

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- 11/10/2022
⁴ API Number 30-015-47319	⁵ Pool Name PURPLE SAGE WOLFCAMP *NSL-8403	⁶ Pool Code 98220
⁷ Property Code: 326150 326149	⁸ Property Name: Arkenstone 31 Federal Com	⁹ Well Number: 5H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
A	31	23S	31E		100	NORTH	865	EAST	EDDY

¹¹ Bottom Hole Location FTP: 169' FNL 1282' FEL LTP: 173' FSL 1272' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	6	24S	31E		41	SOUTH	1277	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code : P		¹⁴ Gas Connection Date: 11/15/22		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

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

IV. Well Completion Data

²¹ Spud Date 07/11/22	²² Ready Date 11/10/22	²³ TD 22123'M 11389'V	²⁴ PBTD 22076'M 11389'V	²⁵ Perforations 16879-21991'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	
17-1/2"		13-3/8"		426'	
12-1/4"		9-5/8"		4178'	
8-3/4"		7-5/8"		10668'	
6-3/4"		5-1/2"		22100'	
				³⁰ Sacks Cement	
				545	
				1098	
				773	
				884	

V. Well Test Data 2-3/8" TBG 11298'

³¹ Date New Oil 11/16/22	³² Gas Delivery Date 11/15/22	³³ Test Date 11/22/22	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 1950
³⁷ Choke Size 60/128	³⁸ Oil 1751	³⁹ Water 4577	⁴⁰ Gas 4799		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: 03/21/2023 Phone: 432-685-5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title: **PETROLEUM SPECIALIST**

Approval Date: **5/31/2023**

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⁴ API Number 30-015-47319	⁵ Pool Name WC-015 G-08 S233135; WOLFCAMP <i>*NSL-8403</i>	⁶ Pool Code 98236
⁷ Property Code: 326150 326149	⁸ Property Name: Arkenstone 31 Federal Com	⁹ Well Number: 5H

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Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
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²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17-1/2"		13-3/8"		426'	545
12-1/4"		9-5/8"		4178'	1098
8-3/4"		7-5/8"		10668'	773
6-3/4"		5-1/2"		22100'	884

V. Well Test Data 2-3/8" TBG 11298'

³¹ Date New Oil 11/16/22	³² Gas Delivery Date 11/15/22	³³ Test Date 11/22/22	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 1950
³⁷ Choke Size 60/128	³⁸ Oil 1751	³⁹ Water 4577	⁴⁰ Gas 4799		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: 03/21/2023 Phone: 432-685-5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title: *PETROLEUM SPECIALIST*

Approval Date: *5/31/2023*

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WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-015-47319	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 326149	Property Name ARKENSTONE 31 FEDERAL COM	
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC.	
		⁶ Well Number 5H
		⁹ Elevation 3345'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	31	23S	31E		100	NORTH	865	EAST	EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	6	24S	31E		41	SOUTH	1277	EAST	EDDY
¹² Dedicated Acres 648.29	¹³ Joint or Infill	¹⁴ Consolidation Code		¹⁵ Order No. NSL-8403					

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: 700956.71' / Y: 461680.43' B - X: 703599.62' / Y: 461692.37' C - X: 703615.24' / Y: 459051.85' D - X: 703629.20' / Y: 456410.90' E - X: 703635.84' / Y: 453765.49' F - X: 703642.47' / Y: 451120.08' G - X: 701001.66' / Y: 451107.73' H - X: 698302.38' / Y: 451095.14' I - X: 698292.14' / Y: 453738.71' J - X: 698281.85' / Y: 456382.27' K - X: 698269.19' / Y: 459024.23' L - X: 698257.10' / Y: 461665.25'	CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 659773.17' / Y: 461621.13' B - X: 662416.07' / Y: 461633.08' C - X: 662431.61' / Y: 458992.63' D - X: 662445.49' / Y: 456351.74' E - X: 662452.04' / Y: 453706.39' F - X: 662458.59' / Y: 451061.04' G - X: 659817.78' / Y: 451048.69' H - X: 657118.51' / Y: 451036.10' I - X: 657108.36' / Y: 453679.61' J - X: 657098.16' / Y: 456323.11' K - X: 657085.57' / Y: 458965.00' L - X: 657073.56' / Y: 461605.95'	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. 11/8/22 Signature _____ Date _____ JANA MENDIOLA Printed Name _____ janalyn_mendiola@oxy.com E-mail Address _____	
	SURFACE HOLE LOCATION 100' FNL 865' FEL, SECTION 31 0' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 702735.30' / Y: 461588.60' LAT: 32.26790242N / LON: 103.81115432W NAD 27, SPCS NM EAST X: 661551.75' / Y: 461529.31' LAT: 32.26777948N / LON: 103.81066820W	KICK OFF POINT 279' FSL 1126' FEL, SECTION 30 10749' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 702471.65' / Y: 461966.28' LAT: 32.26894412N / LON: 103.81200134W NAD 27, SPCS NM EAST X: 661288.11' / Y: 461906.98' LAT: 32.26882118N / LON: 103.81151515W		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. NOVEMBER 1, 2022 Date of Survey _____ Signature and Seal of Professional Surveyor: Certificate Number _____ LLOYD P. SHORT 21653
	FIRST TAKE POINT 169' FSL 1282' FEL, SECTION 31 11749' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 702318.41' / Y: 461517.95' LAT: 32.26771379N / LON: 103.81250417W NAD 27, SPCS NM EAST X: 661134.85' / Y: 461458.66' LAT: 32.26759085N / LON: 103.81201802W	LAST TAKE POINT 173' FSL 1272' FEL, SECTION 6 21991' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 702369.71' / Y: 451286.69' LAT: 32.23958962N / LON: 103.81249879W NAD 27, SPCS NM EAST X: 661185.83' / Y: 451227.65' LAT: 32.23946647N / LON: 103.81201382W		
	BOTTOM HOLE LOCATION 41' FSL 1277' FEL, SECTION 6 22123' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 702365.73' / Y: 451155.43' LAT: 32.23922887N / LON: 103.81251372W NAD 27, SPCS NM EAST X: 661181.85' / Y: 451096.39' LAT: 32.23910571N / LON: 103.81202876W			

