.01	0.27	
17,315.00	90.24	180.44	9,597.14	-7,513.48	-1,562.00	7,505.20	0.25	0.03	-0.25	
17,411.00	90.46	181.22	9,596.55	-7,609.47	-1,563.39	7,601.18	0.84	0.23	0.81	
17,506.00	90.35	180.77	9,595.88	-7,704.45	-1,565.04	7,696.15	0.49	-0.12	-0.47	
17,601.00	90.04	180.06	9,595.55	-7,799.45	-1,565.73	7,791.14	0.82	-0.33	-0.75	
17,696.00	90.03	180.48	9,595.50	-7,894.45	-1,566.18	7,886.14	0.44	-0.01	0.44	
17,791.00	90.57	180.73	9,595.00	-7,989.44	-1,567.18	7,981.13	0.63	0.57	0.26	
17,886.00	89.28	180.60	9,595.12	-8,084.43	-1,568.28	8,076.11	1.36	-1.36	-0.14	
17,981.00	89.94	181.53	9,595.77	-8,179.41	-1,570.05	8,171.08	1.20	0.69	0.98	
18,076.00	90.20	180.33	9,595.65	-8,274.40	-1,571.59	8,266.06	1.29	0.27	-1.26	
18,171.00	90.60	180.75	9,594.99	-8,369.39	-1,572.49	8,361.04	0.61	0.42	0.44	
18,267.00	89.81	180.39	9,594.65	-8,465.38	-1,573.44	8,457.03	0.90	-0.82	-0.38	
18,362.00	89.37	180.69	9,595.33	-8,560.38	-1,574.34	8,552.02	0.56	-0.46	0.32	
18,457.00	89.88	179.91	9,595.95	-8,655.37	-1,574.83	8,647.01	0.98	0.54	-0.82	
18,552.00	88.63	177.76	9,597.18	-8,750.34	-1,572.90	8,741.98	2.62	-1.32	-2.26	
18,647.00	89.84	178.20	9,598.45	-8,845.27	-1,569.55	8,836.93	1.36	1.27	0.46	
18,742.00	88.86	177.44	9,599.53	-8,940.19	-1,565.94	8,931.87	1.31	-1.03	-0.80	
18,837.00	91.42	178.66	9,599.30	-9,035.13	-1,562.71	9,026.82	2.99	2.69	1.28	
18,932.00	88.97	177.95	9,598.97	-9,130.08	-1,559.90	9,121.78	2.69	-2.58	-0.75	
19,027.00	89.33	178.07	9,600.38	-9,225.01	-1,556.60	9,216.73	0.40	0.38	0.13	
19,122.00	89.67	178.27	9,601.21	-9,319.96	-1,553.57	9,311.70	0.42	0.36	0.21	
19,217.00	89.53	178.90	9,601.88	-9,414.93	-1,551.22	9,406.67	0.68	-0.15	0.66	
19,312.00	92.31	178.04	9,600.35	-9,509.87	-1,548.69	9,501.63	3.06	2.93	-0.91	
19,407.00	90.37	178.25	9,598.13	-9,604.79	-1,545.61	9,596.56	2.05	-2.04	0.22	
19,503.00	88.89	178.28	9,598.75	-9,700.74	-1,542.70	9,692.53	1.54	-1.54	0.03	
19,598.00	89.42	179.59	9,600.15	-9,795.71	-1,540.94	9,787.51	1.49	0.56	1.38	
19,693.00	88.35	180.82	9,602.00	-9,890.69	-1,541.28	9,882.48	1.72	-1.13	1.29	
19,788.00	88.39	181.20	9,604.70	-9,985.64	-1,542.95	9,977.42	0.40	0.04	0.40	
19,883.00	88.43	180.19	9,607.34	-10,080.59	-1,544.10	10,072.37	1.06	0.04	-1.06	
19,978.00	88.34	180.00	9,610.01	-10,175.55	-1,544.26	10,167.33	0.22	-0.09	-0.20	
20,025.00	88.47	180.17	9,611.32	-10,222.53	-1,544.33	10,214.31	0.46	0.28	0.36	
Last AEP Svy										
20,060.00	88.47	180.17	9,612.26	-10,257.52	-1,544.44	10,249.29	0.00	0.00	0.00	
Projection to BHL										

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #73H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.20usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.20usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #73H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDMProd

Design Annotations					
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment	
		+N/-S (usft)	+E/-W (usft)		
750.00	749.98	2.53	4.25	Tie on Scout	
865.00	864.97	2.79	5.33	First AEP Svy	
20,025.00	9,611.32	-10,222.53	-1,544.33	Last AEP Svy	
20,060.00	9,612.26	-10,257.52	-1,544.44	Projection to BHL	

Checked By: _____

Approved By: _____

Date: _____

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

5. Lease Serial No.

6. If Indian, Allottee or Tribe Name

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.

