

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104

Revised August 1, 2011

District 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 - 06/03/2022
⁴ API Number 30 - 015-48965	⁵ Pool Name PURPLE SAGE WOLFCAMP *NSL-8245	⁶ Pool Code 98220
⁷ Property Code: 329988	⁸ Property Name: TAILS CC 10-3 FEDERAL COM	⁹ Well Number: 35H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
O	10	24S	29E		220	SOUTH	1705	EAST	EDDY

¹¹ Bottom Hole Location

FTP- 106' FSL 1036' FEL LTP- 257' FNL 1020' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L1	3	24S	29E		157	NORTH	1031	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code : P		¹⁴ Gas Connection Date: 06/08/22		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
214754	LPC CRUDE OIL, INC.	O
151618	ENTERPRISE FIELD SERVICES LLC	G

IV. Well Completion Data

²¹ Spud Date 12/21/21	²² Ready Date 06/03/2022	²³ TD 20750'M 10315'V	²⁴ PBTD 20720'M 10315'V	²⁵ Perforations 10348-20649'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
14-3/4"		10-3/4"	495'		515
9-7/8"		7-5/8"	9688'		2173
6-3/4"		5-1/2"	20732'		1000
		2-3/8" tbg	9973'		na

V. Well Test Data

³¹ Date New Oil 06/08/22	³² Gas Delivery Date 06/08/22	³³ Test Date 07/12/22	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 1800
³⁷ Choke Size 54/128	³⁸ Oil 2406	³⁹ Water 3424	⁴⁰ Gas 3824		⁴¹ Test Method F

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

Signature: 

Printed name: JANA MENDIOLA

Title: SR. REGULATORY ANALYST

E-mail Address:
Janalyn_mendiola@oxy.comDate: 09/01/2022
Phone: 432-685-5036

OIL CONSERVATION DIVISION

Approved by:

Title: Petroleum Engineer

Approval Date: 09/20/22

COA: File 3160-4 Completion Report within 10 days to NMOCD after BLM approval.

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

Revised August 1, 2011
 Submit one copy to appropriate
 District Office

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-015-48965	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 329988	Property Name TAILS CC 10_3 FEDERAL COM	
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC	⁶ Well Number 35H
		⁹ Elevation 2940'

¹⁰ Surface Location

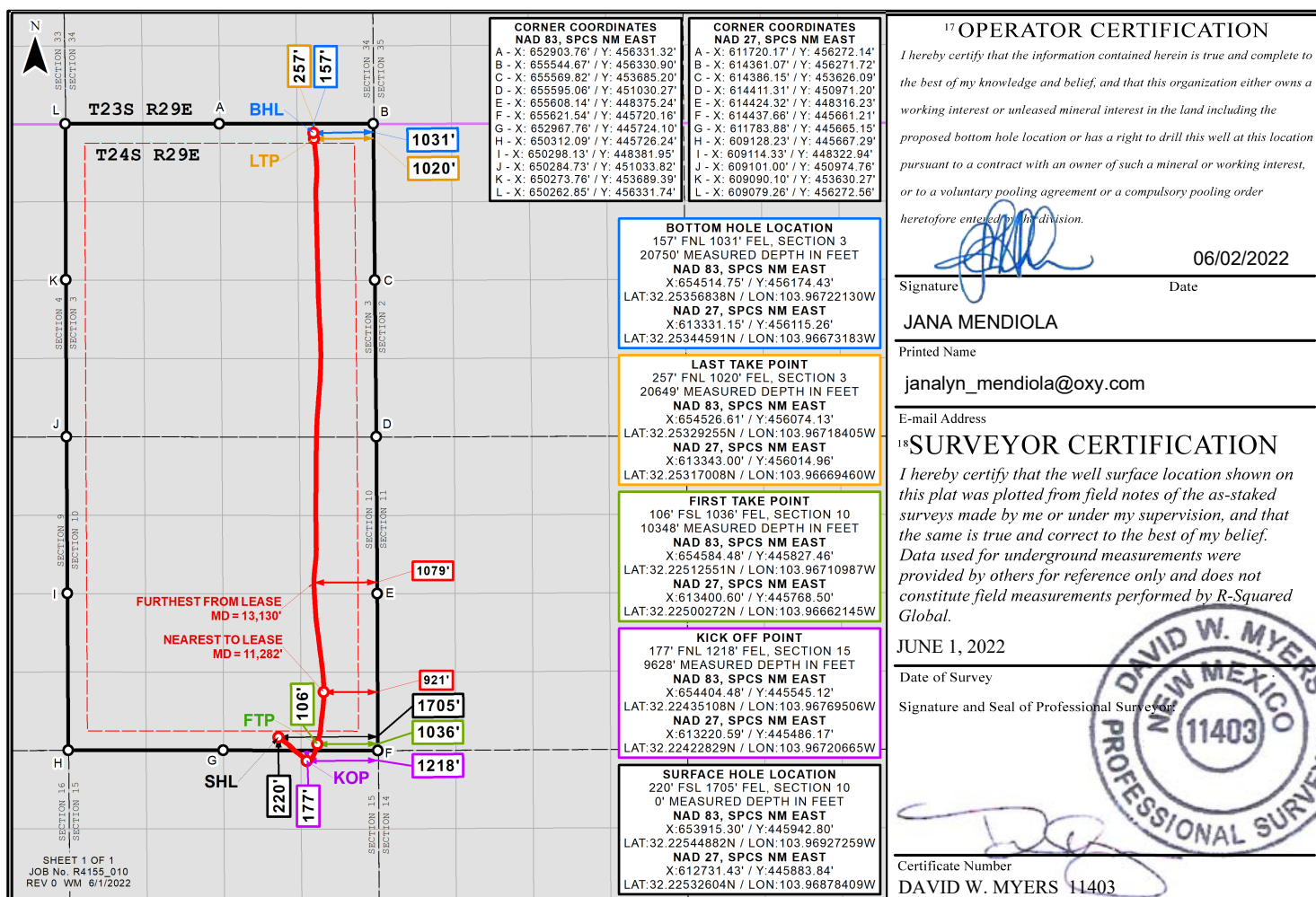
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	10	24S	29E		220	SOUTH	1705	EAST	EDDY

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
L 1	3	24S	29E		157	NORTH	1031	EAST	EDDY

¹² Dedicated Acres 1278.62	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. NSL-8245
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



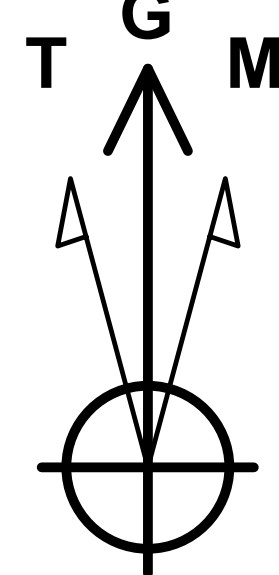
Distances/areas relative to NAD 83 Combined Scale Factor: 0.99978625 Convergence Angle: 00°11'10.650012"



Project: Eddy County, NM (NAD83-NME)
Site: Tails CC 10_3 Federal Com
Well: Tails CC 10_3 Federal Com 35H
Wellbore: ST01 / 69243
Design: Plan 9 04-09-22
Rig: H&P 479



