

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 & Natural Resources

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

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address OXY USA INC. P.O. BOX 50250 MIDLAND, TX 79710		² OGRID Number: 16696
		³ Reason for Filing Code/ Effective Date - RT- 04/04/2022
⁴ API Number 30-015-45716	⁵ Pool Name WC-015 G-08 S233135D; WOLFCAMP	⁶ Pool Code 98236
⁷ Property Code: 324872	⁸ Property Name: PURE GOLD MDP1 29-17 FEDERAL COM	⁹ Well Number: 171H

II. ¹⁰ Surface Location

Ul or lot no. M	Section 29	Township 23S	Range 31E	Lot Idn	Feet from the 690	North/South Line SOUTH	Feet from the 955	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location FTP: 157' FSL 325' FWL LTP: 2347' FSL 366' FWL

UL or lot no. L	Section 17	Township 23S	Range 31E	Lot Idn	Feet from the 2624	North/South line SOUTH	Feet from the 353	East/West line WEST	County EDDY
¹² Lse Code F	¹³ Producing Method Code : F		¹⁴ Gas Connection Date: TBD		¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date	

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
237722	CENTURION PIPELINE L.P.	O
151618	ENTERPRISE FIELD SERVICES LLC	G

IV. Well Completion Data

²¹ Spud Date 03/11/2020	²² Ready Date 04/04/2022	²³ TD 24962'M 11536'V	²⁴ PBDT 24932'M 11536'V	²⁵ Perforations 11898-24684'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17-1/2"		13-3/8"		459'	616
12-1/4"		9-5/8"		4195'	1130
8-3/4"		7-5/8"		10816'	692
6-3/4"		5-1/2"		24946'	1146

V. Well Test Data

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

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

Signature: 

Printed name:
JANA MENDIOLA

Title:
SR. REGULATORY ANALYST

E-mail Address:
Janalyn_mendiola@oxy.com

Date:
04/01/2022

Phone:
432-685-5936

OIL CONSERVATION DIVISION

Approved by:

Title: **Engineer**

Approval Date: **04/22/22**

RT expires on 07/22/22

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

Form C-102

Energy, Minerals & Natural Resources Department

Revised August 1, 2011

OIL CONSERVATION DIVISION

Submit one copy to appropriate

District Office

1220 South St. Francis Dr.

Santa Fe, NM 87505

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-015-45716	² Pool Code 98236	³ Pool Name WC-015 G-08 S233135D; WOLFCAMP
⁴ Property Code 324872	Property Name PURE GOLD MDP1 29-17 FEDERAL COM	
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC	⁶ Well Number 171H
		⁹ Elevation 3349'

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
M	29	23S	31E		690	SOUTH	955	WEST	EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	17	23S	31E		2624	SOUTH	353	WEST	EDDY
¹² Dedicated Acres 800.0	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.

CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 706160.79' / Y: 474910.31' B - X: 706177.35' / Y: 472269.69' C - X: 706205.66' / Y: 466988.20' D - X: 706238.14' / Y: 461706.01' E - X: 703599.62' / Y: 461692.37' F - X: 703585.01' / Y: 464333.57' O - X: 703570.80' / Y: 466975.08' H - X: 703555.82' / Y: 469616.48' I - X: 703536.94' / Y: 472249.54' J - X: 703525.47' / Y: 474895.82' CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 664977.62' / Y: 474850.67' B - X: 664994.10' / Y: 472210.12' C - X: 665022.28' / Y: 466928.77' D - X: 665054.58' / Y: 461646.71' E - X: 662416.07' / Y: 461633.08' F - X: 662401.54' / Y: 464274.20' O - X: 662387.40' / Y: 466915.65' H - X: 662372.51' / Y: 469556.98' I - X: 662353.70' / Y: 472189.97' J - X: 662342.31' / Y: 474836.19' BOTTOM HOLE LOCATION 2624' FSL 353' FWL, SECTION 17 24962' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 703878.73' / Y: 474876.54' LAT: 32.30441248N / LON: 103.80724421W NAD 27, SPCS NM EAST X: 662695.57' / Y: 474816.91' LAT: 32.30428975N / LON: 103.80675672W LAST TAKE POINT 2347' FSL 366' FWL, SECTION 17 24684' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 703892.74' / Y: 474598.98' LAT: 32.30364935N / LON: 103.80720327W NAD 27, SPCS NM EAST X: 662709.57' / Y: 474539.35' LAT: 32.30352661N / LON: 103.80671581W FIRST TAKE POINT 157' FSL 325' FWL, SECTION 29 11898' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 703924.02' / Y: 461851.17' LAT: 32.26860821N / LON: 103.80730437W NAD 27, SPCS NM EAST X: 662740.47' / Y: 461791.87' LAT: 32.26848525N / LON: 103.80681831W KICK OFF POINT 246' FNL 599' FWL, SECTION 32 10846' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 704200.07' / Y: 461449.45' LAT: 32.26750024N / LON: 103.80641764W NAD 27, SPCS NM EAST X: 663016.51' / Y: 461390.16' LAT: 32.26737727N / LON: 103.80593165W SURFACE HOLE LOCATION 690' FSL 955' FWL, SECTION 29 0' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 704550.79' / Y: 462387.30' LAT: 32.27007345N / LON: 103.80526807W NAD 27, SPCS NM EAST X: 663367.26' / Y: 462327.99' LAT: 32.26995049N / LON: 103.80478200W NEAREST TO THE SECTION LINE MD= 19,906' DEPTH IN FEET FURTEST FROM THE SECTION LINE MD= 16,224' DEPTH IN FEET SHEET 1 OF 1 JOB No. R4237_001 REV 0 DEF 3/31/2022	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. Signature: Date: 04/01/22 Printed Name: JANA MENDIOLA E-mail Address: janalyn_mendiola@oxy.com ¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well surface location shown on this plat was plotted from field notes of the as-staked surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Data used for underground measurements were provided by others for reference only and does not constitute field measurements performed by R-Squared Global. APRIL 1, 2022 Date of Survey Signature and Seal of Professional Surveyor: Certificate Number: DAVID W. MYERS 11403
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Distances/areas relative to NAD 83 Combined Scale Factor: 0.99978476 Convergence Angle: 00°17'22.57"

