

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

# Well Completion Print

**Operator Name OXY USA** 

Well Name SALT FLAT CC

**US Well Number** 3001545048

INCORPORATED

20-29 FEDERAL COM

SHL SESE Sec 17 24S 29E County EDDY

State NM

Lease Number(s) NMNM102914

Well Type OIL WELL

Well Status Producing Oil

**Agreement Name** 

Well Number 34H

Agreement Number(s)

Allottee/Tribe Name

Well

Well Pad Name OXBOW CC 17-8 FEDERAL COM

Well Pad Number 34H

ID 10400028159

### **Section 1 - General**

Well Completion Report Id: 80169 Submission Date: 08-25-2021

**BLM Office:** Carlsbad Field Office Title: Regulatory Coordinator **User: JANA MENDIOLA** 

Federal/Indian: FEDERAL Lease Number: NMNM102914 Lease Acres: 150

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

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

Well Type: OIL WELL

**Spud Date:** 09-26-2019

**Date Total Measured Depth Reached: 11-16-2019** 

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		2925	290	290	USEABLE WATER	
SALADO			2925	600	600	OTHER	SALT

**Operator Name OXY USA** Well Name SALT FLAT CC INCORPORATED

20-29 FEDERAL COM

Well Number 34H

**US Well Number** 3001545048

SHL SESE Sec 17 24S 29E County EDDY

Well

State NM

Lease Number(s) NMNM102914

Well Type OIL WELL

Well Status Producing Oil

**Agreement Name** 

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name OXBOW

CC 17-8 FEDERAL COM

Well Pad Number 34H

**ID** 10400028159

# **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
CASTILE	ANHYDRITE		2925	1188	1188	OTHER	SALT
DELAWARE	LIMESTONE, SANDSTONE, SILTSTONE		2925	2848	2848	OTHER	BRINE
CHERRY CANYON	SANDSTONE, SILTSTONE		2925	3769	3769	NATURAL GAS, OIL, OTHER	BRINE
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		2925	4973	4973	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		2925	6584	6586	NATURAL GAS, OIL	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		2925	7555	7567	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		2925	8377	8403	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE, SANDSTONE, SILTSTONE		2925	9413	9456	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE, SILTSTONE		2925	9831	9962	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	NMNM10 2914	NMNM10 2914	NEW		POW	02-21- 2020	02-24- 2020	WOLFCA MP	102 08	20185	Y	.42	170 0	OPEN

Operator Name OXY USA Well Name SALT FLAT CC Well Number 34H

INCORPORATED 20-29 FEDERAL COM

SHL SESE Sec 17 24S 29E County EDDY State NM Lease Number(s)

NMNM102914

**US Well Number** 3001545048

Well Type OIL WELL Well Status Producing Oil Agreement Name Agreement Number(s)

Well

Allottee/Tribe Name Well Pad Name OXBOW Well Pad Number 34H ID 10400028159

CC 17-8 FEDERAL COM

# **Treatment Data**

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
							FRAC WITH 15633408G SLICK WATER + 49980G 7.5% HCL ACID W/ 20027126# SAND.
00	51	1	Y	FRAC	1563340	2002712	N TEST DATA: Date First Produced- 02/24/20 Hours Tested- 24 Test Date- 03/04/20 Test Production Oil (BBLs)- 3627 Test Production Water (BBLs)- 6794 Test Production Gas (MCF)- 5977 Choke Size (in)- 40/128 Casing Pressure (psig)- 1649

**Operator Name OXY USA** 

INCORPORATED

Well Name SALT FLAT CC

20-29 FEDERAL COM

**US Well Number** 3001545048

SHL SESE Sec 17 24S 29E County EDDY

State NM

Lease Number(s) NMNM102914

Well Type OIL WELL

Well Status Producing Oil

Well

Allottee/Tribe Name Well Pad Name OXBOW

CC 17-8 FEDERAL COM

**Agreement Name** 

Well Pad Number 34H

Well Number 34H

**ID** 10400028159

Agreement Number(s)

### **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	03/03/20 20	24	3627	5977	6794	1647				1649

#### **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 MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.21144 24	- 104.0020 76	2925	FEE	FEE				421	FSL	127 1	FEL	245	29E	17	SESE

**Operator Name OXY USA** Well Name SALT FLAT CC **INCORPORATED** 

20-29 FEDERAL COM

Well Number 34H

**US Well Number** 3001545048

SHL SESE Sec 17 24S 29E County EDDY

State NM

Well Type OIL WELL

Well Status Producing Oil

**Agreement Name** 

Agreement Number(s)

