

District I
1625 N. French Dr., Hobbs, NM 88240

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

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

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: RT - 06/25/2021
⁴ API Number 30 - 015-46111	⁵ Pool Name MESA VERDE; WOLFCAMP	⁶ Pool Code 98252
⁷ Property Code: 320829	⁸ Property Name: MESA VERDE WOLFCAMP UNIT	⁹ Well Number: 19H

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
M	13	24S	31E		118	SOUTH	1102	WEST	EDDY

¹¹ Bottom Hole Location FTP- 298' FSL 1615' FWL LTP- 204' FNL 1676' FWL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	13	24S	31E		54	NORTH	1677	WEST	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
273222	GREAT LAKES PETROLEUM TRANSPORTATION, LLC	O
151618	ENTERPRISE FIELD SERVICES LLC	G

IV. Well Completion Data

²¹ Spud Date 04/06/21	²² Ready Date 06/25/2021	²³ TD 17128'M 11889'V	²⁴ PBTD 17095'M 11889'V	²⁵ Perforations 12197-16978'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
14-3/4"		10-3/4"		965'	890
9-7/8"		7-5/8"		11122'	2320
6-3/4"		5-1/2"		17108'	498

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: 06/23/2021
Phone: 422-685-5036

OIL CONSERVATION DIVISION

Approved by:

KURT SIMMONS

Title: NMOC, SANTA FE

Approval Date: 08/17/2021

RT C-104 Expires 11/17/2021

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 30-015-46111	² Pool Code 98252	³ Pool Name MESA VERDE; WOLFCAMP
⁴ Property Code 320829	Property Name MESA VERDE WC UNIT	
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC.	⁶ Well Number 19H
		⁹ Elevation 3588'

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	13	24S	31E		118	SOUTH	1102	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
C	13	24S	31E		54	NORTH	1677	WEST	EDDY
¹² Dedicated Acres 160.0	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: 726146.94' / Y: 440689.34' B - X: 726115.35' / Y: 445968.63' C - X: 727435.89' / Y: 445973.01' D - X: 727467.68' / Y: 440696.16' CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 684962.59' / Y: 440630.56' B - X: 684931.21' / Y: 445909.73' C - X: 686251.74' / Y: 445914.11' D - X: 686283.32' / Y: 440637.39' BOTTOM HOLE LOCATION 54' FNL 1677' FWL, SECTION 13 17128' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 726471.76' / Y: 445915.31' LAT: 32.22447971N / LON: 103.7346445W NAD 27, SPCS NM EAST X: 685287.61' / Y: 445856.41' LAT: 32.22435617N / LON: 103.7341623W LAST TAKE POINT 204' FNL 1676' FWL, SECTION 13 16978' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 726472.56' / Y: 445765.33' LAT: 32.22406743N / LON: 103.73464467W NAD 27, SPCS NM EAST X: 685288.40' / Y: 445706.44' LAT: 32.22394390N / LON: 103.73416246W FIRST TAKE POINT 298' FSL 1615' FWL, SECTION 13 12197' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 726439.15' / Y: 440989.36' LAT: 32.21093995N / LON: 103.73483871W NAD 27, SPCS NM EAST X: 685254.81' / Y: 440930.58' LAT: 32.21081630N / LON: 103.73435717W KICK OFF POINT 181' FNL 1382' FWL, SECTION 24 10871' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 726209.71' / Y: 440508.31' LAT: 32.20962117N / LON: 103.73558919W NAD 27, SPCS NM EAST X: 685025.35' / Y: 440449.54' LAT: 32.20949751N / LON: 103.73510770W SURFACE HOLE LOCATION 118' FSL 1103' FWL, SECTION 13 NAD 83, SPCS NM EAST X: 725927.40' / Y: 440805.79' LAT: 32.21044319N / LON: 103.73649659W NAD 27, SPCS NM EAST X: 684743.05' / Y: 440747.01' LAT: 32.21031953N / LON: 103.73601503W	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: 06/23/2021 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. Date of Survey: 06/21/2021 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: 0.99990013 Convergence Angle: 00°41'16.54001"