Horizontal Spacing Unit

Schlumberger

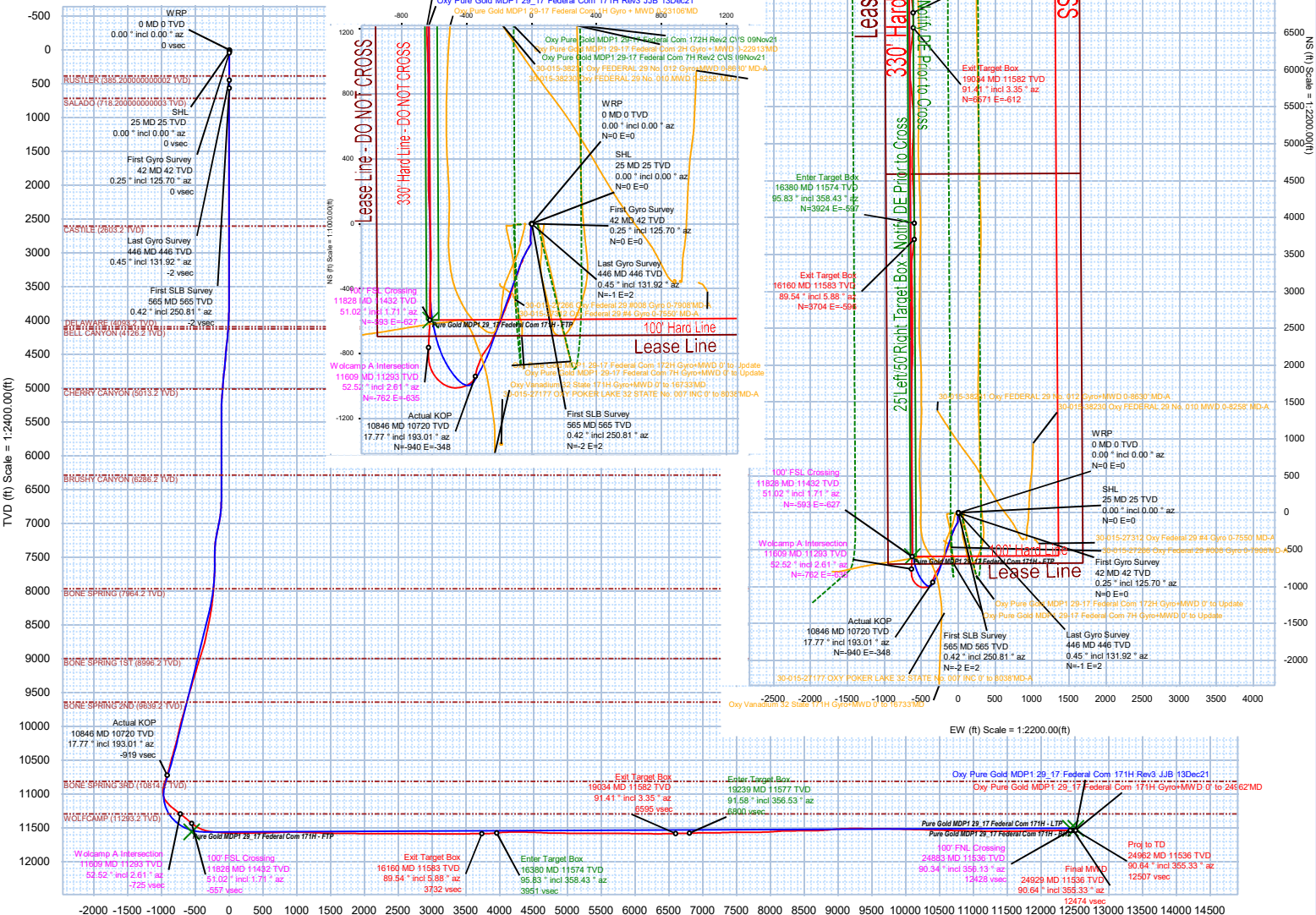
OXY



Borehole:	Well:	Field:	Structure:
Pure Gold MDP1 29_17 Federal Com 171H	Pure Gold MDP1 29_17 Federal Com 171H	NM Eddy County (NAD 83)	Oxy Pure Gold MDP1 29_17 Federal Com Pad

Gravity & Magnetic Parameters				Surface Location NAD83 New Mexico State Plane, Eastern Zone, US Feet			Miscellaneous Pure Gold MDP1		
Model:	IFR1	Dip:	59.969°	Date:	26-Nov-2021	Lat:	N 32 16 12.26	Northings:	462387.3RUS
MagDec:	6.86°	FS:	47735.5nT	Gravity FS:	998.453mgm (9.80665 Based)	Grid Conv:	0.2819°	Slot:	29_17 Federal Com 171H
						Lon:	W 103 48 18.97	Easting:	704550.79HUS
								Scale Fact:	0.9999396
								Plan:	Oxy Pure Gold MDP1 29_17 Federal Com 171H Gyro+MWD 0' to 24962MD

Critical Points									
Critical Point	MD	INCL	AZIM	TVD	VSEC	N(+)/S(-)	E(+)/W(-)	DLS	
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
SHL	25.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	
First Gyro Survey	42.00	0.25	125.70	42.00	-0.02	-0.02	0.03	1.47	
Last Gyro Survey	446.00	0.45	131.92	445.99	-1.60	-1.50	1.89	0.89	
First SLB Survey	565.00	0.42	250.81	564.99	-2.05	-1.95	1.82	0.63	
Actual KOP	10846.10	17.77	193.01	10720.24	-919.40	-940.17	-347.52	4.79	
Wolcamp A Intersection	11608.99	52.52	2.61	11293.20	-725.47	-761.96	-635.29	6.47	
100' FSL Crossing	11828.00	51.02	1.71	11432.14	-557.19	-592.94	-626.78	10.14	
Exit Target Box	16160.00	89.54	5.88	11583.23	3731.86	3704.48	-595.69	6.67	
Enter Target Box	16380.00	95.83	358.43	11574.02	3950.86	3923.74	-597.02	3.62	
Exit Target Box	19034.00	91.41	3.35	11582.46	6595.08	6571.22	-612.12	2.36	
Enter Target Box	19239.00	91.58	356.53	11577.25	6799.61	6776.01	-612.94	2.73	
100' FNL Crossing	24883.00	90.34	356.13	11536.28	12428.31	12410.48	-865.95	1.86	
Final MWD	24929.00	90.64	355.33	11535.88	12474.30	12456.35	-869.38	1.86	
Proj to TD	24962.00	90.64	355.33	11535.52	12507.29	12489.24	-672.06	0.00	



