



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

Well Completion Print Report

11/03/2021

Operator Name OXY USA INCORPORATED	Well Name PRECIOUS 30- 18 FEDERAL COM	Well Number 7H	US Well Number 3001546372
SHL NWNW Sec 31 23S 31E	County EDDY	State NM	Lease Number(s) NMNM021640, NMNM0546732A, NMNM21640
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PRECIOUS 30-18 FED COM	Well Pad Number 1H	ID 10400038597

Section 1 - General

Well Completion Report Id: 72690**Submission Date:** N/A until DB Work**BLM Office:** Carlsbad Field Office**User:** JANA MENDIOLA**Title:** Regulatory Coordinator**Federal/Indian:** FEDERAL**Lease Number:** NMNM021640**Lease Acres:** 323.59**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 Information

Field/Pool or Exploratory: Field/Pool**Pool Name:** Wolfcamp**Field Name:** Teas**Well Type:** OIL WELL**Spud Date:** 01-22-2020**Date Total Measured Depth Reached:** 12-19-2020**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
RUSTLER	ANHYDRITE, DOLOMITE, SHALE		3348	342	342	USEABLE WATER	

Operator Name OXY USA INCORPORATED	Well Name PRECIOUS 30- 18 FEDERAL COM	Well Number 7H	US Well Number 3001546372
SHL NWNW Sec 31 23S 31E	County EDDY	State NM	Lease Number(s) NMNM021640, NMNM0546732A, NMNM21640
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PRECIOUS 30-18 FED COM	Well Pad Number 1H	ID 10400038597

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
SALADO	ANHYDRITE, DOLOMITE, HALITE, SHALE		2673	675	675	OTHER	SALT
CASTILE	ANHYDRITE		787	2561	2561	OTHER	SALT
LAMAR	LIMESTONE, SANDSTONE, SILTSTONE		-630	3978	3978	NATURAL GAS, OIL, OTHER	BRINE
BELL CANYON	SANDSTONE, SILTSTONE		-653	4001	4001	NATURAL GAS, OIL, OTHER, USEABLE WATER	BRINE
CHERRY CANYON	SANDSTONE, SILTSTONE		-1624	4972	4972	NATURAL GAS, OIL, OTHER	BRINE
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-2870	6218	6222	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		-4559	7907	7943	NATURAL GAS, OIL	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		-5584	8932	8990	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		-6246	9594	9775	NATURAL GAS, OIL	

Completion and Completed Intervals

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
---------------	-----------------	-----------------	-------------	--------------	----------------------	-------------------------------	-------------------	----------------	---------------------	-----------	-------------------	----------------------	----------------------	------------------	-----------------	--------------------

Operator Name OXY USA INCORPORATED	Well Name PRECIOUS 30- 18 FEDERAL COM	Well Number 7H	US Well Number 3001546372
SHL NWNW Sec 31 23S 31E	County EDDY	State NM	Lease Number(s) NMNM021640, NMNM0546732A, NMNM21640
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PRECIOUS 30-18 FED COM	Well Pad Number 1H	ID 10400038597

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
00	X1	1	NMNM05 46732A	NMNM05 46732A	NEW		POW	03-30- 2021	04-03- 2021	BONE SPRING 2ND	981 0	22786	Y	.37	124 8	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totile Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	Y	FRAC	360216	2607664	<p>Frac in 52 stages w/ 360216BBL Produced Water w/ 26076640# sand, RD Schlumberger 03/16/21.</p> <p>PRODUCTIO N TEST DATA:</p> <p>HOURS TESTED: 24 TEST DATE: 04/13/21 TEST</p> <p>PRODUCTIO N OIL: 4021 BBL TEST</p> <p>PRODUCTIO N WATER: 7396 BBL TEST</p> <p>PRODUCTIO N GAS: 4465 MCF CASING PSI:</p>

Operator Name OXY USA INCORPORATED	Well Name PRECIOUS 30- 18 FEDERAL COM	Well Number 7H	US Well Number 3001546372
SHL NWNW Sec 31 23S 31E	County EDDY	State NM	Lease Number(s) NMNM021640, NMNM0546732A, NMNM21640
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PRECIOUS 30-18 FED COM	Well Pad Number 1H	ID 10400038597

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
							1345 PSI GOR: 1110

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	X1	1			FLows FROM WELL		SOLD	

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	X1	1		24	4021	4465	7396	1110				1345

