

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 III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

¹ Operator name and Address OXY USA INC. P.O. BOX 50250 MIDLAND, TX 79710		² OGRID Number: 16696
		³ Reason for Filing Code/ Effective Date: NW - 06/22/2024
⁴ API Number 30 - 015-47204	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: 74H

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	405	EAST	EDDY

¹¹ Bottom Hole Location

FTP- 392' FNL 368' FEL LTP- 168' FSL 368' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	13	25S	29E		18	SOUTH	361	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code : F		¹⁴ Gas Connection Date: 06/26/24		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 03/07/24	²² Ready Date 06/22/2024	²³ TD 20062'M 9791'V	²⁴ PBTD 19993'M 9790'V	²⁵ Perforations 9769-19912'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14-3/4"		10-3/4"		794'	760
9-7/8"		7.827"		10151'	1951
6-3/4"		5-1/2"		8962'-20042'	555

V. Well Test Data

³¹ Date New Oil 06/26/24	³² Gas Delivery Date 06/26/24	³³ Test Date 07/06/24	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 630
³⁷ Choke Size	³⁸ Oil 2142	³⁹ Water 4969	⁴⁰ Gas 4091		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.com

Date:

07/29/2024

Phone:

422-695-5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title: PETROLEUM SPECIALIST

Approval Date: 5/16/2025

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 30-015-47204	² Pool Code 96473	³ Pool Name PIERCE CROSSING; BONE SPRING, EAST
⁴ Property Code 328295	⁵ Property Name CORRAL GORGE 12-13 FED COM	
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC.	⁶ Well Number 74H ⁹ Elevation 3157.3'

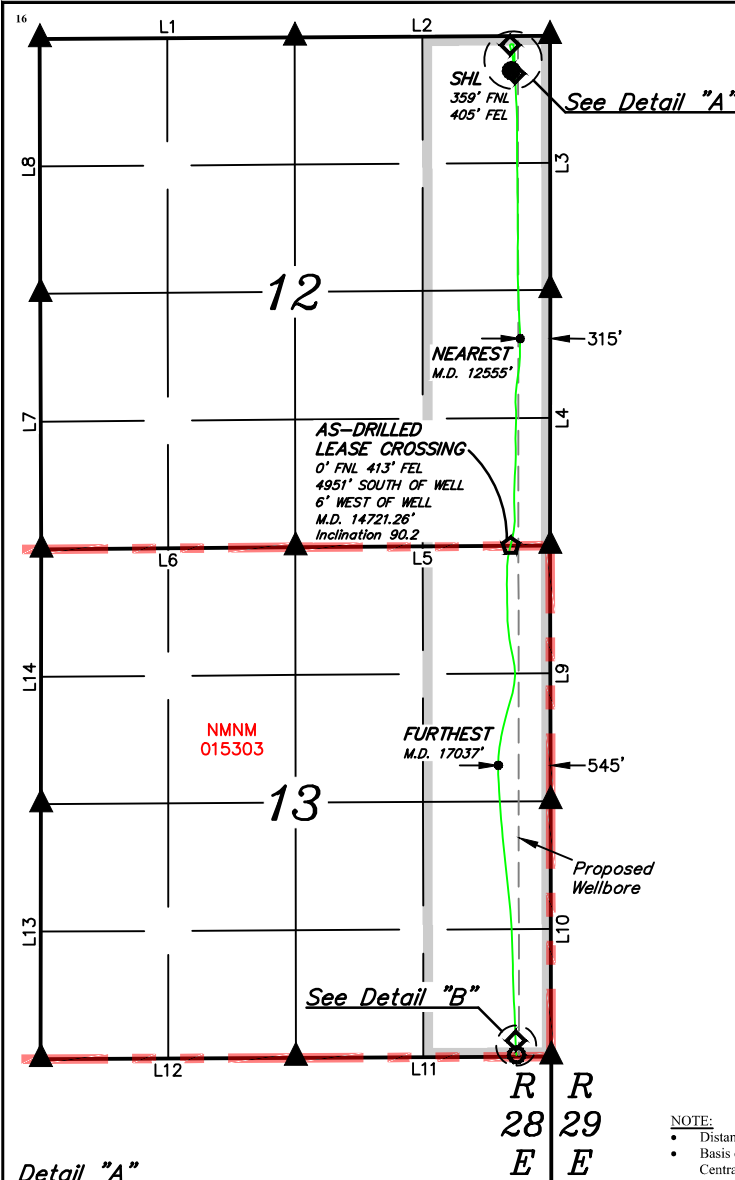
¹⁰ Surface Location

UL or lot no. A	Section 12	Township 25S	Range 29E	Lot Idn	Feet from the 359	North/South line NORTH	Feet from the 405	East/West line EAST	County EDDY
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	----------------

¹¹ Bottom Hole Location If Different From Surface

UL or lot no. P	Section 13	Township 25S	Range 29E	Lot Idn	Feet from the 18	North/South line SOUTH	Feet from the 361	East/West line EAST	County EDDY
¹² Dedicated Acres 320		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.



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'

- = SURFACE HOLE LOCATION
- ◆ = AS-DRILLED KICK OFF POINT/FIRST TAKE POINT/ LAST TAKE POINT
- ☆ = AS-DRILLED LEASE CROSSING
- = AS-DRILLED BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- △ = SECTION CORNER RE-ESTABLISHED (Not Set on Ground.)
- = LEASE LINE
- = HORIZONTAL SPACING UNIT
- = AS-DRILLED WELLBORE

- 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

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

Signature Date

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.

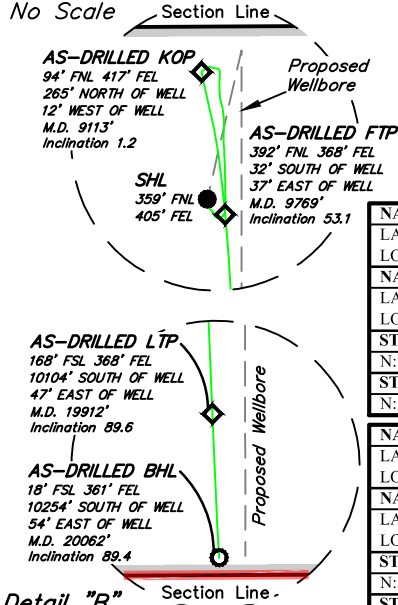
August 10, 2023

Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number:

Detail "A"
No Scale



Detail "B"
No Scale

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°09'03.76" (32.151045°) LONGITUDE = -103°55'50.68" (-103.930745°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°09'03.32" (32.150921°) LONGITUDE = -103°55'48.94" (-103.930260°)
STATE PLANE NAD 83 (N.M. EAST) N: 418918.55' E: 665930.60' STATE PLANE NAD 27 (N.M. EAST) N: 418860.17' E: 624745.92'
NAD 83 (AS-DRILLED LEASE CROSSING) LATITUDE = 32°08'14.78" (32.137439°) LONGITUDE = -103°55'50.73" (-103.930758°)
NAD 27 (AS-DRILLED LEASE CROSSING) LATITUDE = 32°08'14.33" (32.137315°) LONGITUDE = -103°55'48.99" (-103.930274°)
STATE PLANE NAD 83 (N.M. EAST) N: 413968.85' E: 665945.07' STATE PLANE NAD 27 (N.M. EAST) N: 413910.57' E: 624760.24'

NAD 83 (AS-DRILLED KOP) LATITUDE = 32°09'06.38" (32.151773°) LONGITUDE = -103°55'50.82" (-103.930783°)
NAD 27 (AS-DRILLED KOP) LATITUDE = 32°09'05.94" (32.151649°) LONGITUDE = -103°55'49.08" (-103.930299°)
STATE PLANE NAD 83 (N.M. EAST) N: 419183.33' E: 665917.60' STATE PLANE NAD 27 (N.M. EAST) N: 419124.94' E: 624732.93'
NAD 83 (AS-DRILLED LTP) LATITUDE = 32°07'23.80" (32.123277°) LONGITUDE = -103°55'50.08" (-103.930578°)
NAD 27 (AS-DRILLED LTP) LATITUDE = 32°07'23.35" (32.123153°) LONGITUDE = -103°55'48.34" (-103.930094°)
STATE PLANE NAD 83 (N.M. EAST) N: 408817.10' E: 666020.10' STATE PLANE NAD 27 (N.M. EAST) N: 408758.93' E: 624835.13'

NAD 83 (AS-DRILLED FTP) LATITUDE = 32°09'03.44" (32.150956°) LONGITUDE = -103°55'50.25" (-103.930626°)
NAD 27 (AS-DRILLED FTP) LATITUDE = 32°09'03.00" (32.150833°) LONGITUDE = -103°55'48.51" (-103.930141°)
STATE PLANE NAD 83 (N.M. EAST) N: 418886.41' E: 665967.60' STATE PLANE NAD 27 (N.M. EAST) N: 418828.03' E: 624782.92'
NAD 83 (AS-DRILLED BHL) LATITUDE = 32°07'22.31" (32.122865°) LONGITUDE = -103°55'50.00" (-103.930554°)
NAD 27 (AS-DRILLED BHL) LATITUDE = 32°07'21.87" (32.122741°) LONGITUDE = -103°55'48.25" (-103.930071°)
STATE PLANE NAD 83 (N.M. EAST) N: 408667.31' E: 666027.85' STATE PLANE NAD 27 (N.M. EAST) N: 408609.14' E: 624842.87'

APPROXIMATE WELLBORE MEASURED DEPTH DISTANCE FROM FTP TO LTP	
LEASE	DISTANCE
SECTION 12	4952.26'
NMNM 015303	5190.74'
TOTAL	10143.00'



Project: Eddy County, NM (NAD27 - NM E 3001)
 Site: Corral Gorge 12_13 Pad
 Well: Corral Gorge 12_13 Federal Com #74H
 Wellbore: OH
 Design: Plan #4
 Lat: 32.150921
 Long: -103.930260
 GL: 3157.30
 KB: HP 267 @ 3182.30usft (25'KB)



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

Magnetic Field
 Strength: 47327.6nT
 Dip Angle: 59.68°
 Date: 4/1/2024
 Model: HRGM

WELL DETAILS: Corral Gorge 12_13 Federal Com #74H

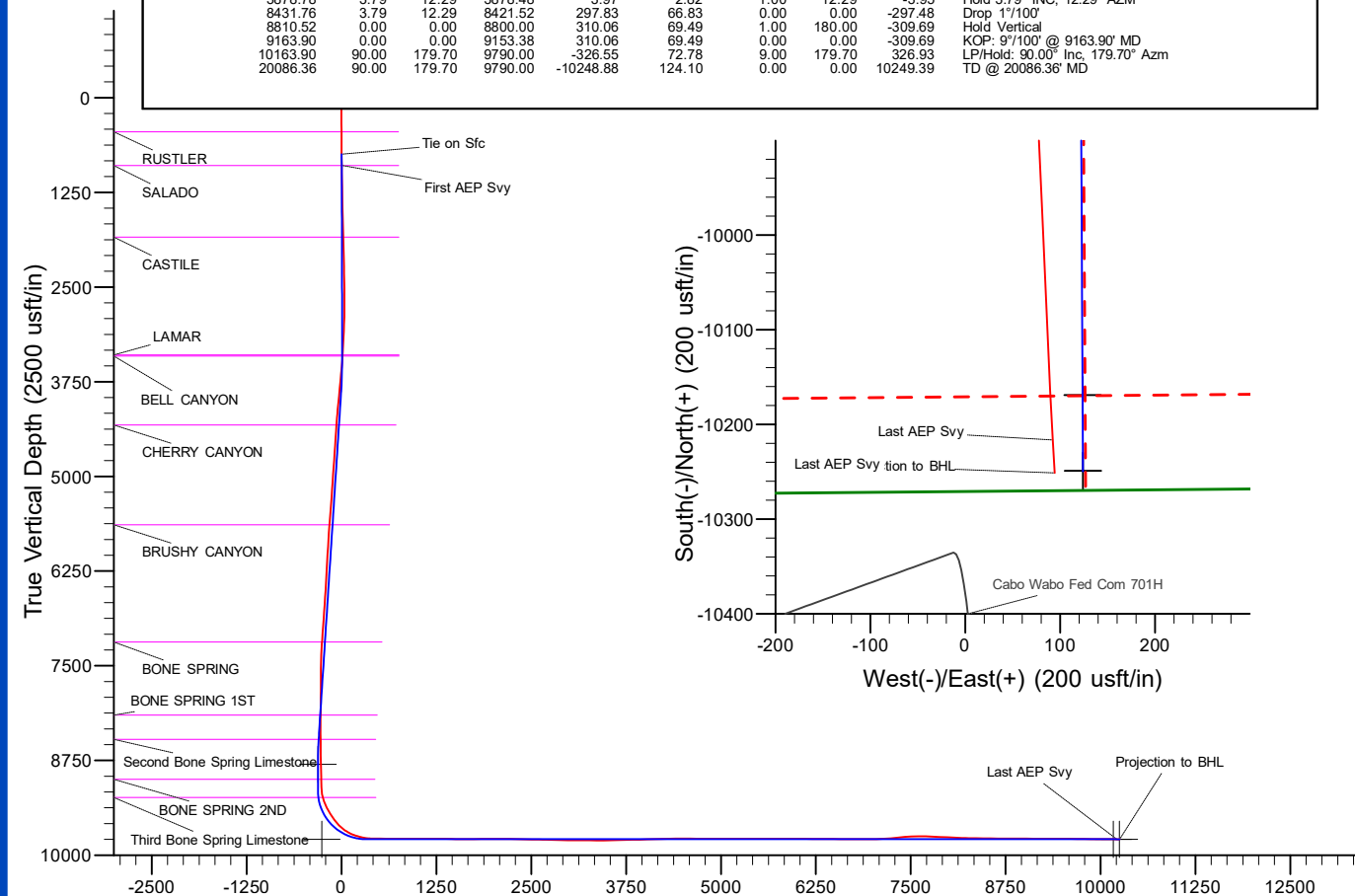
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
0.00	0.00	418860.17	624745.92	32.150921	-103.930260