Schlumberger



Oxy Pure Gold MDP1 29_17 Federal Com 171H Gyro+MWD 0' to 24962'MD Survey Geodetic Report (Def Survey)

Report Date: January 17, 2022 - 09:47 AM
Client: OXY
Field: NM Eddy County (NAD 83)
Structure / Slot: Oxy Pure Gold MDP1 29_17 Federal Com Pad / Pure Gold MDP1 29_17 Federal Com 171H
Well: Pure Gold MDP1 29_17 Federal Com 171H
Borehole: Pure Gold MDP1 29_17 Federal Com 171H
UWI / API#: Unknown / 30-015-45716
Survey Name: Oxy Pure Gold MDP1 29_17 Federal Com 171H Gyro+MWD 0' to 24962'MD
Survey Date: November 10, 2021
Tort / AHD / DDI / ERD Ratio: 534.128 " / 14789.060 ft / 7.231 / 1.276
Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet
Location Lat / Long: N 32° 16' 12.26411", W 103° 48' 18.96505"
Location Grid N/E Y/X: N 462387.300 ftUS, E 704550.790 ftUS
CRS Grid Convergence Angle: 0.2819°
Grid Scale Factor: 0.9999396
Version / Patch: 2.10.826.8

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 356.814 ° (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 3374.200 ft above MSL
Seabed / Ground Elevation: 3349.200 ft above MSL
Magnetic Declination: 6.860 °
Total Gravity Field Strength: 998.4526mgn (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 47735.500 nT
Magnetic Dip Angle: 59.969 °
Declination Date: November 26, 2021
Magnetic Declination Model: IFR1
North Reference: Grid North
Grid Convergence Used: 0.2800 °
Total Corr Mag North->Grid North: 6.5800 °
Local Coord Referenced To: Well Head