Distances/areas relative to NAD 83 Combined Scale Factor: 0.99977803 Convergence Angle: 00°16'32.4192950"

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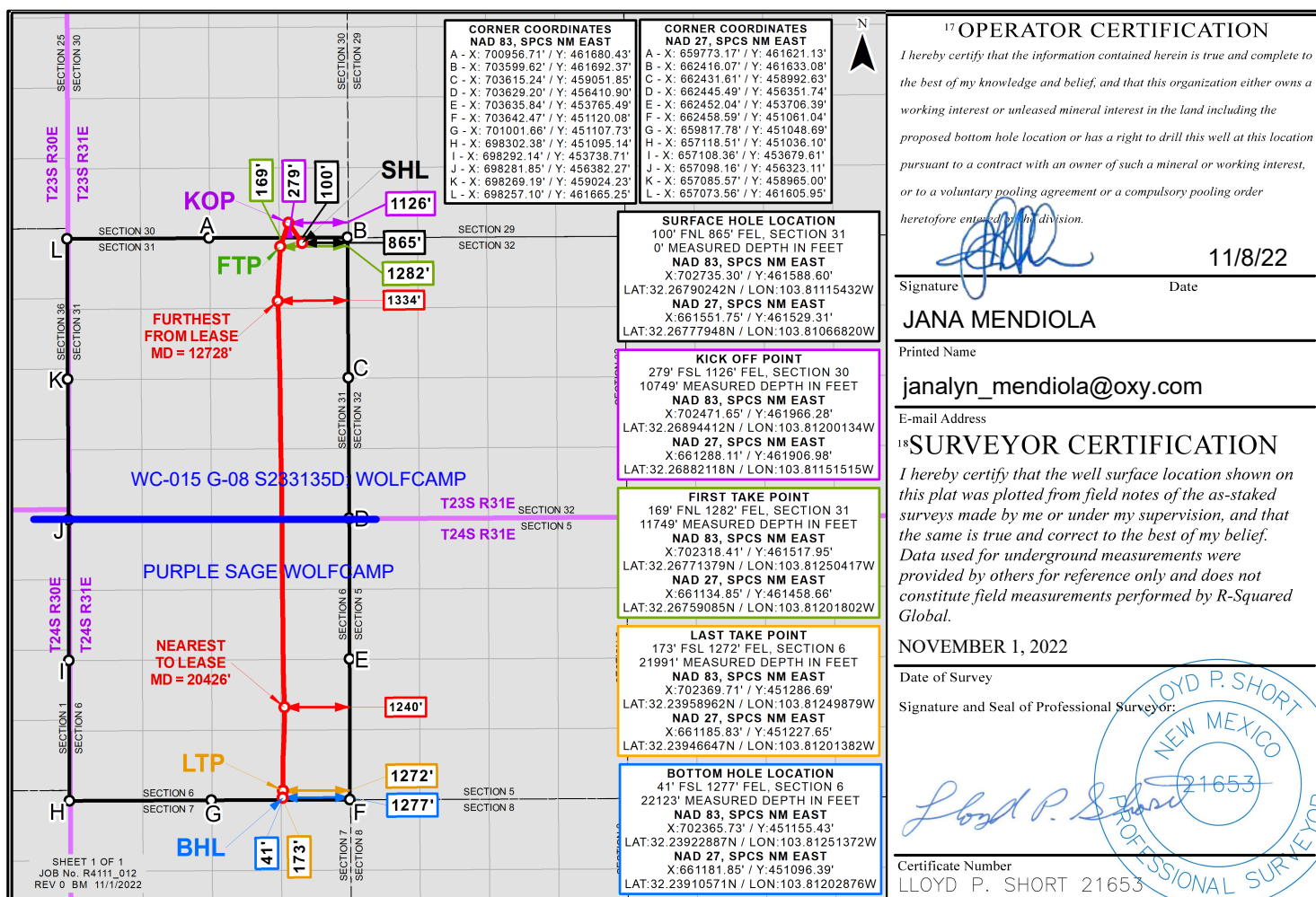
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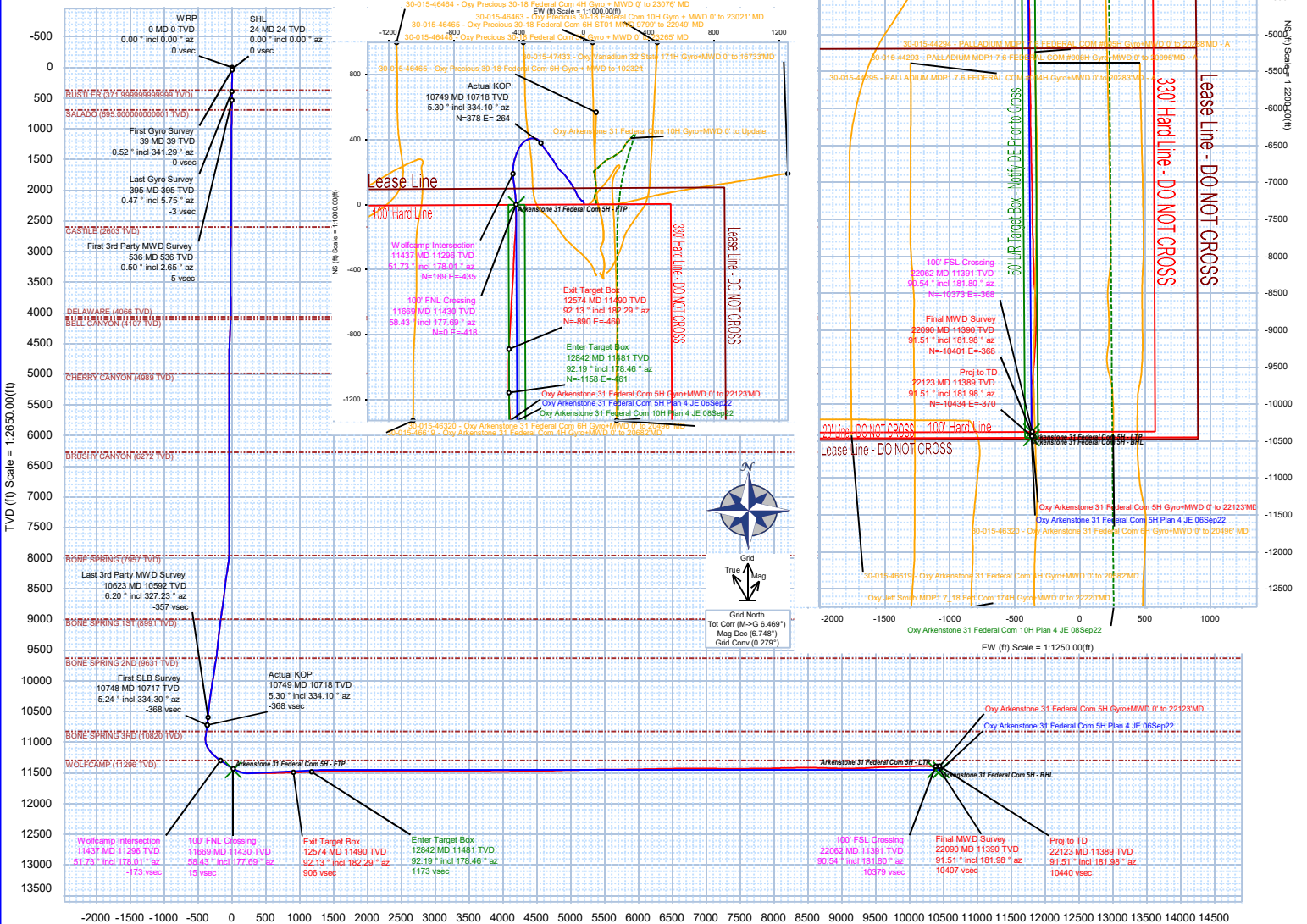