WELLBORE TARGET DETAILS (LAT/LONG)

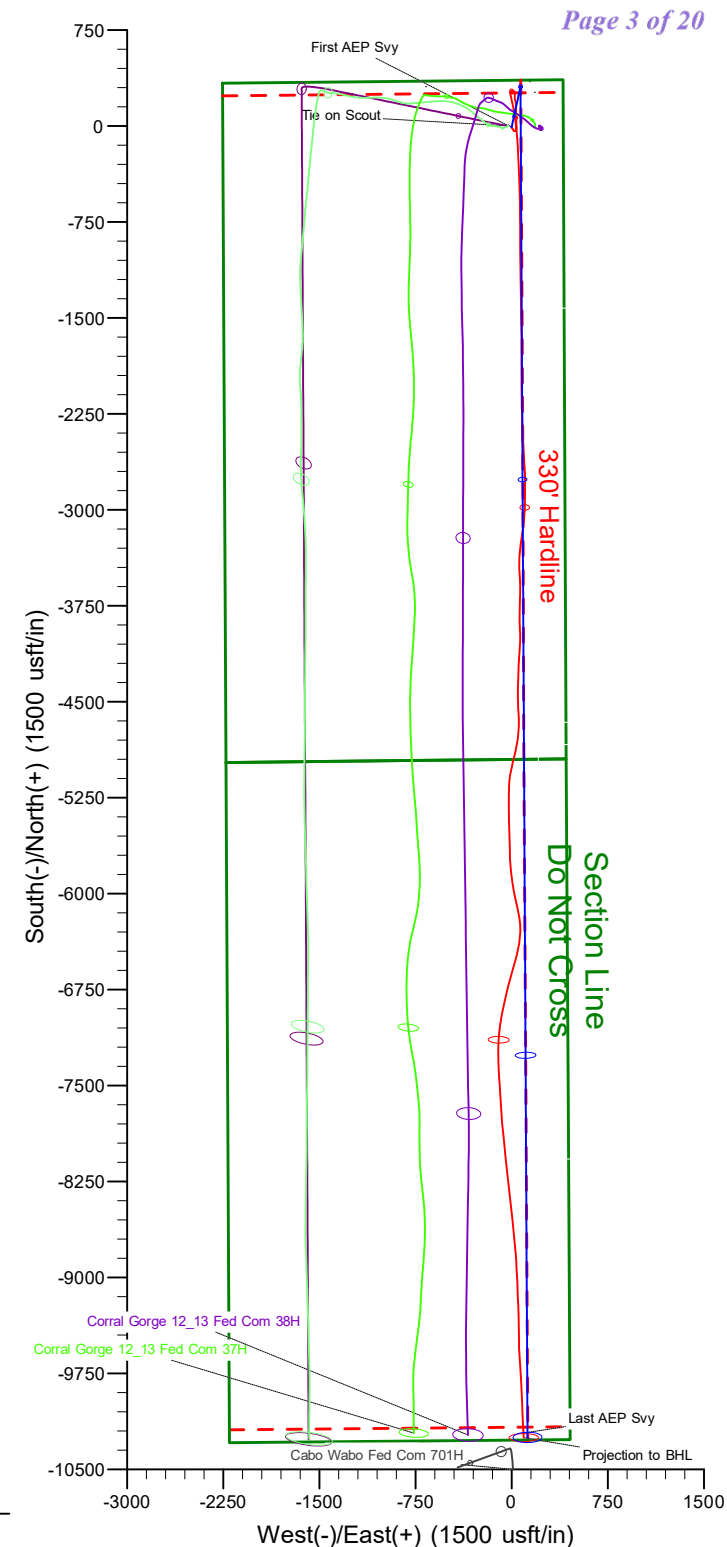
Name	TVD	+N/-S	+E/-W	Northing	Easting
KOP - CG #74H - P4	8800.00	310.06	69.49	419170.23	624815.41
FTP - CG #74H - P4	9790.00	260.07	69.77	419120.24	624815.69
LTP - CG #74H - P4	9790.00	-10168.90	123.65	408691.27	624869.57
PBHL - CG #74H - P4	9790.00	-10248.88	124.10	408611.29	624870.02

SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	Vsect	Annotation
747.00	0.25	163.79	746.99	-2.08	-1.64	0.00	0.00	2.07	Tie to surface @ 747' MD
947.00	0.25	163.79	946.99	-2.91	-1.40	0.00	0.00	2.91	Hold Vertical
3500.02	0.00	0.00	3500.00	-8.26	0.16	0.01	180.00	8.26	Build 1°/100'
3878.78	3.79	12.29	3878.48	3.97	2.82	1.00	12.29	-3.95	Hold 3.79° INC, 12.29° AZM
8431.76	3.79	12.29	8421.52	297.83	66.83	0.00	0.00	-297.48	Drop 1°/100'
8810.52	0.00	0.00	8800.00	310.06	69.49	1.00	180.00	-309.69	Hold Vertical
9163.90	0.00	0.00	9153.38	310.06	69.49	0.00	0.00	-309.69	KOP: 9°/100' @ 9163.90' MD
10163.90	90.00	179.70	9790.00	-326.55	72.78	9.00	179.70	326.93	LP/hold: 90.00° Inc, 179.70° Azm
20086.36	90.00	179.70	9790.00	-10248.88	124.10	0.00	0.00	10249.39	TD @ 20086.36' MD



Vertical Section at 179.70° (2500 usft/in)



OXY - Delaware Basin

Eddy County, NM (NAD27 - NM E 3001)

Corral Gorge 12_13 Pad

Corral Gorge 12_13 Federal Com #74H

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 #74H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.30usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.30usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #74H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDMProd

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 #74H			
Well Position	+N/-S	0.00 usft	Northing:	418,860.17 usft
	+E/-W	0.00 usft	Easting:	624,745.92 usft
Position Uncertainty		1.79 usft	Wellhead Elevation:	usft
Grid Convergence:		0.21 °	Ground Level:	3,157.30 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HRGM	4/1/2024	6.43	59.68	47,327.60732288

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	747.00	Surface (OH)	SQC_C705a_MWD+IFR1+S.	OWSG MWD + IFR1 + Sag + FDIR Correction	
894.00	20,062.00	AEP Svys (OH)	SQC_C705Mb_MWD+IFR1+	MWD+IFR1+Sag+FDIR	

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	
174.00	0.13	21.68	174.00	0.16	0.06	-0.16	0.09	0.09	0.00	
259.00	0.13	263.60	259.00	0.24	0.00	-0.24	0.26	0.00	-138.92	
346.00	0.29	259.09	346.00	0.18	-0.31	-0.18	0.18	0.18	-5.18	
433.00	0.65	213.25	433.00	-0.27	-0.80	0.27	0.57	0.41	-52.69	
519.00	0.62	220.02	518.99	-1.04	-1.37	1.03	0.09	-0.03	7.87	
605.00	0.33	190.93	604.99	-1.63	-1.71	1.63	0.43	-0.34	-33.83	
692.00	0.10	139.93	691.99	-1.94	-1.71	1.93	0.32	-0.26	-58.62	

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #74H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.30usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.30usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #74H	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)
747.00	0.25	163.79	746.99	-2.09	-1.65	2.08	0.30	0.27	43.38
Tie on Sfc									
894.00	0.57	173.45	893.98	-3.13	-1.47	3.12	0.22	0.22	6.57
First AEP Svy									
989.00	1.22	178.76	988.97	-4.61	-1.40	4.60	0.69	0.68	5.59
1,085.00	1.21	169.19	1,084.95	-6.62	-1.18	6.62	0.21	-0.01	-9.97
1,180.00	1.06	172.32	1,179.93	-8.48	-0.88	8.47	0.17	-0.16	3.29
1,370.00	1.14	162.01	1,369.90	-12.02	-0.06	12.02	0.11	0.04	-5.43
1,465.00	1.54	148.25	1,464.87	-14.00	0.90	14.01	0.54	0.42	-14.48
1,560.00	1.58	148.88	1,559.84	-16.21	2.25	16.22	0.05	0.04	0.66
1,655.00	1.82	138.65	1,654.79	-18.46	3.93	18.48	0.41	0.25	-10.77
1,750.00	2.14	138.88	1,749.74	-20.93	6.09	20.96	0.34	0.34	0.24
1,845.00	2.62	122.85	1,844.66	-23.45	9.08	23.49	0.86	0.51	-16.87
1,940.00	1.78	151.32	1,939.59	-25.92	11.61	25.98	1.43	-0.88	29.97
2,036.00	1.30	175.21	2,035.55	-28.31	12.42	28.38	0.82	-0.50	24.89
2,131.00	1.32	160.30	2,130.53	-30.42	12.88	30.48	0.36	0.02	-15.69
2,226.00	1.43	159.56	2,225.50	-32.56	13.66	32.63	0.12	0.12	-0.78
2,321.00	1.52	144.87	2,320.47	-34.70	14.80	34.78	0.41	0.09	-15.46
2,416.00	1.41	131.27	2,415.44	-36.50	16.40	36.58	0.38	-0.12	-14.32
2,511.00	1.64	115.67	2,510.41	-37.86	18.51	37.96	0.50	0.24	-16.42
2,606.00	1.69	106.34	2,605.37	-38.84	21.08	38.95	0.29	0.05	-9.82
2,701.00	1.89	98.39	2,700.32	-39.47	23.97	39.59	0.34	0.21	-8.37
2,797.00	1.69	65.30	2,796.28	-39.10	26.82	39.24	1.08	-0.21	-34.47
2,892.00	2.22	54.80	2,891.22	-37.46	29.60	37.61	0.67	0.56	-11.05
2,987.00	2.52	29.27	2,986.14	-34.58	32.12	34.74	1.14	0.32	-26.87
3,082.00	2.81	30.32	3,081.04	-30.74	34.32	30.92	0.31	0.31	1.11
3,177.00	2.65	20.12	3,175.93	-26.67	36.25	26.86	0.54	-0.17	-10.74
3,272.00	3.03	8.22	3,270.82	-22.12	37.36	22.32	0.74	0.40	-12.53
3,368.00	2.97	5.15	3,366.68	-17.14	37.95	17.33	0.18	-0.06	-3.20
3,463.00	4.20	358.87	3,461.50	-11.21	38.10	11.41	1.36	1.29	-6.61
3,558.00	5.35	358.82	3,556.17	-3.30	37.94	3.50	1.21	1.21	-0.05
3,653.00	5.28	357.45	3,650.76	5.49	37.66	-5.30	0.15	-0.07	-1.44
3,748.00	5.36	358.60	3,745.35	14.30	37.35	-14.10	0.14	0.08	1.21
3,843.00	5.40	359.97	3,839.93	23.20	37.24	-23.01	0.14	0.04	1.44
3,939.00	5.55	359.07	3,935.49	32.36	37.17	-32.17	0.18	0.16	-0.94
4,034.00	5.42	357.24	4,030.06	41.44	36.88	-41.24	0.23	-0.14	-1.93
4,129.00	5.53	357.42	4,124.62	50.49	36.45	-50.30	0.12	0.12	0.19
4,224.00	4.44	359.83	4,219.26	58.74	36.24	-58.55	1.17	-1.15	2.54
4,319.00	3.89	358.57	4,314.01	65.64	36.15	-65.45	0.59	-0.58	-1.33
4,414.00	3.82	356.91	4,408.80	72.02	35.89	-71.83	0.14	-0.07	-1.75
4,509.00	3.77	356.18	4,503.59	78.30	35.52	-78.11	0.07	-0.05	-0.77
4,605.00	3.81	358.01	4,599.38	84.63	35.19	-84.45	0.13	0.04	1.91
4,700.00	3.84	357.27	4,694.17	90.97	34.93	-90.78	0.06	0.03	-0.78