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	462387.30	704550.79	N 32 16 12.26	W 103 48 18.97
First Gyro Survey	25.00	0.00	0.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	462387.30	704550.79	N 32 16 12.26	W 103 48 18.97
	42.00	0.25	125.70	42.00	-0.02	-0.02	0.03	1.47	0.04	125.70	462387.28	704550.82	N 32 16 12.26	W 103 48 18.96
	68.00	0.27	119.04	68.00	-0.09	-0.08	0.13	0.14	0.15	123.07	462387.22	704550.92	N 32 16 12.26	W 103 48 18.96
	96.00	0.38	117.67	96.00	-0.17	-0.16	0.27	0.39	0.31	120.62	462387.14	704551.06	N 32 16 12.26	W 103 48 18.96
	130.00	0.34	111.74	130.00	-0.27	-0.25	0.46	0.16	0.53	118.29	462387.05	704551.25	N 32 16 12.26	W 103 48 18.96
	160.00	0.30	129.06	160.00	-0.37	-0.33	0.61	0.35	0.69	116.67	462386.97	704551.40	N 32 16 12.26	W 103 48 18.96
	186.00	0.32	144.10	186.00	-0.47	-0.43	0.70	0.32	0.83	121.69	462386.87	704551.49	N 32 16 12.26	W 103 48 18.96
	215.00	0.30	136.56	215.00	-0.60	-0.55	0.80	0.16	0.97	124.65	462386.75	704551.59	N 32 16 12.26	W 103 48 18.96
	244.00	0.33	120.77	244.00	-0.70	-0.65	0.93	0.32	1.13	125.15	462386.65	704551.72	N 32 16 12.26	W 103 48 18.95
	276.00	0.36	123.44	276.00	-0.81	-0.75	1.09	0.11	1.32	124.72	462386.55	704551.88	N 32 16 12.26	W 103 48 18.95
Last Gyro Survey First SLB Survey	307.00	0.37	130.47	307.00	-0.94	-0.87	1.25	0.15	1.52	125.02	462386.43	704552.04	N 32 16 12.26	W 103 48 18.95
	339.00	0.40	130.55	338.99	-1.09	-1.01	1.41	0.09	1.74	125.70	462386.29	704552.20	N 32 16 12.25	W 103 48 18.95
	370.00	0.37	133.31	369.99	-1.24	-1.15	1.56	0.11	1.94	126.36	462386.15	704552.35	N 32 16 12.25	W 103 48 18.95
	402.00	0.33	137.23	401.99	-1.38	-1.29	1.70	0.15	2.14	127.16	462386.01	704552.49	N 32 16 12.25	W 103 48 18.95
	433.00	0.36	142.26	432.99	-1.53	-1.43	1.82	0.14	2.32	128.17	462385.87	704552.61	N 32 16 12.25	W 103 48 18.94
	446.00	0.45	131.92	445.99	-1.60	-1.50	1.89	0.89	2.41	128.49	462385.80	704552.68	N 32 16 12.25	W 103 48 18.94
	565.00	0.42	250.81	564.99	-2.05	-1.95	1.82	0.63	2.67	137.02	462385.35	704552.61	N 32 16 12.24	W 103 48 18.94
	660.00	1.90	116.27	659.98	-2.92	-2.77	2.91	2.33	4.01	133.60	462384.53	704553.70	N 32 16 12.24	W 103 48 18.93
	753.00	2.47	198.40	752.93	-5.55	-5.35	3.66	3.12	6.48	145.66	462381.95	704554.45	N 32 16 12.21	W 103 48 18.92
	848.00	2.80	265.25	847.85	-7.51	-7.49	0.70	3.07	7.52	174.69	462379.81	704551.49	N 32 16 12.19	W 103 48 18.96
	942.00	0.25	261.66	941.81	-7.59	-7.71	-1.80	2.71	7.91	193.11	462379.59	704548.99	N 32 16 12.19	W 103 48 18.99
	1036.00	0.12	108.90	1035.80	-7.65	-7.77	-1.91	0.38	8.00	193.78	462379.53	704548.89	N 32 16 12.19	W 103 48 18.99
	1130.00	0.16	7.20	1129.80	-7.56	-7.67	-1.80	0.23	7.88	193.18	462379.63	704548.99	N 32 16 12.19	W 103 48 18.99
	1224.00	0.12	15.51	1223.80	-7.34	-7.44	-1.75	0.05	7.65	193.25	462379.86	704549.04	N 32 16 12.19	W 103 48 18.99
	1319.00	0.13	283.21	1318.80	-7.21	-7.32	-1.83	0.19	7.55	194.04	462379.98	704548.96	N 32 16 12.19	W 103 48 18.99
	1413.00	0.15	212.71	1412.80	-7.28	-7.40	-2.00	0.17	7.67	195.13	462379.90	704548.79	N 32 16 12.19	W 103 48 18.99
	1507.00	0.12	83.01	1506.80	-7.37	-7.49	-1.97	0.26	7.75	194.73	462379.81	704548.82	N 32 16 12.19	W 103 48 18.99
	1602.00	0.14	16.98	1601.80	-7.26	-7.37	-1.84	0.15	7.60	194.00	462379.93	704548.95	N 32 16 12.19	W 103 48 18.99
	1697.00	0.13	327.97	1696.80	-7.05	-7.17	-1.86	0.12	7.41	194.55	462380.13	704548.93	N 32 16 12.19	W 103 48 18.99
	1791.00	0.09	120.55	1790.80	-7.00	-7.12	-1.85	0.23	7.35	194.60	462380.18	704548.94	N 32 16 12.19	W 103 48 18.99
	1886.00	0.14	326.64	1885.80	-6.94	-7.06	-1.85	0.24	7.30	194.71	462380.24	704548.94	N 32 16 12.19	W 103 48 18.99
	1981.00	0.13	316.98	1980.80	-6.76	-6.88	-1.99	0.03	7.16	196.13	462380.42	704548.80	N 32 16 12.20	W 103 48 18.99