9. API Well No.

10. Field and Pool or Exploratory Area

11. Country or Parish, State

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
☐ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

3a. Address 3b. Phone No. (include area code)

4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity	
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other	
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Title

Signature

Date

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

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.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Location of Well

0. SHL: NENE / 359 FNL / 435 FEL / TWSP: 25S / RANGE: 29E / SECTION: 12 / LAT: 32.151041 / LONG: -103.931166 (TVD: 0 feet, MD: 0 feet)

PPP: NWNE / 1 FNL / 1696 FEL / TWSP: 25S / RANGE: 29E / SECTION: 13 / LAT: 32.137414 / LONG: -103.934905 (TVD: 9538 feet, MD: 15232 feet)

PPP: NWNE / 100 FNL / 1700 FEL / TWSP: 25S / RANGE: 29E / SECTION: 12 / LAT: 32.151736 / LONG: -103.93493 (TVD: 9552 feet, MD: 10064 feet)

BHL: SWSE / 20 FSL / 450 FWL / TWSP: 25S / RANGE: 29E / SECTION: 13 / LAT: 32.122851 / LONG: -103.93488 (TVD: 9524 feet, MD: 20573 feet)

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				
1. WELL API NO. 30-015-47203										
2. Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN										
3. State Oil & Gas Lease No.										
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)						5. Lease Name or Unit Agreement Name CORRAL GORGE 12-13 FEDERAL COM				
						6. Well Number: 73H				
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER										
8. Name of Operator: OXY USA INC.						9. OGRID: 16696				
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710						11. Pool name or Wildcat PIERCE CROSSING; BONE SPRING, EAST				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	A	12	25S	29E		359	NORTH	435	EAST	EDDY
BH:	O	13	25S	29E		26	SOUTH	2033	EAST	EDDY
13. Date Spudded 03/06/24	14. Date T.D. Reached 04/19/2024		15. Date Rig Released 04/23/2024		16. Date Completed (Ready to Produce) 06/22/2024			17. Elevations (DF and RKB, RT, GR, etc.) 3157' GL		
18. Total Measured Depth of Well 20060'M 9612'V			19. Plug Back Measured Depth 20016'M 9611'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 10101-19916' 2 ND BONE SPRING										
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		797'		14.75"		760sx-surf circ		
7.827" P110S		39.3		10281'		9.875"		2481sx-surf		
5.5" P110 liner		20		8961'-20042'		6.75"		538sx-TOC@8961'		
24. LINER RECORD										
SIZE	TOP		BOTTOM		SACKS CEMENT		SCREEN			
26. Perforation record (interval, size, and number) 10101-19916' Total 1200 holes, Hole Size=0.42						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						10101-19916'		421376 bbls Produced Water + 17722 bbls Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 24602130# sand		
28. PRODUCTION										
Date First Production 06/23/2024		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing					Well Status (Prod. or Shut-in) Prod.			
Date of Test 07/09/2024	Hours Tested 24 hrs.	Choke Size	Prod'n For Test Period	Oil - Bbl 2712	Gas - MCF 5354	Water - Bbl. 4986	Gas - Oil Ratio 1974			
Flow Tubing Press.	Casing Pressure 719	Calculated 24- Hour Rate	Oil - Bbl. 2712	Gas - MCF 5354	Water - Bbl. 4986	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD							30. Test Witnessed By			
31. List Attachments WBD, C-104, As-Drilled C-102, Final Directional Survey, Completion Sundry C-103										
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: Jana Mendiola			Title: Regulatory Advisor			Date: 07/29/2024		
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 434'	T. Bell Canyon 3413'	T. Ojo Alamo	T. Penn A "
T. Salado 856'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 1930'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 3387'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 4333'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 5615'	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 7367'	T. Todilto	
T. Abo	T. 1st Bone Spring 8361'	T. Entrada	
T. Wolfcamp	T. 2nd Bone Spring 9197'	T. Wingate	
T. Penn	T. 3 rd Bone Spring	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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

