

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 - NW- 03/27/2023
⁴ API Number 30-015-46582	⁵ Pool Name WC-015 G-08 S233135D; WOLFCAMP	⁶ Pool Code 98236
⁷ Property Code: 326187	⁸ Property Name: PRECIOUS 30-18 FEDERAL COM	⁹ Well Number: 172H

II. ¹⁰ Surface Location

Ul or lot no. D	Section 31	Township 23S	Range 31E	Lot Idn	Feet from the 570	North/South Line NORTH	Feet from the 915	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location FTP: 129' FSL 811' FWL LTP: 2454' FSL 859' FWL

UL or lot no. L	Section 18	Township 23S	Range 31E	Lot Idn	Feet from the 2598	North/South line SOUTH	Feet from the 866	East/West line WEST	County EDDY
¹² Lse Code F	¹³ Producing Method Code : F		¹⁴ Gas Connection Date: 3/28/23		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 10/21/22	²² Ready Date 03/27/23	²³ TD 24600'M 11479'V	²⁴ PBTB 24555'M 11479'V	²⁵ Perforations 11533-24456'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17-1/2"		13-3/8"		430'	495
12-1/4"		9-5/8"		4142'	1216
8-3/4"		7-5/8"		10815'	354
6-3/4"		5-1/2"		24580'	1046

V. Well Test Data

³¹ Date New Oil 3/30/23	³² Gas Delivery Date 3/28/23	³³ Test Date 5/4/23	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 982
³⁷ Choke Size 128/128	³⁸ Oil 2975	³⁹ Water 5956	⁴⁰ Gas 3719		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.com

Date: 06/04/2023 Phone: 432-685-5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title: **PETROLEUM SPECIALIST**

Approval Date: **6/14/2023**

1625 N. French Dr., Hobbs, NM 88240
 Phone: (575) 393-6161 Fax: (575) 334-0720
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State of New Mexico
 Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

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WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-015-46582	² Pool Code 98236	³ Pool Name WC-015 G-08 S233135D; WOLFCAMP
⁴ Property Code 326187	Property Name PRECIOUS 30_18 FEDERAL COM	⁶ Well Number 172H
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC.	⁹ Elevation 3350'

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
L 1	31	23S	31E		570	NORTH	915	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 3	18	23S	31E		2598	SOUTH	866	WEST	EDDY

¹² Dedicated Acres 816.41	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 700884.47' / Y: 474884.07' B - X: 700898.48' / Y: 472240.95' C - X: 700928.18' / Y: 466962.42' D - X: 700956.72' / Y: 461680.41' E - X: 698257.10' / Y: 461665.23' F - X: 698245.01' / Y: 464307.13' G - X: 698232.90' / Y: 466949.03' H - X: 698209.23' / Y: 472232.23' I - X: 698198.19' / Y: 474872.13'	CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 659701.32' / Y: 474824.43' B - X: 659715.25' / Y: 472181.39' C - X: 659744.79' / Y: 466902.98' D - X: 659773.17' / Y: 461621.11' E - X: 657073.56' / Y: 461605.93' F - X: 657061.54' / Y: 464247.76' G - X: 657049.52' / Y: 466889.60' H - X: 657026.00' / Y: 472172.66' I - X: 657015.03' / Y: 474812.50'	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: 03/26/23	
	BOTTOM HOLE LOCATION 2598' FSL 866' FWL, SECTION 18 24600' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 699064.05' / Y: 474832.83' LAT: 32.30435632N / LON: 103.82282778W NAD 27, SPCS NM EAST X: 657880.89' / Y: 474773.20' LAT: 32.30423365N / LON: 103.82233990W	LAST TAKE POINT 2454' FSL 859' FWL, SECTION 18 24458' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 699058.07' / Y: 474688.98' LAT: 32.30396099N / LON: 103.82284935W NAD 27, SPCS NM EAST X: 657874.91' / Y: 474629.35' LAT: 32.30383831N / LON: 103.82236149W	FIRST TAKE POINT 129' FSL 811' FWL, SECTION 30 11533' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 699067.56' / Y: 461798.75' LAT: 32.26852856N / LON: 103.82301713W NAD 27, SPCS NM EAST X: 657884.02' / Y: 461739.45' LAT: 32.26840567N / LON: 103.82253068W	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. Date of Survey: MARCH 23, 2023 Signature and Seal of Professional Surveyor: Certificate Number: LLOYD P. SHORT 21653
	KICK OFF POINT 210' FNL 809' FWL, SECTION 31 10869' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 699066.90' / Y: 461459.75' LAT: 32.26759675N / LON: 103.82302447W NAD 27, SPCS NM EAST X: 657883.35' / Y: 461400.46' LAT: 32.26747385N / LON: 103.82253806W	SURFACE HOLE LOCATION 570' FNL 915' FWL, SECTION 31 0' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 699174.80' / Y: 461100.40' LAT: 32.26660757N / LON: 103.82268092W NAD 27, SPCS NM EAST X: 657991.24' / Y: 461041.12' LAT: 32.26648466N / LON: 103.82219455W		
	SHEET 1 OF 1 JOB No. R4111_026 REV 0 JCS 3/22/2023			

Distances/areas relative to NAD 83 Combined Scale Factor: 0.99993762 Convergence Angle: 0.2726