	2075.00	0.12	259.36	2074.80	-6.69	-6.82	-2.16	0.13	7.16	197.57	462380.48	704548.63	N 32 16 12.20	W 103 48 18.99
	2170.00	0.15	83.70	2169.80	-6.70	-6.83	-2.13	0.28	7.15	197.36	462380.47	704548.66	N 32 16 12.20	W 103 48 18.99
	2264.00	0.15	148.73	2263.80	-6.80	-6.92	-1.95	0.17	7.19	195.73	462380.38	704548.84	N 32 16 12.20	W 103 48 18.99
	2359.00	0.11	239.25	2358.80	-6.96	-7.08	-1.95	0.18	7.35	195.41	462380.22	704548.84	N 32 16 12.19	W 103 48 18.99
	2453.00	0.11	133.21	2452.80	-7.08	-7.20	-1.96	0.17	7.47	195.18	462380.10	704548.83	N 32 16 12.19	W 103 48 18.99
	2548.00	0.15	101.24	2547.80	-7.18	-7.29	-1.77	0.09	7.50	193.62	462380.01	704549.02	N 32 16 12.19	W 103 48 18.99
	2642.00	0.15	191.22	2641.80	-7.33	-7.44	-1.67	0.23	7.62	192.66	462379.86	704549.12	N 32 16 12.19	W 103 48 18.98
	2737.00	0.12	307.26	2736.80	-7.39	-7.50	-1.77	0.24	7.70	193.31	462379.80	704549.02	N 32 16 12.19	W 103 48 18.99
	2832.00	0.18	182.96	2831.80	-7.47	-7.59	-1.86	0.28	7.81	193.78	462379.71	704548.93	N 32 16 12.19	W 103 48 18.99
	2927.00	0.16	346.37	2926.80	-7.49	-7.61	-1.90	0.35	7.84	194.02	462379.69	704548.89	N 32 16 12.19	W 103 48 18.99
	3021.00	0.21	358.44	3020.80	-7.12	-7.31	-1.93	0.07	7.56	194.83	462379.99	704548.86	N 32 16 12.19	W 103 48 18.99
	3116.00	0.14	90.09	3115.80	-7.02	-7.13	-1.82	0.27	7.36	194.34	462380.17	704548.97	N 32 16 12.19	W 103 48 18.99
	3210.00	0.36	123.38	3209.80	-7.20	-7.30	-1.46	0.27	7.44	191.33	462380.00	704549.33	N 32 16 12.19	W 103 48 18.98
	3304.00	0.16	206.24	3303.80	-7.49	-7.58	-1.27	0.40	7.68	189.54	462379.72	704549.52	N 32 16 12.19	W 103 48 18.98
	3399.00	0.05	324.99	3398.80	-7.57	-7.66	-1.36	0.20	7.78	190.04	462379.64	704549.43	N 32 16 12.19	W 103 48 18.98
	3494.00	0.19	282.96	3493.80	-7.49	-7.59	-1.53	0.16	7.74	191.42	462379.71	704549.26	N 32 16 12.19	W 103 48 18.98
	3588.00	0.10	291.45	3587.80	-7.42	-7.53	-1.76	0.10	7.73	193.17	462379.77	704549.03	N 32 16 12.19	W 103 48 18.99
	3683.00	0.10	348.98	3682.80	-7.30	-7.41	-1.85	0.10	7.64	194.04	462379.69	704548.94	N 32 16 12.19	W 103 48 18.99
	3777.00	0.08	91.41	3776.80	-7.22	-7.34	-1.80	0.15	7.55	193.82	462379.96	704548.99	N 32 16 12.19	W 103 48 18.99
	3872.00	0.31	179.40	3871.80	-7.49	-7.59	-1.74	0.33	7.79	192.87	462379.71	704549.05	N 32 16 12.19	W 103 48 18.99
	3967.00	2.27	190.11	3966.77	-9.57	-9.70	-2.06	2.07	9.92	192.00	462377.60	704548.73	N 32 16 12.17	W 103 48 18.99
	4061.00	3.40	187.02	4060.65	-14.13	-14.30	-2.73	1.21	14.56	190.81	462373.00	704548.06	N 32 16 12.12	W 103 48 19.00
	4098.00	3.95	183.97	4097.58	-16.47	-16.66	-2.95	1.58	16.92	190.05	462370.84	704547.84	N 32 16 12.10	W 103 48 19.00
	4262.00	5.83	185.11	4260.97	-30.32	-30.60	-4.09	1.15	30.87	187.61	462356.71	704546.70	N 32 16 11.96	W 103 48 19.01
	4357.00	5.66	183.25	4355.49	-39.75	-40.08	-4.78	0.27	40.36	186.80	462347.22	704546.01	N 32 16 11.87	W 103 48 19.02
	4452.00	5.61	183.19	4450.04	-49.02	-49.39	-5.31	0.05	49.68	186.13	462337.91	704545.48	N 32 16 11.78	W 103 48 19.03
	4546.00	5.45	182.94	4543.60	-58.03	-58.44	-5.79	0.17	58.72	185.66	462328.87	704545.00	N 32 16 11.69	W 103 48 19.04
	4641.00	5.21	181.43	4638.19	-66.81	-67.26	-6.13	0.29	67.53	185.21	462320.05	704544.66	N 32 16 11.60	W 103 48 19.04
	4736.00	5.29	182.45	4732.79	-75.47	-75.94	-6.42	0.13	76.21	184.84	462311.36	704544.37	N 32 16 11.51	W 103 48 19.04
	4830.00	5.19	181.92	4826.40	-84.02	-84.52	-6.75	0.12	84.79	184.57	462302.78	704544.04	N 32 16 11.43	W 103 48 19.05
	4925.00	5.06	179.82	4921.02	-92.48	-93.00	-6.88	0.24	93.26	184.23	462294.30	704543.91	N 32 16 11.34	W 103 48 19.05
	5020.00	4.89	181.84	5015.66	-100.70	-101.24	-7.00	0.26	101.48	183.95	462286.06	704543.79	N 32 16 11.26	W 103 48 19.05
	5115.00	4.10	51.10	5109.37	-108.67	-109.17	-7.22	0.10	108.67	183.05	462278.64	704543.62	N 32 16 11.17	W 103 48 19.05
	5209.00	3.75	164.25	5204.15										