OXY



Borehole:				Well:				Field:				Structure:											
Arkenstone 31 Federal Com 5H				Arkenstone 31 Federal Com 5H				NM Eddy County (NAD 83)				Oxy Arkenstone 31 Federal Com Pad (Citadel 3)											
Gravity & Magnetic Parameters						Surface Location						NAD83 New Mexico State Plane, Eastern Zone, US Feet						Miscellaneous					
Model: IFR1		Dip: 59.907"		Date: 20-Aug-2022		Lat: N 32 16 4.45		Northing: 46158.6HUS		Grid Conv: 0.2788"		Slot: Arkenstone 31 Federal Com 5H		TVD Ref: RKB(3369ft above MSL)									
MagDec: 6.748"		FS: 47632.8nT		Gravity FS: 998.453mgn (9.80665 Based)		Lon: W 103 48 40.16		Easting: 702735.3HUS		Scale Fact: 0.99993992		Plan: Oxy Arkenstone 31 Federal Com 5H Gyro-MWD 0' to 22123MD											

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	0.00
First Gyro Survey	38.54	0.52	341.29	38.54	-0.06	0.06	-0.02	3.58
Last Gyro Survey	395.03	0.47	5.75	395.01	-3.38	3.41	-0.86	0.22
First 3rd Party MWD Survey	536.00	0.50	2.65	535.98	-4.57	4.60	-0.77	0.03
Last 3rd Party MWD Survey	10623.00	6.20	327.23	10592.21	-357.33	366.73	-257.46	0.25
First SLB Survey	10748.00	5.24	334.30	10716.59	-367.92	377.55	-263.59	0.95
Actual KOP	10749.00	5.30	334.10	10717.59	-368.00	377.63	-263.63	6.02
Wolfcamp Intersection	11436.98	51.73	178.01	11296.00	-172.96	188.59	-435.30	8.18
100' FNL Crossing	11669.00	58.43	177.69	11429.58	15.06	-0.16	-417.94	6.84
Exit Target Box	12574.00	92.13	182.29	11489.89	905.57	-889.74	-460.19	1.75
Enter Target Box	12842.00	92.19	178.46	11480.59	1173.22	-1157.53	-461.08	1.44
100' FSL Crossing	22062.00	90.54	181.80	11390.54	10379.38	-10372.88	-367.53	3.51
Final MWD Survey	22090.00	91.51	181.98	11390.03	10407.38	-10400.86	-368.45	3.51
Proj to TD	22123.00	91.51	181.98	11389.16	10440.37	-10433.82	-369.59	0.00



Vertical Section (ft) Azim = 182.04° Scale = 1:2400.00(ft) Origin = 0N-S, 0E-W



Oxy Arkenstone 31 Federal Com 5H Gyro+MWD 0' to 22123'MD Survey
Geodetic Report
(Def Survey)