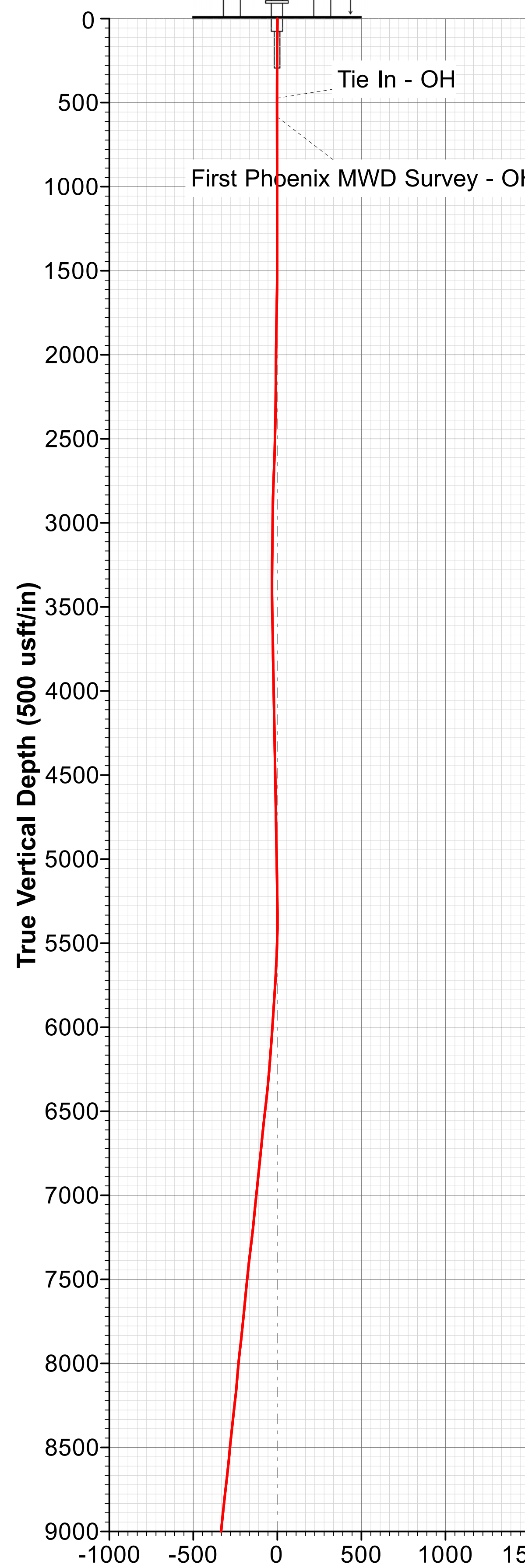
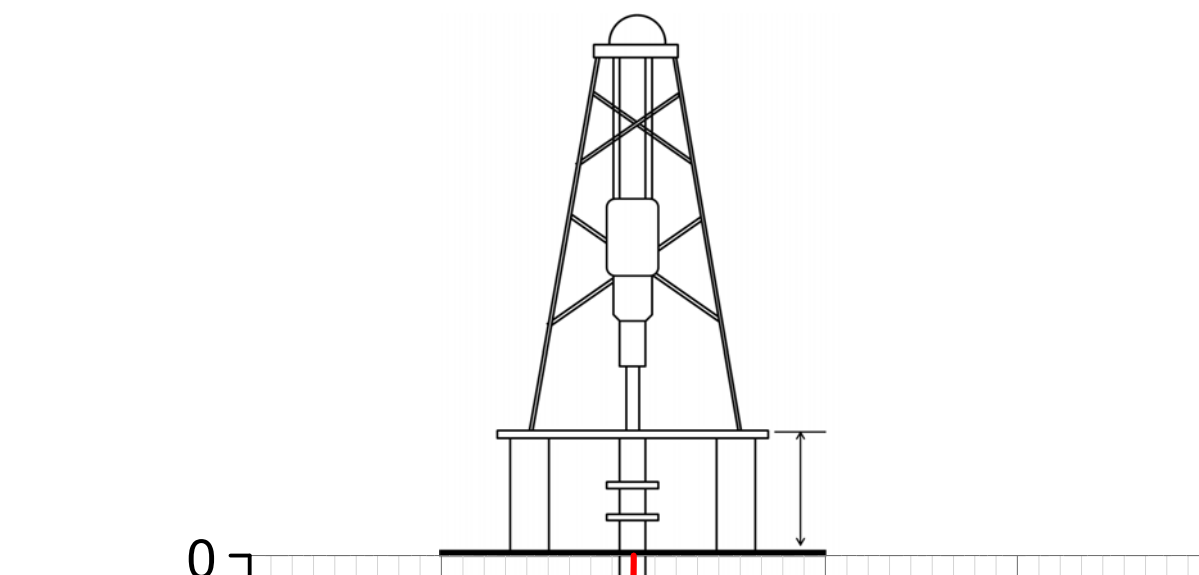
PHOENIX
TECHNOLOGY SERVICES



Azimuths to Grid North
True North: -0.19°
Magnetic North: 6.60°
Magnetic Field
Strength: 47606.8nT
Dip Angle: 59.95°
Date: 3/31/2022
Model: IFR

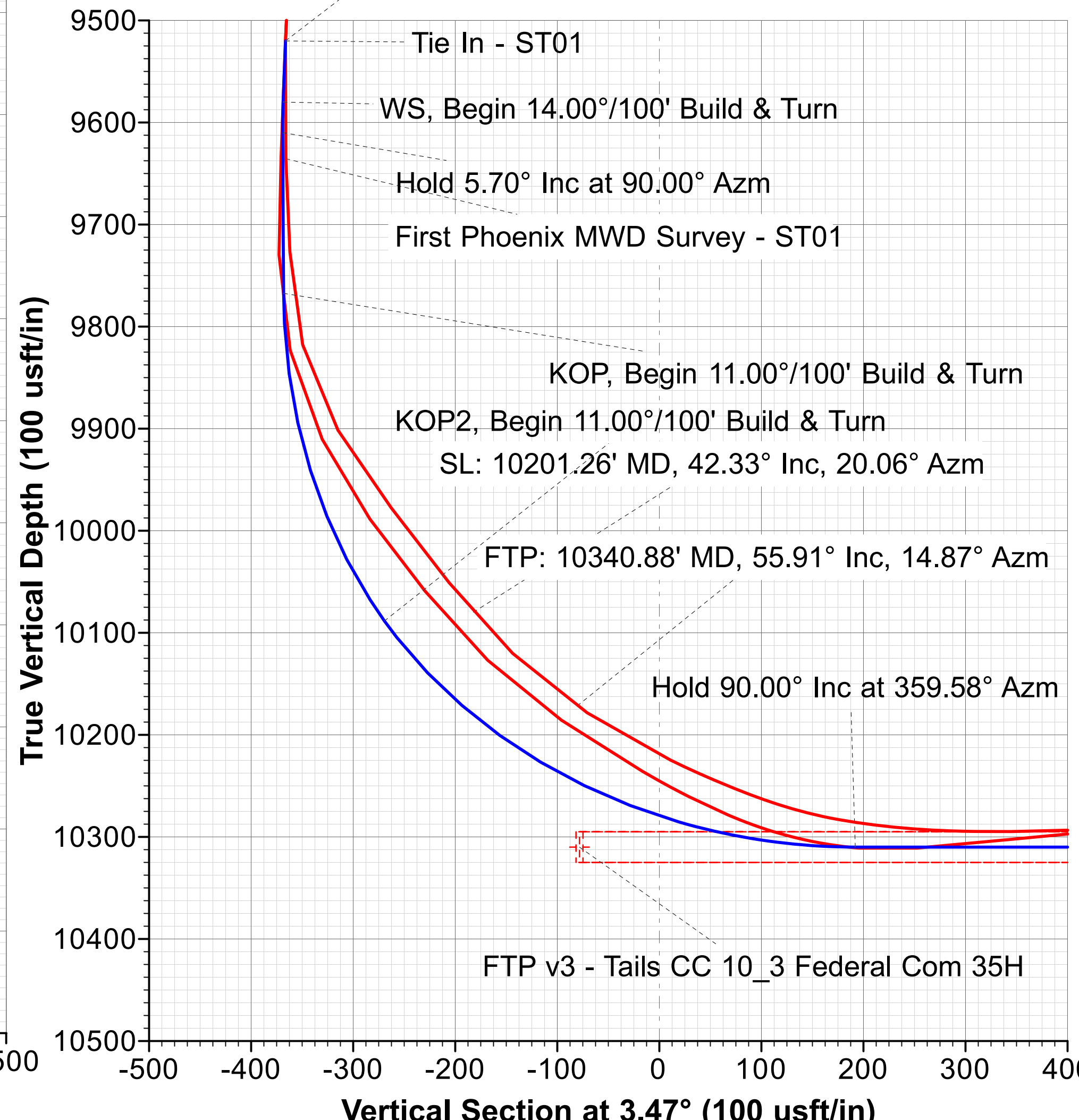
RKB @ 2964.60usft (H&P 479)