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #74H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.30usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.30usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #74H	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)
4,795.00	4.02	358.53	4,788.94	97.47	34.70	-97.29	0.21	0.19	1.33
4,890.00	3.98	356.73	4,883.71	104.09	34.42	-103.91	0.14	-0.04	-1.89
4,985.00	3.80	355.60	4,978.49	110.52	33.99	-110.34	0.21	-0.19	-1.19
5,080.00	3.61	355.07	5,073.29	116.64	33.49	-116.46	0.20	-0.20	-0.56
5,176.00	4.14	1.93	5,169.07	123.12	33.35	-122.94	0.73	0.55	7.15
5,271.00	4.27	0.07	5,263.82	130.08	33.47	-129.90	0.20	0.14	-1.96
5,366.00	4.39	0.98	5,358.55	137.25	33.54	-137.07	0.15	0.13	0.96
5,461.00	4.42	1.91	5,453.27	144.55	33.72	-144.37	0.08	0.03	0.98
5,557.00	4.31	0.48	5,548.99	151.85	33.88	-151.67	0.16	-0.11	-1.49
5,652.00	4.08	359.08	5,643.73	158.80	33.85	-158.62	0.27	-0.24	-1.47
5,747.00	3.91	355.32	5,738.50	165.41	33.53	-165.23	0.33	-0.18	-3.96
5,842.00	3.54	356.94	5,833.30	171.56	33.11	-171.39	0.40	-0.39	1.71
5,937.00	3.63	354.31	5,928.12	177.48	32.66	-177.31	0.20	0.09	-2.77
6,032.00	3.45	347.92	6,022.94	183.27	31.76	-183.10	0.46	-0.19	-6.73
6,127.00	3.43	350.23	6,117.76	188.87	30.68	-188.70	0.15	-0.02	2.43
6,222.00	3.37	348.27	6,212.60	194.40	29.63	-194.24	0.14	-0.06	-2.06
6,318.00	3.12	345.44	6,308.44	199.69	28.40	-199.54	0.31	-0.26	-2.95
6,413.00	3.16	343.75	6,403.30	204.71	27.02	-204.57	0.11	0.04	-1.78
6,508.00	3.34	350.68	6,498.15	209.95	25.84	-209.82	0.45	0.19	7.29
6,603.00	3.49	354.29	6,592.98	215.56	25.10	-215.43	0.28	0.16	3.80
6,698.00	3.78	356.89	6,687.79	221.57	24.64	-221.43	0.35	0.31	2.74
6,793.00	3.85	358.25	6,782.58	227.88	24.38	-227.75	0.12	0.07	1.43
6,888.00	3.82	356.09	6,877.37	234.23	24.06	-234.10	0.16	-0.03	-2.27
6,983.00	4.43	2.81	6,972.12	241.05	24.03	-240.92	0.82	0.64	7.07
7,078.00	4.31	1.72	7,066.84	248.28	24.31	-248.15	0.15	-0.13	-1.15
7,173.00	3.93	3.97	7,161.60	255.10	24.65	-254.96	0.43	-0.40	2.37
7,269.00	2.92	0.43	7,257.43	260.82	24.89	-260.69	1.07	-1.05	-3.69
7,364.00	2.39	357.84	7,352.32	265.22	24.84	-265.09	0.57	-0.56	-2.73
7,459.00	1.86	335.92	7,447.26	268.61	24.13	-268.48	1.01	-0.56	-23.07
7,554.00	1.64	304.25	7,542.22	270.78	22.38	-270.66	1.03	-0.23	-33.34
7,649.00	1.45	284.87	7,637.18	271.86	20.09	-271.75	0.58	-0.20	-20.40
7,744.00	1.37	271.47	7,732.15	272.19	17.80	-272.10	0.36	-0.08	-14.11
7,839.00	1.18	278.36	7,827.13	272.37	15.69	-272.28	0.26	-0.20	7.25
7,934.00	1.41	278.73	7,922.11	272.69	13.57	-272.61	0.24	0.24	0.39
8,029.00	1.69	283.56	8,017.07	273.19	11.05	-273.13	0.32	0.29	5.08
8,124.00	1.86	290.70	8,112.03	274.06	8.25	-274.02	0.29	0.18	7.52
8,219.00	1.16	299.76	8,206.99	275.09	5.97	-275.05	0.78	-0.74	9.54
8,315.00	0.94	280.51	8,302.98	275.71	4.35	-275.69	0.43	-0.23	-20.05
8,410.00	0.99	245.69	8,397.96	275.52	2.84	-275.50	0.61	0.05	-36.65
8,505.00	1.29	248.69	8,492.95	274.79	1.10	-274.78	0.32	0.32	3.16
8,600.00	1.48	250.94	8,587.92	274.00	-1.06	-274.00	0.21	0.20	2.37
8,695.00	2.07	235.11	8,682.87	272.62	-3.63	-272.63	0.80	0.62	-16.66
8,790.00	2.12	235.38	8,777.81	270.64	-6.48	-270.67	0.05	0.05	0.28
8,886.00	1.78	228.86	8,873.75	268.65	-9.06	-268.69	0.42	-0.35	-6.79

