



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print

06/29/2023

Operator Name OXY USA INCORPORATED	Well Name PRECIOUS 30- 18 FEDERAL COM	Well Number 175H	US Well Number 3001546457
SHL NENE Sec 31 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0546732A, NMNM21640
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PRECIOUS 30-18 FED COM	Well Pad Number 5H	ID 10400039124

Section 1 - General

Well Completion Report Id: 88340**Submission Date:** 06-09-2023**BLM Office:** Carlsbad Field Office**User:** LESLIE REEVES**Title:** Advisor Regulatory**Federal/Indian:** FEDERAL**Lease Number:** NMNM0546732A**Lease Acres:****Agreement in place?:** NO**Federal or Indian Agreement:****Agreement Number:****Agreement Name:****Keep this Well Completion Report confidential?:** NO**APD Operator:** OXY USA
INCORPORATED

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** WOLFCAMP**Field Name:** WC-015 G-08**Well Type:** OIL WELL**Spud Date:** 10-23-2022**Date Total Measured Depth Reached:** 02-05-2023**Drill & Abandon or Ready To Produce:** READY TO**Well Class:** HORIZONTAL

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	ANHYDRITE, DOLOMITE, SHALE		3347	372	372	USEABLE WATER	
SALADO	ANHYDRITE, DOLOMITE, HALITE, SHALE		2647	704	704	OTHER	SALT

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Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
CASTILE	ANHYDRITE		742	1969	1969	OTHER	salt
LAMAR	LIMESTONE, SANDSTONE, SILTSTONE		-724	4005	4005	NATURAL GAS, OIL, OTHER	BRINE
BELL CANYON	SANDSTONE, SILTSTONE		-764	4125	4125	NATURAL GAS, OIL, OTHER, USEABLE WATER	BRINE
CHERRY CANYON	SANDSTONE, SILTSTONE		-1644	5034	5034	NATURAL GAS, OIL, OTHER	BRINE
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-2928	6256	6256	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		-4615	7957	7958	NATURAL GAS, OIL	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		-5646	8971	8972	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		-6287	9706	9706	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE, SANDSTONE, SILTSTONE		-7476	10888	10888	NATURAL GAS, OIL	
WOLFCAMP	LIMESTONE, SANDSTONE, SILTSTONE		-7952	11381	11493	NATURAL GAS, OIL	

Completion and Completed

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
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Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Performed?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM21 640	NMNM21 640	NEW		POW	03-09- 2023	03-08- 2023	WOLFCA MP	118 89	24547	Y	.42	156 0	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	459407	32549180	458326BBL Produced Water + 81BBL Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 32549180# sand

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1			FLows FROM WELL		SOLD	

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Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	03/31/2023	24	3746	6603	5471	1762				1889

Well Location

Survey Type: RECTANGULAR

Survey Number: 17777

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Acquiduct/Env Impact
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.266748	-103.8118	3347	N/A	N/A	FEDERAL	NMNM0546732A				520	FNL	1065	FEL	23S	31E	31	NE
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2669437	-103.8118802	-7538	10886	10885	FEDERAL	NMNM546732A				539	FNL	1090	FEL	23S	31E	31	NE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.297225	-103.812621	-6466	20200	9813	FEDERAL	NMNM0546237				9	FSL	1307	FEL	23S	31E	18	SE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.297225	-103.812621	-7985	22200	11332	FEDERAL	NMNM0546237				9	FSL	1307	FEL	23S	31E	18	SE

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	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Acqu/Low/Tract
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2953592	-103.812618	-7995	20920	11342	FEDERAL	NMNM017057				1313	FNL	1308	FEL	23S	31E	19	NE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2685403	-103.8116763	-8177	11889	11524	FEDERAL	NMNM21640				132	FSL	1026	FEL	23S	31E	30	SE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.286327	-103.812612	-8018	18275	11365	FEDERAL	NMNM21639				1321	FSL	1310	FEL	23S	31E	19	NE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.275431	-103.812602	-8050	14320	11397	FEDERAL	NMNM0533177				2640	FSL	1311	FEL	23S	31E	30	SE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.3033184	-103.8115872	-8102	24547	11449	FEDERAL	NMNM0546237				2226	FSL	998	FEL	23S	31E	18	NE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.3043412	-103.8116005	-8097	24920	11444	FEDERAL	NMNM0546237	11445	24876		2226	FSL	988	FEL	23S	31E	18	NE

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Casing, Liner and Tubing

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	426	13.375	54.5	J-55		BUTT		
00	INTERME DIATE	12.25	0	4164	9.625	40	HCL-80		BUTT	DQX	
00	INTERME DIATE	8.75	0	10825	7.625	26.4	HCL-80		OTHER	SF/FJ	
00	PRODUCT ION	6.75	0	24900	5.5	20	P-110		OTHER	DQX/SFTOR Q	

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume
00	SURFACE		CI C	495	1.35	0					119
00	INTERME DIATE		CL C	1017	2.16	0	CI C	255	1.36	0	453
00	INTERME DIATE		H	355	1.35	6541					85.4
00	PRODUCT ION		CI H	184	1.53	9268	H	881	1.38	9268	266.7

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Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00									

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	YES	NO	NO	YES	NO	YES

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Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 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 Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: OXY USA INCORPORATED**Signed By:** LESLIE REEVES**Title:** Advisor Regulatory**Signed on:** 06/09/2023**Street Address:** 5 GREENWAY PLAZA, SUITE 110**City:** HOUSTON**State:** TX**Zip:** 77046**Phone:** (713)497-2492**Email address:** LESLIE_REEVES@OXY.COM**Field****Representative Name:****Street Address:****City:****State:****Zip:****Phone:****Extension:****Email address:****Attachments**

Precious30_18FedCom175H_FinalDirectionalSurvey_20230609135215.pdf

Precious30_18FedCom175H_WBD_20230609135224.pdf

Precious30_18FedCom175H_CBL_20230609135224.pdf

Precious30_18FedCom175H_AsDrilledC102_20230609135235.pdf

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

ACKNOWLEDGMENTS

Action 234335

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 234335
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
<input type="checkbox"/>	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.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 234335

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 234335
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	2/13/2025