



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 6H	US Well Number 3001546465
SHL NENE Sec 31 23S 31E	County EDDY	State NM	Lease Number(s) NMNM021640, NMNM21640, 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 5H	ID 10400038373

Section 1 - General

Well Completion Report Id: 73949	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: 01-21-2020		
Date Total Measured Depth Reached: 01-08-2021		
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		3347	358	358	USEABLE WATER	
SALADO	ANHYDRITE, DOLOMITE, HALITE, SHALE		2644	703	703	OTHER	SALT

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Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
CASTILE	ANHYDRITE		806	2541	2541	OTHER	salt
LAMAR	LIMESTONE, SANDSTONE, SILTSTONE		-636	3983	3984	NATURAL GAS, OIL, OTHER	BRINE
BELL CANYON	SANDSTONE, SILTSTONE		-667	4014	4015	NATURAL GAS, OIL, OTHER, USEABLE WATER	BRINE
CHERRY CANYON	SANDSTONE, SILTSTONE		-1663	5010	5011	NATURAL GAS, OIL, OTHER	BRINE
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-2936	6283	6284	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		-4614	7961	7964	NATURAL GAS, OIL	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		-5634	8981	9002	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		-6309	9656	9791	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
00	X1	1	NMNM21640	NMNM21640	NEW		POW	04-19-2021	04-21-2021	BONE SPRING 2ND	9876	22850	Y	.37	1248	OPEN

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Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	Y	FRAC	359586	2391579	<p>Frac in 52 stages w/ 353488BBL Produced Water + 6098BBL Brackish Water w/ 23915790# sand, RD Schlumberger 04/09/21.</p> <p>PRODUCTIO N WELL TEST DATA: Hours Tested- 24 Test Date- 04-25-21 Test Production Oil (BBLs)- 2654bbl Test Production Water (BBLs)- 6448bbl Test Production Gas (MCF)- 2950mcf Choke Size (in)- 128/128 Casing Pressure (psig)- 725</p>

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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			GAS LIFT		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	04/24/20 21	24	2654	2950	6448	1111				725

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 MEXIC O	NEW MEXICO PRINCIPA	EDDY	32.26674 73	- 103.8108 293	3347	FEDER AL	NMNM 05467 32A			520	FNL	765	FEL	23S	31E	31	NENE

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		L																	
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.26755 21	- 103.8107 809	-5951	FEDER AL	NMNM 05467 32A				227	FNL	750	FEL	23S	31E	31	NENE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.26850 31	- 103.8109 265	-6352	FEDER AL	NMNM 02164 0				119	FSL	794	FEL	23S	31E	30	SESE
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.30414 3	- 103.8108 086	-6356	FEDER AL	NMNM 05462 37				2525	FSL	748	FEL	23S	31E	18	NESE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.30441 51	- 103.8108 054	-6356	FEDER AL	NMNM 05462 37				2624	FSL	747	FEL	23S	31E	18	NESE

Casing, Liner and Tubing

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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	438	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	4208	9.625	40	HCL-80		BUTT	DQX	
00	PRODUCTION	8.5	0	22929	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 (bbls)
00	SURFACE		CI C	575	1.36	0					139.3
00	INTERMEDIATE		Class C	1373	1.66	0	CI C	142	1.66	0	447.9
00	PRODUCTION		CI H	2795	1.37	6000	CI C	1126	2.03	0	1089.1

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	2.375		9797						

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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: 06/03/2021

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:

Attachments

Operator Name OXY USA INCORPORATED	Well Name PRECIOUS 30- 18 FEDERAL COM	Well Number 6H	US Well Number 3001546465
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Precious30_18FedCom6H_GammaRay_20210603215017.pdf

Precious30_18FedCom6H_AsDrilledC102_20210603215051.pdf

Precious30_18FedCom6H_FinalDirectionalSurvey_20210603215108.pdf

Precious30_18FedCom6H_WBD_20210603224220.pdf

From: blm-afmss-notifications@blm.gov <blm-afmss-notifications@blm.gov>

Sent: Tuesday, September 21, 2021 10:12 PM

To: Mendiola, Jana Lyn A <Janalyn_Mendiola@oxy.com>

Subject: [EXTERNAL] Well Name: PRECIOUS 30-18 FEDERAL COM, Well Number: 6H, 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: **6H**
- US Well Number: **3001546465**
- Well Completion Report Id: **WCR2021092173949**

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 62295

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 62295
	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.

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District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
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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 62295

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 62295
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

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