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #74H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.30usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.30usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #74H	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)
8,981.00	1.35	228.07	8,968.72	266.93	-11.01	-266.99	0.45	-0.45	-0.83
9,018.00	1.28	224.42	9,005.71	266.35	-11.62	-266.40	0.29	-0.19	-9.86
9,113.00	1.24	217.66	9,100.68	264.77	-12.99	-264.84	0.16	-0.04	-7.12
9,208.00	10.73	165.09	9,195.08	255.39	-11.34	-255.45	10.55	9.99	-55.34
9,303.00	20.24	169.06	9,286.53	230.65	-5.93	-230.68	10.07	10.01	4.18
9,398.00	26.77	165.27	9,373.61	193.78	2.64	-193.77	7.05	6.87	-3.99
9,493.00	33.66	168.96	9,455.66	147.19	13.13	-147.12	7.51	7.25	3.88
9,588.00	35.87	171.09	9,533.70	93.85	22.48	-93.73	2.65	2.33	2.24
9,683.00	44.97	173.91	9,605.95	32.84	30.37	-32.68	9.77	9.58	2.97
9,778.00	53.99	174.41	9,667.61	-38.93	37.69	39.13	9.50	9.49	0.53
9,874.00	64.83	175.36	9,716.40	-121.12	45.01	121.36	11.32	11.29	0.99
9,969.00	74.08	177.93	9,749.70	-209.83	50.15	210.09	10.06	9.74	2.71
10,064.00	79.12	177.07	9,771.71	-302.12	54.19	302.40	5.38	5.31	-0.91
10,107.00	84.91	177.16	9,777.68	-344.63	56.33	344.92	13.47	13.47	0.21
10,171.00	89.22	177.80	9,780.96	-408.47	59.14	408.77	6.81	6.73	1.00
10,266.00	89.46	178.30	9,782.05	-503.41	62.37	503.73	0.58	0.25	0.53
10,361.00	89.30	179.01	9,783.08	-598.38	64.60	598.71	0.77	-0.17	0.75
10,456.00	90.24	179.32	9,783.46	-693.36	65.99	693.70	1.04	0.99	0.33
10,551.00	89.68	180.10	9,783.53	-788.36	66.47	788.70	1.01	-0.59	0.82
10,647.00	90.29	180.24	9,783.55	-884.36	66.18	884.70	0.65	0.64	0.15
10,742.00	89.62	179.57	9,783.63	-979.36	66.34	979.69	1.00	-0.71	-0.71
10,838.00	89.52	178.68	9,784.35	-1,075.35	67.80	1,075.69	0.93	-0.10	-0.93
10,934.00	89.73	178.83	9,784.98	-1,171.32	69.89	1,171.67	0.27	0.22	0.16
11,030.00	90.64	179.26	9,784.67	-1,267.31	71.49	1,267.66	1.05	0.95	0.45
11,125.00	89.31	179.35	9,784.71	-1,362.30	72.64	1,362.66	1.40	-1.40	0.09
11,221.00	88.50	179.09	9,786.54	-1,458.27	73.95	1,458.64	0.89	-0.84	-0.27
11,317.00	89.71	179.26	9,788.04	-1,554.25	75.33	1,554.62	1.27	1.26	0.18
11,413.00	89.79	179.28	9,788.46	-1,650.24	76.55	1,650.61	0.09	0.08	0.02
11,509.00	90.85	179.56	9,787.93	-1,746.23	77.53	1,746.61	1.14	1.10	0.29
11,605.00	91.30	180.56	9,786.13	-1,842.21	77.43	1,842.59	1.14	0.47	1.04
11,700.00	89.79	180.02	9,785.22	-1,937.20	76.95	1,937.58	1.69	-1.59	-0.57
11,795.00	89.89	179.40	9,785.49	-2,032.20	77.43	2,032.58	0.66	0.11	-0.65
11,890.00	90.23	179.87	9,785.39	-2,127.20	78.03	2,127.58	0.61	0.36	0.49
11,985.00	87.99	178.03	9,786.86	-2,222.16	79.77	2,222.55	3.05	-2.36	-1.94
12,081.00	88.52	177.54	9,789.79	-2,318.04	83.48	2,318.45	0.75	0.55	-0.51
12,176.00	88.80	177.88	9,792.01	-2,412.94	87.27	2,413.36	0.46	0.29	0.36
12,271.00	89.54	176.85	9,793.38	-2,507.83	91.64	2,508.27	1.33	0.78	-1.08
12,366.00	89.08	176.92	9,794.53	-2,602.68	96.80	2,603.15	0.49	-0.48	0.07
12,461.00	88.03	176.03	9,796.92	-2,697.47	102.64	2,697.97	1.45	-1.11	-0.94
12,555.00	88.24	181.14	9,799.99	-2,791.36	104.96	2,791.87	5.44	0.22	5.44
12,650.00	89.02	180.13	9,802.26	-2,886.32	103.91	2,886.83	1.34	0.82	-1.06
12,745.00	89.02	181.70	9,803.88	-2,981.30	102.39	2,981.79	1.65	0.00	1.65
12,840.00	90.09	185.59	9,804.62	-3,076.08	96.35	3,076.54	4.25	1.13	4.09

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #74H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.30usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.30usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #74H	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)	
12,935.00	90.12	188.10	9,804.45	-3,170.40	85.03	3,170.80	2.64	0.03	2.64	
13,031.00	89.98	187.66	9,804.36	-3,265.49	71.87	3,265.82	0.48	-0.15	-0.46	
13,126.00	89.00	185.00	9,805.21	-3,359.90	61.40	3,360.17	2.98	-1.03	-2.80	
13,221.00	89.73	177.09	9,806.26	-3,454.80	59.67	3,455.06	8.36	0.77	-8.33	
13,316.00	91.81	176.52	9,804.99	-3,549.64	64.96	3,549.93	2.27	2.19	-0.60	
13,411.00	91.60	181.65	9,802.16	-3,644.55	66.48	3,644.85	5.40	-0.22	5.40	
13,506.00	91.44	181.35	9,799.64	-3,739.48	63.99	3,739.77	0.36	-0.17	-0.32	
13,601.00	91.29	180.65	9,797.37	-3,834.44	62.33	3,834.72	0.75	-0.16	-0.74	
13,696.00	91.29	176.78	9,795.23	-3,929.38	64.46	3,929.66	4.07	0.00	-4.07	
13,792.00	92.04	180.96	9,792.44	-4,025.30	66.36	4,025.59	4.42	0.78	4.35	
13,887.00	91.85	185.17	9,789.22	-4,120.08	61.28	4,120.35	4.43	-0.20	4.43	
13,982.00	91.47	182.40	9,786.47	-4,214.83	55.01	4,215.06	2.94	-0.40	-2.92	
14,077.00	92.37	181.68	9,783.28	-4,309.71	51.63	4,309.92	1.21	0.95	-0.76	
14,172.00	90.61	180.95	9,780.81	-4,404.65	49.45	4,404.85	2.01	-1.85	-0.77	
14,267.00	89.00	178.57	9,781.14	-4,499.64	49.85	4,499.84	3.02	-1.69	-2.51	
14,362.00	89.36	175.74	9,782.50	-4,594.50	54.57	4,594.73	3.00	0.38	-2.98	
14,458.00	89.58	181.86	9,783.38	-4,690.43	56.57	4,690.66	6.38	0.23	6.38	
14,553.00	89.98	187.22	9,783.75	-4,785.10	49.06	4,785.29	5.66	0.42	5.64	
14,648.00	90.16	193.41	9,783.63	-4,878.52	32.06	4,878.62	6.52	0.19	6.52	
14,743.00	90.25	194.67	9,783.29	-4,970.68	9.01	4,970.66	1.33	0.09	1.33	
14,838.00	89.73	188.96	9,783.31	-5,063.63	-10.43	5,063.50	6.04	-0.55	-6.01	
14,933.00	90.06	182.16	9,783.48	-5,158.12	-19.63	5,157.95	7.17	0.35	-7.16	
15,029.00	89.92	180.10	9,783.50	-5,254.10	-21.53	5,253.91	2.15	-0.15	-2.15	
15,124.00	89.69	179.58	9,783.82	-5,349.10	-21.26	5,348.91	0.60	-0.24	-0.55	
15,219.00	89.55	178.83	9,784.45	-5,444.09	-19.94	5,443.91	0.80	-0.15	-0.79	
15,314.00	90.15	178.06	9,784.70	-5,539.05	-17.37	5,538.88	1.03	0.63	-0.81	
15,409.00	90.21	179.07	9,784.40	-5,634.02	-14.99	5,633.86	1.07	0.06	1.06	
15,504.00	90.18	178.56	9,784.08	-5,729.00	-13.02	5,728.85	0.54	-0.03	-0.54	
15,599.00	90.00	172.77	9,783.93	-5,823.68	-5.84	5,823.57	6.10	-0.19	-6.09	
15,694.00	90.36	171.55	9,783.63	-5,917.79	7.11	5,917.75	1.34	0.38	-1.28	
15,790.00	90.01	168.36	9,783.32	-6,012.31	23.86	6,012.35	3.34	-0.36	-3.32	
15,885.00	89.00	167.50	9,784.14	-6,105.20	43.72	6,105.35	1.40	-1.06	-0.91	
15,980.00	88.98	170.91	9,785.82	-6,198.49	61.51	6,198.73	3.59	-0.02	3.59	
16,075.00	89.75	181.64	9,786.88	-6,293.15	67.67	6,293.42	11.32	0.81	11.29	
16,170.00	90.13	188.47	9,786.97	-6,387.72	59.30	6,387.95	7.20	0.40	7.19	
16,266.00	89.66	194.23	9,787.15	-6,481.81	40.42	6,481.93	6.02	-0.49	6.00	
16,361.00	89.46	197.12	9,787.88	-6,573.26	14.76	6,573.25	3.05	-0.21	3.04	
16,456.00	89.54	195.00	9,788.71	-6,664.54	-11.52	6,664.39	2.23	0.08	-2.23	
16,551.00	89.83	193.73	9,789.23	-6,756.57	-35.09	6,756.29	1.37	0.31	-1.34	
16,646.00	90.22	191.89	9,789.19	-6,849.20	-56.15	6,848.81	1.98	0.41	-1.94	
16,740.00	89.62	191.34	9,789.32	-6,941.28	-75.08	6,940.79	0.87	-0.64	-0.59	
16,751.00	89.33	190.42	9,789.42	-6,952.08	-77.15	6,951.58	8.77	-2.64	-8.36	
16,846.00	91.65	187.58	9,788.61	-7,045.89	-92.01	7,045.31	3.86	2.44	-2.99	