Report Date:	September 15, 2022 - 08:37 AM	Survey / DLS Computation:	Minimum Curvature / Lubinski
Client:	OXY	Vertical Section Azimuth:	182.042 ° (Grid North)
Field:	NM Eddy County (NAD 83)	Vertical Section Origin:	0.000 ft, 0.000 ft
Structure / Slot:	Oxy Arkenstone 31 Federal Com Pad (Citadel 3) / Arkenstone 31 Federal Com 5H	TVD Reference Datum:	RKB
Well:	Arkenstone 31 Federal Com 5H	TVD Reference Elevation:	3369.000 ft above MSL
Borehole:	Arkenstone 31 Federal Com 5H	Seabed / Ground Elevation:	3345.000 ft above MSL
UWI / API#:	Unknown / Unknown	Magnetic Declination:	6.748 °
Survey Name:	Oxy Arkenstone 31 Federal Com 5H Gyro+MWD 0' to 22123'MD	Total Gravity Field Strength:	998.4525mgn (9.80665 Based)
Survey Date:	August 30, 2022	Gravity Model:	GARM
Tort / AHD / DDI / ERD Ratio:	329.920 ° / 11445.078 ft / 6.861 / 0.995	Total Magnetic Field Strength:	47632.800 nT
Coordinate Reference System:	NAD83 New Mexico State Plane, Eastern Zone, US Feet	Magnetic Dip Angle:	59.907 °
Location Lat / Long:	N 32° 16' 4.44873", W 103° 48' 40.15556"	Declination Date:	August 20, 2022
Location Grid N/E Y/X:	N 461588.600 ftUS, E 702735.300 ftUS	Magnetic Declination Model:	IFR1
CRS Grid Convergence Angle:	0.2788 °	North Reference:	Grid North
Grid Scale Factor:	0.99993892	Grid Convergence Used:	0.2788 °
Version / Patch:	2.10.829.1	Total Corr Mag North->Grid North:	6.4692 °
		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	461588.60	702735.30	N 32 16 4.45	W 103 48 40.16
SHL	24.00	0.00	0.00	24.00	0.00	0.00	0.00	0.00	0.00	0.00	461588.60	702735.30	N 32 16 4.45	W 103 48 40.16
First Gyro Survey	38.54	0.52	341.29	38.54	-0.06	0.06	-0.02	3.58	0.07	341.29	461588.66	702735.28	N 32 16 4.45	W 103 48 40.16
	123.91	0.68	342.02	123.91	-0.90	0.91	-0.30	0.19	0.96	341.68	461589.51	702735.00	N 32 16 4.46	W 103 48 40.16
	208.43	0.53	345.98	208.42	-1.75	1.77	-0.55	0.18	1.85	342.68	461590.37	702734.75	N 32 16 4.47	W 103 48 40.16
	300.66	0.54	343.96	300.65	-2.57	2.60	-0.77	0.02	2.71	343.40	461591.20	702734.53	N 32 16 4.47	W 103 48 40.16
Last Gyro Survey	395.03	0.47	5.75	395.01	-3.38	3.41	-0.86	0.22	3.52	345.87	461592.01	702734.44	N 32 16 4.48	W 103 48 40.17
First 3rd Party MWD Survey	536.00	0.50	2.65	535.98	-4.57	4.60	-0.77	0.03	4.67	350.47	461593.20	702734.53	N 32 16 4.49	W 103 48 40.16
	629.00	0.48	13.07	628.97	-5.36	5.39	-0.67	0.10	5.43	352.95	461593.99	702734.63	N 32 16 4.50	W 103 48 40.16
	723.00	0.82	346.91	722.97	-6.39	6.42	-0.73	0.47	6.47	353.53	461595.02	702734.57	N 32 16 4.51	W 103 48 40.16
	818.00	0.95	344.48	817.96	-7.80	7.85	-1.09	0.14	7.92	352.06	461596.45	702734.21	N 32 16 4.53	W 103 48 40.17
	911.00	0.95	348.52	910.94	-9.29	9.34	-1.45	0.07	9.46	351.16	461597.94	702733.85	N 32 16 4.54	W 103 48 40.17
	1004.00	0.73	346.64	1003.93	-10.61	10.68	-1.74	0.24	10.82	350.72	461599.28	702733.56	N 32 16 4.55	W 103 48 40.18
	1067.00	0.56	343.95	1066.93	-11.29	11.36	-1.92	0.27	11.52	350.40	461599.96	702733.38	N 32 16 4.56	W 103 48 40.18
	1161.00	0.42	335.95	1160.93	-12.03	12.12	-2.19	0.17	12.31	349.76	461600.72	702733.11	N 32 16 4.57	W 103 48 40.18
	1255.00	0.30	336.25	1254.92	-12.56	12.66	-2.43	0.13	12.89	349.14	461601.26	702732.87	N 32 16 4.57	W 103 48 40.18
	1349.00	0.27	334.81	1348.92	-12.98	13.08	-2.62	0.03	13.34	348.67	461601.68	702732.68	N 32 16 4.58	W 103 48 40.19
	1443.00	0.31	354.57	1442.92	-13.43	13.54	-2.74	0.11	13.81	348.56	461602.14	702732.56	N 32 16 4.58	W 103 48 40.19
	1535.00	0.16	336.89	1534.92	-13.79	13.90	-2.81	0.18	14.19	348.56	461602.50	702732.49	N 32 16 4.59	W 103 48 40.19
	1630.00	0.11	337.73	1629.92	-14.00	14.11	-2.90	0.05	14.41	348.38	461602.71	702732.40	N 32 16 4.59	W 103 48 40.19
	1725.00	0.16	14.33	1724.92	-14.21	14.32	-2.90	0.10	14.61	348.54	461602.92	702732.40	N 32 16 4.59	W 103 48 40.19
	1819.00	0.13	8.14	1818.92	-14.44	14.56	-2.85	0.04	14.83	348.90	461603.15	702732.45	N 32 16 4.59	W 103 48 40.19
	1914.00	0.14	45.23	1913.92	-14.64	14.74	-2.76	0.09	15.00	349.41	461603.34	702732.54	N 32 16 4.59	W 103 48 40.19
	2009.00	0.22	74.03	2008.92	-14.78	14.88	-2.50	0.12	15.08	350.46	461603.48	702732.80	N 32 16 4.60	W 103 48 40.18
	2104.00	0.16	87.75	2103.92	-14.84	14.93	-2.19	0.08	15.09	351.65	461603.53	702733.11	N 32 16 4.60	W 103 48 40.18
	2198.00	0.20	75.64	2197.92	-14.90	14.98	-1.90	0.06	15.10	352.76	461603.58	702733.40	N 32 16 4.60	W 103 48 40.18
	2293.00	0.26	76.05	2292.92	-15.01	15.07	-1.53	0.06	15.15	354.20	461603.67	702733.77	N 32 16 4.60	W 103 48 40.17
	2387.00	0.47	86.35	2386.92	-15.10	15.15	-0.94	0.23	15.18	356.45	461603.75	702734.36	N 32 16 4.60	W 103 48 40.17
	2482.00	1.10	343.72	2481.91	-16.01	16.05	-0.81	1.35	16.07	357.12	461604.65	702734.49	N 32 16 4.61	W 103 48 40.16
	2577.00	1.04	339.13	2576.89	-17.67	17.73	-1.37	0.11	17.78	355.58	461606.33	702733.93	N 32 16 4.62	W 103 48 40.17
	2672.00	0.94	330.74	2671.88	-19.13	19.21	-2.06	0.19	19.32	353.89	461607.81	702733.24	N 32 16 4.64	W 103 48 40.18
	2767.00	0.89	314.31	2766.87	-20.29	20.41	-2.97	0.28	20.62	351.73	461609.01	702732.33	N 32 16 4.65	W 103 48 40.19
	2861.00	0.91	303.49	2860.86	-21.17	21.33	-4.11	0.18	21.72	349.09	461609.93	702731.19	N 32 16 4.66	W 103 48 40.20
	2956.00	0.82	296.23	2955.85	-21.84	22.05	-5.35	0.15	22.69	346.36	461610.65	702729.95	N 32 16 4.67	W 103 48 40.22
	3051.00	0.98	304.09	3050.83	-22.55	22.80	-6.63	0.21	23.75	343.78	461611.40	702728.67	N 32 16 4.67	W 103 48 40.23
	3146.00	0.96	298.10	3145.82	-23.33	23.63	-8.01	0.11	24.95	341.28	461612.23	702727.29	N 32 16 4.68	W 103 48 40.25
	3241.00	0.79	300.15	3240.81	-23.99	24.34	-9.28	0.18	26.04	339.14	461612.93	702726.02	N 32 16 4.69	W 103 48 40.26
	3336.00	0.35	282.53	3335.80	-24.35	24.73	-10.13	0.49	26.72	337.73	461613.33	702725.18	N 32 16 4.69	W 103 48 40.27
	3431.00	0.20	183.12	3430.80	-24.24	24.63	-10.42	0.45	26.74	337.07	461613.22	702724.88	N 32 16 4.69	W 103 48 40.28
	3525.00	0.24	180.49	3524.80	-23.88	24.26	-10.43	0.04	26.41	336.74	461612.86	702724.87	N 32 16 4.69	W 103 48 40.28
	3620.00	0.68	162.37	3619.80	-23.15	23.53	-10.26	0.48	25.67	336.44	461612.13	702725.04	N 32 16 4.68	W 103 48 40.27
	3715.00	0.97	157.64	3714.79	-21.89	22.25	-9.78	0.31	24.30	336.26	461610.85	702725.52	N 32 16 4.67	W 103 48 40.27
	3810.00	1.06	155.01	3809.77	-20.37	20.71	-9.11	0.11	22.62	336.26	461609.31	702726.20	N 32 16 4.65	W 103 48 40.26
	3904.00	0.35	227.86	3903.77	-19.40	19.73	-8.95	1.08	21.66	335.59	461608.33	702726.35	N 32 16 4.64	W 103 48 40.26
	3999.00	1.26	298.97	3998.76	-19.67	20.04	-10.08	1.26	22.43	333.30	461608.64	702725.22	N 32 16 4.65	W 103 48 40.27
	4094.00	2.63	313.03	4093.70	-21.57	22.03	-12.59	1.52	25.37	330.26	461610.63	702722.71	N 32 16 4.67	W 103 48 40.30
	4125.00	2.91	314.82	4124.67	-22.57	23.07	-13.67	0.95	26.81	329.36	461611.67	702721.64	N 32 16 4.68	W 103 48 40.31
	4266.00	3.38	315.41	4265.45	-27.85	28.55	-19.12	0.33	34.37	326.19	461617.15	702716.18	N 32 16 4.73	W 103 48 40.38
	4361.00	3.59	315.44	4360.28	-31.82	32.67	-23.18	0.22	40.05	324.65	461621.27	702712.13	N 32 16 4.77	W 103 48 40.42
	4456.00	3.69	315.85	4455.09	-35.98	36.98	-27.39	0.11	46.02	323.47	461625.58	702707.91	N 32 16 4.82	W 103 48 40.47
	4550.00	3.85	317.26	4548.88	-40.32	41.47	-31.64	0.20	52.16	322.66	461630.07	702703.66	N 32 16 4.86	W 103 48 40.52
	4645.00	2.22	303.23	4643.75	-43.53	44.82	-35.34	1.87	57.08	321.74	461633.42	702699.96	N 32 16 4.89	W 103 48 40.56
	4740.00	0.09	295.39	4738.72	-44.51	45.86	-36.95	2.24	58.89	321.14	461634.46	702698.35	N 32 16 4.90	W 103 48 40.58
	4834.00	0.07	271.77	4832.72	-44.54	45.89	-37.07	0.04	59.00	321.07	461634.49	702698.23	N 32 16 4.90	W 103 48 40.58
	4929.00	0.04	208.31	4927.72	-44.51	45.87	-37.15	0.07	59.02	320.99	461634.46	702698.15	N 32 16 4.90	W 103 48 40.59
	5024.00	0.07	128.12	5022.72	-44.45	45.80	-37.12	0.08	58.95	320.98	461634.40	702698.18	N 32 16 4.90	W 103 48 40.59

