


[EXTERNAL] Well Name: SALT FLAT CC 20-29 FEDERAL COM, Well Number: 31H, Notification of Well Completion Acceptance




blm-afmss-notifications@blm.gov

To  Mendiola, Jana Lyn A

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Tue 9/27/2022 3:43 PM

 Follow up. Start by Tuesday, September 27, 2022. Due by Tuesday, September 27, 2022.  
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The Bureau of Land Management

## Notice of Acceptance for Well Completion Report

- Operator Name: **OXY USA INCORPORATED**
- Well Name: **SALT FLAT CC 20-29 FEDERAL COM**
- Well Number: **31H**
- US Well Number: **3001545080**
- Well Completion Report Id: **WCR2022092780272**

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

# Well Completion Print

09/29/2022

<b>Operator Name</b> OXY USA INCORPORATED	<b>Well Name</b> SALT FLAT CC 20-29 FEDERAL COM	<b>Well Number</b> 31H	<b>US Well Number</b> 3001545080
<b>SHL</b> SWSW Sec 17 24S 29E	<b>County</b> EDDY	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017224, NMNM17224, NMNM17224
<b>Well Type</b> OIL WELL	<b>Well Status</b> Producing Oil Well	<b>Agreement Name</b>	<b>Agreement Number(s)</b>
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> OXBOW CC 17-8 FEDERAL COM	<b>Well Pad Number</b> 31H	<b>ID</b> 10400028359

## Section 1 - General

<b>Well Completion Report Id:</b>	<b>Submission Date:</b> 08-25-2021	
<b>BLM Office:</b> Carlsbad Field Office	<b>User:</b> JANA MENDIOLA	<b>Title:</b> Regulatory Coordinator
<b>Federal/Indian:</b> FEDERAL	<b>Lease Number:</b> NMNM017224	<b>Lease Acres:</b>
<b>Agreement in place?:</b> NO	<b>Federal or Indian Agreement:</b>	
<b>Agreement Number:</b>	<b>Agreement Name:</b>	
<b>Keep this Well Completion Report confidential?:</b> NO		
<b>APD Operator:</b> OXY USA INCORPORATED		

## Section 2 - Well

<b>Field/Pool or Exploratory:</b>	<b>Pool Name:</b> PURPLE SAGE	<b>Field Name:</b> WOLFCAMP
<b>Well Type:</b> OIL WELL		
<b>Spud Date:</b> 10-31-2019		
<b>Date Total Measured Depth Reached:</b> 01-16-2020		
<b>Drill &amp; Abandon or Ready To Produce:</b> READY TO		
<b>Well Class:</b> HORIZONTAL		

## Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	DOLOMITE, SHALE		2942	213	213	USEABLE WATER	
SALADO	DOLOMITE, SHALE		2942	567	567	OTHER	SALT

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### Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
CASTILE	ANHYDRITE		2942	1586	1586	OTHER	SALT
DELAWARE	LIMESTONE, SANDSTONE, SILTSTONE		2942	2806	2806	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE, SILTSTONE		2942	3727	3727	NATURAL GAS, OIL	
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		2942	4947	4947	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		2942	6535	6541	NATURAL GAS, OIL	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		2942	7515	7544	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		2942	8311	8361	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE, SANDSTONE, SILTSTONE		2942	9355	9438	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE, SILTSTONE		2942	9764	10024	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	NMNM17224	NMNM17224	NEW		POW	03-01-2020	03-12-2020	WOLFCA MP	10088	20065	Y	.42	1700	OPEN

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<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> OXBOW CC 17-8 FEDERAL COM	<b>Well Pad Number</b> 31H	<b>ID</b> 10400028359

### 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	1417529	2009897	FRAC WITH 14175294G SLICK WATER + 44982G 7.5% HCL ACID W/ 20098972# SAND.  PRODUCTIO N TEST DATA: Date First Produced- 03/12/20 Hours Tested- 24 Test Date- 03/31/20 Test Production Oil (BBLs)- 2632 Test Production Water (BBLs)- 5992 Test Production Gas (MCF)- 4920 Choke Size (in)- 112/128 Casing Pressure (psig)- 1562

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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	

### 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	03/30/2020	24	2632	4920	5992	1869				1562

### Well Location

Survey Type: RECTANGULAR

Survey Number:

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	32.211034	-104.0111556	2942	FEDERAL	NMNM94651				252	FSL	1222	FWL	24S	29E	17	SWSW

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	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
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.20891	-104.01346	-6348	FEDERAL	NMNM 17224				85	FNL	509	FWL	24S	29E	20	NWNW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.20951	-104.01406	-6842	FEDERAL	NMNM 17224				306	FNL	326	FWL	24S	29E	20	NWNW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.18211	-104.01398	-6854	FEDERAL	NMNM 53229				354	FSL	379	FWL	24S	29E	29	SWSW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1811928	-104.0139078	-6854	FEDERAL	NMNM 53229				213	FSL	379	FWL	24S	29E	29	SWSW

### 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)
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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	449	10.75	45.5	J-55		BUTT		
00	INTERMEDIATE	9.875	0	9300	7.625	26.4	HCL-80		BUTT	DQX	
00	PRODUCTION	6.75	9166	20197	5.5	20	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	440	1.36	0					106.6
00	INTERMEDIATE		CI H	535	2.2	0	CLASS H	566	1.53	0	1441.6
00	INTERMEDIATE		Pozzolan/C	340	1.96	0	CL C	792	1.75	0	1441.6
00	PRODUCTION		CI H	770	1.38	9166					189.2

### 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

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		10335						

### 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:** JANA MENDIOLA

**Title:** Regulatory Coordinator

**Signed on:** 09/22/2022

**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:**

**Email address:**

### Attachments

SaltFlatCC20\_29FedCom31H\_GammaRay\_20220308101811.pdf

SaltFlatCC20\_29FedCom31H\_CompletionAttachments\_20220308101901.pdf

SaltFlatCC20\_29FedCom31H\_FormationTops\_20220308101913.pdf

SaltFlatCC20\_29FedCom31H\_WBD\_20220308101921.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

**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 147562

**ACKNOWLEDGMENTS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 147562
	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 147562

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 147562
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

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