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	8084.00	6.91	211.28	8086.96	-243.09	-247.17	-66.62	1.17	256.00	195.08	462140.14	704484.17	N 32 16 9.82	W 103 48 19.76
	8179.00	7.29	198.84	8161.23	-253.39	-257.76	-71.54	1.66	287.51	195.51	462129.55	704479.26	N 32 16 9.72	W 103 48 19.81
	8273.00	9.30	194.97	8254.54	-266.14	-270.75	-75.42	2.22	281.06	195.57	462116.57	704475.37	N 32 16 9.59	W 103 48 19.86
	8368.00	10.39	198.30	8347.85	-281.40	-286.30	-80.10	1.29	297.29	195.63	462101.02	704470.70	N 32 16 9.44	W 103 48 19.91
	8463.00	10.87	200.72	8441.22	-297.56	-302.81	-85.96	0.69	314.77	195.85	462084.51	704464.84	N 32 16 9.27	W 103 48 19.98
	8557.00	14.23	202.84	8532.96	-316.05	-321.75	-93.58	3.61	335.08	196.22	462065.57	704457.22	N 32 16 9.09	W 103 48 20.07
	8652.00	13.27	198.37	8625.24	-336.69	-342.86	-101.55	1.51	357.58	196.50	462044.46	704449.25	N 32 16 8.88	W 103 48 20.17
	8713.00	11.85	195.41	8694.78	-349.14	-355.54	-105.42	2.56	370.84	196.52	462031.78	704445.38	N 32 16 8.75	W 103 48 20.21
	8807.00	15.76	195.84	8776.04	-370.36	-377.14	-111.47	4.16	393.27	196.47	462010.19	704439.33	N 32 16 8.54	W 103 48 20.28
	8902.00	18.89	198.63	8866.72	-396.84	-404.13	-119.91	3.41	421.54	196.53	461983.20	704430.89	N 32 16 8.27	W 103 48 20.38
	8997.00	18.57	193.87	8956.70	-425.58	-433.39	-128.45	1.64	452.02	196.51	461953.94	704422.35	N 32 16 7.98	W 103 48 20.49
	9092.00	18.54	203.69	9046.78	-453.52	-461.91	-138.14	3.29	482.13	196.65	461925.42	704412.66	N 32 16 7.70	W 103 48 20.60
	9186.00	18.71	200.69	9135.86	-480.64	-489.70	-149.47	1.04	512.01	196.97	461897.63	704401.33	N 32 16 7.43	W 103 48 20.73
	9281.00	18.42	201.28	9225.92	-508.23	-517.94	-160.30	0.36	542.18	197.20	461869.39	704390.50	N 32 16 7.15	W 103 48 20.86
	9376.00	18.52	201.61	9316.02	-535.59	-545.96	-171.31	0.15	572.20	197.42	461841.38	704379.49	N 32 16 6.87	W 103 48 20.99
	9470.00	17.52	199.13	9405.41	-562.23	-573.20	-181.44	1.34	601.24	197.56	461814.13	704369.36	N 32 16 6.60	W 103 48 21.11
	9565.00	18.35	201.13	9495.80	-589.09	-600.66	-191.52	1.09	630.46	197.68	461786.67	704359.28	N 32 16 6.33	W 103 48 21.23
	9660.00	17.34	205.49	9586.23	-615.14	-627.39	-203.00	1.76	659.42	197.93	461759.95	704347.80	N 32 16 6.07	W 103 48 21.37
	9754.00	17.84	205.96	9675.83	-640.01	-652.98	-215.34	0.55	687.57	198.25	461734.36	704335.47	N 32 16 5.81	W 103 48 21.51
	9849.00	17.96	207.77	9766.24	-665.28	-679.03	-228.53	0.60	716.45	198.60	461708.32	704322.27	N 32 16 5.56	W 103 48 21.67
	9944.00	18.55	199.87	9856.47	-691.75	-706.20	-240.49	2.68	746.03	198.81	461681.14	704310.31	N 32 16 5.29	W 103 48 21.81
	10039.00	17.53	207.67	9946.81	-717.94	-733.09	-252.28	2.76	775.28	198.99	461654.26	704298.53	N 32 16 5.02	W 103 48 21.95
	10134.00	14.52	217.17	10038.12	-739.10	-759.10	-266.12	4.19	800.77	199.41	461632.09	704284.69	N 32 16 4.80	W 103 48 22.11
	10228.00	16.55	212.45	10128.69	-759.17	-775.95	-280.43	2.54	825.07	199.87	461611.40	704270.38	N 32 16 4.60	W 103 48 22.28
	10323.00	17.40	216.38	10219.55	-781.11	-798.81	-296.11	1.50	851.92	200.34	461588.54	704254.70	N 32 16 4.37	W 103 48 22.46
	10418.00	18.17	202.80	10310.05	-805.39	-823.91	-310.28	4.43	880.40	200.64	461563.44	704240.53	N 32 16 4.13	W 103 48 22.63
	10513.00	17.12	200.12	10400.58	-831.55	-850.69	-320.83	1.40	909.18	200.66	461536.66	704229.98	N 32 16 3.86	W 103 48 22.75
	10608.00	16.15	202.01	10491.60	-856.34	-876.07	-330.59	1.17	936.37	200.67	461511.28	704220.22	N 32 16 3.61	W 103 48 22.87
	10702.00	15.79	196.12	10581.98	-880.25	-900.48	-339.05	1.77	962.19	200.63	461486.88	704211.77	N 32 16 3.37	W 103 48 22.97
	10809.00	16.47	198.88	10684.78	-908.82	-929.46	-345.43	1.98	991.57	200.39	461457.90	704205.38	N 32 16 3.08	W 103 48 23.04
	10846.10	17.77	193.01	10720.24	-919.40	-940.17	-347.52	4.79	1002.34	200.29	461447.19	704203.30	N 32 16 2.98	W 103 48 23.07
	10855.00	18.09	193.91	10728.71	-922.03	-942.83	-348.15	4.79	1005.06	200.27	461444.53	704202.66	N 32 16 2.95	W 103 48 23.07
	10949.00	28.27	224.20	10815.30	-951.22	-973.14	-367.30	16.36	1040.15	200.68	461414.22	704183.52	N 32 16 2.65	W 103 48 23.30
	11044.00	35.68	248.72	10896.17	-975.19	-999.47	-409.03	15.60	1079.93	202.26	461387.89	704141.79	N 32 16 2.39	W 103 48 23.79
	11139.00	37.50	267.65	10972.69	-983.40	-1010.75	-463.92	11.99	1112.13	204.65	461376.62	704086.90	N 32 16 2.29	W 103 48 24.43
	11233.00	40.58	293.35	11046.17	-969.23	-999.73	-520.97	17.43	1127.32	207.52	461387.63	704029.86	N 32 16 2.40	W 103 48 25.09
	11328.00	43.24	314.34	11114.60	-929.19	-962.63	-574.87	17.11	1112.60	210.85	461424.73	703975.96	N 32 16 2.77	W 103 48 25.72
	11423.00	49.36	335.05	11177.82	-869.39	-904.99	-615.50	16.39	1094.47	214.22	461482.36	703935.33	N 32 16 3.34	W 103 48 26.19
	11517.00	52.71	355.12	11237.29	-798.43	-834.95	-633.84	16.94	1048.28	217.20	461552.40	703916.99	N 32 16 4.03	W 103 48 26.39
	11608.99	52.52	2.61	11293.20	-725.47	-761.96	-635.29	6.47	992.06	219.82	461625.39	703915.54	N 32 16 4.76	W 103 48 26.41
	11612.00	52.52	2.86	11295.03	-723.10	-759.58	-635.18	6.47	990.16	219.90	461627.77	703915.65	N 32 16 4.78	W 103 48 26.41
	11707.00	50.83	2.94	11353.94	-649.00	-685.15	-631.41	1.78	931.72	222.66	461702.20	703919.42	N 32 16 5.52	W 103 48 26.36
	11802.00	48.60	3.08	11415.36	-576.95	-612.78	-627.60	2.35	877.15	225.68	461774.56	703923.22	N 32 16 6.23	W 103 48 26.31
	11828.00	51.02	1.71	11432.14	-557.19	-592.94	-626.78	10.14	862.80	226.59	461794.40	703924.05	N 32 16 6.43	W 103 48 26.30
	11897.00	51.51	358.48	11472.42	-501.31	-536.97	-626.75	10.14	825.32	229.12	461850.36	703924.08	N 32 16 6.98	W 103 48 26.30
	11991.00	66.63	0.39	11516.41	-418.44	-454.02	-627.51	9.87	774.53	234.11	461933.31	703923.32	N 32 16 7.80	W 103 48 26.30
	12086.00	78.78	2.89	11544.60	-328.24	-363.53	-624.85	13.03	822.91	239.85	462023.79	703925.97	N 32 16 8.70	W 103 48 26.26
	12181.00	84.51	0.91	11558.40	-234.66	-269.63	-621.75	6.37	677.70	246.56	462117.68	703929.08	N 32 16 9.63	W 103 48 26.22
	12229.00	84.93	0.24	11562.82	-186.97	-221.84	-621.27	1.64	659.69	250.35	462165.47	703929.56	N 32 16 10.10	W 103 48 26.21
	12333.00	85.62	359.05	11571.39	-83.45	-118.20	-621.91	1.32	633.05	259.24	462269.11	703928.91	N 32 16 11.13	W 103 48 26.21
	12427.00	88.36	357.29	11576.20	10.38	-24.38	-624.91	3.60	625.39	267.77	462362.92	703925.92	N 32 16 12.05	W 103 48 26.24
	12522.00	90.67	357.14	11576.88	105.37	70.50	-629.53	2.28	633.46	276.39	462457.79	703921.30	N 32 16 12.99	W 103 48 26.29
	12615.00	90.88	357.99	11575.62	198.36	163.40	-633.48	0.94	654.22	284.46	462550.69	703917.35	N 32 16 13.91	W 103 48 26.33
	12710.00	90.18	359.37	11574.74	293.30	258.37	-635.67	1.63	686.17	292.12	462645.65	703915.16	N 32 16 14.85	W 103 48 26.35
	12804.00	90.88	0.13	11573.87	387.17	352.36	-636.08	1.10	727.16	298.98	462739.64	703914.75	N 32 16 15.78	W 103 48 26.35
	12898.00	90.89	0.19	11572.42	481.00	446.35	-635.82	0.06	776.85	305.07	462833.62	703915.01	N 32 16 16.71	W 103 48 26.34
	12992.0													