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 ° ' ")
Last 3rd Party MWD Survey First SLB Survey Actual KOP	9693.00	9.57	330.93	9673.85	-241.74	248.12	-174.58	1.81	303.38	324.87	461836.70	702560.74	N 32 16 6.91	W 103 48 42.17
	9787.00	9.97	327.98	9766.49	-255.17	261.85	-182.69	0.68	319.28	325.10	461850.43	702552.63	N 32 16 7.05	W 103 48 42.27
	9882.00	10.26	325.02	9860.01	-268.74	275.75	-191.90	0.63	335.95	325.17	461864.33	702543.42	N 32 16 7.19	W 103 48 42.37
	9976.00	9.59	323.26	9952.60	-281.53	288.88	-201.38	0.78	352.15	325.12	461877.47	702533.93	N 32 16 7.32	W 103 48 42.48
	10071.00	10.35	324.32	10046.17	-294.44	302.16	-211.09	0.82	368.59	325.06	461890.74	702524.22	N 32 16 7.45	W 103 48 42.60
	10166.00	10.26	323.62	10139.64	-307.82	315.90	-221.09	0.16	385.58	325.01	461904.48	702514.23	N 32 16 7.59	W 103 48 42.71
	10260.00	9.33	323.17	10232.27	-320.31	328.74	-230.62	0.99	401.57	324.95	461917.32	702504.69	N 32 16 7.71	W 103 48 42.82
	10355.00	8.22	323.29	10326.15	-331.61	340.35	-239.30	1.17	416.05	324.89	461928.93	702496.02	N 32 16 7.83	W 103 48 42.92
	10450.00	7.02	326.00	10420.31	-341.60	350.61	-246.60	1.32	428.65	324.88	461939.18	702488.71	N 32 16 7.93	W 103 48 43.01
	10544.00	6.26	325.53	10513.68	-350.36	359.59	-252.72	0.81	439.51	324.90	461948.17	702482.60	N 32 16 8.02	W 103 48 43.08
Wolfcamp Intersection	10623.00	6.20	327.23	10592.21	-357.33	366.73	-257.46	0.25	448.08	324.93	461955.31	702477.85	N 32 16 8.09	W 103 48 43.13
	10748.00	5.24	334.30	10716.59	-367.92	377.55	-263.59	0.95	460.46	325.08	461966.13	702471.73	N 32 16 8.20	W 103 48 43.20
	10749.00	5.30	334.10	10717.59	-368.00	377.63	-263.63	6.02	460.55	325.08	461966.21	702471.69	N 32 16 8.20	W 103 48 43.20
	10843.00	10.82	324.86	10810.63	-378.87	388.76	-270.61	6.02	473.67	325.16	461977.34	702464.71	N 32 16 8.31	W 103 48 43.29
	10938.00	22.07	292.12	10901.77	-392.17	402.85	-292.39	14.91	497.77	324.03	461991.42	702442.93	N 32 16 8.45	W 103 48 43.54
	11033.00	27.91	257.11	10988.30	-392.57	404.62	-330.83	16.46	522.65	320.73	461993.19	702404.49	N 32 16 8.47	W 103 48 43.99
	11128.00	32.66	227.64	11070.76	-368.76	382.25	-371.70	16.26	533.17	315.80	461970.83	702363.63	N 32 16 8.25	W 103 48 44.46
	11222.00	39.19	205.32	11147.17	-323.49	338.08	-403.31	15.47	526.27	309.97	461926.66	702332.02	N 32 16 7.81	W 103 48 44.83
	11317.00	46.16	196.30	11217.04	-262.58	277.93	-425.81	9.75	508.49	303.13	461866.51	702309.52	N 32 16 7.22	W 103 48 45.10
	11412.00	50.62	180.21	11280.34	-192.39	208.04	-435.60	13.48	482.73	295.53	461796.63	702299.72	N 32 16 6.53	W 103 48 45.22
100' FNL Crossing	11436.98	51.73	178.01	11296.00	-172.96	188.59	-435.30	8.18	474.39	293.42	461777.18	702300.03	N 32 16 6.34	W 103 48 45.21
	11506.00	54.99	172.26	11337.21	-118.03	133.46	-430.54	8.18	450.75	287.22	461722.05	702304.78	N 32 16 5.79	W 103 48 45.16
	11601.00	54.53	174.65	11392.03	-41.32	56.38	-421.70	2.11	425.45	277.62	461644.98	702313.63	N 32 16 5.03	W 103 48 45.06
	11669.00	58.43	177.69	11429.58	15.06	-0.16	-417.94	6.84	417.94	269.98	461588.44	702317.38	N 32 16 4.47	W 103 48 45.02
	11696.00	60.00	178.82	11443.40	38.20	-23.35	-417.24	6.84	417.89	266.80	461565.25	702318.09	N 32 16 4.24	W 103 48 45.02
	11791.00	71.68	181.36	11482.22	124.67	-109.87	-417.46	12.53	431.68	255.26	461478.74	702317.86	N 32 16 3.38	W 103 48 45.02
	11885.00	89.79	184.97	11497.29	217.03	-202.09	-422.64	19.63	468.47	244.44	461386.52	702312.69	N 32 16 2.47	W 103 48 45.09
	11980.00	87.53	182.56	11499.52	311.94	-296.85	-428.87	3.48	521.59	235.31	461291.77	702306.45	N 32 16 1.53	W 103 48 45.17
	12049.00	88.92	182.37	11501.65	380.91	-365.75	-431.84	2.03	565.91	229.74	461222.87	702303.49	N 32 16 0.85	W 103 48 45.21
	12144.00	89.62	183.12	11502.86	475.89	-460.63	-436.39	1.08	634.52	223.45	461128.00	702298.94	N 32 15 59.91	W 103 48 45.26
Exit Target Box	12239.00	91.44	183.53	11501.99	570.86	-555.47	-441.90	1.96	709.80	218.50	461033.17	702293.43	N 32 15 58.97	W 103 48 45.33
	12334.00	92.48	183.36	11498.74	665.77	-650.24	-447.60	1.11	789.40	214.54	460938.40	702287.72	N 32 15 58.04	W 103 48 45.41
	12429.00	91.81	182.90	11495.18	760.69	-745.03	-452.79	0.86	871.83	211.29	460843.62	702282.54	N 32 15 57.10	W 103 48 45.47
	12523.00	92.26	183.17	11491.84	854.61	-838.84	-457.76	0.56	955.61	208.62	460749.82	702277.57	N 32 15 56.17	W 103 48 45.53
	12574.00	92.13	182.29	11489.89	905.57	-889.74	-460.19	1.75	1001.70	207.35	460698.92	702275.14	N 32 15 55.67	W 103 48 45.57
	12713.00	91.78	179.88	11485.14	1044.46	-1028.62	-462.81	1.75	1127.95	204.22	460560.04	702272.52	N 32 15 54.29	W 103 48 45.60
	12808.00	92.16	178.95	11481.88	1139.30	-1123.56	-461.84	1.06	1214.78	202.35	460465.11	702273.49	N 32 15 53.35	W 103 48 45.60
	12842.00	92.19	178.46	11480.59	1173.22	-1157.53	-461.08	1.44	1245.98	201.72	460431.14	702274.25	N 32 15 53.02	W 103 48 45.59
	12903.00	92.23	177.58	11478.24	1234.03	-1218.45	-458.97	1.44	1302.02	200.64	460370.23	702276.36	N 32 15 52.41	W 103 48 45.57
	12998.00	92.31	177.24	11474.48	1328.64	-1313.27	-454.68	0.37	1389.76	199.10	460275.41	702280.65	N 32 15 51.48	W 103 48 45.53
Enter Target Box	13093.00	92.26	178.30	11470.69	1423.30	-1408.13	-450.99	1.12	1478.58	197.76	460180.56	702284.34	N 32 15 50.54	W 103 48 45.49
	13187.00	90.49	178.93	11468.43	1517.10	-1502.07	-448.72	2.00	1567.66	196.63	460086.63	702286.61	N 32 15 49.61	W 103 48 45.47
	13377.00	90.75	179.33	11466.38	1706.85	-1692.03	-445.83	0.25	1749.78	194.76	459896.67	702289.50	N 32 15 47.73	W 103 48 45.44
	13472.00	89.75	178.27	11465.96	1801.69	-1787.01	-443.84	1.53	1841.30	193.95	459801.70	702291.49	N 32 15 46.79	W 103 48 45.43
	13567.00	90.45	177.76	11465.80	1896.45	-1881.95	-440.55	0.91	1932.83	193.18	459706.77	702294.78	N 32 15 45.85	W 103 48 45.39
	13661.00	89.71	178.97	11465.67	1990.26									