Ground Level: 2939.60

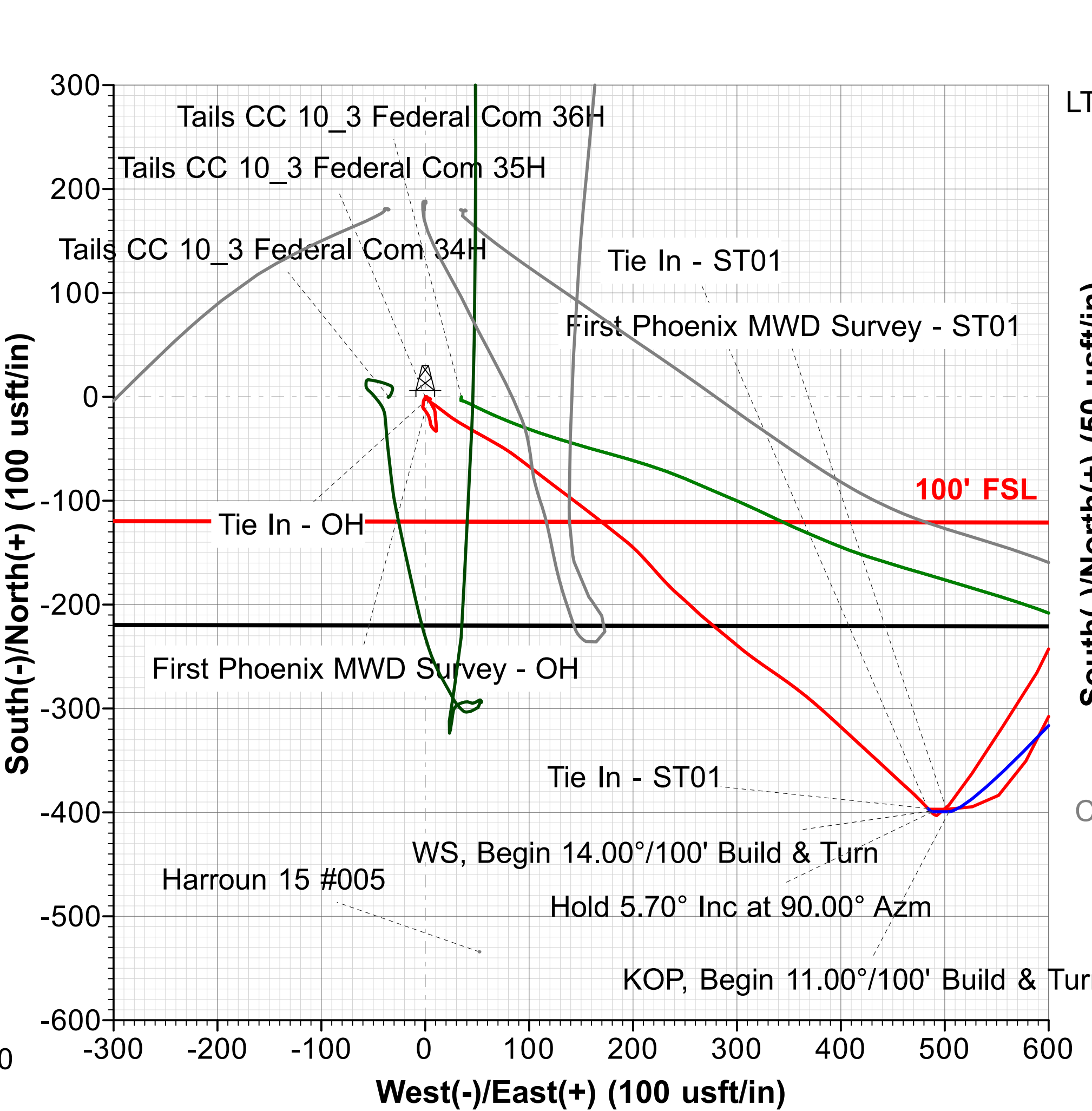


Vertical Section at 3.47° (500 usft/in)

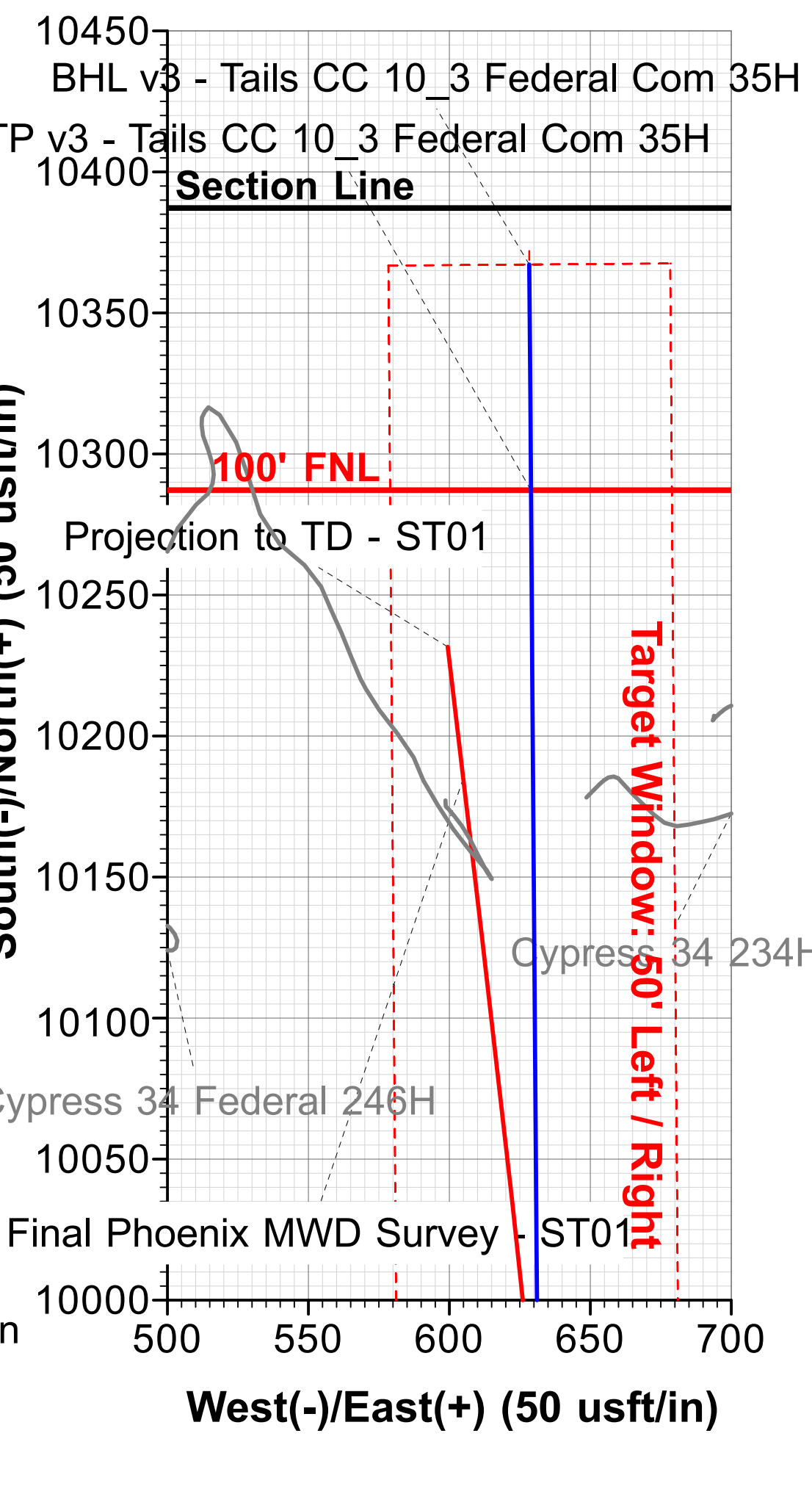
WELL DETAILS												
			Ground Level:		2939.60				Latitude		Longitude	
			+N/-S 0.00		+E/-W 0.00		Northing 445942.80		Easting 653915.30		32° 13' 31.615752 N 103° 58' 9.381310 W	
SECTION DETAILS												
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target	Annotation	
1	9572.00	3.38	136.03	9520.14	-396.28	483.89	0.00	0.000	-366.26		Tie In - ST01	
2	9632.00	3.14	136.45	9580.04	-398.74	486.25	0.40	174.526	-368.58		WS, Begin 14.00°/100' Build & Turn	
3	9662.00	5.70	90.00	9609.96	-399.34	488.30	14.00	-79.161	-369.05		Hold 5.70° Inc at 90.00° Azm	
4	9820.30	5.70	90.00	9767.48	-399.34	504.01	0.00	0.000	-368.10		KOP, Begin 11.00°/100' Build & Turn	
5	10177.44	43.00	43.11	10088.44	-306.77	609.11	11.00	-51.843	-269.34		KOP2, Begin 11.00°/100' Build & Turn	
6	10726.22	90.00	359.58	10310.00	147.00	748.09	11.00	-52.408	192.01		Hold 90.00° Inc at 359.58° Azm	
7	11164.44	90.00	359.58	10310.00	585.20	744.88	0.00	0.000	629.21		Begin 2.00°/100' Turn	
8	11351.09	90.00	355.85	10310.00	771.67	737.43	2.00	-90.000	814.89		Hold 355.85° Azm	
9	11852.00	90.00	355.85	10310.00	1271.27	701.16	0.00	0.000	1311.38		Begin 2.00°/100' Turn	
10	12038.65	90.00	359.58	10310.00	1457.74	693.71	2.00	90.000	1497.05		Hold 359.58° Azm	
11	20948.35	90.00	359.58	10310.00	10367.20	628.40	0.00	0.000	10386.23	BHL v3 - Tails CC 10_3 Federal Com 35H	TD at 20948.35	
FORMATION TOP DETAILS								Map System: US State Plane 1983 Datum: North American Datum 1983 Ellipsoid: GRS 1980 Zone Name: New Mexico Eastern Zone Local Origin: Well Tails CC 10_3 Federal Com 35H, Grid North Latitude: 32° 13' 31.615752 N Longitude: 103° 58' 9.381310 W Grid East: 653915.30 Grid North: 445942.80 Scale Factor: 1.000 Geomagnetic Model: IFR Sample Date: 31-Mar-22 Magnetic Declination: 6.791° Dip Angle from Horizontal: 59.951° Magnetic Field Strength: 47606.80000000nT To convert a Magnetic Direction to a Grid Direction, Add 6.597° To convert a Magnetic Direction to a True Direction, Add 6.791° East To convert a True Direction to a Grid Direction, Subtract 0.194°				
No formation data is available												



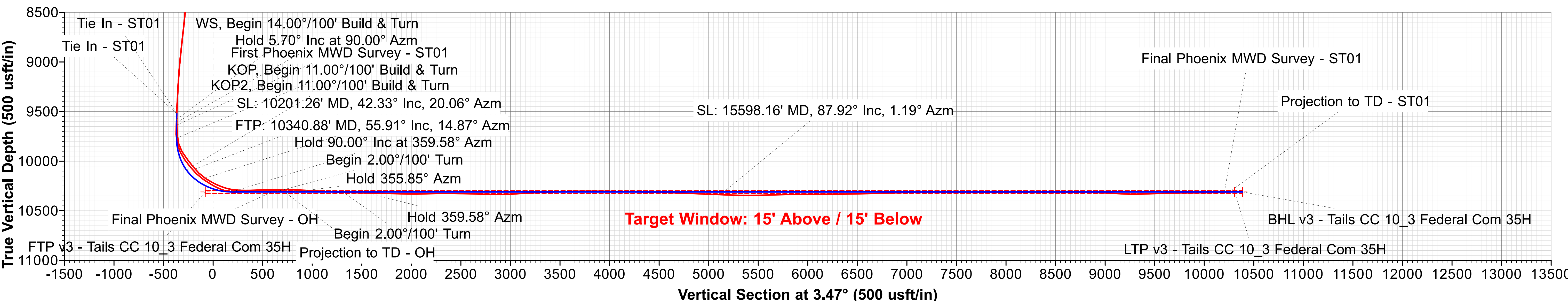
Vertical Section at 3.47° (100 usft/in)



