

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

# Well Completion Print

**Operator Name OXY USA** 

INCORPORATED

Well Name CAL-MON 35

Well Number 174H

**US Well Number** 3001545523

**FEDERAL** 

SHL NWNE Sec 35 23S 31E

**County EDDY** 

State NM

Lease Number(s) NMNM19199

Well Type OIL WELL

Well Status Producing Oil

**Agreement Name** 

Agreement Number(s)

Allottee/Tribe Name

Well

Well Pad Name CAL-MON

Well Pad Number 172H

ID 10400031724

Title: Advisor Regulatory

35 FEDERAL

### **Section 1 - General**

Well Completion Report Id: 85880 Submission Date: 01-12-2023

**BLM Office:** Carlsbad Field Office **User: LESLIE REEVES** 

> Lease Number: NMNM19199 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** 

Federal/Indian: FEDERAL

**INCORPORATED** 

### Section 2 - Well

Field Name: WC-025 G-08 Field/Pool or Exploratory: Pool Name: UPR WOLFCAMP

Well Type: OIL WELL

**Spud Date:** 01-06-2019

Date Total Measured Depth Reached: 03-01-2019

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		3464	750	750	USEABLE WATER	
SALADO	ANHYDRITE, DOLOMITE, HALITE, SHALF		2398	1071	1071	OTHER	SALT

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Allottee/Tribe Name Well Pad Name CAL-MON

Well Pad Nam 35 FEDERAL

Agreement Number(s)

**Well Pad Number** 172H **ID** 10400031724

## **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
LAMAR	LIMESTONE, SANDSTONE, SILTSTONE		-956	4415	4415	NATURAL GAS, OIL, OTHER	BRINE
BELL CANYON	SANDSTONE, SILTSTONE		-985	4438	4438	NATURAL GAS, OIL, OTHER	BRINE
CHERRY CANYON	SANDSTONE, SILTSTONE		-1878	5348	5348	NATURAL GAS, OIL, OTHER	BRINE
BRUSHY CANYON	SANDSTONE, SILTSTONE		-3131	6586	6586	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	SANDSTONE, SILTSTONE		-4802	8317	8317	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE, SILTSTONE		-5871	9153	9153	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		-6112	9689	9689	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE, SILTSTONE		-6995	10524	10524	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE, SILTSTONE		-8162	11775	11775	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
00	S1	1	NMNM19 199	NMNM19 199	NEW		POW	01-11- 2018	04-19- 2019	WOLFCA MP	120 23	16749	Y	.37	524	OPEN

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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	2	NMNM19 199	NMNM19 199	NEW		POW	01-11- 2018	06-07- 2022	WOLFCA MP	117 75	11988	Υ	.37	524	OPEN
00	S1	3	NMNM19 199	NMNM19 199	NEW		POW	01-11- 2018	06-08- 2022	BONE SPRING	117 03	11774	Υ	.4	60	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	140326	7212615	Original Perforations -04/07/2019
00	S1	2	Y	FRAC	11455	594600	Frac in 2 stages 11703'- 11988' - Total 11455BBLS fluid and 594600lbs 100 Mess Sand. Frac completed 6/7/22
00	S1	3	Y	FRAC	11455	594600	6/7/22 Frac in 2 stages 11703'- 11988' - Total 11455BBLS fluid and 594600lbs 100 Mess Sand. Frac completed 6/7/22

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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			GAS LIFT		SOLD	
00	S1	2			GAS LIFT		SOLD	
00	S1	3			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	S1	1										
00	S1	2										
00	S1	3										

### **Well Location**

Survey Type: RECTANGULAR

**Survey Number:** 

Datum: NAD83

Vertical Datum: NAVD88

**Reference Datum:** 

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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	Allquov Lov Hact
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.267 3303	- 103.74 80017	3464	N/A	N/A	FEDER AL	NMNM 19199				310	FNL	245 8	FEL	235	31E	35	NW
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.267 91	- 103.74 511	-7795	11344	11259	FEDER AL	NMNM 19199				93	FNL	156 4	FEL	235	31E	35	NW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.267 56	- 103.74 499	-8119	11703	11583	FEDER AL	NMNM 19199				224	FNL	152 6	FEL	23s	31e	35	NW
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.253 97	- 103.74 49	-8466	16750	11930	FEDER AL	NMNM 19199				116	FSL	147 6	FEL	235	31E	35	SW
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.253 73	- 103.74 49	-8466	16839	11930	FEDER AL	NMNM 19199				27	FSL	147 3	FEL	235	31E	35	SW

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	14.75	0	847	10.75	45.5	J-55		BUTT		
00	INTERME DIATE	9.875	0	11375	7.625	26.4	HCL-80		BUTT	DQX	
00	PRODUCT ION	6.75	0	11998	5.5	20	P-110		OTHER	DQX	
00	PRODUCT ION	6.75	11998	16780	4.5	13.5	P-110		OTHER	DQX	

# **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	850	1.33	0					201.3
00	INTERME DIATE	4450	Pozzolan/ C	2452	2.58	0					1126.7
00	PRODUCT ION		CIH	720	1.38	10875					177
00	PRODUCT ION		CI H	720	1.38	10875					177

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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	2.875		11685	11670					

## Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	NO	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 fradulent statements or representations aas to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satifies 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: 01/12/2023

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**

Final\_Surveys\_\_\_Oxy\_Cal\_Mon\_35\_Federal\_174H\_Gyro\_\_\_IFR\_0\_16839\_\_MD\_20230112134828.pdf

174H\_WBD\_20230112134934.pdf

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

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 210994

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	210994
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### **ACKNOWLEDGMENTS**

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
V	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
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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

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 210994

#### **CONDITIONS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	210994
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created By	Condition	Condition Date
plmartine	z None	6/28/2023