Survey Report

Company:	OXY - Delaware Basin	Local Co-ordinate Reference:	Well Corral Gorge 12_13 Federal Com #74H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.30usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.30usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #74H	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)
16,942.00	93.75	183.29	9,784.09	-7,141.32	-101.10	7,140.70	4.97	2.19	-4.47
17,037.00	93.68	180.73	9,777.93	-7,236.06	-104.42	7,235.41	2.69	-0.07	-2.69
17,132.00	96.10	177.70	9,769.83	-7,330.68	-103.13	7,330.04	4.07	2.55	-3.19
17,227.00	96.38	176.28	9,759.50	-7,424.99	-98.17	7,424.37	1.51	0.29	-1.49
17,309.00	93.17	175.78	9,752.68	-7,506.50	-92.51	7,505.91	3.96	-3.91	-0.61
17,408.00	89.56	176.72	9,750.32	-7,605.24	-86.04	7,604.68	3.77	-3.65	0.95
17,503.00	87.97	177.04	9,752.37	-7,700.07	-80.87	7,699.54	1.71	-1.67	0.34
17,598.00	87.24	174.80	9,756.34	-7,794.74	-74.12	7,794.25	2.48	-0.77	-2.36
17,693.00	87.54	173.33	9,760.66	-7,889.13	-64.31	7,888.69	1.58	0.32	-1.55
17,788.00	87.52	174.64	9,764.76	-7,983.52	-54.36	7,983.13	1.38	-0.02	1.38
17,883.00	87.46	174.05	9,768.92	-8,077.97	-45.01	8,077.62	0.62	-0.06	-0.62
17,979.00	87.54	173.90	9,773.11	-8,173.35	-34.94	8,173.05	0.18	0.08	-0.16
18,074.00	89.06	173.23	9,775.93	-8,267.70	-24.30	8,267.46	1.75	1.60	-0.71
18,169.00	89.45	173.78	9,777.16	-8,362.08	-13.56	8,361.90	0.71	0.41	0.58
18,264.00	89.39	174.18	9,778.12	-8,456.55	-3.59	8,456.42	0.43	-0.06	0.42
18,359.00	89.39	174.15	9,779.13	-8,551.06	6.06	8,550.97	0.03	0.00	-0.03
18,454.00	89.45	174.47	9,780.10	-8,645.58	15.48	8,645.55	0.34	0.06	0.34
18,549.00	89.81	174.03	9,780.71	-8,740.10	25.00	8,740.11	0.60	0.38	-0.46
18,645.00	89.53	176.10	9,781.26	-8,835.74	33.26	8,835.79	2.18	-0.29	2.16
18,740.00	89.73	177.24	9,781.88	-8,930.58	38.78	8,930.66	1.22	0.21	1.20
18,835.00	89.98	176.85	9,782.12	-9,025.45	43.67	9,025.56	0.49	0.26	-0.41
18,930.00	89.25	178.42	9,782.75	-9,120.36	47.59	9,120.49	1.82	-0.77	1.65
19,025.00	89.62	177.38	9,783.69	-9,215.29	51.07	9,215.43	1.16	0.39	-1.09
19,120.00	90.09	178.40	9,783.93	-9,310.23	54.57	9,310.39	1.18	0.49	1.07
19,215.00	89.90	179.26	9,783.94	-9,405.21	56.51	9,405.37	0.93	-0.20	0.91
19,310.00	90.43	179.83	9,783.67	-9,500.20	57.27	9,500.37	0.82	0.56	0.60
19,405.00	89.36	176.05	9,783.84	-9,595.12	60.68	9,595.31	4.14	-1.13	-3.98
19,500.00	88.97	176.26	9,785.22	-9,689.90	67.05	9,690.12	0.47	-0.41	0.22
19,595.00	89.39	177.10	9,786.58	-9,784.73	72.55	9,784.97	0.99	0.44	0.88
19,690.00	89.31	177.55	9,787.66	-9,879.62	76.99	9,879.89	0.48	-0.08	0.47
19,785.00	89.78	177.59	9,788.42	-9,974.53	81.01	9,974.82	0.50	0.49	0.04
19,880.00	89.95	177.35	9,788.64	-10,069.44	85.21	10,069.74	0.31	0.18	-0.25
19,975.00	88.94	177.48	9,789.56	-10,164.33	89.49	10,164.66	1.07	-1.06	0.14
20,027.00	89.36	176.49	9,790.33	-10,216.26	92.23	10,216.60	2.07	0.81	-1.90
Last AEP Svy									
20,062.00	89.36	176.49	9,790.72	-10,251.19	94.37	10,251.54	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 #74H
Project:	Eddy County, NM (NAD27 - NM E 3001)	TVD Reference:	HP 267 @ 3182.30usft (25'KB)
Site:	Corral Gorge 12_13 Pad	MD Reference:	HP 267 @ 3182.30usft (25'KB)
Well:	Corral Gorge 12_13 Federal Com #74H	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)		
747.00	746.99	-2.09	-1.65	Tie on Sfc	
894.00	893.98	-3.13	-1.47	First AEP Svy	
20,027.00	9,790.33	-10,216.26	92.23	Last AEP Svy	
20,062.00	9,790.72	-10,251.19	94.37	Projection to BHL	

Checked By: _____

Approved By: _____

Date: _____

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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.