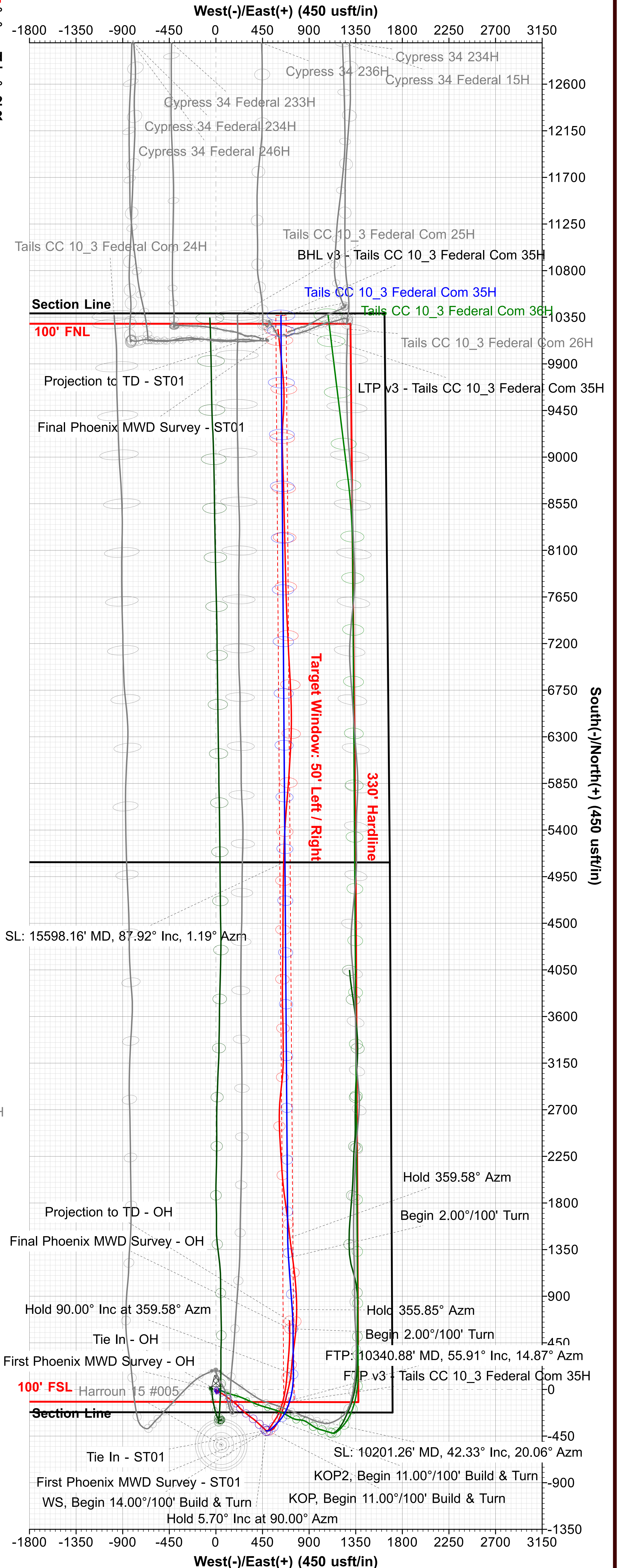
West(-)/East(+) (100 usft/in)



South(-)/North(+) (50 usft/in)



Vertical Section at 3.47° (500 usft/in)





OXY USA INC.

Eddy County, NM (NAD83-NME)

Tails CC 10_3 Federal Com

Tails CC 10_3 Federal Com 35H

ST01 / 69243

Design: Surveys (H&P 479)

Standard Survey Report

26 April, 2022





Company:	OXY USA INC.	Local Co-ordinate Reference:	Well Tails CC 10_3 Federal Com 35H
Project:	Eddy County, NM (NAD83-NME)	TVD Reference:	RKB @ 2964.60usft (H&P 479)
Site:	Tails CC 10_3 Federal Com	MD Reference:	RKB @ 2964.60usft (H&P 479)
Well:	Tails CC 10_3 Federal Com 35H	North Reference:	Grid
Wellbore:	ST01 / 69243	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 479)	Database:	USA Compass

Project	Eddy County, NM (NAD83-NME)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site	Tails CC 10_3 Federal Com		
Site Position:		Northing:	445,942.80 usft
From:	Map	Easting:	653,880.30 usft
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 13' 31.616925 N
		Longitude:	103° 58' 9.788769 W
		Grid Convergence:	0.194 °

Well	Tails CC 10_3 Federal Com 35H		
Well Position	+N/-S	0.00 usft	Latitude: 32° 13' 31.615752 N
	+E/-W	0.00 usft	Longitude: 103° 58' 9.381310 W
Position Uncertainty	0.00 usft	Wellhead Elevation:	2,939.60 usft

Wellbore	ST01 / 69243				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IFR	3/31/2022	6.791	59.951	47,606.80000000

Design	Surveys (H&P 479)				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	9,572.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.00	0.00	0.00	3.47	

Survey Program	Date	4/26/2022			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
19.00	473.47	Gyrodata Gyro Surveys (OH / 69243)	GYD_G003_GC+DROP+I	Gyrodata Stationary Tool drop on BHA on open h	
584.00	9,572.00	Phoenix MWD Surveys - SQC R4 (OH / 69243)	SQC_C705a_MWD+IFR1	OWSG MWD + IFR1 + Sag + FDIR Correction	
9,689.00	20,750.00	Phoenix MWD Surveys - SQC R11 (ST01 / 69243)	SQC_C705a_MWD+IFR1	OWSG MWD + IFR1 + 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	
19.00	0.00	0.00	19.00	0.00	0.00	0.00	0.00	0.00	0.00	
93.04	0.52	194.21	93.04	-0.33	-0.08	-0.33	0.70	0.70	0.00	
184.29	0.49	147.15	184.29	-1.05	0.03	-1.05	0.44	-0.03	-51.57	
271.51	0.47	123.16	271.50	-1.56	0.53	-1.53	0.23	-0.02	-27.51	
365.92	0.47	115.79	365.91	-1.94	1.20	-1.87	0.06	0.00	-7.81	
460.33	0.46	116.24	460.32	-2.28	1.89	-2.16	0.01	-0.01	0.48	
473.47	0.48	113.33	473.46	-2.33	1.99	-2.20	0.24	0.15	-22.15	
584.00	0.51	83.81	583.98	-2.46	2.90	-2.28	0.23	0.03	-26.71	



Phoenix Survey Report



Company:	OXY USA INC.	Local Co-ordinate Reference:	Well Tails CC 10_3 Federal Com 35H
Project:	Eddy County, NM (NAD83-NME)	TVD Reference:	RKB @ 2964.60usft (H&P 479)
Site:	Tails CC 10_3 Federal Com	MD Reference:	RKB @ 2964.60usft (H&P 479)
Well:	Tails CC 10_3 Federal Com 35H	North Reference:	Grid
Wellbore:	ST01 / 69243	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 479)	Database:	USA Compass

