

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

# Well Completion Print

**Operator Name OXY USA** 

INCORPORATED

Well Name TACO CAT 27-

34 FEDERAL COM

Well Number 32H

**US Well Number** 3002546925

SHL NENW Sec 27 22S

**County LEA** State NM Lease Number(s) NMNM69376

32E

Well Type OIL WELL

Well Status Drilling Well

**Agreement Name** 

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name TACO

Well Pad Number 22H,

ID 10400038196

CAT 27-34 FED COM

23H, 32H, 33H

## **Section 1 - General**

Well Completion Report Id: 83323 Submission Date: 06-23-2022

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

Federal/Indian: FEDERAL Lease Number: NMNM69376 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** 

**INCORPORATED** 

### **Section 2 - Well**

Field/Pool or Exploratory: **Pool Name:** WOLFCAMP (GAS) Field Name: Culebra Bluff, South

Well Type: OIL WELL

**Spud Date:** 09-06-2021

Date Total Measured Depth Reached: 11-05-2021

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		3642	879	879	USEABLE WATER	
SALADO	ANHYDRITE, DOLOMITE, HALITE, SHALE		2083	1355	1355	OTHER	salt

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CAT 27-34 FED COM 23H, 32H, 33H **ID** 10400038196

# **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
CASTILE	ANHYDRITE		543	3284	3284	OTHER	salt
LAMAR	LIMESTONE, SANDSTONE, SILTSTONE		-1045	4672	4672	NATURAL GAS, OIL, OTHER	brine
BELL CANYON	SANDSTONE, SILTSTONE		-1081	4706	4706	NATURAL GAS, OIL, USEABLE WATER	
CHERRY CANYON	SANDSTONE, SILTSTONE		-1974	5541	5545	NATURAL GAS, OIL, OTHER	brine
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-3231	6840	6848	NATURAL GAS, OIL, OTHER	brine
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		-4899	8632	8644	NATURAL GAS, OIL	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		-6038	9717	9739	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		-6329	10326	10360	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE, SANDSTONE, SILTSTONE		-7157	11489	11559	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	NMNM69 376		NEW		POW	01-13- 2022	01-20- 2022	BONE SPRING 3RD	119 68	22296	Y	.42	146 6	OPEN

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### **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	274176	30284682	Frac in 44 stages w/ 274176BBL Produced Water w/ 30284682# sand, RD NexTier 12/30/21.  PRODUCTIO N TEST DATA: Date First Produced-01/21/22 Hours Tested- 24 Test Date-01/25/22 Test Production Oil (BBLs)-1859 Test Production Water (BBLs)-7222 Test Production Gas (MCF)-2328 Choke Size (in)- 40 Casing Pressure (psig)- 2147

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# **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	01/24/20 22	24	1859	2328	7222	1252				2147
00	S1	1	01/24/20 22	24	1859	2328	7222	1252				2147

### **Well Location**

Survey Type: RECTANGULAR

**Survey Number:** 

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

INCORPORATED

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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
	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.36900 25	- 103.6650 245	3642	FEDER AL	NMNM 69376				340	FNL	188 0	FWL	225	32E	27	NENW
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.37059 09	- 103.6662 169	-7490	FEDER AL	NMNM 77058				240	FSL	151 2	FWL	225	32E	22	SESW
PPP Well bore 00	U	L	LEA	32.36961 18	- 103.6664 832	-8121	FEDER AL	NMNM 69376				116	FNL	143 0	FWL	225	32E	27	NENW
EXIT Well bore 00	0	NEW MEXICO PRINCIPA L	LEA	32.34126 68	- 103.6666 069	-8351	FEDER AL	NMNM 77060				135	FSL	138 3	FWL	225	32E	34	SESW
BHL Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	LEA	32.34103 87	- 103.6666 1	-8353	FEDER AL	NMNM 77060			_	52	FSL	138 2	FWL	225	32E	34	SESW

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	17.5	0	976	13.375	54.5	J-55		BUTT		
00	INTERME DIATE	9.875	0	11147	7.625	26.4	HCL-80		BUTT	DQX	
00	PRODUCT ION	6.75	0	22359	5.5	20	P-110		OTHER	DQW	

# **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	1165	1.34	0					278
00	INTERME DIATE		Class H	165	1.76	0	Class C	1385	1.83	0	503.1
00	PRODUCT ION		CI H	930	1.34	8700					221.9

# **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		11788						

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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**

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

Email address: Janalyn\_mendiola@oxy.com

Signed By: JANA MENDIOLA

Title: Regulatory Coordinator

Signed on: 09/22/2022

Street Address: PO BOX 50250

**Field** 

Phone: (432)685-5936

City: Midland

State: TX

**Zip:** 79710

Representative Name:

Street Address:

State:

Zip:

Phone:

City:

**Extension:** 

**Email address:** 

**Attachments** 

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TacoCat27\_34FedCom32H\_GammaRay\_20220412102228.pdf

TacoCat27\_34FedCom32H\_FinalDirectionalSurvey\_20220412102705.pdf

TacoCat27\_34FedCom32H\_AsDrilledC102\_20220412102717.pdf

TacoCat27\_34FedCom32H\_WBD\_20220412102727.pdf

TacoCat27\_34FedCom32H\_GeologicFormationTops\_20220623152322.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 204964

### **ACKNOWLEDGMENTS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	204964
	Action Type:
	[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.

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General Information Phone: (505) 629-6116

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CONDITIONS

Action 204964

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OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	204964
	Action Type:
	[C-105] Well (Re)Completion (C-105)

### CONDITIONS

Created E		Condition Date
plmartir	None None	2/13/2025