Horizontal Spacing Unit



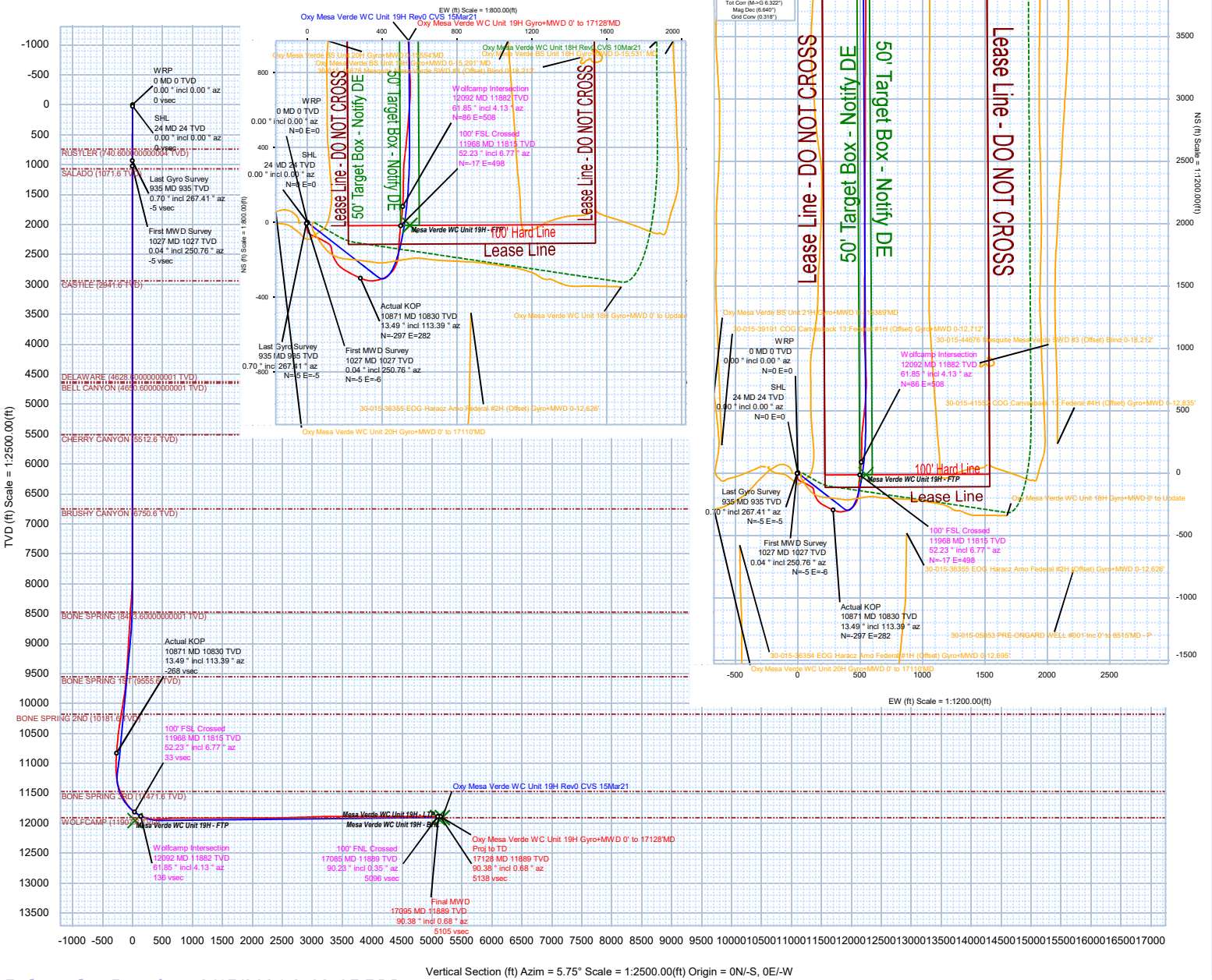
OXY



Borehole:	Well:	Field:	Structure:
Mesa Verde WC Unit 19H	Mesa Verde WC Unit 19H	NM Eddy County (NAD 83)	Oxy Mesa Verde WC Unit Pad

Gravity & Magnetic Parameters	Surface Location	NAD83 New Mexico State Plane, Eastern Zone, US Feet	Miscellaneous
Model: IFR1 MagDec: 6.64°	Dip: 59.88° FS: 47778.8nT	Date: 05-May-2021 Gravity FS: 998.426mg (9.80665 Based)	Lat: N 32 12 37.60 Lon: W 103 44 11.39
		Northing: 440805.79ftUS Easting: 725927.4ftUS	Grid Conv: 0.3181° Scale Fact: 0.99994812
			Slot: Mesa Verde WC Unit 19H Plan: Oxy Mesa Verde WC Unit 19H Gyro-MWD 0' to 17128'MD
			TVD Ref: RKB(3611.9ft above MSL)