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 ° ' ")
Survey Error Model: Survey Program:	ISCWSA Rev 3 *** 3-D 95.000% Confidence 2.7955 sigma													
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	24.000	1/98.425	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Arkenstone 31 Federal Com 5H / Oxy Arkenstone 31 Federal Com 5H Gyro+MWD 0' to 22123'MD						
	1	24.000	24.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Arkenstone 31 Federal Com 5H / Oxy Arkenstone 31 Federal Com 5H Gyro+MWD 0' to 22123'MD						
	1	24.000	395.030	Act Stns	26.400	26.400	GYD_GC+DROP+OH	Arkenstone 31 Federal Com 5H / Oxy Arkenstone 31 Federal Com Arkenstone 31 Federal Com 5H /						
	1	395.030	11791.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Oxy Arkenstone 31 Federal Com 5H Gyro+MWD 0' to 22123'MD						
	1	11791.000	12049.000	Act Stns	26.400	26.400	A009Mb_MWD+IFR1+SAG	Arkenstone 31 Federal Com 5H / Oxy Arkenstone 31 Federal Com Arkenstone 31 Federal Com 5H /						
	1	12049.000	20669.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Oxy Arkenstone 31 Federal Com 5H Gyro+MWD 0' to 22123'MD						
	1	20669.000	22123.000	Act Stns	26.400	26.400	A009Mb_MWD+IFR1+SAG	Arkenstone 31 Federal Com 5H / Oxy Arkenstone 31 Federal Com						