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)
678.00	0.48	75.70	677.98	-2.31	3.70	-2.09	0.08	-0.03	-8.63
772.00	0.34	89.13	771.98	-2.21	4.36	-1.94	0.18	-0.15	14.29
866.00	0.19	60.51	865.98	-2.13	4.78	-1.84	0.21	-0.16	-30.45
958.00	0.07	115.53	957.98	-2.08	4.96	-1.78	0.17	-0.13	59.80
1,051.00	0.10	0.09	1,050.98	-2.02	5.01	-1.72	0.16	0.03	-124.13
1,143.00	0.24	301.84	1,142.97	-1.84	4.85	-1.54	0.22	0.15	-63.32
1,236.00	0.50	277.01	1,235.97	-1.69	4.28	-1.43	0.32	0.28	-26.70
1,329.00	0.79	275.29	1,328.97	-1.58	3.24	-1.38	0.31	0.31	-1.85
1,423.00	1.10	275.97	1,422.95	-1.43	1.69	-1.32	0.33	0.33	0.72
1,518.00	0.78	258.79	1,517.94	-1.46	0.15	-1.45	0.45	-0.34	-18.08
1,613.00	0.74	207.29	1,612.93	-2.13	-0.76	-2.17	0.70	-0.04	-54.21
1,708.00	1.04	197.79	1,707.92	-3.49	-1.31	-3.57	0.35	0.32	-10.00
1,803.00	0.92	188.48	1,802.91	-5.07	-1.68	-5.16	0.21	-0.13	-9.80
1,993.00	0.60	182.86	1,992.89	-7.57	-1.96	-7.68	0.17	-0.17	-2.96
2,088.00	0.61	198.10	2,087.89	-8.55	-2.14	-8.66	0.17	0.01	16.04
2,182.00	0.47	188.53	2,181.88	-9.41	-2.35	-9.53	0.18	-0.15	-10.18
2,277.00	0.65	155.37	2,276.88	-10.28	-2.19	-10.40	0.38	0.19	-34.91
2,372.00	1.32	145.73	2,371.86	-11.68	-1.34	-11.74	0.72	0.71	-10.15
2,467.00	1.55	139.24	2,466.83	-13.55	0.11	-13.52	0.30	0.24	-6.83
2,562.00	1.98	147.93	2,561.79	-15.92	1.82	-15.78	0.53	0.45	9.15
2,657.00	2.60	155.51	2,656.71	-19.27	3.59	-19.02	0.72	0.65	7.98
2,751.00	2.29	172.90	2,750.63	-23.07	4.70	-22.75	0.85	-0.33	18.50
2,854.00	1.50	168.44	2,853.57	-26.44	5.23	-26.07	0.78	-0.77	-4.33
2,949.00	0.88	145.16	2,948.55	-28.25	5.89	-27.84	0.81	-0.65	-24.51
3,044.00	0.71	141.11	3,043.54	-29.31	6.68	-28.85	0.19	-0.18	-4.26
3,139.00	0.90	138.83	3,138.53	-30.33	7.54	-29.82	0.20	0.20	-2.40
3,234.00	1.58	135.95	3,233.51	-31.83	8.94	-31.23	0.72	0.72	-3.03
3,329.00	0.54	124.38	3,328.49	-33.03	10.22	-32.35	1.11	-1.09	-12.18
3,424.00	0.57	19.96	3,423.49	-32.84	10.75	-32.12	0.92	0.03	-109.92
3,518.00	1.17	351.77	3,517.48	-31.45	10.77	-30.74	0.77	0.64	-29.99
3,613.00	0.99	0.29	3,612.46	-29.67	10.64	-28.97	0.25	-0.19	8.97
3,708.00	1.06	355.16	3,707.45	-27.97	10.57	-27.28	0.12	0.07	-5.40
3,803.00	1.06	0.22	3,802.43	-26.21	10.50	-25.53	0.10	0.00	5.33
3,898.00	1.08	350.04	3,897.41	-24.45	10.35	-23.78	0.20	0.02	-10.72
3,992.00	1.08	354.72	3,991.40	-22.70	10.11	-22.05	0.09	0.00	4.98
4,087.00	1.00	358.98	4,086.38	-20.98	10.01	-20.33	0.12	-0.08	4.48
4,182.00	1.08	351.34	4,181.37	-19.27	9.87	-18.63	0.17	0.08	-8.04
4,277.00	1.06	359.15	4,276.35	-17.50	9.72	-16.88	0.15	-0.02	8.22
4,372.00	1.15	354.41	4,371.33	-15.67	9.61	-15.06	0.13	0.09	-4.99
4,467.00	1.08	350.54	4,466.31	-13.84	9.37	-13.25	0.11	-0.07	-4.07
4,562.00	1.12	334.48	4,561.30	-12.12	8.82	-11.56	0.33	0.04	-16.91
4,656.00	1.04	329.74	4,655.28	-10.56	8.00	-10.05	0.13	-0.09	-5.04
4,751.00	1.08	328.38	4,750.26	-9.05	7.09	-8.60	0.05	0.04	-1.43



Phoenix Survey Report



Company:	OXY USA INC.	Local Co-ordinate Reference:	Well Tails CC 10_3 Federal Com 35H
Project:	Eddy County, NM (NAD83-NME)	TVD Reference:	RKB @ 2964.60usft (H&P 479)
Site:	Tails CC 10_3 Federal Com	MD Reference:	RKB @ 2964.60usft (H&P 479)
Well:	Tails CC 10_3 Federal Com 35H	North Reference:	Grid
Wellbore:	ST01 / 69243	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 479)	Database:	USA Compass

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)
4,845.00	1.20	336.40	4,844.24	-7.39	6.24	-7.00	0.21	0.13	8.53
4,940.00	1.12	334.32	4,939.22	-5.64	5.44	-5.30	0.10	-0.08	-2.19
5,035.00	1.25	326.56	5,034.20	-3.94	4.46	-3.66	0.22	0.14	-8.17
5,129.00	1.24	322.50	5,128.18	-2.28	3.28	-2.08	0.09	-0.01	-4.32
5,224.00	1.17	324.78	5,223.16	-0.67	2.09	-0.54	0.09	-0.07	2.40
5,319.00	0.33	304.40	5,318.15	0.28	1.31	0.35	0.91	-0.88	-21.45
5,413.00	0.59	163.19	5,412.15	-0.04	1.22	0.04	0.93	0.28	-150.22
5,508.00	2.49	150.95	5,507.11	-2.31	2.37	-2.16	2.02	2.00	-12.88
5,603.00	4.30	121.94	5,601.95	-6.00	6.39	-5.60	2.57	1.91	-30.54
5,697.00	6.09	126.44	5,695.56	-10.82	13.40	-9.99	1.95	1.90	4.79
5,792.00	6.79	128.72	5,789.96	-17.33	21.83	-15.98	0.78	0.74	2.40
5,887.00	7.79	121.10	5,884.19	-24.17	31.73	-22.20	1.46	1.05	-8.02
5,982.00	8.27	119.83	5,978.26	-30.89	43.17	-28.22	0.54	0.51	-1.34
6,076.00	9.58	119.12	6,071.12	-38.06	55.86	-34.61	1.40	1.39	-0.76
6,171.00	9.68	119.30	6,164.78	-45.82	69.74	-41.51	0.11	0.11	0.19
6,266.00	8.98	125.63	6,258.53	-54.05	82.73	-48.94	1.31	-0.74	6.66
6,360.00	10.12	127.37	6,351.22	-63.33	95.25	-57.45	1.25	1.21	1.85
6,455.00	11.40	128.08	6,444.55	-74.19	109.28	-67.44	1.35	1.35	0.75
6,550.00	11.46	126.77	6,537.67	-85.63	124.23	-77.95	0.28	0.06	-1.38
6,645.00	10.64	126.89	6,630.90	-96.54	138.80	-87.96	0.86	-0.86	0.13
6,740.00	10.07	127.45	6,724.36	-106.86	152.41	-97.44	0.61	-0.60	0.59
6,835.00	10.07	128.25	6,817.89	-117.05	165.53	-106.82	0.15	0.00	0.84
6,929.00	10.37	128.49	6,910.40	-127.40	178.60	-116.36	0.32	0.32	0.26
7,024.00	9.75	128.94	7,003.94	-137.78	191.55	-125.93	0.66	-0.65	0.47
7,119.00	8.58	133.10	7,097.73	-147.68	202.98	-135.12	1.41	-1.23	4.38
7,214.00	8.78	138.43	7,191.64	-157.95	212.97	-144.77	0.87	0.21	5.61
7,298.00	9.48	139.34	7,274.58	-167.99	221.73	-154.26	0.85	0.83	1.08
7,343.00	10.06	136.19	7,318.92	-173.64	226.87	-159.59	1.75	1.29	-7.00
7,393.00	10.24	136.61	7,368.14	-180.02	232.94	-165.59	0.39	0.36	0.84
7,487.00	9.97	130.96	7,460.69	-191.42	244.83	-176.25	1.09	-0.29	-6.01
7,582.00	7.55	133.69	7,554.57	-201.13	255.55	-185.29	2.58	-2.55	2.87
7,677.00	9.43	131.99	7,648.53	-210.65	265.85	-194.17	2.00	1.98	-1.79
7,772.00	9.59	128.42	7,742.22	-220.77	277.83	-203.55	0.64	0.17	-3.76
7,866.00	11.13	129.90	7,834.69	-231.46	290.93	-213.42	1.66	1.64	1.57
7,961.00	10.48	129.46	7,928.00	-242.83	304.64	-223.95	0.69	-0.68	-0.46
8,055.00	9.45	125.12	8,020.58	-252.70	317.55	-233.02	1.36	-1.10	-4.62
8,150.00	9.21	124.97	8,114.33	-261.55	330.16	-241.08	0.25	-0.25	-0.16
8,245.00	11.78	124.81	8,207.73	-271.44	344.35	-250.10	2.71	2.71	-0.17
8,340.00	11.58	127.88	8,300.76	-282.83	359.84	-260.53	0.69	-0.21	3.23
8,435.00	10.15	130.49	8,394.06	-294.12	373.73	-270.96	1.59	-1.51	2.75
8,529.00	9.07	131.65	8,486.74	-304.42	385.57	-280.53	1.17	-1.15	1.23
8,624.00	8.91	132.82	8,580.57	-314.40	396.56	-289.82	0.26	-0.17	1.23
8,719.00	9.73	132.81	8,674.32	-324.86	407.85	-299.58	0.86	0.86	-0.01



Phoenix Survey Report



Company:	OXY USA INC.	Local Co-ordinate Reference:	Well Tails CC 10_3 Federal Com 35H
Project:	Eddy County, NM (NAD83-NME)	TVD Reference:	RKB @ 2964.60usft (H&P 479)
Site:	Tails CC 10_3 Federal Com	MD Reference:	RKB @ 2964.60usft (H&P 479)
Well:	Tails CC 10_3 Federal Com 35H	North Reference:	Grid
Wellbore:	ST01 / 69243	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 479)	Database:	USA Compass