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	24.00	0.00	0.00	24.00	0.00	0.00	0.00	
Last Gyro Survey	935.10	0.70	267.41	935.06	-5.39	-4.89	-5.27	0.15
First MWD Survey	1027.00	0.04	250.76	1026.96	-5.49	-4.92	-5.86	0.72
Actual KOP	10871.00	13.49	113.39	10829.78	-267.70	-297.48	282.30	0.56
100' FSL Crossed	11968.00	52.23	6.77	11814.69	32.67	-17.27	497.60	9.72
Wolfcamp Intersection	12091.83	61.85	4.13	11881.90	136.50	86.00	508.41	13.27
100' FNL Crossed	17085.00	90.23	0.35	11889.12	5095.53	5066.53	543.88	3.61
Final MWD	17095.00	90.38	0.68	11889.07	5105.48	5076.53	543.97	3.61
Proj to TD	17128.00	90.38	0.68	11888.85	5138.35	5109.52	544.36	0.00



Schlumberger

Oxy Mesa Verde WC Unit 19H Gyro+MWD 0' to 17128'MD Survey Geodetic Report (Def Survey)



Report Date: May 21, 2021 - 12:44 PM
Client: OXY
Field: NM Eddy County (NAD 83)
Structure / Slot: Oxy Mesa Verde WC Unit Pad / Mesa Verde WC Unit 19H
Well: Mesa Verde WC Unit 19H
Borehole: Mesa Verde WC Unit 19H
UWI / API#: Unknown / 30-015-46111
Survey Name: Oxy Mesa Verde WC Unit 19H Gyro+MWD 0' to 17128'MD
Survey Date: April 09, 2021
Tort / AHD / DDI / ERD Ratio: 226.062 * / 6023.471 ft / 6.291 / 0.505
Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet
Location Lat / Long: N 32° 12' 37.59547", W 103° 44' 11.38772"
Location Grid N/E YX: N 440805.790 ftUS, E 725927.400 ftUS
CRS Grid Convergence Angle: 0.3181 *
Grid Scale Factor: 0.99994812
Version / Patch: 2.10.825.0