Horizontal Spacing Unit



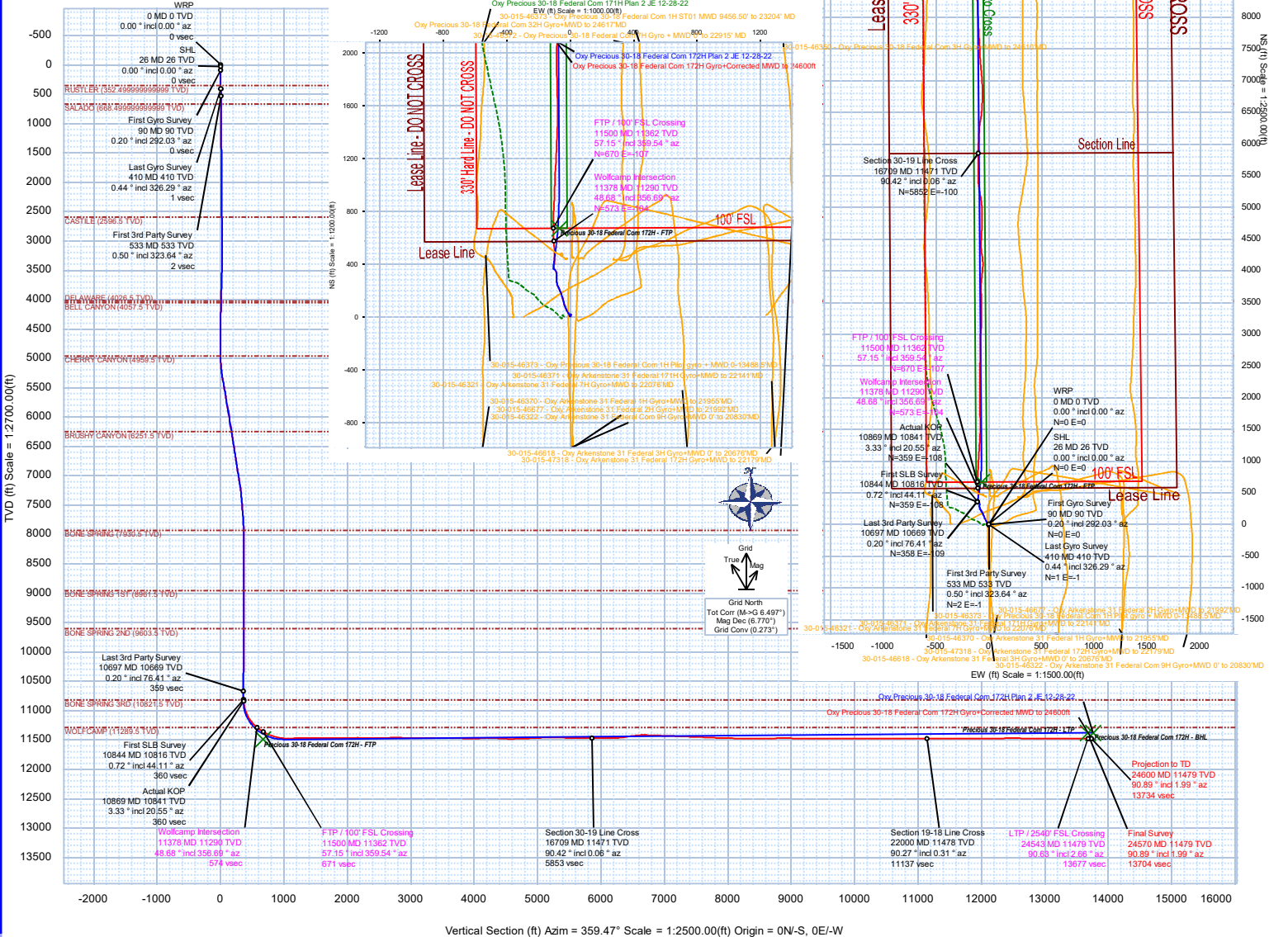
OXY



Borehole:				Well:				Field:				Structure:											
Precious 30-18 Federal Com 172H				Precious 30-18 Federal Com 172H				NM Eddy County (NAD 83)				Oxy Precious 30-18 Federal Com Pad (H&P 373)											
Gravity & Magnetic Parameters								Surface Location				NAD83 New Mexico State Plane, Eastern Zone, US Feet				Miscellaneous							
Model:		IFR1		Dip:		59.922°		Date:		17-Jan-2023		Lat:		N 32 15 59.79		Northing:		461100.4RUS		Grid Conv:		0.2726°	
MagDec:		6.77°		FS:		47598nT		Gravity FS:		998.451mgn (9.80665 Based)		Lon:		W 103 49 21.65		Easting:		699174.8RUS		Scale Fact:		0.99993762	
												Precious 30-18 Federal Com 172H TVD Ref: RKB(3375.5ft above MSL)											
												Plan: Oxy Precious 30-18 Federal Com 172H Gyro+Corrected MWD to 24600ft											

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	26.00	0.00	0.00	26.00	0.00	0.00	0.00	0.00
First Gyro Survey	89.94	0.20	292.03	89.94	0.04	0.04	-0.10	0.31
Last Gyro Survey	410.22	0.44	326.29	410.22	1.14	1.13	-0.59	0.40
First 3rd Party Survey	533.00	0.50	323.64	532.99	1.97	1.96	-1.16	0.05
Last 3rd Party Survey	10697.00	0.20	76.41	10669.38	358.82	357.84	-109.16	0.80
First SLB Survey	10844.00	0.72	44.11	10816.38	359.54	358.56	-108.27	0.38
Actual KOP	10869.00	3.33	20.55	10841.36	360.33	359.35	-107.90	10.73
Wolfcamp Intersection	11378.20	48.68	356.69	11289.50	573.85	572.92	-103.58	8.36
FTP / 100' FSL Crossing	11500.00	57.15	359.54	11362.44	671.22	670.26	-107.24	6.81
Section 30-19 Line Cross	16709.15	90.42	0.06	11470.89	5852.87	5852.20	-99.82	1.06
Section 19-18 Line Cross	22000.28	90.27	0.31	11478.06	11136.70	11136.15	-111.20	0.43
LTP / 2540' FSL Crossing	24543.00	90.63	2.66	11479.45	13676.82	13676.36	-112.90	2.65
Final Survey	24570.00	90.89	1.99	11479.09	13703.79	13703.34	-111.80	2.65
Projection to TD	24600.00	90.89	1.99	11478.63	13733.76	13733.32	-110.76	0.00





Oxy Precious 30-18 Federal Com 172H Gyro+Corrected MWD to 24600ft Survey Geodetic Report (Def Survey)