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

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 / 405 FEL / TWSP: 25S / RANGE: 29E / SECTION: 12 / LAT: 32.151042 / LONG: -103.931052 (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 / 334 FEL / 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 District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		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. 30-015-47204										
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: 74H				
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	SOUTH	405	EAST	EDDY
BH:	P	13	25S	29E		18	SOUTH	361	EAST	EDDY
13. Date Spudded 03/07/24		14. Date T.D. Reached 04/11/2024		15. Date Rig Released 04/13/2024		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 20062'M 9791'V				19. Plug Back Measured Depth 19993'M 9790'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 9769-19912' 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		794'		14.75"		760sx-surf circ		
7.827" P110S		39.3		10151'		9.875"		1951sx-surf		
5.5" P110 liner		20		8962'-20042'		6.75"		555sx-TOC@8961'		
24. LINER RECORD										
SIZE	TOP	BOTTOM		SACKS CEMENT	SCREEN		25. TUBING RECORD			
							SIZE		DEPTH SET	PACKER SET
26. Perforation record (interval, size, and number) 9769-19912' Total 1236 holes, Hole Size=0.42						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						9769-19912'		519957 bbls Produced Water + 25382 bbls Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 28633874# sand		
28. PRODUCTION										
Date First Production 06/26/2024		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Prod.				
Date of Test 07/06/2024	Hours Tested 24 hrs.	Choke Size	Prod'n For Test Period	Oil - Bbl 2142	Gas - MCF 4091	Water - Bbl. 4969	Gas - Oil Ratio 1910			
Flow Tubing Press.	Casing Pressure 630	Calculated 24- Hour Rate	Oil - Bbl. 2142	Gas - MCF 4091	Water - Bbl. 4969	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: <u>Jana Mendiola</u> Title: <u>Regulatory Advisor</u> Date: <u>07/29/2024</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 449'	T. Bell Canyon 3419'	T. Ojo Alamo	T. Penn A "
T. Salado 895'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 1943'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 3392'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 4338'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 5584'	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 7173'	T. Todilto	
T. Abo	T. 1st Bone Spring 8158'	T. Entrada	
T. Wolfcamp	T. 2nd Bone Spring 8990'	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.....

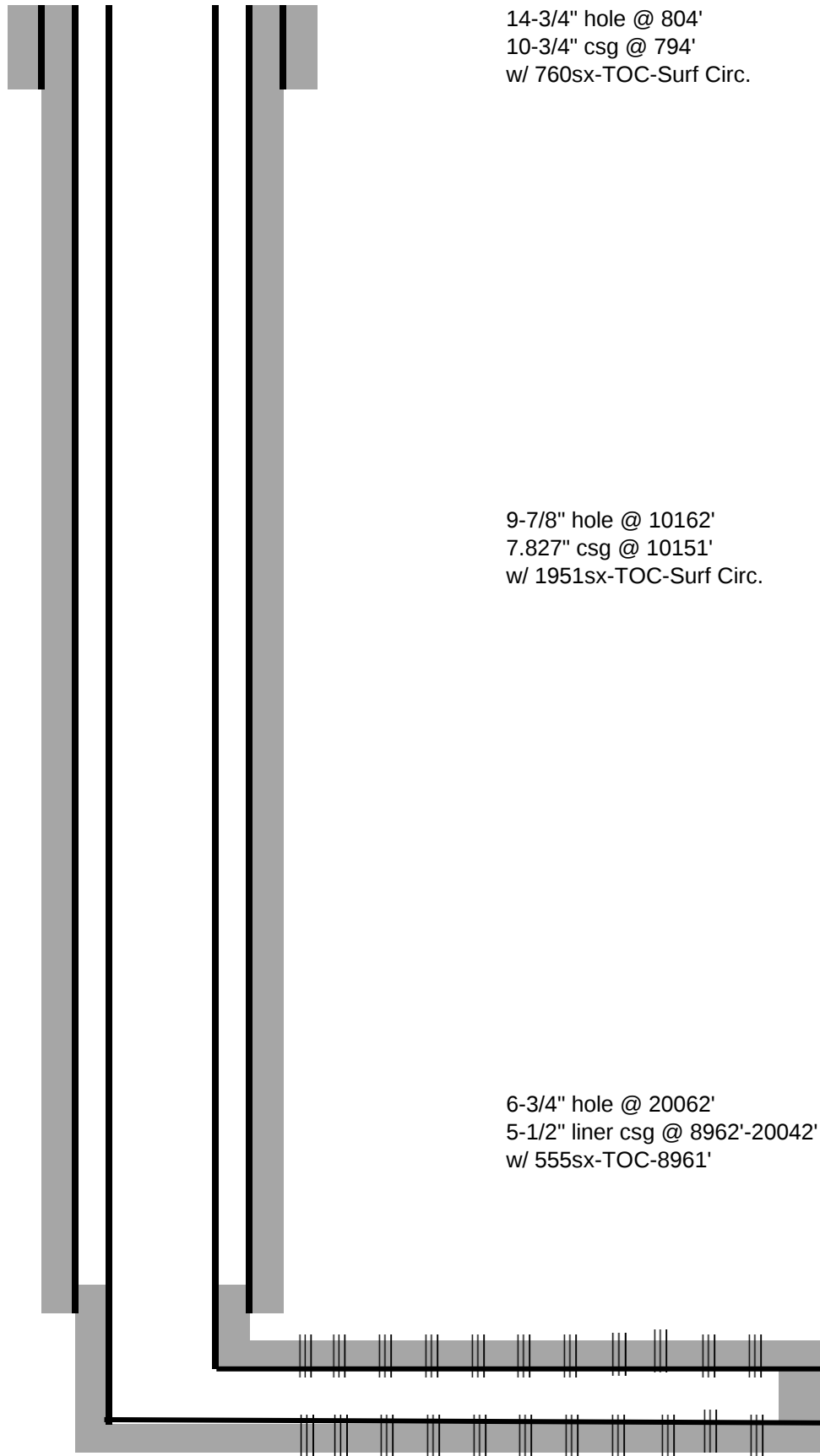
No. 4, from.....to.....

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 74H
API No. 30-015-47204



Perfs @ 9769-19912'

TD- 20062'M 9791'V

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 368149

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 368149
	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/oed/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 368149

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 368149
	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.	5/16/2025