

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

# Well Completion Print

12/07/2023

**Operator Name** OXY USA

INCORPORATED

**Well Name** OXBOW CC 17-8 FEDERAL COM

Well Number 38H

**US Well Number** 3001546401

SHL SESW Sec 17 24S

29E

County EDDY

State NM

Lease Number(s) NMNM117120

Well Type OIL WELL

Well Status Producing Oil

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name SALT FLAT CC 20-29 FEDERAL Well Pad Number 37H

**APD ID** 10400041926

COM

Well

# **Section 1 - General**

**BLM Office:** Carlsbad Field Office

Well Completion Report Id: 80132

**User: JANA MENDIOLA** 

Submission Date: 08-25-2021

Federal/Indian: FEDERAL

Title: Regulatory Coordinator

Lease Acres: 1400

Agreement in place?: NO

Lease Number: NMNM094651 Federal or Indian Agreement:

**Agreement Number:** 

**Agreement Name:** 

**Additional Information** 

Keep this Well Completion Report confidential?: NO

APD Operator: OXY USA

**INCORPORATED** 

#### **Section 2 - Well**

Field/Pool or Exploratory: Pool Name: BONE SPRING Field Name: PURPLE SAGE

Well Type: OIL WELL

**Spud Date:** 10-24-2019

**Date Total Measured Depth Reached: 01-27-2020** 

Drill & Abandon or Ready To Produce: READY TO

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		2936	299	299	USEABLE WATER	
SALADO	ANHYDRITE, DOLOMITE, SHALE		2936	598	598	OTHER	SALT
CASTILE	ANHYDRITE		2936	1611	1611	OTHER	SALT
DELAWARE	LIMESTONE, SANDSTONE, SILTSTONE		2936	2811	2811	NATURAL GAS, OIL, OTHER	BRINE
CHERRY CANYON	SANDSTONE, SILTSTONE		2936	3735	3735	NATURAL GAS, OIL, OTHER	BRINE
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		2936	4986	5006	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		2936	6570	6628	NATURAL GAS	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		2936	7545	7617	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		2936	8356	8452	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE, SANDSTONE, SILTSTONE		2936	9396	9518	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE, SILTSTONE		2936	9837	10164	NATURAL GAS, OIL	

# **Completion and Completed**

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Well Pad Name SALT

Me SALI

FLAT CC 20-29 FEDERAL

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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	NMNM11 7120	NMNM11 7120	NEW		POW	03-11- 2020	03-13- 2020	WOLFCA MP	103 09	20285	Y	.42	167 8	OPEN

## **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	FRAC	386441	2007444	FRAC WITH 386441 BBLS SLICKWATE R, 1167 BBLS ACID AND 200744486 LBS SAND.  PRODUCTIO N TEST DATA: Date First Produced- 03/13/20 Hours Tested- 24 Test Date- 03/30/20 Test Production Oil (BBLs)- 2624 Test Production Water (BBLs)- 7092 Test Production Gas (MCF)- 5576

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NMNM117120

Well Type OIL WELL

Allottee/Tribe Name

Well Status Producing Oil

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Well Pad Name SALT

Well Pad Number 37H

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FLAT CC 20-29 FEDERAL COM

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# **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment Remarks
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	

(in)- 100 Casing Pressure (psig)- 2069

# **Production Data**

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	S1	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	S1	1	03/29/20 20	24	2624	5576	7092	2125				2069

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**Agreement Name** 

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Agreement Number(s)

Allottee/Tribe Name

Datum: NAD83

Well Pad Name SALT

FLAT CC 20-29 FEDERAL

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Well

**APD ID** 10400041926

# **Well Location**

Survey Type: RECTANGULAR

**Survey Number:** 

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	<b>EW-Indicator</b>	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.211 0317	- 104.00 91739	2936	N/A	N/A	FEDER AL	NMNM 94651				255	FSL	183 5	FWL	245	29E	17	SESW
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.210 1	- 104.00 579	-6256	930 9	919 2	FEE	FEE				81	FSL	239 8	FEL	245	29E	17	SWSE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.211 6	- 104.00 501	-6924	103 09	986 0	FEE	FEE				467	FSL	215 8	FEL	245	29E	17	SWSE
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.239	- 104.00 514	-6935	202 85	987 1	FEDER AL	NMNM 10291 3				187	FNL	223 0	FEL	245	29E	8	NWNE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.239 4463	- 104.00 5208	-6935	204 46	987 1	FEDER AL	NMNM 10291 3				27	FNL	223 1	FEL	245	29E	8	NWNE

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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	489	13.375	54.5	J-55		BUTT		
00	INTERME DIATE	9.875	0	9319	7.625	26.4	HCL-80		BUTT	DQX	
00	LINER	6.75	9172	20436	5.5	20	P-110		OTHER	DQX/SFTOR Q/DQWTOR 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	650	1.35	0					156.3
00	INTERME DIATE		CLASS C	333	1.91	0	CLASS C	793	1.7	0	1454.9
00	INTERME DIATE		CIH	573	2.24	0	Cl H	572	1.53	0	1454.9
00	LINER		CI H	832	1.37	9172					203

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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	2.375		10515						

# 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 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: JANA MENDIOLA

Title: Regulatory Coordinator

Signed on: 03/01/2022

Street Address: PO BOX 50250

City: Midland

State: TX

**Zip:** 79710

Phone: (432)685-5936

Email address: Janalyn\_mendiola@oxy.com

#### **Field**

**Representative Name:** 

Street Address:

City:

State:

Zip:

Phone:

**Extension:** 

**Attachments** 

**Email address:** 

OxbowCC17\_8FedCom38H\_FinalDirectionalSurvey\_20210824205349.pdf

OxbowCC17\_8FedCom38H\_GammaRay\_20220301153859.pdf

OxbowCC17\_8FedCom38H\_AsDrilledC102\_20220301153959.pdf

OxbowCC17\_8FedCom38H\_FormationTops\_20220301154016.pdf

OxbowCC17\_8FedCom38H\_WBD\_20220301154036.pdf

Operator Name OXY USA Well Name OXBOW CC Well Number 38H US Well Number 3001546401 INCORPORATED 17-8 FEDERAL COM

SHL SESW Sec 17 24S County EDDY State NM Lease Number(s) NMNM117120

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FLAT CC 20-29 FEDERAL COM

### **Attachments**

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OxbowCC17\_8FedCom38H\_WBD\_20220301154036.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 292424

#### **ACKNOWLEDGMENTS**

ı	Operator:	OGRID:
ı	OXY USA INC	16696
ı	P.O. Box 4294	Action Number:
ı	Houston, TX 772104294	292424
ı		Action Type:
ı		[C-105] Well (Re)Completion (C-105)

#### **ACKNOWLEDGMENTS**

<b>V</b>	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.
Г	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/ocd/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 292424

#### CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	292424
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created By		Condition Date
plmartine	z None	1/22/2025