Lease Number(s) NMNM102914

Allottee/Tribe Name

Well

Well Pad Name OXBOW

CC 17-8 FEDERAL COM

Well Pad Number 34H

**ID** 10400028159

	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
00	NEW MEXIC O	L	EDDY	32.21101	- 104.0036 1	-6513	FEE	FEE				261	FNL	174 5	FEL	245	29E	20	NWNE
00	O	NEW MEXICO PRINCIPA L	EDDY	32.20973	- 104.0035 6	-7016	FEE	FEE				202	FNL	172 7	FEL	245	29E	20	NWNE
00	MEXIC	L	EDDY	32.18236	- 104.0038 6	-7062	FEDER AL	NMNM 53229				466	FSL	179 1	FEL	245	29E	29	SWSE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.18111 41	- 104.0036 431	-7056	FEDER AL	NMNM 53229				196	FSL	179 9	FEL	245	29E	29	SWSE

# Casing, Liner and Tubing

# **Casing and Liner**

Wellbore Code	Casing Str Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Del (MD)	Casing Size	Wt(lbs/ft	Casing Gra	Describe Other Casir Grade	Joint	Other Joi	Amount Pulled (ft)
(D	ing	е		pth	ze	_ 5	ade	e ing		泵	

**Operator Name OXY USA** 

**INCORPORATED** 

Well Name SALT FLAT CC

20-29 FEDERAL COM

Well Number 34H

**US Well Number** 3001545048

SHL SESE Sec 17 24S 29E County EDDY State NM

Lease Number(s) NMNM102914

Well Type OIL WELL

Well Status Producing Oil

Well

Allottee/Tribe Name Well Pad Name OXBOW

CC 17-8 FEDERAL COM

**Agreement Name** 

Well Pad Number 34H

Agreement Number(s)

**ID** 10400028159

# **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	419	13.375	54.5	J-55		BUTT		
00	INTERME DIATE	9.875	0	9418	7.625	26.4	HCL-80		BUTT	DQX	
00	PRODUCT ION	6.75	9299	20447	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	550	1.35	0					132.2
00	INTERME DIATE		CI H	537	2.37	0	CL H	574	1.61	0	1789.9
00	INTERME DIATE		Pozzolan/ C	313	1.98	0	CL C	1311	1.76	0	1789.9
00	PRODUCT ION		CI H	831	1.38	9299					204.2

# **Tubing**

Wellbore Code	Tubing Siz	Describe Other	Tubing Setting Dep (MD/ft)	Packer Dep (MD/ft)	Tubing Weight	Tubing Gra	Describe Other	Tubing Coupling	Describe Other
------------------	------------	-------------------	----------------------------------	-----------------------	------------------	------------	-------------------	--------------------	-------------------

SHL SESE Sec 17 24S 29E County EDDY

Operator Name OXY USA

**INCORPORATED** 

Well Name SALT FLAT CC

20-29 FEDERAL COM

ERAL COM

**US Well Number** 3001545048

Well Type OIL WELL

Well Status Producing Oil

Well

**Agreement Name** 

State NM

Well Number 34H

Agreement Number(s)

Lease Number(s) NMNM102914

Allottee/Tribe Name

Well Pad Name OXBOW

CC 17-8 FEDERAL COM

Well Pad Number 34H

**ID** 10400028159

# **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		10144						

#### Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	YES	NO	NO	YES	NO	YES

Operator Name OXY USA

**INCORPORATED** 

**Well Name** SALT FLAT CC 20-29 FEDERAL COM

FLAT CC Well Number 34H

**US Well Number** 3001545048

**SHL** SESE Sec 17 24S 29E

**County EDDY** 

State NM

Lease Number(s) NMNM102914

Agreement Number(s)

Well Type OIL WELL

Allottee/Tribe Name

Well Status Producing Oil

Well

Well Pad Name OXBOW

CC 17-8 FEDERAL COM

Well Pad Number 34H

**Agreement Name** 

**ID** 10400028159

#### **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: 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:** 

**Email address:** 

City:

State:

Zip:

Phone:

Extension:

**Attachments** 

SaltFlatCC20\_29FedCom34H\_AsDrilledC102\_20220308104332.pdf

SaltFlatCC20\_29FedCom34H\_FinalDirectionalSurvey\_NSL\_20220308104417.pdf

SaltFlatCC20\_29FedCom34H\_GammaRay\_20220308130526.pdf

SaltFlatCC20\_29FedCom34H\_WBD\_20220308130541.pdf

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

General Information Phone: (505) 629-6116

Online Phone Directory <a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

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

ACKNOWLEDGMENTS

Action 204872

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	204872
	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.
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 204872

#### **CONDITIONS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	204872
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created B		Condition Date
plmartir	z None	5/2/2025