Report Date: February 07, 2023 - 08:50 AM Client: OXY Field: NM Eddy County (NAD 83) Structure / Slot: Oxy Precious 30-18 Federal Com Pad (H&P 373) / Precious 30-18 Federal Com 172H Well: Precious 30-18 Federal Com 172H Borehole: Precious 30-18 Federal Com 172H UWI / API#: Unknown / Unknown Survey Name: Oxy Precious 30-18 Federal Com 172H Gyro+Corrected MWD to 24600ft Survey Date: December 21, 2022 Tort / AHD / DDI / ERD Ratio: 342.024 ° / 13832.497 ft / 7.006 / 1.205 Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet Location Lat / Long: N 32° 15' 59.78724", W 103° 49' 21.65131" Location Grid N/E Y/X: N 461100.400 NUS, E 699174.800 HUS CRS Grid Convergence Angle: 0.2726 ° Grid Scale Factor: 0.99993762 Version / Patch: 2.10.834.0	Survey / DLS Computation: Minimum Curvature / Lubinski Vertical Section Azimuth: 359.474 ° (Grid North) Vertical Section Origin: 0.000 ft, 0.000 ft TVD Reference Datum: RKB TVD Reference Elevation: 3375.500 ft above MSL Seabed / Ground Elevation: 3349.500 ft above MSL Magnetic Declination: 6.770 ° Total Gravity Field Strength: 998.4512mgn (9.80665 Based) Gravity Model: GARM Total Magnetic Field Strength: 47598.000 nT Magnetic Dip Angle: 59.922 ° Declination Date: January 17, 2023 Magnetic Declination Model: IFR1 North Reference: Grid North Grid Convergence Used: 0.2700 ° Total Corr Mag North->Grid North: 6.5000 ° Local Coord Referenced To: Well Head	
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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 °)
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	461100.40	699174.80	N 32.266608	W 103.822681
SHL	26.00	0.00	0.00	26.00	0.00	0.00	0.00	0.00	0.00	0.00	461100.40	699174.80	N 32.266608	W 103.822681
First Gyro Survey	89.94	0.20	292.03	89.94	0.04	0.04	-0.10	0.31	0.11	292.03	461100.44	699174.70	N 32.266608	W 103.822681
	181.22	0.13	273.08	181.22	0.11	0.11	-0.35	0.10	0.37	286.82	461100.51	699174.45	N 32.266608	W 103.822682
	269.22	0.29	5.09	269.22	0.34	0.33	-0.43	0.37	0.55	307.58	461100.73	699174.37	N 32.266608	W 103.822682
	363.22	0.34	350.07	363.22	0.85	0.85	-0.46	0.10	0.96	331.39	461101.25	699174.34	N 32.266610	W 103.822682
Last Gyro Survey	410.22	0.44	326.29	410.22	1.14	1.13	-0.59	0.40	1.28	332.68	461101.53	699174.21	N 32.266611	W 103.822683
First 3rd Party Survey	533.00	0.50	323.64	532.99	1.97	1.96	-1.16	0.05	2.28	329.24	461102.36	699173.64	N 32.266613	W 103.822685
	627.00	0.66	318.75	626.99	2.71	2.69	-1.77	0.18	3.22	326.77	461103.09	699173.04	N 32.266615	W 103.822687
	706.00	0.47	324.04	705.98	3.32	3.30	-2.26	0.25	4.00	325.64	461103.70	699172.55	N 32.266617	W 103.822688
	891.00	0.45	333.77	890.98	4.59	4.56	-3.02	0.04	5.47	326.49	461104.96	699171.78	N 32.266620	W 103.822691
	985.00	0.49	334.91	984.97	5.29	5.26	-3.36	0.04	6.24	327.46	461105.66	699171.44	N 32.266622	W 103.822692
	1079.00	0.58	342.17	1078.97	6.11	6.08	-3.67	0.12	7.10	328.86	461106.48	699171.13	N 32.266624	W 103.822693
	1173.00	0.50	347.11	1172.97	6.97	6.93	-3.91	0.10	7.96	330.57	461107.33	699170.89	N 32.266627	W 103.822693
	1267.00	0.53	348.04	1266.96	7.79	7.75	-4.09	0.03	8.77	332.19	461108.15	699170.71	N 32.266629	W 103.822694
	1361.00	0.60	348.51	1360.96	8.70	8.66	-4.28	0.07	9.66	333.71	461109.06	699170.52	N 32.266631	W 103.822695
	1454.00	0.52	348.63	1453.95	9.59	9.55	-4.46	0.09	10.54	334.98	461109.95	699170.34	N 32.266634	W 103.822695
	1549.00	0.54	2.35	1548.95	10.46	10.42	-4.53	0.13	11.36	336.53	461110.82	699170.28	N 32.266636	W 103.822695
	1642.00	0.58	5.52	1641.95	11.37	11.33	-4.46	0.05	12.18	338.50	461111.73	699170.34	N 32.266639	W 103.822695
	1736.00	0.50	6.38	1735.94	12.25	12.21	-4.37	0.09	12.97	340.31	461112.61	699170.43	N 32.266641	W 103.822695
	1830.00	0.51	23.92	1829.94	13.04	13.00	-4.16	0.16	13.65	342.27	461113.40	699170.64	N 32.266643	W 103.822694
	1924.00	0.43	29.07	1923.93	13.73	13.69	-3.81	0.10	14.21	344.43	461114.09	699170.99	N 32.266645	W 103.822693
	2018.00	0.42	31.26	2017.93	14.33	14.29	-3.46	0.02	14.71	346.38	461114.69	699171.34	N 32.266647	W 103.822692