Operator Name OXY USA INCORPORATED	Well Name PRECIOUS 30- 18 FEDERAL COM	Well Number 7H	US Well Number 3001546372
SHL NWNW Sec 31 23S 31E	County EDDY	State NM	Lease Number(s) NMNM021640, NMNM0546732A, NMNM21640
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PRECIOUS 30-18 FED COM	Well Pad Number 1H	ID 10400038597

Well Location

Survey Type: RECTANGULAR

Survey Number: 17777

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2666075	-103.8236353	3348	FEDERAL	NMNM0546732A				570	FNL	620	FWL	23S	31E	31	NWNW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2677295	-103.8217709	-5878	FEDERAL	NMNM0546732A				162	FNL	1196	FWL	23S	31E	31	NWNW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2685479	-103.8215485	-6267	FEDERAL	NMNM21640				136	FSL	1265	FWL	23S	31E	30	SWSW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.304065	-103.8215905	-6472	FEDERAL	NMNM0546732				2492	FSL	1248	FWL	23S	31E	18	NWSW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.3044195	-103.8215993	-6472	FEDERAL	NMNM0546732				2621	FSL	1245	FWL	23S	31E	18	NWSW

Casing, Liner and Tubing

Operator Name OXY USA INCORPORATED	Well Name PRECIOUS 30- 18 FEDERAL COM	Well Number 7H	US Well Number 3001546372
SHL NWNW Sec 31 23S 31E	County EDDY	State NM	Lease Number(s) NMNM021640, NMNM0546732A, NMNM21640
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PRECIOUS 30-18 FED COM	Well Pad Number 1H	ID 10400038597

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	439	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	4165	9.625	40	HCL-80		BUTT		
00	PRODUCT ION	8.75	0	22894	5.5	20	P-110		OTHER	DQX/SFTOR Q/DQW TORQ	

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 (bbls)
00	SURFACE		CI C	545	1.36	0					132
00	INTERMEDIATE		CL C	1216	1.78	0	CL C	167	1.33	0	425.1
00	PRODUCT ION		CI H	2800	1.37	6500	CI C	306	1.82	0	782.4

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									

Operator Name OXY USA INCORPORATED	Well Name PRECIOUS 30- 18 FEDERAL COM	Well Number 7H	US Well Number 3001546372
SHL NWNW Sec 31 23S 31E	County EDDY	State NM	Lease Number(s) NMNM021640, NMNM0546732A, NMNM21640
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PRECIOUS 30-18 FED COM	Well Pad Number 1H	ID 10400038597

Logs

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

Operator Certification

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: JANA MENDIOLA

Title: Regulatory Coordinator

Signed on: 05/14/2021

Street Address: PO BOX 50250

City: Midland

State: TX

Zip: 79710

Phone: (432)685-5936

Email address: Janalyn_mendiola@oxy.com

Field Representative

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Operator Name OXY USA INCORPORATED	Well Name PRECIOUS 30- 18 FEDERAL COM	Well Number 7H	US Well Number 3001546372
SHL NWNW Sec 31 23S 31E	County EDDY	State NM	Lease Number(s) NMNM021640, NMNM0546732A, NMNM21640
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PRECIOUS 30-18 FED COM	Well Pad Number 1H	ID 10400038597

Attachments

Precious30_18FedCom7H_GammaRay_20210514233116.pdf

Precious30_18FedCom7H_FinalDirectionalSvy_20210514233140.pdf

Precious30_18FedCom7H_AsDrilledC102_20210514233157.pdf

Precious30_18FedCom7H_WBD_20210514233228.pdf

From: blm-afmss-notifications@blm.gov <blm-afmss-notifications@blm.gov>
Sent: Tuesday, September 21, 2021 10:14 PM
To: Mendiola, Jana Lyn A <Janalyn_Mendiola@oxy.com>
Subject: [EXTERNAL] Well Name: PRECIOUS 30-18 FEDERAL COM, Well Number: 7H, Notification of Well Completion Acceptance

WARNING - This message is from an EXTERNAL SENDER - be CAUTIOUS, particularly with links and attachments.

The Bureau of Land Management

Notice of Acceptance for Well Completion Report

- Operator Name: **OXY USA INCORPORATED**
- Well Name: **PRECIOUS 30-18 FEDERAL COM**
- Well Number: **7H**
- US Well Number: **3001546372**
- Well Completion Report Id: **WCR2021092172690**

This notification is automatically generated. Please do not reply to this message as this account is not monitored.

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 62312

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 62312
	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.

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 62312

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 62312
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	10/11/2022