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 5.750 * (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 3611.900 ft above MSL
Seabed / Ground Elevation: 3587.900 ft above MSL
Magnetic Declination: 6.640 *
Total Gravity Field Strength: 998.4256mgn (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 47778.800 nT
Magnetic Dip Angle: 59.880 *
Declination Date: May 05, 2021
Magnetic Declination Model: IFR1
North Reference: Grid North
Grid Convergence Used: 0.3200 *
Total Corr Mag North->Grid North: 6.3200 *
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	440805.79	725927.40	N 32 12 37.60	W 103 44 11.39
SHL	24.00	0.00	0.00	24.00	0.00	0.00	0.00	0.00	0.00	0.00	440805.79	725927.40	N 32 12 37.60	W 103 44 11.39
	96.30	0.31	166.91	96.30	-0.19	-0.19	0.04	0.43	0.20	166.91	440805.60	725927.44	N 32 12 37.59	W 103 44 11.39
	184.50	0.40	195.92	184.50	-0.71	-0.72	0.01	0.22	0.72	178.89	440805.07	725927.41	N 32 12 37.59	W 103 44 11.39
	274.80	0.49	198.83	274.80	-1.40	-1.39	-0.20	0.10	1.40	188.08	440804.40	725927.20	N 32 12 37.58	W 103 44 11.39
	369.10	0.51	216.48	369.09	-2.15	-2.11	-0.58	0.16	2.18	195.32	440803.68	725926.82	N 32 12 37.57	W 103 44 11.39
	463.30	0.53	225.10	463.29	-2.85	-2.75	-1.14	0.09	2.98	202.42	440803.04	725926.26	N 32 12 37.57	W 103 44 11.40
	557.50	0.57	221.90	557.48	-3.57	-3.41	-1.76	0.05	3.83	207.27	440802.38	725925.64	N 32 12 37.56	W 103 44 11.41
	651.70	0.52	236.18	651.68	-4.22	-3.99	-2.42	0.15	4.67	211.26	440801.80	725924.98	N 32 12 37.56	W 103 44 11.42
	746.00	0.62	245.52	745.97	-4.75	-4.44	-3.24	0.14	5.50	216.13	440801.35	725924.16	N 32 12 37.55	W 103 44 11.43
	840.70	0.61	258.21	840.67	-5.16	-4.76	-4.20	0.14	6.35	221.46	440801.03	725923.20	N 32 12 37.55	W 103 44 11.44
Last Gyro Survey	935.10	0.70	267.41	935.06	-5.49	-4.89	-5.27	0.15	7.19	227.17	440800.90	725922.13	N 32 12 37.55	W 103 44 11.45
First MWD Survey	1027.00	0.04	250.76	1026.96	-5.49	-4.92	-5.86	0.72	7.66	229.98	440800.87	725921.54	N 32 12 37.55	W 103 44 11.46
	1117.00	0.05	241.13	1116.96	-5.52	-4.95	-5.93	0.01	7.72	230.12	440800.84	725921.47	N 32 12 37.55	W 103 44 11.46
	1208.00	0.04	101.94	1207.96	-5.55	-4.98	-5.93	0.09	7.74	229.99	440800.81	725921.47	N 32 12 37.55	W 103 44 11.46
	1299.00	0.03	355.33	1298.96	-5.53	-4.96	-5.90	0.06	7.71	229.95	440800.83	725921.50	N 32 12 37.55	W 103 44 11.46
	1391.00	0.04	274.30	1390.96	-5.51	-4.94	-5.94	0.05	7.72	230.26	440800.85	725921.46	N 32 12 37.55	W 103 44 11.46
	1483.00	0.03	314.18	1482.96	-5.49	-4.92	-5.99	0.03	7.75	230.60	440800.87	725921.42	N 32 12 37.55	W 103 44 11.46
	1574.00	0.06	214.91	1573.96	-5.52	-4.94	-6.03	0.08	7.79	230.68	440800.85	725921.37	N 32 12 37.55	W 103 44 11.46
	1665.00	0.02	351.97	1664.96	-5.54	-4.96	-6.06	0.08	7.83	230.68	440800.83	725921.34	N 32 12 37.55	W 103 44 11.46
	1760.00	0.03	205.37	1759.96	-5.55	-4.97	-6.07	0.05	7.85	230.71	440800.82	725921.33	N 32 12 37.55	W 103 44 11.46
	1855.00	0.02	270.68	1854.96	-5.58	-4.99	-6.10	0.03	7.88	230.71	440800.80	725921.30	N 32 12 37.55	W 103 44 11.46
	1948.00	0.02	314.67	1947.96	-5.57	-4.98	-6.13	0.02	7.89	230.90	440800.81	725921.27	N 32 12 37.55	W 103 44 11.46
	2041.00	0.02	351.27	2040.96	-5.54	-4.95	-6.14	0.01	7.89	231.12	440800.84	725921.26	N 32 12 37.55	W 103 44 11.46
	2136.00	0.03	193.05	2135.96	-5.55	-4.96	-6.15	0.05	7.90	231.12	440800.83	725921.25	N 32 12 37.55	W 103 44 11.46
	2230.00	0.03	285.00	2229.96	-5.57	-4.98	-6.18	0.05	7.93	231.15	440800.81	725921.22	N 32 12 37.55	W 103 44 11.46
	2323.00	0.12	241.42	2322.96	-5.62	-5.02	-6.29	0.11	8.04	231.41	440800.77	725921.11	N 32 12 37.55	W 103 44 11.46
	2418.00	0.07	244.35	2417.96	-5.71	-5.09	-6.43	0.05	8.20	231.62	440800.70	725920.97	N 32 12 37.55	W 103 44 11.46
	2512.00	0.09	220.63	2511.96	-5.80	-5.17	-6.53	0.04	8.33	231.61	440800.62	725920.87	N 32 12 37.54	W 103 44 11.46
	2607.00	0.03	285.95	2606.96	-5.86	-5.22	-6.60	0.09	8.41	231.66	440800.57	725920.80	N 32 12 37.54	W 103 44 11.46