	2112.00	0.39	34.74	2111.93	14.88	14.85	-3.10	0.04	15.17	348.20	461115.25	699171.70	N 32.266648	W 103.822691
	2206.00	0.35	24.10	2205.93	15.40	15.38	-2.80	0.08	15.63	349.67	461115.78	699172.00	N 32.266650	W 103.822690
	2300.00	0.38	24.97	2299.93	15.94	15.92	-2.55	0.03	16.12	350.88	461116.32	699172.25	N 32.266651	W 103.822689
	2394.00	0.42	32.44	2393.92	16.51	16.49	-2.24	0.07	16.65	352.27	461116.89	699172.56	N 32.266653	W 103.822688
	2489.00	0.45	25.49	2488.92	17.14	17.13	-1.89	0.06	17.23	353.70	461117.52	699172.91	N 32.266655	W 103.822687
	2583.00	0.43	35.95	2582.92	17.76	17.74	-1.53	0.09	17.81	355.09	461118.14	699173.27	N 32.266656	W 103.822686
	2677.00	0.43	45.81	2676.91	18.28	18.28	-1.07	0.08	18.31	356.66	461118.67	699173.73	N 32.266658	W 103.822684
	2772.00	0.39	39.87	2771.91	18.78	18.77	-0.60	0.06	18.78	358.16	461119.17	699174.20	N 32.266659	W 103.822683
	2866.00	0.33	60.73	2865.91	19.15	19.15	-0.16	0.15	19.15	359.52	461119.55	699174.64	N 32.266660	W 103.822681
	2961.00	0.37	56.78	2960.91	19.45	19.45	0.33	0.05	19.45	0.98	461119.85	699175.13	N 32.266661	W 103.822680
	3055.00	0.31	48.11	3054.91	19.78	19.79	0.78	0.08	19.80	2.25	461120.19	699175.58	N 32.266662	W 103.822678
	3148.00	0.40	46.24	3147.91	20.17	20.17	1.20	0.10	20.22	3.40	461120.58	699176.00	N 32.266663	W 103.822677
	3243.00	0.74	63.99	3242.90	20.66	20.68	1.99	0.40	20.77	5.50	461121.08	699176.79	N 32.266664	W 103.822674
	3337.00	1.10	100.59	3336.89	20.75	20.78	3.42	0.71	21.06	9.35	461121.18	699178.22	N 32.266665	W 103.822670
	3432.00	1.10	134.95	3431.87	19.92	19.97	4.96	0.68	20.57	13.96	461120.37	699179.76	N 32.266662	W 103.822665
	3526.00	1.06	172.94	3525.86	18.41	18.47	5.71	0.75	19.33	17.18	461118.87	699180.51	N 32.266658	W 103.822662
	3620.00	1.61	176.38	3619.83	16.23	16.29	5.90	0.59	17.32	19.91	461116.69	699180.70	N 32.266652	W 103.822662
	3715.00	1.74	196.14	3714.79	13.52	13.57	5.58	0.62	14.67	22.37	461113.97	699180.38	N 32.266645	W 103.822663
	3809.00	1.73	192.04	3808.75	10.76	10.81	4.89	0.13	11.86	24.34	461111.21	699179.69	N 32.266637	W 103.822665
	3903.00	1.45	189.51	3902.71	8.21	8.25	4.40	0.31	9.35	28.06	461108.65	699179.20	N 32.266630	W 103.822667
	3997.00	1.43	187.70	3996.68	5.88	5.91	4.04	0.05	7.16	34.37	461106.31	699178.84	N 32.266624	W 103.822668
	4089.00	1.31	188.58	4088.66	3.70	3.74	3.73	0.13	5.28	44.98	461104.14	699178.53	N 32.266618	W 103.822669
	4242.00	1.23	200.60	4241.62	0.44	0.47	2.90	0.18	2.93	80.79	461100.87	699177.70	N 32.266609	W 103.822672
	4336.00	1.06	211.82	4335.60	-1.23	-1.21	2.08	0.30	2.41	120.22	461099.19	699176.88	N 32.266604	W 103.822674
	4431.00	0.70	197.51	4430.59	-2.53	-2.51	1.45	0.44	2.90	150.10	461097.89	699176.25	N 32.266601	W 103.822676
	4524.00	0.18	85.53	4523.59	-3.06	-3.04	1.42	0.84	3.36	154.99	461097.36	699176.22	N 32.266599	W 103.822676
	4618.00	0.15	49.78	4617.59	-2.97	-2.95	1.66	0.11	3.39	150.64	461097.45	699176.46	N 32.266599	W 103.822676
	4712.00	0.13	3.61	4711.59	-2.78	-2.77	1.76	0.12	3.28	147.51	461097.63	699176.56	N 32.266600	W 103.822675
	4806.00	0.06	297.42	4805.59	-2.65	-2.64	1.72	0.13	3.15	146.82	461097.76	699176.53	N 32.266600	W 103.822675
	4900.00	0.09	325.02	4899.59	-2.57	-2.55	1.64	0.05	3.04	147.32	461097.85	699176.44	N 32.266601	W 103.822676
	4994.00	0.94	329.67	4993.58	-1.84	-1.83	1.21	0.90	2.19	146.57	461098.57	699176.01	N 32.266603	W 103.822677
	5088.00	3.25	336.16	5087.51	1.28	1.27	-0.28	2.47	1.30	348.50	461101.67	699174.54	N 32.266611	W 103.822681
	5183.00	5.81	335.13	5182.21	8.13	8.10	-3.37	2.70	8.77	337.41	461108.50	699171.43	N 32.266609	W 103.822682
	5277.00	8.54	334.64	5275.46	18.80	18.73	-8.36	2.90	20.51	335.94	461119.13	699166.44	N 32.266659	W 103.822708
	5371.00	10.83	334.38	5368.12	33.14	33.00	-15.17	2.44	36.32	335.31	461133.40	699159.63	N 32.266698	W 103.822729
	5465.00	9.81	336.93	5460.60	48.53	48.33	-22.13	1.19	53.15	335.40	461148.73	699152.67	N 32.266741	W 103.822752
	5559.00	9.49	340.33	5553.27	63.25	62.99	-27.87	0.70	68.89	336.13	461163.39	699146.93	N 32.266781	W 103.822770
	5653.00	9.52	344.13	5645.98	78.06	77.77	-32.61	0.67	84.33	337.25				