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)
8,814.00	10.29	132.53	8,767.87	-336.05	419.99	-310.01	0.59	0.59	-0.29
8,908.00	9.84	132.55	8,860.42	-347.15	432.09	-320.37	0.48	-0.48	0.02
9,003.00	8.92	133.21	8,954.15	-357.69	443.44	-330.19	0.98	-0.97	0.69
9,098.00	7.87	132.62	9,048.13	-367.13	453.59	-339.01	1.11	-1.11	-0.62
9,193.00	6.45	131.95	9,142.39	-375.11	462.35	-346.43	1.50	-1.49	-0.71
9,288.00	5.15	133.23	9,236.90	-381.59	469.42	-352.48	1.38	-1.37	1.35
9,382.00	4.44	135.09	9,330.57	-387.06	475.07	-357.60	0.77	-0.76	1.98
9,477.00	3.79	137.05	9,425.33	-391.96	479.80	-362.20	0.70	-0.68	2.06
9,572.00	3.38	136.03	9,520.14	-396.28	483.89	-366.26	0.44	-0.43	-1.07
Tie In - ST01									
9,689.00	15.26	83.42	9,635.51	-397.00	501.66	-365.91	11.51	10.15	-44.97
First Phoenix MWD Survey - ST01									
9,784.00	15.28	85.50	9,727.15	-394.58	526.56	-361.99	0.58	0.02	2.19
9,879.00	20.11	52.01	9,817.86	-383.51	551.99	-349.40	11.65	5.08	-35.25
9,973.00	34.13	30.19	9,901.51	-350.53	578.18	-314.89	18.07	14.91	-23.21
10,068.00	39.64	24.26	9,977.49	-299.81	604.06	-262.70	6.90	5.80	-6.24
10,163.00	39.09	21.68	10,050.94	-244.35	627.57	-205.92	1.82	-0.58	-2.72
10,201.26	42.33	20.06	10,079.94	-221.03	636.45	-182.11	8.91	8.47	-4.24
SL: 10201.26' MD, 42.33° Inc, 20.06° Azm									
10,258.00	47.17	17.99	10,120.23	-183.27	649.44	-143.63	8.91	8.53	-3.64
10,340.88	55.91	14.87	10,171.74	-121.07	667.67	-80.44	10.94	10.54	-3.76
FTP: 10340.88' MD, 55.91° Inc, 14.87° Azm									
10,353.00	57.19	14.47	10,178.42	-111.29	670.23	-70.52	10.94	10.59	-3.30
10,448.00	64.34	13.32	10,224.79	-30.86	690.10	10.96	7.60	7.53	-1.21
10,543.00	69.97	12.66	10,261.66	54.41	709.76	97.27	5.96	5.93	-0.69
10,638.00	81.28	6.61	10,285.22	144.97	725.00	188.58	13.40	11.91	-6.37
10,733.00	88.10	3.90	10,294.01	239.10	733.65	283.06	7.72	7.18	-2.85
10,795.00	90.39	6.14	10,294.83	300.85	739.07	345.03	5.17	3.69	3.61
10,870.00	92.52	8.34	10,292.92	375.22	748.52	419.83	4.08	2.84	2.93
10,964.00	91.66	7.02	10,289.50	468.31	761.07	513.51	1.68	-0.91	-1.40
11,059.00	90.81	5.08	10,287.45	562.75	771.08	608.39	2.23	-0.89	-2.04
11,154.00	89.58	2.66	10,287.13	657.53	777.49	703.38	2.86	-1.29	-2.55
11,248.00	88.58	0.49	10,288.63	751.47	780.08	797.31	2.54	-1.06	-2.31
11,343.00	87.29	358.17	10,292.06	846.39	778.97	891.99	2.79	-1.36	-2.44
11,438.00	86.89	356.75	10,296.88	941.18	774.76	986.34	1.55	-0.42	-1.49
11,532.00	86.89	355.18	10,301.98	1,034.80	768.16	1,079.40	1.67	0.00	-1.67
11,627.00	86.80	353.33	10,307.21	1,129.18	758.67	1,173.03	1.95	-0.09	-1.95
11,721.00	87.51	351.75	10,311.88	1,222.26	746.48	1,265.20	1.84	0.76	-1.68
11,816.00	88.02	352.83	10,315.58	1,316.33	733.74	1,358.33	1.26	0.54	1.14
11,911.00	88.32	352.52	10,318.62	1,410.51	721.63	1,451.60	0.45	0.32	-0.33
12,005.00	88.91	353.00	10,320.89	1,503.73	709.79	1,543.93	0.81	0.63	0.51
12,100.00	88.65	353.59	10,322.91	1,598.06	698.70	1,637.42	0.68	-0.27	0.62
12,195.00	88.54	351.86	10,325.24	1,692.26	686.68	1,730.72	1.82	-0.12	-1.82
12,290.00	88.91	352.14	10,327.35	1,786.31	673.46	1,823.80	0.49	0.39	0.29



Phoenix Survey Report



Company:	OXY USA INC.	Local Co-ordinate Reference:	Well Tails CC 10_3 Federal Com 35H
Project:	Eddy County, NM (NAD83-NME)	TVD Reference:	RKB @ 2964.60usft (H&P 479)
Site:	Tails CC 10_3 Federal Com	MD Reference:	RKB @ 2964.60usft (H&P 479)
Well:	Tails CC 10_3 Federal Com 35H	North Reference:	Grid
Wellbore:	ST01 / 69243	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 479)	Database:	USA Compass

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)
12,385.00	88.01	352.42	10,329.91	1,880.42	660.70	1,916.96	0.99	-0.95	0.29
12,479.00	90.24	353.91	10,331.34	1,973.73	649.52	2,009.42	2.85	2.37	1.59
12,574.00	91.19	356.40	10,330.16	2,068.37	641.49	2,103.41	2.81	1.00	2.62
12,669.00	91.59	355.84	10,327.85	2,163.13	635.07	2,197.60	0.72	0.42	-0.59
12,763.00	90.68	356.31	10,325.99	2,256.89	628.64	2,290.80	1.09	-0.97	0.50
12,858.00	89.35	356.49	10,325.96	2,351.70	622.67	2,385.07	1.41	-1.40	0.19
12,953.00	89.00	357.14	10,327.33	2,446.54	617.39	2,479.42	0.78	-0.37	0.68
13,048.00	89.08	358.30	10,328.92	2,541.45	613.61	2,573.93	1.22	0.08	1.22
13,143.00	88.11	0.20	10,331.25	2,636.41	612.37	2,668.64	2.25	-1.02	2.00
13,237.00	88.01	2.84	10,334.44	2,730.31	614.86	2,762.52	2.81	-0.11	2.81
13,332.00	89.61	5.77	10,336.41	2,825.01	621.99	2,857.48	3.51	1.68	3.08
13,427.00	92.02	6.54	10,335.06	2,919.45	632.18	2,952.36	2.66	2.54	0.81
13,522.00	93.99	5.33	10,330.08	3,013.80	641.99	3,047.13	2.43	2.07	-1.27
13,616.00	93.50	2.85	10,323.94	3,107.35	648.67	3,140.92	2.68	-0.52	-2.64
13,711.00	92.52	359.63	10,318.95	3,202.19	650.73	3,235.70	3.54	-1.03	-3.39
13,806.00	92.48	359.73	10,314.80	3,297.10	650.20	3,330.40	0.11	-0.04	0.11
13,901.00	92.67	359.38	10,310.54	3,392.00	649.46	3,425.09	0.42	0.20	-0.37
13,996.00	91.76	358.94	10,306.86	3,486.91	648.07	3,519.75	1.06	-0.96	-0.46
14,091.00	91.13	359.23	10,304.47	3,581.87	646.55	3,614.44	0.73	-0.66	0.31
14,185.00	90.27	358.09	10,303.32	3,675.84	644.35	3,708.10	1.52	-0.91	-1.21
14,280.00	90.02	359.58	10,303.08	3,770.81	642.42	3,802.78	1.59	-0.26	1.57
14,374.00	89.75	0.21	10,303.27	3,864.81	642.25	3,896.60	0.73	-0.29	0.67
14,469.00	89.24	0.58	10,304.11	3,959.81	642.90	3,991.46	0.66	-0.54	0.39
14,563.00	89.09	0.97	10,305.48	4,053.79	644.17	4,085.34	0.44	-0.16	0.41
14,658.00	88.76	0.66	10,307.26	4,148.76	645.53	4,180.23	0.48	-0.35	-0.33
14,757.00	88.85	0.56	10,309.32	4,247.73	646.58	4,279.08	0.14	0.09	-0.10
14,853.00	88.95	0.37	10,311.17	4,343.71	647.36	4,374.93	0.22	0.10	-0.20
14,947.00	88.53	0.07	10,313.23	4,437.69	647.72	4,468.76	0.55	-0.45	-0.32
15,042.00	88.26	0.61	10,315.89	4,532.65	648.28	4,563.58	0.64	-0.28	0.57
15,137.00	87.75	0.04	10,319.20	4,627.59	648.82	4,658.38	0.80	-0.54	-0.60
15,232.00	87.66	0.11	10,323.01	4,722.51	648.95	4,753.13	0.12	-0.09	0.07
15,326.00	87.75	0.86	10,326.77	4,816.43	649.74	4,846.93	0.80	0.10	0.80
15,421.00	87.72	1.09	10,330.52	4,911.35	651.36	4,941.77	0.24	-0.03	0.24
15,516.00	87.25	1.13	10,334.69	5,006.24	653.19	5,036.59	0.50	-0.49	0.04
15,598.16	87.92	1.19	10,338.16	5,088.31	654.86	5,118.61	0.81	0.81	0.07
SL: 15598.16' MD, 87.92° Inc, 1.19° Azm									
15,611.00	88.02	1.20	10,338.61	5,101.14	655.12	5,131.43	0.81	0.81	0.07
15,706.00	87.95	1.60	10,341.95	5,196.05	657.44	5,226.31	0.43	-0.07	0.42
15,801.00	88.96	2.16	10,344.51	5,290.96	660.56	5,321.24	1.22	1.06	0.59
15,896.00	90.23	3.19	10,345.19	5,385.85	664.99	5,416.23	1.72	1.34	1.08
15,990.00	90.85	3.95	10,344.30	5,479.66	670.85	5,510.22	1.04	0.66	0.81
16,085.00	92.11	4.83	10,341.85	5,574.35	678.11	5,605.17	1.62	1.33	0.93
16,180.00	91.49	4.28	10,338.86	5,669.00	685.66	5,700.11	0.87	-0.65	-0.58
16,275.00	91.17	4.69	10,336.66	5,763.69	693.08	5,795.07	0.55	-0.34	0.43