	2701.00	0.00	229.22	2700.96	-5.85	-5.21	-6.62	0.03	8.43	231.79	440800.58	725920.78	N 32 12 37.54	W 103 44 11.47
	2795.00	0.02	9.97	2794.96	-5.83	-5.20	-6.62	0.02	8.42	231.87	440800.59	725920.78	N 32 12 37.54	W 103 44 11.47
	2889.00	0.02	209.56	2888.96	-5.83	-5.20	-6.63	0.04	8.42	231.90	440800.59	725920.77	N 32 12 37.54	W 103 44 11.47
	2983.00	0.01	62.93	2982.96	-5.84	-5.21	-6.63	0.03	8.43	231.84	440800.58	725920.77	N 32 12 37.54	W 103 44 11.47
	3077.00	0.02	221.09	3076.96	-5.85	-5.21	-6.63	0.03	8.43	231.81	440800.58	725920.77	N 32 12 37.54	W 103 44 11.47
	3171.00	0.00	239.67	3170.96	-5.87	-5.23	-6.64	0.02	8.45	231.79	440800.56	725920.76	N 32 12 37.54	W 103 44 11.47
	3266.00	0.04	287.90	3265.96	-5.86	-5.22	-6.67	0.04	8.47	231.98	440800.57	725920.73	N 32 12 37.54	W 103 44 11.47
	3360.00	0.03	185.56	3359.96	-5.88	-5.23	-6.71	0.06	8.50	232.04	440800.56	725920.69	N 32 12 37.54	W 103 44 11.47
	3455.00	0.01	181.99	3454.96	-5.91	-5.26	-6.71	0.02	8.53	231.88	440800.53	725920.69	N 32 12 37.54	W 103 44 11.47
	3549.00	0.04	340.93	3548.96	-5.89	-5.24	-6.72	0.05	8.52	232.04	440800.55	725920.68	N 32 12 37.54	W 103 44 11.47
	3643.00	0.03	288.65	3642.96	-5.85	-5.20	-6.75	0.03	8.53	232.39	440800.59	725920.65	N 32 12 37.54	W 103 44 11.47
	3737.00	0.06	0.73	3736.96	-5.80	-5.15	-6.78	0.06	8.51	232.79	440800.64	725920.62	N 32 12 37.54	W 103 44 11.47
	3831.00	0.16	289.37	3830.96	-5.72	-5.05	-6.90	0.16	8.55	233.78	440800.74	725920.50	N 32 12 37.55	W 103 44 11.47
	3925.00	0.03	104.23	3924.96	-5.69	-5.02	-7.00	0.20	8.61	234.58	440800.77	725920.40	N 32 12 37.55	W 103 44 11.47
	4019.00	0.03	141.08	4018.96	-5.71	-5.04	-6.96	0.02	8.59	234.09	440800.75	725920.44	N 32 12 37.55	W 103 44 11.47
	4113.00	0.01	110.79	4112.96	-5.73	-5.06	-6.94	0.02	8.59	233.88	440800.73	725920.46	N 32 12 37.55	W 103 44 11.47
	4207.00	0.02	150.90	4206.96	-5.75	-5.08	-6.92	0.01	8.59	233.72	440800.71	725920.48	N 32 12 37.55	W 103 44 11.47
	4300.00	0.19	222.15	4299.96	-5.89	-5.21	-7.02	0.20	8.74	233.42	440800.58	725920.38	N 32 12 37.54	W 103 44 11.47
	4394.00	0.02	31.57	4393.96	-5.80	-5.31	-7.11	0.22	8.88	233.26	440800.48	725920.29	N 32 12 37.54	W 103 44 11.47
	4488.00	0.13	185.10	4487.96	-6.09	-5.40	-7.11	0.16	8.93	232.79	440800.39	725920.29	N 32 12 37.54	W 103 44 11.47
	4582.00	0.36	333.05	4581.96	-5.95	-5.25	-7.26	0.51	8.95	234.14	440800.55	725920.14	N 32 12 37.54	W 103 44 11.47
	4677.00	0.02	172.89	4676.96	-5.71	-5.00	-7.39	0.40	8.92	235.94	440800.79	725920.01	N 32 12 37.55	W 103 44 11.47
	4771.00	0.01	214.39	4770.96	-5.73	-5.02	-7.39	0.02	8.94	235.83	440800.77	725920.01	N 32 12 37.55	W 103 44 11.47
	4865.00	0.18	184.08	4864.96	-5.89	-5.17	-7.41	0.18	9.04	235.08	440800.62	725919.99	N 32 12 37.54	W 103 44 11.47
	4960.00	0.16	217.75	4959.96	-6.17	-5.45	-7.50	0.10	9.27	234.02	440800.34	725919.90	N 32 12 37.54	W 103 44 11.48
	5053.00	0.37	228.11	5052.96	-6.52	-5.77	-7.81	0.22	9.71	233.54	440800.02	725919.59	N 32 12 37.54	W 103 44 11.48
	5146.00	0.04	47.38	5145.96	-6.72	-5.95	-8.01	0.44	9.97	233.40	440799.84	725919.39	N 32 12 37.54	W 103 44 11.48
	5239.00	0.03	11.96	5238.96	-6.67	-5.90	-7.98	0.03	9.92	233.51	440799.89	725919.42	N 32 12 37.54	W 103 44 11.48
	5331.00	0.04	17.84	5330.96	-6.61	-5.85	-7.96	0.01	9.88	233.71	440799.94	725919.44	N 32 12 37.54	W 103 44 11.48
	5427.00	0.00	151.24	5426.96	-6.58	-5.81	-7.95	0.04	9.85	233.83	440799.98	725919.45	N 32 12 37.54	W 103 44 11.48
	5521.00	0.03	329.05	5520.96	-6.56	-5.79	-7.96	0.03	9.85	233.97	440800.00	725919.44	N 32 12 37.54	W 103 44 11.48
	5615.00	0.04	315.07	5614.96	-6.57	-5.75	-8.00	0.01	9.85	234.30	440800.04	725919.40	N 32 12 37.54	W 103 44 11.48
	5709.00	0.02	272.43	5708.96	-6.50	-5.72	-8.04	0.03	9.87	234.55	440800.07	725919.36	N 32 12 37.54	W 103 44 11.48
	5803.00	0.04	314.53	5802.96	-6.48	-5.70	-8.08	0.03	9.89	234.79	440800.09	725919.32	N 32 12 37.54	W 103 44 11.48
	5898.00	0.06	297.31	5897.96	-6.44	-5.66	-8.15	0.03	9.92	2				