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°100R)	Closure (ft)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N S °)	Longitude (E W °)
	8669.00	0.19	332.08	8641.41	362.44	361.51	-102.63	0.36	375.80	344.15	461461.89	699072.18	N 32.267603	W 103.823007
	8763.00	0.31	266.10	8735.41	362.56	361.63	-102.95	0.31	376.00	344.11	461462.01	699071.85	N 32.267603	W 103.823008
	8857.00	0.27	275.71	8829.41	361.64	361.64	-103.43	0.07	376.00	344.04	461462.02	699071.38	N 32.267603	W 103.823010
	8951.00	0.25	252.27	8923.40	362.54	361.60	-103.84	0.11	376.21	343.98	461461.97	699070.96	N 32.267603	W 103.823011
	9045.00	0.24	229.71	9017.40	362.35	361.41	-104.19	0.10	376.13	343.92	461461.78	699070.62	N 32.267602	W 103.823012
	9139.00	0.15	214.90	9111.40	362.12	361.18	-104.41	0.11	375.97	343.88	461461.56	699070.40	N 32.267602	W 103.823013
	9233.00	0.20	341.88	9205.40	362.18	361.23	-104.53	0.33	376.06	343.86	461461.61	699070.28	N 32.267602	W 103.823014
	9327.00	0.32	281.40	9299.40	362.39	361.44	-104.84	0.30	376.34	343.82	461461.82	699069.97	N 32.267602	W 103.823015
	9422.00	0.18	276.32	9394.40	362.46	361.51	-105.25	0.15	376.52	343.77	461461.89	699069.56	N 32.267603	W 103.823016
	9516.00	0.19	282.04	9488.40	362.51	361.56	-105.55	0.02	376.65	343.73	461461.94	699069.26	N 32.267603	W 103.823017
	9610.00	0.34	187.16	9582.40	362.27	361.32	-105.73	0.43	376.47	343.69	461461.69	699069.07	N 32.267602	W 103.823017
	9704.00	0.21	223.36	9676.40	361.88	360.93	-105.90	0.25	376.14	343.65	461461.30	699068.91	N 32.267601	W 103.823018
	9798.00	0.31	186.29	9770.40	361.52	360.56	-106.06	0.23	375.84	343.61	461460.94	699068.75	N 32.267600	W 103.823018
	9892.00	0.30	191.64	9864.40	361.03	360.07	-106.14	0.03	375.39	343.58	461460.45	699068.67	N 32.267599	W 103.823019
	9987.00	0.37	247.90	9959.40	360.67	359.71	-106.47	0.34	375.14	343.51	461460.09	699068.34	N 32.267598	W 103.823020
	10081.00	0.30	234.66	10053.39	360.42	359.45	-106.95	0.11	375.03	343.43	461459.83	699067.85	N 32.267597	W 103.823021
	10176.00	0.35	279.82	10148.39	360.33	359.36	-107.44	0.27	375.08	343.35	461459.74	699067.37	N 32.267597	W 103.823023
	10270.00	0.32	244.87	10242.39	360.27	359.30	-107.96	0.22	375.17	343.28	461459.67	699066.85	N 32.267597	W 103.823025
	10364.00	0.50	189.03	10336.39	359.76	358.78	-108.26	0.44	374.76	343.21	461459.16	699066.54	N 32.267595	W 103.823026
	10458.00	0.35	241.07	10430.39	359.22	358.24	-108.58	0.42	374.33	343.14	461458.61	699066.23	N 32.267594	W 103.823027
	10552.00	0.20	206.96	10524.39	358.94	357.95	-108.91	0.23	374.15	343.08	461458.33	699065.90	N 32.267593	W 103.823028
	10646.00	0.21	272.63	10618.38	358.80	357.81	-109.15	0.24	374.09	343.04	461458.19	699065.66	N 32.267592	W 103.823029
	10697.00	0.20	76.41	10669.38	358.82	357.84	-109.16	0.80	374.12	343.04	461458.21	699065.65	N 32.267593	W 103.823029
	10844.00	0.72	44.11	10816.38	359.54	358.56	-108.27	0.38	374.55	343.20	461458.94	699066.54	N 32.267595	W 103.823026
	10869.00	3.33	20.55	10841.36	360.33	359.35	-107.90	10.73	375.20	343.29	461459.73	699066.90	N 32.267597	W 103.823024
	10939.00	10.82	16.27	10910.78	368.52	367.57	-105.34	10.73	382.37	344.01	461467.95	699069.46	N 32.267619	W 103.823016
	11034.00	18.06	6.38	11002.73	391.71	390.80	-101.20	8.02	403.69	345.48	461491.18	699073.60	N 32.267683	W 103.823002
	11130.00	25.20	2.31	11091.92	426.95	426.06	-98.72	7.60	437.35	346.95	461526.43	699076.08	N 32.267780	W 103.822994
	11225.00	32.94	358.94	11174.89	473.05	472.16	-98.39	8.32	482.31	348.23	461572.53	699076.42	N 32.267907	W 103.822992
	11321.00	43.91	356.27	11249.99	532.57	531.66	-101.04	11.55	541.18	349.24	461632.03	699073.76	N 32.268070	W 103.823000
Wolfcamp Intersection	11378.20	48.68	356.69	11289.50	573.85	572.92	-103.58	8.36	582.21	349.75	461673.29	699071.23	N 32.268184	W 103.823007
	11416.00	51.84	356.93	11313.66	602.89	601.95	-105.19	8.36	611.07	350.09	461702.31	699069.61	N 32.268263	W 103.823012
	11500.00	57.15	359.54	11362.44	671.22	670.26	-107.24	6.81	678.79	350.91	461770.62	699067.56	N 32.268451	W 103.823018
	11511.00	57.85	359.86	11368.35	680.50	679.54	-107.29	6.81	687.96	351.03	461779.90	699067.51	N 32.268477	W 103.823018
	11606.00	65.67	2.23	11413.27	764.08	763.14	-105.70	8.52	770.43	352.11	461863.49	699069.10	N 32.268707	W 103.823011
	11701.00	73.39	2.48	11446.47	852.90	852.00	-102.05	8.13	858.09	353.17	461952.35	699072.76	N 32.268951	W 103.822998
	11796.00	80.68	1.59	11467.76	945.32	944.46	-98.77	7.73	949.61	354.03	462044.80	699076.04	N 32.269205	W 103.822986
	11891.00	90.09	1.83	11475.40	1039.84	1039.00	-95.95	9.91	1043.42	354.72	462139.33	699078.86	N 32.269465	W 103.822975
	11987.00	92.03	2.61	11473.62	1135.71	1134.91	-92.23	2.18	1138.65	355.35	462235.23	699082.58	N 32.269728	W 103.822962
	12082.00	91.03	2.27	11471.09	1230.54	1229.79	-88.19	1.11	1232.94	355.90	462330.11	699086.62	N 32.269989	W 103.822947
FTP / 100' FSL Crossing	12177.00	91.01	1.50	11469.40	1325.44	1324.72	-85.06	0.81	1327.45	356.33	462425.03	699089.74	N 32.270250	W 103.822936
	12273.00	90.93	2.61	11467.77	1421.33	1420.64	-81.62	1.16	1422.98	356.71	462520.85	699093.19	N 32.270513	W 103.822923
	12369.00	90.75	0.59	11466.36	1517.25	1516.59	-78.94	2.11	1518.64	357.02	462616.89	699095.87	N 32.270777	W 103.822913
	12464.00	90.22	358.47	11465.58	1612.24	1611.58	-79.72	2.30	1613.55	357.17	462711.87	699095.09	N 32.271038	W 103.822914
	12559.00	90.03	358.82	11465.35	1707.23	1706.55	-81.97	0.42	1708.52	357.25	462806.84	699092.84	N 32.271299	W 103.822920
	12654.00	90.11	358.95	11465.24	1802.23	1801.53	-83.81	0.16	1803.48	357.34	462901.82	699090.99	N 32.271560	W 103.822924
	12750.00	89.55	359.39	11465.52	1898.22	1897.52	-85.21	0.74	1899.43	357.43	462997.80	699089.60	N 32.271824	W 103.822927
	12845.00	89.61	0.93	11466.22	1993.21	1992.51	-84.94	1.62	1994.32	357.56	463092.79	699089.87	N 32.272085	W 103.822925
	12941.00	91.35	0.01	11465.41	2089.19	2088.50	-84.15	2.05	2090.20	357.69	463188.77	699090.65	N 32.272349	W 103.822921
	13037.00	89.70	359.76	11464.53	2185.18	2184.50	-84.35	1.74	2186.12	357.79	463284.76	699090.46	N 32.272613	W 103.822920
	13132.00	89.50	359.80	11465.20	2280.17	2279.49	-84.71	0.21	2281.07	357.87	463379.75	699090.10	N 32.272874	W 103.822907
	13227.00	89.65	0.80	11465.90	2375.16	2374.49	-84.21	1.06	2375.98	357.97	463474.74	699090.59	N 32.273135	W 103.822913
	13322.00	90.04	0.83	11466.13	2470.13	2469.48	-84.26	0.41	2470.87	358.08	463569.72	699091.94	N 32.273396	W 103.822911
	13417.00	89.96	1.93	11466.16	2565.08	2564.45	-80.57	1.16	2565.71	358.20	463664.68	699094.23	N 32.273657	W 103.822902
	13512.00	91.99	1.65	11464.54	2659.98	2659.38	-77.61	2.16	2660.52	358.33	463759.61	699097.20	N 32.273918	W 103.822891
	13607.00	90.26	358.68	11462.68	2754.94	2754.35	-77.33	3.62	2755.44	358.39	463854.57	699097.47	N 32.274179	W 103.822889
	13702.00	88.21	358.34	11463.94	2849.92	2849.30	-79.80	2.19	2850.42	358.40	463949.52	699095.00	N 32.274440	W 103.822895
	13797.00	87.53	2.43	11467.48	2944.82	2944.22	-79.17	4.36	2945.28	358.46	464044.43	699095.64	N 32.274701	W 103.8228