Phoenix Survey Report



Company:	OXY USA INC.	Local Co-ordinate Reference:	Well Tails CC 10_3 Federal Com 35H
Project:	Eddy County, NM (NAD83-NME)	TVD Reference:	RKB @ 2964.60usft (H&P 479)
Site:	Tails CC 10_3 Federal Com	MD Reference:	RKB @ 2964.60usft (H&P 479)
Well:	Tails CC 10_3 Federal Com 35H	North Reference:	Grid
Wellbore:	ST01 / 69243	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 479)	Database:	USA Compass

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)
16,370.00	90.80	4.49	10,335.02	5,858.37	700.68	5,890.04	0.44	-0.39	-0.21
16,464.00	90.06	3.40	10,334.32	5,952.14	707.15	5,984.03	1.40	-0.79	-1.16
16,559.00	90.03	3.59	10,334.24	6,046.96	712.94	6,079.03	0.20	-0.03	0.20
16,654.00	90.96	3.24	10,333.42	6,141.79	718.60	6,174.02	1.05	0.98	-0.37
16,749.00	90.56	2.85	10,332.16	6,236.65	723.65	6,269.01	0.59	-0.42	-0.41
16,844.00	90.23	1.45	10,331.51	6,331.58	727.21	6,363.98	1.51	-0.35	-1.47
16,938.00	90.91	0.60	10,330.57	6,425.55	728.89	6,457.89	1.16	0.72	-0.90
17,033.00	91.50	359.28	10,328.58	6,520.53	728.79	6,552.69	1.52	0.62	-1.39
17,128.00	91.07	358.40	10,326.44	6,615.49	726.87	6,647.35	1.03	-0.45	-0.93
17,222.00	91.73	357.51	10,324.15	6,709.40	723.52	6,740.89	1.18	0.70	-0.95
17,317.00	92.20	357.24	10,320.89	6,804.24	719.17	6,835.29	0.57	0.49	-0.28
17,412.00	91.69	356.84	10,317.67	6,899.06	714.27	6,929.64	0.68	-0.54	-0.42
17,507.00	90.31	356.63	10,316.01	6,993.89	708.86	7,023.97	1.47	-1.45	-0.22
17,601.00	90.14	356.98	10,315.64	7,087.74	703.62	7,117.33	0.41	-0.18	0.37
17,696.00	90.43	357.66	10,315.17	7,182.64	699.17	7,211.78	0.78	0.31	0.72
17,791.00	90.02	357.58	10,314.79	7,277.55	695.23	7,306.29	0.44	-0.43	-0.08
17,885.00	89.89	356.38	10,314.87	7,371.42	690.28	7,399.69	1.28	-0.14	-1.28
17,980.00	90.01	357.84	10,314.95	7,466.30	685.49	7,494.10	1.54	0.13	1.54
18,075.00	90.04	357.88	10,314.91	7,561.23	681.94	7,588.64	0.05	0.03	0.04
18,169.00	89.94	357.90	10,314.93	7,655.17	678.48	7,682.20	0.11	-0.11	0.02
18,264.00	90.16	358.86	10,314.84	7,750.13	675.79	7,776.82	1.04	0.23	1.01
18,359.00	89.91	358.66	10,314.78	7,845.10	673.74	7,871.50	0.34	-0.26	-0.21
18,454.00	90.21	358.50	10,314.69	7,940.08	671.38	7,966.15	0.36	0.32	-0.17
18,549.00	89.88	358.76	10,314.61	8,035.05	669.11	8,060.82	0.44	-0.35	0.27
18,644.00	90.13	358.52	10,314.60	8,130.02	666.86	8,155.48	0.36	0.26	-0.25
18,739.00	89.84	358.52	10,314.63	8,224.99	664.40	8,250.12	0.31	-0.31	0.00
18,834.00	90.15	358.70	10,314.64	8,319.96	662.10	8,344.78	0.38	0.33	0.19
18,928.00	89.84	358.61	10,314.64	8,413.94	659.89	8,438.45	0.34	-0.33	-0.10
19,023.00	90.10	359.33	10,314.69	8,508.92	658.19	8,533.16	0.81	0.27	0.76
19,118.00	89.94	358.67	10,314.66	8,603.90	656.53	8,627.87	0.71	-0.17	-0.69
19,213.00	89.95	358.57	10,314.75	8,698.88	654.24	8,722.53	0.11	0.01	-0.11
19,320.00	89.34	358.02	10,315.41	8,805.83	651.06	8,829.09	0.77	-0.57	-0.51
19,415.00	88.25	358.27	10,317.41	8,900.75	647.98	8,923.66	1.18	-1.15	0.26
19,510.00	87.26	358.09	10,321.13	8,995.63	644.97	9,018.18	1.06	-1.04	-0.19
19,605.00	86.30	358.25	10,326.47	9,090.43	641.94	9,112.62	1.02	-1.01	0.17
19,699.00	88.09	0.29	10,331.07	9,184.30	640.74	9,206.25	2.89	1.90	2.17
19,794.00	90.30	2.88	10,332.40	9,279.24	643.37	9,301.17	3.58	2.33	2.73
19,889.00	91.62	4.44	10,330.81	9,374.03	649.43	9,396.15	2.15	1.39	1.64
19,984.00	92.04	2.84	10,327.78	9,468.79	655.46	9,491.10	1.74	0.44	-1.68
20,078.00	92.03	0.12	10,324.44	9,562.69	657.89	9,584.98	2.89	-0.01	-2.89
20,173.00	90.96	357.91	10,321.96	9,657.64	656.25	9,679.65	2.58	-1.13	-2.33
20,268.00	90.98	356.00	10,320.35	9,752.48	651.21	9,774.02	2.01	0.02	-2.01
20,363.00	89.74	353.45	10,319.76	9,847.07	642.48	9,867.90	2.98	-1.31	-2.68



Phoenix Survey Report



Company:	OXY USA INC.	Local Co-ordinate Reference:	Well Tails CC 10_3 Federal Com 35H
Project:	Eddy County, NM (NAD83-NME)	TVD Reference:	RKB @ 2964.60usft (H&P 479)
Site:	Tails CC 10_3 Federal Com	MD Reference:	RKB @ 2964.60usft (H&P 479)
Well:	Tails CC 10_3 Federal Com 35H	North Reference:	Grid
Wellbore:	ST01 / 69243	Survey Calculation Method:	Minimum Curvature
Design:	Surveys (H&P 479)	Database:	USA Compass

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)
20,457.00	91.28	354.19	10,318.92	9,940.52	632.36	9,960.57	1.82	1.64	0.79
20,552.00	90.92	353.71	10,317.10	10,034.97	622.35	10,054.24	0.63	-0.38	-0.51
20,647.00	90.54	353.23	10,315.89	10,129.34	611.54	10,147.79	0.64	-0.40	-0.51
20,703.00	90.43	353.27	10,315.41	10,184.95	604.96	10,202.90	0.21	-0.20	0.07
Final Phoenix MWD Survey - ST01									
20,750.00	90.43	353.27	10,315.06	10,231.63	599.45	10,249.15	0.00	0.00	0.00
Projection to TD - ST01									

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
9,572.00	9,520.14	-396.28	483.89	Tie In - ST01
9,689.00	9,635.51	-397.00	501.66	First Phoenix MWD Survey - ST01
10,201.26	10,079.94	-221.03	636.45	SL: 10201.26' MD, 42.33° Inc, 20.06° Azm
10,340.88	10,171.74	-121.07	667.67	FTP: 10340.88' MD, 55.91° Inc, 14.87° Azm
15,598.16	10,338.16	5,088.31	654.86	SL: 15598.16' MD, 87.92° Inc, 1.19° Azm
20,703.00	10,315.41	10,184.95	604.96	Final Phoenix MWD Survey - ST01
20,750.00	10,315.06	10,231.63	599.45	Projection to TD - ST01

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

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

First Take Point (FTP)

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

Last Take Point (LTP)

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

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

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

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

Well Name: TAILS CC 10_3 FED COM	Well Location: T24S / R29E / SEC 10 / SWSE / 32.225447 / -103.969274	County or Parish/State: EDDY / NM
Well Number: 35H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM081616	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001548965	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2690455