Comments	MD (ft)	Incl (°)	Azin 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 ° ' ")
	9463.00	10.78	119.62	9451.99	-96.33	-107.02	101.34	0.36	147.39	136.55	440698.77	726028.74	N 32 12 36.53	W 103 44 10.22
	9557.00	9.70	127.14	9544.50	-104.01	-116.15	115.30	1.83	163.66	135.21	440689.65	726042.69	N 32 12 36.44	W 103 44 10.05
	9651.00	6.03	152.97	9637.63	-112.29	-125.33	123.86	5.33	176.21	135.34	440680.46	726051.25	N 32 12 36.35	W 103 44 9.95
	9745.00	5.09	168.53	9731.19	-120.43	-133.82	126.93	1.88	184.45	136.51	440671.98	726054.33	N 32 12 36.26	W 103 44 9.92
	9839.00	8.10	172.43	9824.56	-130.86	-144.47	128.64	3.24	193.44	138.32	440661.32	726056.03	N 32 12 36.16	W 103 44 9.90
	9933.00	10.23	171.80	9917.35	-145.41	-159.30	130.70	2.27	206.06	140.63	440646.50	726058.09	N 32 12 36.01	W 103 44 9.88
	10027.00	11.09	158.08	10009.74	-161.52	-175.95	135.27	2.84	221.94	142.45	440629.85	726062.66	N 32 12 35.85	W 103 44 9.82
	10121.00	9.31	155.17	10102.25	-176.07	-191.24	141.83	1.97	238.10	143.44	440614.56	726069.23	N 32 12 35.70	W 103 44 9.75
	10214.00	10.93	150.26	10193.80	-189.73	-205.73	149.37	1.97	254.23	144.02	440600.08	726076.76	N 32 12 35.55	W 103 44 9.66
	10309.00	13.66	141.56	10286.63	-205.11	-222.34	160.81	3.47	274.40	144.12	440583.46	726088.20	N 32 12 35.39	W 103 44 9.53
	10403.00	15.49	130.52	10377.61	-220.23	-239.19	177.26	3.53	297.71	143.46	440566.61	726104.65	N 32 12 35.22	W 103 44 9.34
	10496.00	16.94	120.77	10466.93	-233.04	-254.19	198.35	3.31	322.42	142.04	440551.61	726125.74	N 32 12 35.07	W 103 44 9.10
	10589.00	14.71	118.85	10556.40	-243.41	-266.83	220.33	2.46	346.04	140.45	440538.98	726147.72	N 32 12 34.94	W 103 44 8.84
	10683.00	14.65	117.65	10647.33	-252.52	-278.10	241.32	0.33	368.20	139.05	440527.70	726168.70	N 32 12 34.83	W 103 44 8.60
	10777.00	13.85	115.00	10738.44	-260.67	-288.37	262.04	1.10	389.65	137.74	440517.43	726189.43	N 32 12 34.73	W 103 44 8.36
Actual KOP	10871.00	13.49	113.39	10829.78	-267.70	-297.48	282.30	0.56	410.11	136.50	440508.33	726209.69	N 32 12 34.64	W 103 44 8.12
	10965.00	13.16	107.67	10921.25	-273.23	-305.08	302.56	1.45	429.67	135.24	440500.73	726229.95	N 32 12 34.56	W 103 44 7.89
	11059.00	12.77	100.43	11012.86	-276.29	-310.21	322.98	1.78	447.82	133.84	440495.60	726250.36	N 32 12 34.51	W 103 44 7.65
	11110.00	13.24	95.93	11062.55	-276.77	-311.83	334.33	2.19	457.18	133.01	440483.97	726261.71	N 32 12 34.49	W 103 44 7.52
	11236.00	17.13	78.00	11184.20	-271.15	-309.46	366.86	4.81	479.95	130.15	440496.34	726294.24	N 32 12 34.51	W 103 44 7.14
	11330.00	18.59	73.44	11273.67	-261.24	-302.31	394.77	2.15	497.23	127.44	440503.49	726322.15	N 32 12 34.58	W 103 44 6.81
	11425.00	22.61	54.78	11362.67	-243.49	-287.44	424.24	8.05	512.45	124.12	440518.36	726351.62	N 32 12 34.73	W 103 44 6.47