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 °)
Section 19-18 Line Cross	19978.00	89.03	359.86	11475.41	9114.87	9114.10	-125.86	0.54	9114.97	359.21	470213.91	699048.95	N 32.291660	W 103.822948
	20073.00	89.10	358.82	11476.96	9208.86	9209.08	-126.96	1.10	9208.89	359.21	470308.89	699047.85	N 32.291921	W 103.822950
	20167.00	89.03	359.22	11478.50	9303.84	9303.05	-128.56	0.43	9303.94	359.21	470402.86	699046.24	N 32.292180	W 103.822954
	20262.00	89.35	0.69	11479.84	9398.83	9398.04	-128.64	1.58	9398.92	359.22	470497.84	699046.17	N 32.292441	W 103.822952
	20357.00	89.30	0.84	11480.96	9493.80	9493.03	-127.37	0.17	9493.88	359.23	470592.82	699047.44	N 32.292702	W 103.822947
	20452.00	89.61	0.44	11481.86	9588.77	9588.02	-126.31	0.53	9588.85	359.25	470687.80	699048.50	N 32.292963	W 103.822942
	20547.00	90.27	0.99	11481.96	9683.75	9683.01	-125.12	0.90	9683.82	359.26	470782.79	699049.68	N 32.293224	W 103.822937
	20643.00	91.04	1.56	11480.87	9779.69	9778.98	-122.99	1.00	9779.75	359.28	470878.75	699051.82	N 32.293488	W 103.822928
	20738.00	89.91	1.48	11480.08	9874.63	9873.94	-120.47	1.19	9874.67	359.30	470973.70	699054.34	N 32.293749	W 103.822919
	20832.00	89.65	0.56	11480.44	9968.59	9967.92	-118.79	1.02	9968.63	359.32	471067.68	699056.01	N 32.294007	W 103.822912
	20928.00	90.18	0.74	11480.58	10064.57	10063.92	-117.71	0.58	10064.60	359.33	471163.67	699057.10	N 32.294271	W 103.822907
	21023.00	90.13	0.13	11480.33	10159.56	10158.91	-116.98	0.64	10159.59	359.34	471258.66	699057.82	N 32.294532	W 103.822903
	21118.00	90.40	0.17	11479.89	10254.55	10253.91	-116.74	0.29	10254.58	359.35	471353.65	699058.07	N 32.294793	W 103.822901
	21213.00	89.93	0.34	11479.61	10349.54	10348.91	-116.31	0.53	10349.56	359.36	471448.64	699058.49	N 32.295054	W 103.822898
	21308.00	90.32	0.28	11479.41	10444.53	10443.91	-115.80	0.42	10444.55	359.36	471543.64	699059.01	N 32.295315	W 103.822895
	21403.00	89.62	359.43	11479.45	10539.53	10538.91	-116.04	1.16	10539.54	359.37	471638.63	699058.77	N 32.295576	W 103.822894
	21499.00	90.17	0.87	11479.63	10635.52	10634.90	-115.79	1.61	10635.53	359.38	471734.62	699059.02	N 32.295840	W 103.822892
	21594.00	90.04	359.92	11479.46	10730.50	10729.90	-115.13	1.01	10730.52	359.39	471829.61	699059.67	N 32.296101	W 103.822888
	21689.00	90.29	0.71	11479.18	10825.49	10824.90	-114.61	0.87	10825.50	359.39	471924.60	699060.20	N 32.296362	W 103.822885
	21785.00	90.04	0.46	11478.91	10921.47	10920.89	-113.63	0.37	10921.48	359.40	472020.59	699061.18	N 32.296626	W 103.822880
	21880.00	90.26	1.06	11478.66	11016.45	11015.88	-112.37	0.67	11016.45	359.42	472115.57	699062.44	N 32.296887	W 103.822875
	21975.00	90.31	0.21	11478.19	11111.43	11110.87	-111.32	0.90	11111.43	359.43	472210.56	699063.49	N 32.297148	W 103.822870
	22009.28	90.27	0.31	11478.06	11136.70	11136.15	-111.20	0.43	11136.71	359.43	472235.83	699063.90	N 32.297216	W 103.822869
	22071.00	90.14	0.59	11477.81	11207.41	11206.87	-110.65	0.43	11207.42	359.43	472306.55	699064.16	N 32.297412	W 103.822866
	22166.00	90.09	0.54	11477.62	11302.40	11301.87	-109.71	0.07	11302.40	359.44	472401.54	699065.10	N 32.297673	W 103.822862
	22261.00	89.77	359.89	11477.73	11397.39	11396.86	-109.35	0.76	11397.39	359.45	472496.53	699065.45	N 32.297934	W 103.822859
	22356.00	89.70	0.48	11478.17	11492.38	11491.86	-109.05	0.63	11492.38	359.46	472591.52	699065.76	N 32.298195	W 103.822857
	22451.00	89.28	358.99	11479.02	11587.37	11586.85	-109.49	1.63	11587.37	359.46	472686.51	699065.32	N 32.298457	W 103.822857
	22547.00	90.10	0.88	11479.54	11683.36	11682.85	-109.60	2.15	11683.36	359.46	472782.50	699065.21	N 32.298720	W 103.822856
	22640.00	90.36	359.60	11479.16	11776.35	11775.84	-109.21	1.40	11776.35	359.47	472875.49	699065.60	N 32.298976	W 103.822853
	22735.00	90.99	358.62	11478.05	11871.34	11870.82	-110.68	1.23	11871.34	359.47	472970.46	699066.13	N 32.299237	W 103.822856
	22830.00	90.85	356.65	11476.52	11966.27	11965.73	-114.60	2.08	11966.28	359.45	473065.36	699060.21	N 32.298498	W 103.822867
	22925.00	89.71	354.24	11476.06	12061.03	12060.42	-122.14	2.81	12061.04	359.42	473160.04	699052.66	N 32.298758	W 103.822890
	23020.00	90.65	355.44	11475.76	12155.72	12155.03	-130.69	1.60	12155.73	359.38	473254.65	699044.12	N 32.300019	W 103.822917
	23115.00	90.48	356.03	11474.82	12250.51	12249.76	-137.75	0.65	12250.53	359.36	473349.37	699037.66	N 32.300279	W 103.822938
	23210.00	90.83	356.25	11473.73	12345.34	12344.54	-144.15	0.44	12345.38	359.33	473444.14	699030.66	N 32.300540	W 103.822957
	23305.00	90.66	357.46	11472.50	12440.23	12439.39	-149.36	1.29	12440.28	359.31	473538.98	699025.45	N 32.300800	W 103.822973
	23400.00	89.42	358.50	11472.43	12535.20	12534.32	-152.71	1.70	12535.25	359.30	473633.92	699022.10	N 32.301061	W 103.822982
	23495.00	89.14	359.36	11473.63	12630.18	12629.30	-154.48	0.95	12630.24	359.30	473728.89	699020.33	N 32.301322	W 103.822986
	23590.00	89.65	1.60	11474.63	12725.16	12724.28	-153.69	2.42	12725.21	359.31	473823.86	699021.12	N 32.301583	W 103.822982
	23685.00	89.67	2.15	11475.19	12820.07	12819.23	-150.58	0.58	12820.11	359.33	473918.81	699024.23	N 32.301844	W 103.822971
	23780.00	89.60	1.80	11475.80	12914.98	12914.17	-147.30	0.38	12915.01	359.35	474013.74	699027.51	N 32.302105	W 103.822959
	23874.00	89.61	3.78	11476.45	13008.82	13008.05	-142.73	2.11	13008.84	359.37	474107.62	699032.08	N 32.302363	W 103.822942
	23969.00	89.61	2.69	11477.09	13103.61	13102.90	-137.37	1.15	13103.62	359.40	474202.46	699037.44	N 32.302624	W 103.822924
	24064.00	89.74	2.31	11477.63	13198.47	13197.81	-133.22	0.42	13198.48	359.42	474297.36	699041.58	N 32.302885	W 103.822909
	24159.00	89.53	2.56	11478.24	13293.34	13292.72	-129.19	0.34	13293.35	359.44	474392.26	699045.62	N 32.303146	W 103.822894
	24254.00	89.47	2.61	11479.07	13388.20	13387.62	-124.90	0.08	13388.20	359.47	474487.16	699049.90	N 32.303406	W 103.822879
	24349.00	90.16	2.25	11479.37	13483.07	13482.53	-120.88	0.82	13483.07	359.49	474582.06	699053.93	N 32.303667	W 103.822864
	24443.00	89.55	2.18	11479.61	13576.96	13576.46	-117.24	0.65	13576.97	359.51	474675.99	699057.56	N 32.303925	W 103.822851
	24538.00	90.58	2.78	11479.50	13671.83	13671.37	-113.13	1.25	13671.84	359.53	474770.89	699061.68	N 32.304186	W 103.822836
LTP / 2540' FSL Crossing	24543.00	90.63	2.66	11479.45	13676.82	13676.36	-112.90	2.65	13676.83	359.53	474775.88	699061.91	N 32.304200	W 103.822836
Final Survey	24570.00	90.89	1.99	11479.09	13703.79	13703.34	-111.80	2.65	13703.80	359.53	474802.86	699063.01	N 32.304274	W 103.822832
Projection to TD	24600.00	90.89	1.99	11478.63	13733.76	13733.32	-110.76	0.00	13733.76	359.54	474832.83	699064.05	N 32.304356	W 103.822828