Type of Submission: Subsequent Report	Type of Action: Workover Operations
Date Sundry Submitted: 09/01/2022	Time Sundry Submitted: 02:16
Date Operation Actually Began: 05/11/2022	

Actual Procedure: RUPU 05/11/22, RIH & clean out to PBTD @ 20720', pressure test casing to 6000# for 30 min, good test. RIH & perf @ 20649-10348' Total 1462 holes. Frac in 43 stages w/ 265400BBL Produced Water + 254906BBL Brackish Water (> 1,000 mg/I TDS and 10,000 mg/I TDS) w/ 25649789# sand, RD NexTier 05/28/22. Well ready to produce 06/03/22. 08/10/22 RIH with 2-3/8" L80 tbg & gas lift set @ 9973', RD 08/11/22. Formation Tops for this completion are as follows: RUSTLER 219'M 219'V SALADO 583'M 583'V CASTILE 1527'M 1527'V DELAWARE 3023'M 3023'V BELL CANYON 3048'M 3048'V CHERRY CANYON 3882'M 3882'V BRUSHY CANYON 5091'M 5090'V BONE SPRING 6723'M 6708'V 1ST BONE SPRING 7801'M 7770'V 2ND BONE SPRING 8644'M 8600'V 3RD BONE SPRING 9711'M 9656'V WOLFCAMP 10106'M 10007'V

Well Name: TAILS CC 10_3 FED COM	Well Location: T24S / R29E / SEC 10 / SWSE / 32.225447 / -103.969274	County or Parish/State: EDDY / NM
Well Number: 35H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM081616	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001548965	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

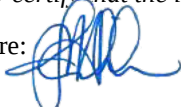
Operator

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

Operator Electronic Signature: JANA MENDIOLA	Signed on: SEP 01, 2022 02:16 PM
Name: OXY USA INCORPORATED	
Title: Regulatory Coordinator	
Street Address: PO BOX 50250	
City: Midland	State: TX
Phone: (432) 685-5936	
Email address: Janalyn_mendiola@oxy.com	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG							1. WELL API NO. 30-015-48965			
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)							2. Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN			
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER							3. State Oil & Gas Lease No.			
8. Name of Operator: OXY USA INC.						9. OGRID: 16696				
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710						11. Pool name or Wildcat PURPLE SAGE WOLFCAMP				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	O	10	24S	29E		220	SOUTH	1705	EAST	EDDY
BH:	L1	3	24S	29E		157	NORTH	1031	EAST	EDDY
13. Date Spudded 12/21/21	14. Date T.D. Reached 04/18/2022	15. Date Rig Released 04/20/2022			16. Date Completed (Ready to Produce) 06/03/2022			17. Elevations (DF and RKB, RT, GR, etc.) 2940' GL		
18. Total Measured Depth of Well 20750'M 10315'V			19. Plug Back Measured Depth 20720'M 10315'V			20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run CBL, Gamma Ray		
22. Producing Interval(s), of this completion - Top, Bottom, Name 10348-20649' Wolfcamp										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
10.75" J55		45.5		495'		14.75"		515sx-surf circ		
7.625" HCL80		26.4		9688'		9.875"		2173sx-surf		
5.5" P110CY		20		20732'		6.75"		1000sx-TOC@9100'		
24. LINER RECORD										
SIZE	TOP	BOTTOM		SACKS CEMENT		SCREEN		25. TUBING RECORD		
								SIZE		DEPTH SET
								2.375"		9973'
26. Perforation record (interval, size, and number) 10348-20649' Total 1462 holes, Hole Size=0.42						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						10348-20649'		265400BBL Produced Water + 254906BBL Brackish Water w/ 25649789# sand		
28. PRODUCTION										
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)				
06/08/2022		Gas Lift				Prod.				
Date of Test	Hours Tested	Choke Size	Prod'n For	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio			
07/12/2022	24 hrs.	54/128	Test Period	2406	3824	3424	1589			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)				
	1800		2406	3824	3424					
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD							30. Test Witnessed By			
31. List Attachments WBD										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date:			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude _____ Longitude _____ NAD83										
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Printed										
Signature: 		Name: <u>Jana Mendiola</u>			Title: <u>Sr. Regulatory Analyst</u>			Date: <u>09/01/2022</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 219'	T. Bell Canyon 3048'	T. Ojo Alamo	T. Penn A"
T. Salado 583'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 1527'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 3023'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 3882'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 5091'	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs 6723'	T. Todilto	
T. Abo	T. 1 st Bone Springs 7801'	T. Entrada	
T. Wolfcamp 10106'	T. 2 nd Bone Springs 8644'	T. Wingate	
T. Penn	T. 3 rd Bone Springs 9711'	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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

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

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

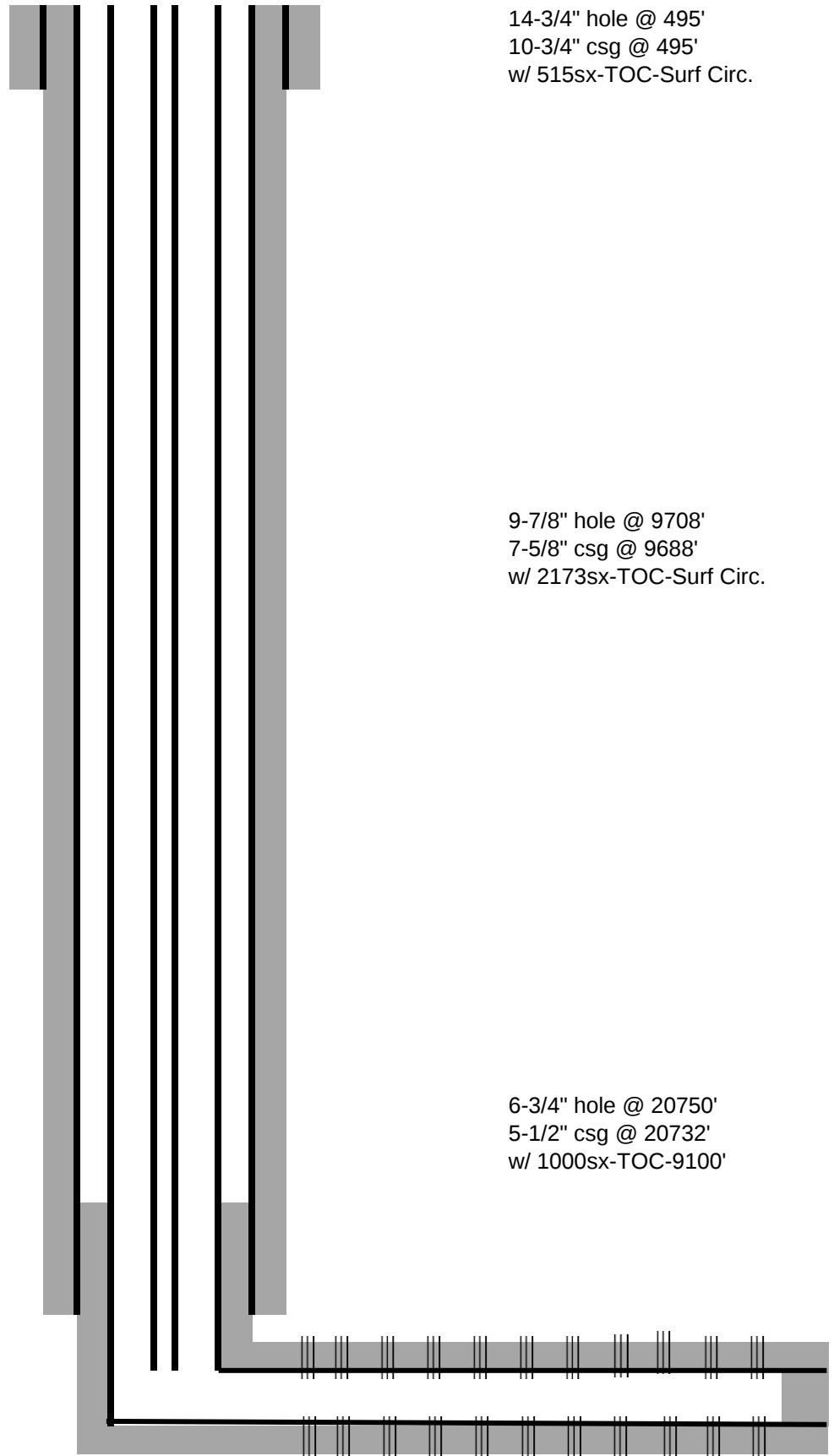
No. 4, from.....to.....

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.
Tails CC 10-3 Federal Com 35H
API No. 30-015-48965



14-3/4" hole @ 495'
10-3/4" csg @ 495'
w/ 515sx-TOC-Surf Circ.

9-7/8" hole @ 9708'
7-5/8" csg @ 9688'
w/ 2173sx-TOC-Surf Circ.

6-3/4" hole @ 20750'
5-1/2" csg @ 20732'
w/ 1000sx-TOC-9100'

2-3/8" tbg w/ gas lift @ 9973'

Perfs @ 10348-20649'

TD- 20750'M 10315'V

District I

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

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

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

District IV

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

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

ACKNOWLEDGMENTS

Action 140305

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 140305
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

District I
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Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 140305

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 140305
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
Ilowe	COA: File 3160-4 Completion Report within 10 days to NMOCD after BLM approval.	9/20/2022