



Well Completion Print

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

07/01/2025

Operator Name OXY USA INCORPORATED	Well Name Dr Pi Fed Unit 17_8 DA	Well Number 311H	US Well Number 3002549152
SHL SWSW Sec 17 22S 32E	County LEA	State NM	Lease Number(s) NMNM128362
Well Type OIL WELL	Well Status Producing Oil Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name DR AWKWARD 17-8 FEDERAL COM	Well Pad Number 21H, 22H, 23H, 31H, 32H, 33H, 311H	APD ID 10400050407

Section 1 - General

Well Completion Report Id: 87471

Submission Date: 02-24-2023

BLM Office: Carlsbad Field Office

User: LESLIE REEVES

Title: Advisor Regulatory

Federal/Indian: FEDERAL

Lease Number: NMNM128362

Lease Acres:

Agreement in place?: NO

Federal or Indian Agreement:

Agreement Number:

Agreement Name:

Additional Information

Keep this Well Completion Report confidential?: YES

APD Operator: OXY USA
INCORPORATED

Section 2 - Well

Field/Pool or Exploratory:

Pool Name: WOLFCAMP

Field Name: WC 25 G 9 S 223219D

Well Type: OIL WELL

Spud Date: 01-27-2022

Date Total Measured Depth Reached: 06-30-2022

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	ANHYDRITE, DOLOMITE, SHALE		3683	905	905	USEABLE WATER	
SALADO	ANHYDRITE, DOLOMITE, HALITE, SHALE		2494	1255	1255	OTHER	SALT
CASTILE	ANHYDRITE		861	3233	3233	OTHER	salt
LAMAR	LIMESTONE, SANDSTONE, SILTSTONE		-1078	4728	4728	NATURAL GAS, OIL, OTHER	BRINE
BELL CANYON	SANDSTONE, SILTSTONE		-1136	4770	4775	NATURAL GAS, OIL, OTHER, USEABLE WATER	BRINE
CHERRY CANYON	SANDSTONE, SILTSTONE		-1987	5636	5641	NATURAL GAS, OIL, OTHER	BRINE
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-3184	6834	6839	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		-4928	8616	8633	NATURAL GAS, OIL	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		-6019	9655	9689	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		-6672	10357	10400	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE, SANDSTONE, SILTSTONE		-7678	11325	11374	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE, SANDSTONE, SILTSTONE		-7678	11382	11447	NATURAL GAS, OIL	

Completion and Completed

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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 Perforated?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM128362	NMNM128362	NEW		POW	08-28-2022	09-02-2022	BONE SPRING 3RD	12155	22177	Y	.42	1260	ISOLATED

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	395519	26898780	195768BBL Produced Water + 199751BBL Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 26898780# sand 12155-22177' Total 1260 holes, Hole Size=0.42

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
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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	S1	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	S1	1	09/28/2022	24	4375	6968	7057	1592	12/12			988

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

Aliquot/Lot/Tract	Section	Range	Township	EW-Indicator	EW-Foot	NS-Indicator	NS-Foot	Plug Type	Plug MD (ft)	Plug TVD (ft)	Lease Number	Lease Type	TVD (ft)	MD (ft)	Elevation (MSL)	Longitude	Latitude	County	Meridian	State	

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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	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3852981	-103.7017612	3683	N/A	N/A	FEDERAL	NMNM128362				350	FSL	1105	FWL	22S	32E	17	SWSW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3836294	-103.7014105	-7361	11096	11044	FEDERAL	NMNM128362				257	FNL	1213	FWL	22S	32E	20	NWNW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.409748	-103.702135	-8021	21251	11704	FEDERAL	NMNM90586				1312	FNL	1000	FWL	22S	32E	8	NWNW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.398861	-103.70212	-8021	17291	11704	FEDERAL	NMNM69373				3	FSL	999	FWL	22S	32E	8	SWSW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.3853323	-103.701379	-8064	12155	11747	FEDERAL	NMNM128362				362	FSL	1223	FWL	22S	32E	17	SWSW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.4128728	-103.7012058	-8057	22177	11740	FEDERAL	NMNM90586				177	FNL	1288	FWL	22S	32E	8	NWNW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.4132357	-103.7012044	-8058	22309	11741	FEDERAL	NMNM90586	11740	22265		45	FNL	1289	FWL	22S	32E	8	NWNW

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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	940	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	9.875	0	11006	7.625	26.4	HCL-80		BUTT		
00	PRODUCTION	6.75	0	22287	5.5	20	P-110		OTHER	FQX/DQW/S FTORQ	

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	1140	1.33	0					270
00	INTERMEDIATE		CI C	2048	1.33	0					485.1
00	PRODUCTION		CI H	866	1.38	10506					212.8

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
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Tubing

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00	2.375		11701						

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: 02/24/2023

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

DrPiFedUnit17_8DA311H_WBD_20230224141115.pdf

DrPiFedUnit17_8DA311H_FinalDirectionalSurvey_20230224141145.pdf

Graphical_Dr_Pi_Fed_Unit_17_8_DA_311H_MD_1_20230224141557.pdf

AsDrilledC102_20230224143040.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 480527

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 480527
	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 checked="" 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.
<input type="checkbox"/>	I hereby certify that no additives containing PFAS chemicals were added to the fluid used in the completion or recompletion of this well.

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

General Information
Phone: (505) 629-6116

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

CONDITIONS

Action 480527

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 480527
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	3/31/2026