	11520.00	25.31	40.34	11449.55	-214.77	-261.41	452.34	6.77	522.44	120.02	440544.40	726379.71	N 32 12 34.98	W 103 44 6.14
	11614.00	28.30	21.32	11533.60	-176.69	-225.26	473.49	9.62	524.34	115.44	440580.54	726400.86	N 32 12 35.34	W 103 44 5.89
	11708.00	29.62	5.91	11615.96	-131.93	-181.33	484.00	8.04	516.85	110.54	440624.47	726411.37	N 32 12 35.77	W 103 44 5.77
	11803.00	34.85	3.26	11696.29	-81.30	-130.84	487.96	5.70	505.20	105.01	440674.95	726415.34	N 32 12 36.27	W 103 44 5.72
	11897.00	45.51	4.66	11768.01	-20.77	-70.44	492.23	11.38	497.24	98.14	440735.36	726419.60	N 32 12 36.87	W 103 44 5.66
100' FSL Crossed	11968.00	52.23	6.77	11814.69	32.67	-17.27	497.60	9.72	497.90	91.99	440788.53	726424.97	N 32 12 37.40	W 103 44 5.60
	11991.00	54.41	7.37	11828.43	51.11	1.04	499.87	9.72	499.87	89.88	440806.83	726427.24	N 32 12 37.58	W 103 44 5.57
Wolfcamp Intersection	12085.00	60.99	4.44	11878.63	130.51	80.02	507.96	7.48	514.23	81.05	440885.81	726435.78	N 32 12 38.36	W 103 44 5.47
	12091.83	61.85	4.13	11881.90	136.50	86.00	508.41	13.27	515.63	80.40	440891.78	726435.78	N 32 12 38.42	W 103 44 5.46
	12180.00	73.07	0.51	11915.65	217.64	167.23	511.60	13.27	538.24	71.90	440973.01	726439.22	N 32 12 39.22	W 103 44 5.42
	12275.00	83.10	0.85	11935.24	310.12	260.06	512.71	10.56	574.89	63.10	441065.83	726440.08	N 32 12 40.14	W 103 44 5.40
	12369.00	94.13	7.26	11937.51	403.85	353.60	519.35	13.57	628.30	55.75	441159.37	726446.72	N 32 12 41.07	W 103 44 5.32
	12443.00	95.94	5.68	11931.02	477.56	426.84	527.66	3.24	678.68	51.03	441232.61	726455.03	N 32 12 41.79	W 103 44 5.22
	12603.00	92.24	5.06	11919.61	637.12	585.70	542.59	2.34	798.40	42.81	441391.46	726469.96	N 32 12 43.36	W 103 44 5.03
	12697.00	90.20	2.11	11917.61	731.01	679.48	548.46	3.81	873.22	38.91	441485.24	726475.83	N 32 12 44.29	W 103 44 4.96
	12791.00	89.66	357.10	11917.72	824.44	773.45	547.81	5.36	947.80	35.31	441575.22	726475.18	N 32 12 45.22	W 103 44 4.96
	12885.00	89.91	357.43	11918.07	917.41	867.34	543.33	0.44	1023.47	32.06	441673.09	726470.70	N 32 12 46.15	W 103 44 5.01
	12980.00	89.71	357.04	11918.39	1011.37	962.23	538.75	0.46	1102.79	29.24	441767.97	726466.12	N 32 12 47.09	W 103 44 5.06
	13075.00	89.88	358.23	11918.73	1105.41	1057.15	534.83	1.27	1184.74	26.84	441862.88	726462.20	N 32 12 48.03	W 103 44 5.09
	13169.00	90.62	0.11	11918.32	1198.79	1151.13	533.46	2.15	1268.74	24.86	441956.86	726460.84	N 32 12 48.96	W 103 44 5.10
	13263.00	90.67	0.42	11917.26	1292.35	1245.12	533.90	0.33	1354.76	23.21	442050.85	726461.27	N 32 12 49.89	W 103 44 5.09
	13357.00	90.47	0.09	11916.32	1385.91	1339.12	534.32	0.41	1441.78	21.75	442144.84	726461.69	N 32 12 50.82	W 103 44 5.08
	13452.00	90.70	0.34	11916.07	1480.67	1434.11	543.33	0.36	1530.54	19.31	442233.81	726462.05	N 32 12 51.76	W 103 44 5.07
	13546.00	90.61	0.55	11914.28	1574.06	1528.10	535.40	0.24	1619.19	18.27	442323.81	726462.78	N 32 12 52.69	W 103 44 5.06