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

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

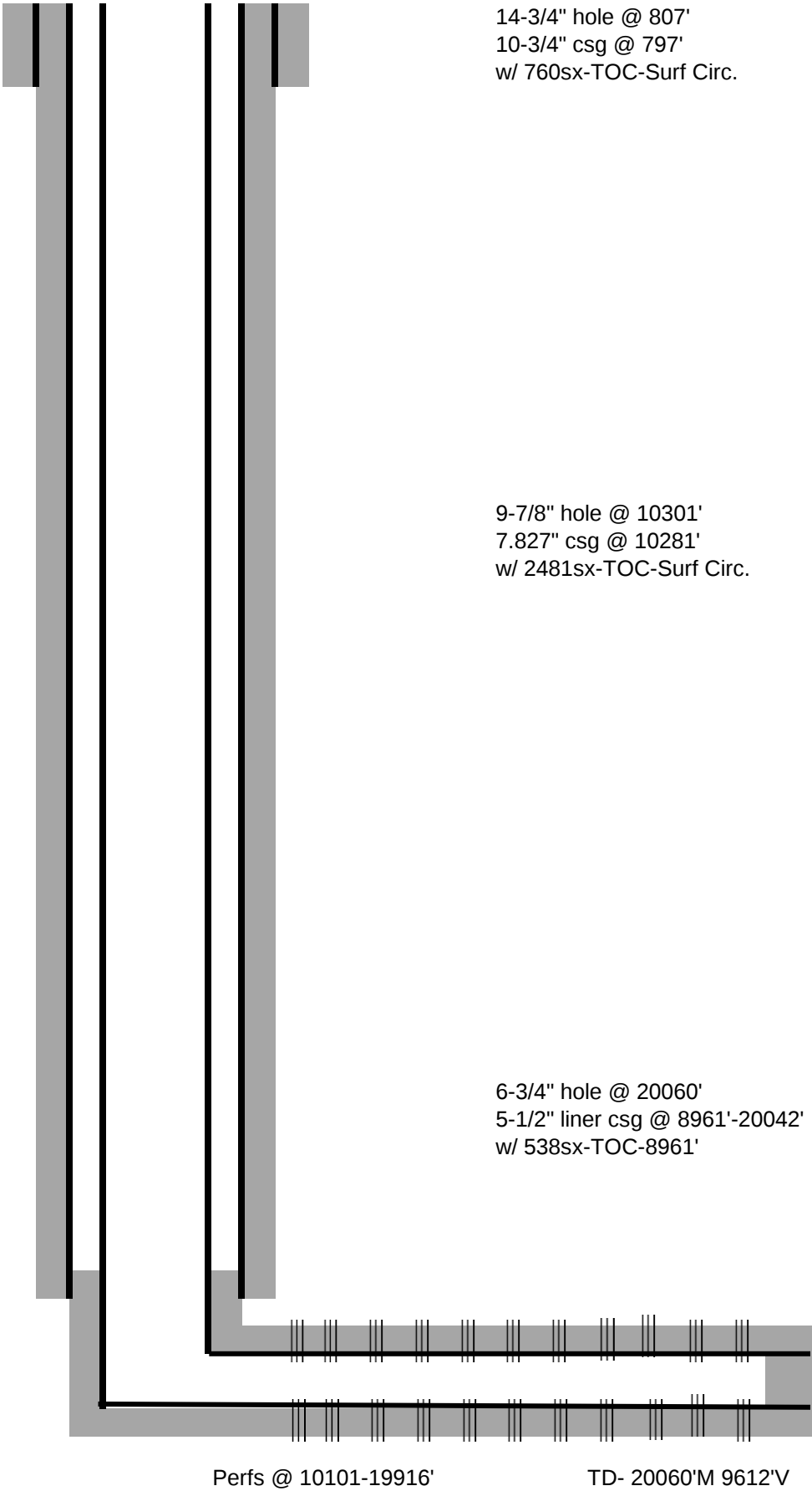
No. 4, from.....to.....

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

OXY USA Inc.
CORRAL GORGE 12-13 FEDERAL COM 73H
API No. 30-015-47203



Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 368150

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 368150
	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.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 368150

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 368150
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report within 10 days of BLM approval.	7/9/2025