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	26.000	1/98.425	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Precious 30-18 Federal Com 172H / Oxy Precious 30-18 Federal Com 172H Gyro+Corrected MWD to
	1	26.000	26.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Precious 30-18 Federal Com 172H / Oxy Precious 30-18 Federal Com 172H Gyro+Corrected MWD to
	1	26.000	410.220	Act Stns	26.400	26.400	GYD_GC+DROP+OH	Precious 30-18 Federal Com 172H / Oxy Precious 30-18 Federal Com 172H Gyro+Corrected MWD to
	1	410.220	24600.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Precious 30-18 Federal Com 172H / Oxy Precious 30-18 Federal Com 172H Gyro+Corrected MWD to

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

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

First Take Point (FTP)

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

Last Take Point (LTP)

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

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

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

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

Well Name: PRECIOUS 30-18 FEDERAL COM	Well Location: T23S / R31E / SEC 31 / NWNW / 32.266608 / -103.822681	County or Parish/State: EDDY / NM
Well Number: 172H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM21640	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546582	Well Status: Producing Oil Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2731325

Type of Submission: Subsequent Report

Type of Action: Workover Operations

Date Sundry Submitted: 05/16/2023

Time Sundry Submitted: 04:00

Date Operation Actually Began: 02/24/2023

Actual Procedure: RUPU 02/24/23, RIH & clean out to PBTD @ 24555', pressure test casing to 11300# for 30 min, good test. RIH & perf @ 11533-24456' Total 1560 holes. Frac in 52 stages w/ 367140BBL Produced Water + 95451BBL Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 31730476# sand, RD Liberty Oilfield Services 03/20/23. Well ready to produce 03/27/23. OXY USA Inc. requests a tubing exception while continuing to flow back this well. The estimated date of tubing install is 07/17/2023.

Received by OCD: 6/4/2023 6:12:20 PM

Page 9 of 15

Well Name: PRECIOUS 30-18 FEDERAL COM	Well Location: T23S / R31E / SEC 31 / NWNW / 32.266608 / -103.822681	County or Parish/State: EDDY / NM
Well Number: 172H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM21640	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001546582	Well Status: Producing Oil 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

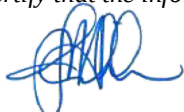
Operator Electronic Signature: JANA MENDIOLA	Signed on: MAY 16, 2023 04:00 PM
Name: OXY USA INCORPORATED	
Title: Regulatory Coordinator	
Street Address: PO BOX 50250	
City: Midland	State: TX
Phone: (432) 685-5936	
Email address: Janalyn_mendiola@oxy.com	

Field

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

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 05/30/2023
Signature: Jonathon Shepard	