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	19531.00	90.58	349.23	11571.80	7090.62	7065.45	-649.39	2.11	7095.23	354.75	469452.31	703901.44	N 32 17 22.21	W 103 48 26.12
	19626.00	89.56	349.03	11571.68	7184.77	7158.74	-667.31	1.09	7189.78	354.67	469545.60	703893.53	N 32 17 23.13	W 103 48 26.33
	19720.00	92.25	357.34	11570.19	7278.47	7251.98	-678.45	9.29	7283.64	354.66	469638.82	703872.38	N 32 17 24.06	W 103 48 26.45
	19815.00	92.03	359.45	11566.65	7373.37	7346.87	-681.11	2.23	7378.37	354.70	469733.71	703869.72	N 32 17 24.99	W 103 48 26.48
	19910.00	90.36	358.79	11564.66	7468.27	7441.83	-682.57	1.89	7473.07	354.76	469828.67	703868.26	N 32 17 25.93	W 103 48 26.49
	20004.00	90.98	1.11	11563.57	7562.11	7535.82	-682.65	2.55	7566.68	354.82	469922.65	703868.18	N 32 17 26.86	W 103 48 26.49
	20099.00	89.97	2.89	11562.78	7656.71	7630.75	-679.33	2.15	7660.93	354.91	470017.58	703871.50	N 32 17 27.80	W 103 48 26.44
	20194.00	90.17	2.31	11562.66	7751.23	7725.65	-675.03	0.65	7755.09	355.01	470112.47	703875.81	N 32 17 28.74	W 103 48 26.39
	20288.00	89.99	1.09	11562.53	7844.89	7819.61	-672.24	1.31	7848.45	355.09	470206.42	703878.60	N 32 17 29.67	W 103 48 26.35
	20383.00	93.00	2.32	11560.05	7939.50	7914.52	-669.41	3.42	7942.78	355.17	470301.33	703881.42	N 32 17 30.61	W 103 48 26.31
	20478.00	93.80	2.06	11554.42	8033.91	8009.29	-665.79	0.89	8036.91	355.25	470396.09	703885.04	N 32 17 31.55	W 103 48 26.26
	20573.00	93.80	0.29	11548.12	8128.42	8104.05	-663.84	1.86	8131.20	355.32	470490.85	703886.99	N 32 17 32.49	W 103 48 26.23
	20667.00	89.76	357.72	11545.20	8222.28	8197.97	-665.48	5.09	8224.93	355.36	470584.76	703885.35	N 32 17 33.42	W 103 48 26.25
	20755.00	92.00	359.80	11543.85	8310.21	8285.93	-667.38	3.47	8312.76	355.40	470672.71	703883.45	N 32 17 34.29	W 103 48 26.26
	20850.00	90.20	2.04	11542.03	8404.94	8380.89	-665.86	3.02	8407.30	355.46	470767.66	703884.97	N 32 17 35.23	W 103 48 26.24
	20945.00	90.53	4.09	11541.42	8499.37	8475.74	-660.78	2.19	8501.46	355.54	470862.51	703890.05	N 32 17 36.16	W 103 48 26.18
	21039.00	89.79	4.21	11541.16	8592.60	8569.50	-653.97	0.80	8594.41	355.64	470956.26	703896.86	N 32 17 37.09	W 103 48 26.09
	21134.00	92.01	3.56	11539.67	8686.86	8664.26	-647.54	2.43	8688.42	355.73	471051.02	703903.29	N 32 17 38.03	W 103 48 26.01
	21229.00	93.37	3.16	11535.21	8781.13	8758.99	-641.98	1.49	8782.48	355.81	471145.74	703908.85	N 32 17 38.97	W 103 48 25.94
	21328.00	96.82	2.84	11526.42	8879.15	8857.45	-636.82	3.50	8880.31	355.89	471244.20	703914.01	N 32 17 39.94	W 103 48 25.88
	21423.00	93.34	0.95	11518.01	8973.39	8952.00	-633.69	4.16	8974.40	355.95	471338.75	703917.14	N 32 17 40.87	W 103 48 25.83
	21517.00	92.75	357.35	11513.01	9067.16	9045.85	-635.09	3.88	9068.11	355.98	471432.58	703915.74	N 32 17 41.80	W 103 48 25.84
	21612.00	90.77	356.69	11510.09	9162.11	9140.67	-640.02	2.20	9163.05	355.99	471527.40	703910.81	N 32 17 42.74	W 103 48 25.90
	21707.00	89.75	357.41	11509.66	9257.11	9235.54	-644.91	1.31	9258.03	356.01	471622.26	703905.92	N 32 17 43.68	W 103 48 25.95
	21802.00	89.60	358.40	11510.20	9352.09	9330.47	-648.38	1.05	9352.97	356.02	471717.19	703902.45	N 32 17 44.62	W 103 48 25.98
	21896.00	89.69	358.79	11510.78	9446.04	9424.44	-650.69	0.43	9446.88	356.05	471811.15	703900.14	N 32 17 45.55	W 103 48 26.00
	21991.00	89.48	0.14	11511.47	9540.93	9519.43	-651.58	1.44	9541.71	356.08	471906.14	703899.25	N 32 17 46.49	W 103 48 26.01
	22086.00	89.44	0.70	11512.37	9635.74	9614.43	-650.88	0.59	9636.43	356.13	472001.13	703899.95	N 32 17 47.43	W 103 48 26.00
	22180.00	89.03	359.76	11513.62	9729.56	9708.41	-650.50	1.09	9730.18	356.17	472095.11	703900.33	N 32 17 48.36	W 103 48 25.99
	22275.00	88.80	0.15	11515.42	9824.40	9803.40	-650.58	0.48	9824.96	356.20	472190.09	703900.25	N 32 17 49.30	W 103 48 25.97
	22370.00	88.46	0.17	11517.69	9919.21	9898.37	-650.31	0.36	9919.71	356.24	472285.05	703900.52	N 32 17 50.24	W 103 48 25.97
	22465.00	88.72	0.24	11520.03	10014.02	9993.34	-649.97	0.28	10014.46	356.28	472380.02	703900.86	N 32 17 51.18	W 103 48 25.96
	22559.00	88.51	0.20	11522.30	10107.82	10087.31	-649.61	0.23	10108.21	356.32	472473.98	703901.22	N 32 17 52.11	W 103 48 25.95
	22654.00	88.46	359.97	11524.81	10202.64	10182.28	-649.47	0.25	10202.97	356.35	472568.94	703901.36	N 32 17 53.05	W 103 48 25.95
	22749.00	88.21	359.98	11527.57	10297.45	10277.24	-649.51	0.26	10297.74	356.38	472663.90	703901.32	N 32 17 53.99	W 103 48 25.94
	22844.00	88.57	0.50	11530.24	10392.24	10372.20	-649.11	0.67	10392.49	356.42	472758.85	703901.72	N 32 17 54.93	W 103 48 25.93
	22938.00	88.53	0.11	11532.60	10486.04	10466.17	-648.82	0.42	10486.27	356.45	472853.82	703902.01	N 32 17 55.86	W 103 48 25.92
	23033.00	88.47	0.84	11535.11	10580.91	10561.13	-647.83	0.77	10580.98	356.49	472947.77	703903.00	N 32 17 56.80	W 103 48 25.91
	23128.00	88.32	0.53	11537.77	10675.56	10655.09	-646.69	0.36	10675.69	356.53	473042.72	703904.14	N 32 17 57.74	W 103 48 25.89
	23222.00	88.71	0.31	11540.21	10769.34	10750.05	-646.00	0.48	10769.45	356.56	473136.68	703904.83	N 32 17 58.67	W 103 48 25.87
	23317.00	89.13	0.23	11542.00	10864.15	10845.04	-645.55	0.45	10864.23	356.59	473231.66	703905.28	N 32 17 59.61	W 103 48 25.86
	23411.00	89.13	359.49	11543.42	10958.01	10939.02	-645.78	0.79	10958.07	356.62	473325.64	703905.05	N 32 18 0.54	W 103 48 25.86
	23506.00	89.02	359.12	11544.96	11052.90	11034.00	-646.94	0.41	11052.95	356.64	473420.62	703903.89	N 32 18 1.48	W 103 48 25.87
	23601.00	89.12	358.61	11546.50	11147.83	11128.97	-648.82	0.55	11147.87	356.66	473515.58	703902.01	N 32 18 2.42	W 103 48 25.89
	23695.00	89.77	358.22	11547.41	11241.79	11222.93	-651.42	0.77	11241.82	356.68	473609.53	703899.41	N 32 18 3.35	W 103 48 25.91
	23790.00	90.07	358.71	11547.54	11336.75	11317.90	-653.96	0.60	11336.77	356.69	473704.49	703896.87	N 32 18 4.29	W 103 48 25.93
	23884.00	89.78	358.89	11547.67	11430.69	11411.88	-655.93	0.36	11430.71	356.71	473798.46	703894.90	N 32 18 5.22	W 103 48 25.95
	23979.00	90.11	359.90	11547.76	11525.59	11506.87	-656.93	1.12	11525.61	356.73	473893.45	703893.90	N 32 18 6.16	W 103 48 25.96
	24074.00	90.20	0.86	11547.50	11620.41	11601.87	-656.30	1.01	11620.41	356.76	473988.44	703894.53	N 32 18 7.10	W 103 48 25.95
	24168.00	90.67	1.40	11546.79	11714.14	11695.84	-654.45	0.76	11714.14	356.80	474082.41	703896.38	N 32 18 8.03	W 103 48 25.92
	24263.00	90.99	1.03	11545.41	11808.85	11790.81	-652.44	0.51	11808.85	356.83	474177.38	703896.39	N 32 18 8.97	W 103 48 25.89
	24358.00	91.08	359.94	11543.69	11903.64	11885.79	-651.63	1.15	11903.64	356.86	474272.35	703899.20	N 32 18 9.91	W 103 48 25.88
	24453.00	91.05	359.09	11541.93	11998.51	11980.77	-652.44	0.90	11998.52	356.88	474367.32	703898.39	N 32 18 10.85	W 103 48 25.88
	24547.00	90.85	358.46	11540.37	12092.45	12074.74	-654.45	0.70	12092.46	356.90	474461.28	703896.39	N 32 18 11.77	W 103 48 25.90
	24642.00	90.65	358.49	11539.13	12187.40	12169.69	-656.97	0.21	12187.41	356.91	474556.24	703893.86	N 32 18 12.71	W 103 48 25.92
	24736.00	91.31	358.67	11537.52	12281.34	12263.65	-659.30	0.73	12281.36	356.92	474650.19	703891.53	N 32 18 13.64	W 103 48 25.94
	24831.00	90.00	357.04	11536.43	12376.31	12358.57	-662.86	2.20	12376.34	356.93	474745.10	703887.97	N 32 18 14.58	W 103 48 25.98
	24883.00	90.34	356.13	11536.28	12428.31	12410.48	-665.95	1.86	12428.34	356.93	474797.01	703884.88	N 32 18 15.10	W 103 48 26.01
100' FNL Crossing	24929.00	90.64	355.33	11535.88	12474.30	12456.35	-669.38	1.86	12474.32	356.92	474842.87	703881.45	N 32 18 15.55	W 103 48 26.05
Proj to TD	24962.00	90.64	355.33	11535.52	12507.29	12489.24	-672.06	0.00	12507.31	356.92	474875.76	703878.77	N 32 18 15.88	W 103 48 26.08