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: ARKENSTONE 31 FEDERAL COM	Well Location: T23S / R31E / SEC 31 / NENE / 32.267902 / -103.811154	County or Parish/State: EDDY / NM
Well Number: 5H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547319	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2714365

Type of Submission: Subsequent Report

Date Sundry Submitted: 02/06/2023

Date Operation Actually Began: 10/12/2022

Type of Action: Workover Operations

Time Sundry Submitted: 08:56

Actual Procedure: RUPU 10/12/22, RIH & clean out to PBTD @ 22076', pressure test casing to 6000# for 30 min, good test. RIH & perf @ 11749-21991' Total 1620 holes. Frac in 54 stages w/ 308382BBL Produced Water w/ 20588246# sand, RD NexTier 10/26/22. Well ready to produce 11/10/22. 1/12/23 RIH with 2-3/8" L80 tbg & gas lift set @ 11298', RD 1/13/23. Formation Tops for this completion are as follows: Rustler 367'M 367'V Salado 692'M 692'V Castile 1985'M 1985'V Delaware 3996'M 3995'V Bell Canyon 4124'M 4124'V Cherry Canyon 5006'M 5004'V Brushy Canyon 6244'M 6242'V Bone Spring 7935'M 7933'V 1st Bone Spring 9023'M 9011'V 2nd Bone Spring 9697'M 9677'V 3rd Bone Spring 10993'M 10953'V Wolfcamp 11549'M 11362'V

Received by OCD: 3/21/2023 3:48:13 PMPage 11 of 18

Well Name: ARKENSTONE 31 FEDERAL COM	Well Location: T23S / R31E / SEC 31 / NENE / 32.267902 / -103.811154	County or Parish/State: EDDY / NM
Well Number: 5H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0546732A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547319	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Operator

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

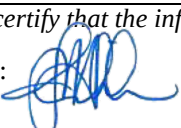
Operator Electronic Signature: JANA MENDIOLA	Signed on: FEB 06, 2023 08:55 PM
Name: OXY USA INCORPORATED	
Title: Regulatory Coordinator	
Street Address: PO BOX 50250	
City: Midland	State: TX
Phone: (432) 685-5936	
Email address: Janalyn_mendiola@oxy.com	

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: 03/16/2023
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. 30-015-47319		
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)								5. Lease Name or Unit Agreement Name ARKENSTONE 31 FEDERAL COM		
								6. Well Number: 5H		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER										
8. Name of Operator: OXY USA INC.						9. OGRID: 16696				
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710						11. Pool name or Wildcat PURPLE SAGE WOLFCAMP				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	A	31	23S	31E		100	NORTH	865	EAST	EDDY
BH:	P	6	24S	31E		41	SOUTH	1277	EAST	EDDY
13. Date Spudded 07/11/2022	14. Date T.D. Reached 09/13/2022		15. Date Rig Released 09/16/2022		16. Date Completed (Ready to Produce) 11/10/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3345' GL		
18. Total Measured Depth of Well 22123'M 11389'V			19. Plug Back Measured Depth 22076'M 11389'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 16879-21991' 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		426'		17.5"		545sx-surf circ		
9.625" L80 HC		40		4178'		12.25"		1098sx-surf circ		
7.625" HCL80		26.4		10668'		8.75"		773sx-surf circ		
5.5" P110 ICY		20		22100'		6.75"		884sx-TOC@7699'		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET		PACKER SET	
						2-3/8"	11298'			
26. Perforation record (interval, size, and number) Perf @ 16879-21991' Total 810 holes, Hole Size=0.42						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						16879-21991'		308382BBL Produced Water w/ 20588246# sand		
28. PRODUCTION										
Date First Production 11/16/2022		Production Method (Flowing, gas lift, pumping - Size and type pump) Gas lift				Well Status (Prod. or Shut-in) Prod.				
Date of Test 11/22/2022	Hours Tested 24 hrs.	Choke Size 60/128	Prod'n For Test Period	Oil - Bbl 1751	Gas - MCF 4799	Water - Bbl. 4577	Gas - Oil Ratio 2741			
Flow Tubing Press.	Casing Pressure 1950	Calculated 24- Hour Rate	Oil - Bbl. 1751	Gas - MCF 4799	Water - Bbl. 4577	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										
Signature: 			Printed Name: <u>Jana Mendiola</u>		Title: <u>Sr. Regulatory Analyst</u>		Date: <u>03/21/2023</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 367'	T. Bell Canyon 4124'	T. Ojo Alamo	T. Penn A "
T. Salado 692'	T. Strawn	T. Kirtland	T. Penn. "B"
T. Castile 1985'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware 3996'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. Cherry Canyon 5006'	T. Devonian	T. Cliff House	T. Leadville
T. Brushy Canyon 6244'	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 7935'	T. Todilto	
T. Abo	T. 1 st Bone Spring 9023'	T. Entrada	
T. Wolfcamp 11549'	T. 2 nd Bone Spring 9697'	T. Wingate	
T. Penn	T. 3 rd Bone Spring 10993'	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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