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					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-015-46582		
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		
								3. State Oil & Gas Lease No.		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER								5. Lease Name or Unit Agreement Name PRECIOUS 30-18 FEDERAL COM		
8. Name of Operator: OXY USA INC.								6. Well Number: 172H		
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710								9. OGRID: 16696		
11. Pool name or Wildcat WC-015 G-08 S233135D; WOLFCAMP										
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	D	31	23S	31E		570	NORTH	915	WEST	EDDY
BH:	L	18	23S	31E		2598	SOUTH	866	WEST	EDDY
13. Date Spudded 10/21/2022	14. Date T.D. Reached 01/31/2023	15. Date Rig Released 02/04/2023			16. Date Completed (Ready to Produce) 03/27/2023			17. Elevations (DF and RKB, RT, GR, etc.) 3350' GL		
18. Total Measured Depth of Well 24600'M 11479'V			19. Plug Back Measured Depth 24555'M 11479'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 11533-24456' WOLFCAMP										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13.375" J55		54.5		430'		17.5"		495sx-surf circ		
9.625" HCL80		40		4142'		12.25"		1216sx-surf circ		
7.625" HCL80		26.4		10815'		8.75"		354sx-TOC@6515'		
5.5" P110 ICY		20		24580'		6.75"		1046sx-TOC@9878'		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET			
26. Perforation record (interval, size, and number) Perf @ 11533-24456' Total 1560 holes, Hole Size=0.42						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL 11533-24456'		AMOUNT AND KIND MATERIAL USED 367140BBL Produced Water + 95451BBL Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 31730476# sand		
28. PRODUCTION										
Date First Production 03/30/2023		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Prod.				
Date of Test 05/04/2023	Hours Tested 24 hrs.	Choke Size 128/128	Prod'n For Test Period	Oil - Bbl 2975	Gas - MCF 3719	Water - Bbl. 5956	Gas - Oil Ratio 1250			
Flow Tubing Press.	Casing Pressure 982	Calculated 24- Hour Rate	Oil - Bbl. 2975	Gas - MCF 3719	Water - Bbl. 5956	Oil Gravity - API - (Corr.)				
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>06/04/2023</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 377'	T. Bell Canyon 4132'	T. Ojo Alamo	T. Penn A"
T. Salado 709'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 2000'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 3999'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 4988'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 6283'	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 7938'	T. Todilto	
T. Abo	T. 1 st Bone Spring 8954'	T. Entrada	
T. Wolfcamp 11408'	T. 2 nd Bone Spring 9621'	T. Wingate	
T. Penn	T. 3 rd Bone Spring 10932'	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

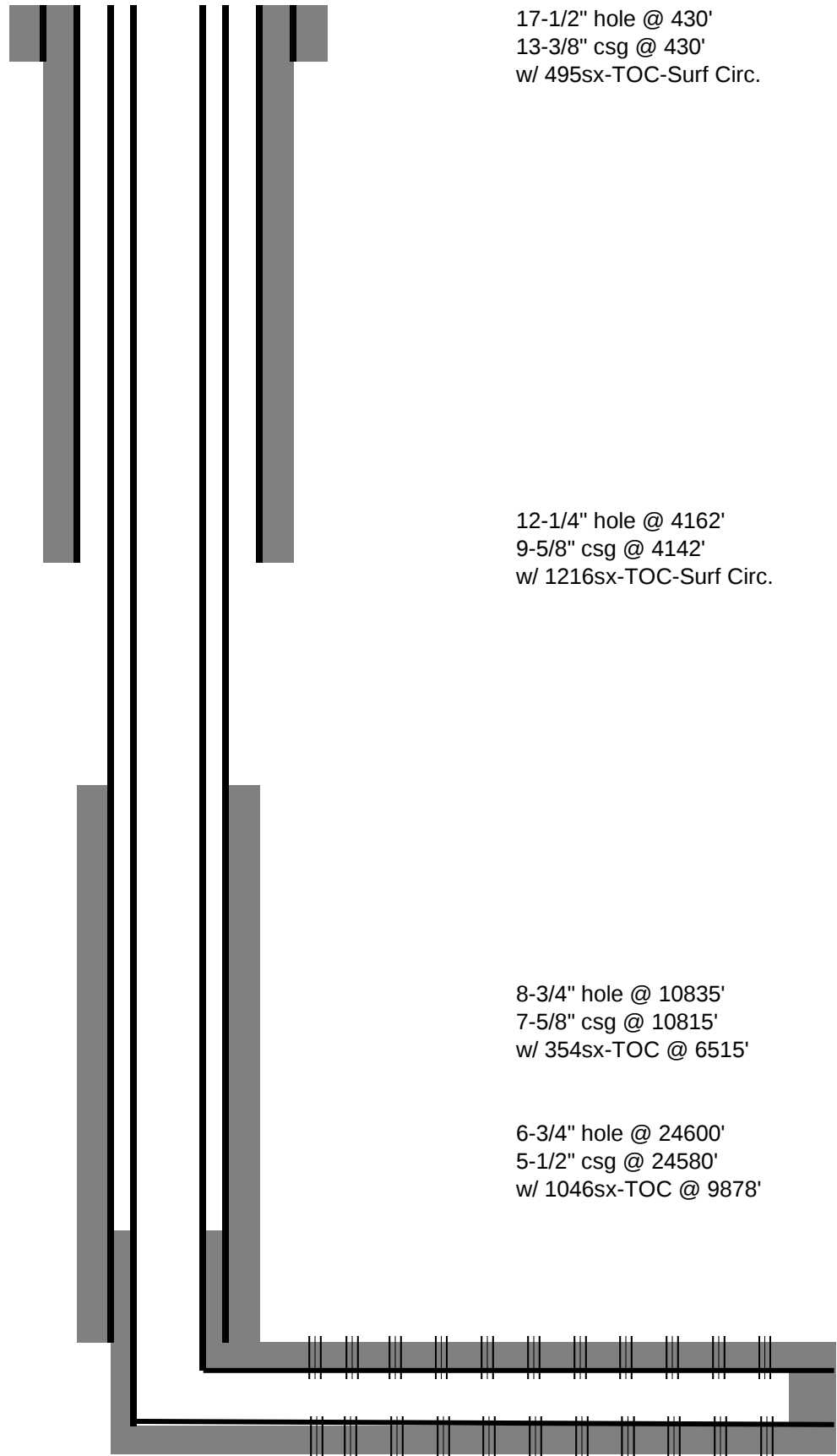
No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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.
Precious 30-18 Federal Com 172H
API No. 30-015-46582



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 223563

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 223563
	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 223563

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 223563
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report within 10 days to NMOCD after BLM approval.	6/14/2023
plmartinez	Submit CBL Well Log (s) in OCD Permitting as [UF-WL] EP Well Log Submission.	6/14/2023