Survey Type: Def Survey

Survey Error Model: ISCWSA Rev 3 *** 3-D 95.000% Confidence 2.7955 sigma
Survey Program:

Description	Part	MD From (ft)	MD To (ft)	EOU Freq (ft)	Hole Size (in)	Casing Diameter (in)	Survey Tool Type	Borehole / Survey
	1	0.000	25.000	1/98.425	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Pure Gold MDP1 29_17 Federal Com 171H / Oxy Pure Gold MDP1 29_17 Federal Com 171H
	1	25.000	25.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Pure Gold MDP1 29_17 Federal Com 171H / Oxy Pure Gold MDP1 29_17 Federal Com 171H
	1	25.000	446.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH	Pure Gold MDP1 29_17 Federal Com 171H / Oxy Pure Gold MDP1 Pure Gold MDP1 29_17 Federal
	1	446.000	24962.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Com 171H / Oxy Pure Gold MDP1 29_17 Federal Com 171H

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

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

First Take Point (FTP)

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

Last Take Point (LTP)

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

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

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

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

District I

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

District II

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

District III

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

District IV

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

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

ACKNOWLEDGMENTS

Action 95396

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 95396
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

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

CONDITIONS

Action 95396

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 95396
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
llowe	RT expires on 07/22/22	4/22/2022