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

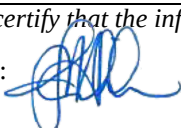
No. 3, from.....to.....

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

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8. Name of Operator: OXY USA INC.						9. OGRID: 16696				
10. Address of Operator: P.O. BOX 50250 MIDLAND, TX 79710						11. Pool name or Wildcat WC-015 G-08 S233135D; WOLFCAMP				
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22. Producing Interval(s), of this completion - Top, Bottom, Name 11749-16861' 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		426'		17.5"		545sx-surf circ		
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SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET		PACKER SET	
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26. Perforation record (interval, size, and number) Perf @ 11749-16861' Total 810 holes, Hole Size=0.42						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
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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										
Signature: 			Name: <u>Jana Mendiola</u>			Title: <u>Sr. Regulatory Analyst</u>			Date: <u>03/21/2023</u>	
E-mail Address: janalyn_mendiola@oxy.com										

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

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

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

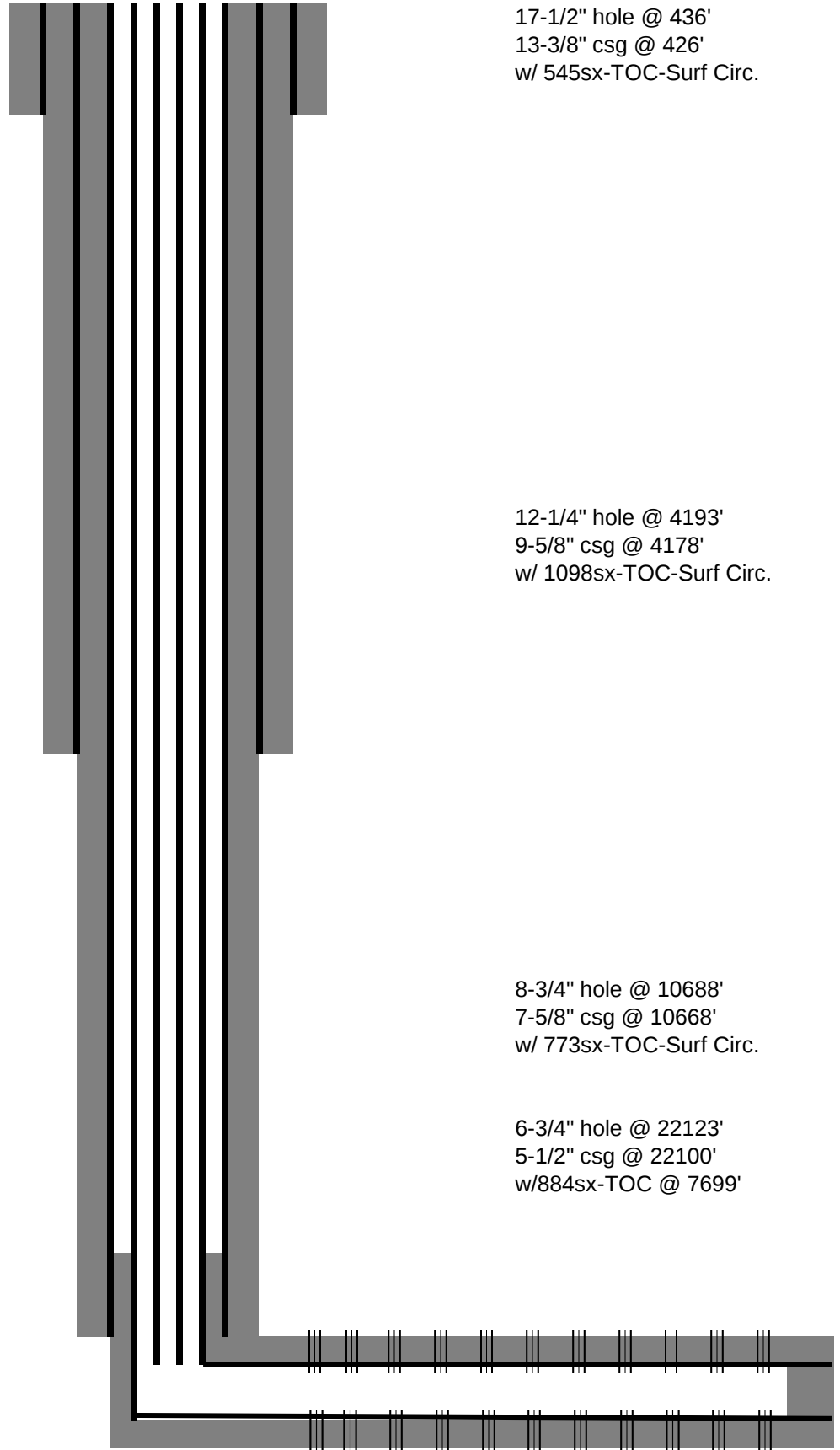
No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
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From	To	Thickness In Feet	Lithology

OXY USA Inc.
ARKENSTONE 31 FEDERAL COM 5H
API No. 30-015-47319



2-3/8" tbg & gas lift @ 11298'

Perfs @ 11749-21991'

TD- 22123'M 11389'V

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

ACKNOWLEDGMENTS

Action 199488

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 199488
	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
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Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 199488

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 199488
	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.	5/31/2023
plmartinez	Submit the CBL Well Log to OCD Permitting as [UF-WL] EP Well Log Submission.	5/31/2023