	13641.00	90.34	0.17	11913.49	1668.63	1623.10	536.00	0.49	1709.31	17.27	442428.80	726463.37	N 32 12 53.63	W 103 44 5.04
	13735.00	90.67	359.96	11912.66	1762.17	1717.09	536.11	0.42	1798.84	17.34	442522.79	726463.48	N 32 12 54.56	W 103 44 5.04
	13830.00	89.80	0.39	11912.27	1856.72	1812.09	536.40	1.02	1889.82	16.49	442617.78	726463.77	N 32 12 55.50	W 103 44 5.03
	13925.00	89.53	0.30	11912.83	1951.29	1907.09	536.97	0.30	1981.24	15.73	442712.78	726464.34	N 32 12 56.44	W 103 44 5.01
	14019.00	89.51	0.40	11913.62	2044.87	2001.08	537.54	0.11	2072.03	15.04	442806.77	726464.92	N 32 12 57.37	W 103 44 5.00
	14114.00	89.58	0.43	11914.37	2139.46	2096.08	538.23	0.08	2164.08	14.40	442901.76	726465.60	N 32 12 58.31	W 103 44 4.99
	14208.00	89.53	359.85	11915.10	2233.00	2190.07	538.46	0.62	2255.30	13.81	442995.75	726465.83	N 32 12 59.24	W 103 44 4.98
	14303.00	91.31	0.27	11914.41	2327.53	2285.07	538.56	1.93	2347.68	13.26	443090.74	726465.93	N 32 13 0.18	W 103 44 4.97
	14397.00	91.42	0.09	11912.17	2421.06	2379.04	538.86	0.22	2439.30	12.76	443184.70	726466.23	N 32 13 1.11	W 103 44 4.96
	14491.00	91.62	0.75	11909.67	2514.62	2473.01	539.55	0.73	2531.18	12.31	443278.66	726466.92	N 32 13 2.04	W 103 44 4.95
	14586.00	91.44	0.57	11907.14	2609.21	2567.96	540.84	0.27	2624.26	11.89	443373.62	726467.01	N 32 13 3.19	W 103 44 4.93
	14680.00	91.75	359.74	11904.52	2702.72	2661.93	540.89	0.94	2716.32	11.49	443467.57	726468.26	N 32 13 3.91	W 103 44 4.92
	14775.00	91.57	359.41	11901.77	2797.13	2756.88	540.19	0.40	2809.31	11.09	443562.53	726467.56	N 32 13 4.85	W 103 44 4.92
	14868.00	92.00	0.46	11898.87	2889.61	2849.84	540.08	1.22	2900.56	10.73	443655.47	726467.45	N 32 13 5.76	W 103 44 4.92
	14963.00	92.34	0.64	11895.27	2984.15	2944.77	540.99	0.40	2994.05	10.41	443750.40	726468.37	N 32 13 6.63	W 103 44 4.90
	15057.00	91.43	0.08	11892.18	3077.68	3038.71	541.58	1.14	3086.60	10.11	443844.34	726468.96	N 32 13 7.63	W 103 44 4.89
	15152.00	91.41	0.08	11889.83	3172.19	3133.68	541.72	0.02	3180.16	9.81	443939.30	726469.09	N 32 13 8.57	W 103 44 4.88
	15246.00	91.47	0.40	11887.46	3267.65	3227.65	542.11	0.35	3272.86	9.53	444033.27	726469.48	N 32 13 9.50	W 103 44 4.87
	15341.00	88.77	359.84	11887.27	3360.26	3322.64	542.31	2.90	3366.61	9.27	444128.25	726469.68	N 32 13 10.44	W 103 44 4.86
	15435.00	90.23	0.50	11888.09	3453.80	3416.63	542.59	1.70	3459.45	9.02	444222.24	726469.96	N 32 13 11.37	W 103 44 4.85
	15529.00	90.44	0.66	11887.54	3547.42									

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 33433

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 33433
	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
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

CONDITIONS

Action 33433

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 33433
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	8/17/2021