

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

# Well Completion Print

**Operator Name EOG** 

**RESOURCES** 

**INCORPORATED** 

**SHL** SESE Sec 28 25S 34E

Well Name LAKEWOOD

28 FED COM

**County LEA** 

Well Number 702H

**US Well Number** 3002546848

Lease Number(s)

NMNM094115, NMNM94115,

State NM

NMNM94115

Well Type OIL WELL

Well Status Drilling Well

**Agreement Name** 

Agreement Number(s)

Allottee/Tribe Name

**Well Pad Name** LAKEWOOD 28 FED COM

**Well Pad Number** 701H/702H

**ID** 10400040119

## **Section 1 - General**

Well Completion Report Id: 46273 Submission Date: N/A until DB

**BLM Office:** Carlsbad Field Office Title: Regulatory Specialist **User:** KAY MADDOX

Federal/Indian: FEDERAL Lease Number: NMNM094115 Lease Acres: 800

Agreement in place?: NO **Federal or Indian Agreement:** 

**Agreement Number: Agreement Name:** 

Keep this Well Completion Report confidential?: NO

**APD Operator: EOG RESOURCES** 

**INCORPORATED** 

## Section 2 - Well

Field/Pool or Exploratory: Pool Name: BOBCAT DRAW; UPPER Field Name: WC025 G08 S243217P;

Well Type: OIL WELL

**Spud Date:** 11-16-2020

Date Total Measured Depth Reached: 12-03-2020

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
PERMIAN	ALLUVIUM		3323	0	0	NONE	
RUSTLER	ANHYDRITE		2493	830	830	NONE	

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# **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2121	1202	1202	NONE	
BASE OF SALT	SALT		-1844	5167	5167	NONE	
LAMAR	LIMESTONE		-2002	5325	5325	NONE	
BELL CANYON	SANDSTONE		-2029	5352	5352	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-3024	6347	6347	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4576	7899	7899	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-6111	9434	9434	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-7085	10408	10408	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7638	10961	10961	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8688	12011	12011	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-9158	12481	12481	NATURAL GAS, OIL	

## **Completion and Completed**

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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	X1	1	NMNM94 115	NMNM94 115	NEW		POW	02-20- 2021	02-19- 2021	WOLFCA MP	127 40	22741	Y	3.125	210 0	OPEN

#### **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	<sup>9</sup> roppant (lbs)	Remarks
00	X1	1	Y	ACID FRAC	387792	2484656	

## **Production Data**

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	X1	1	43		FLOWS FROM WELL		SOLD	

#### **Test Data**

Wellbore Code	Completio Code	Interval Number	Test Dat	Hours Tes	24-Hour Ra Oil (bbls)	24-Hour Ra	24-Hour Ra	Gas-Oil Rat (SCF/Bbl)	Choke Size	Tubing PRessur	Tubing Pressure Shut-In (p	Casing Pressure (p
O O	음		Õ	ted	Rate	Rate CF)	Rate WPD)	atio	ze	Ø	ng ure (psi)	<u> </u>

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LAKEWOOD 28 FED COM 701H/702H

# **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	X1	1	03/04/20 21	24	3870	5526	8005	1427	64/64			1072

### **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	LEA	32.09479 13	- 103.4680 18	3323	FEDER AL	NMNM 94115				200	FSL	517	FEL	25S	34E	28	SESE
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.09443 78	- 103.4696 691	-8786	FEDER AL	NMNM 94115				72	FSL	102 8	FEL	25S	34E	28	SESE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.09543 68	- 103.4696 489	-9218	FEDER AL	NMNM 94115				435	FSL	102 2	FEL	25S	34E	28	SESE
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.12286 85	- 103.4696 069	-9253	FEDER AL	NMNM 13622 2				144	FNL	100 4	FEL	25S	34E	21	NENE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.12297 02	- 103.4696 086	-9253	FEDER AL	NMNM 13622 2				107	FNL	100 5	FEL	255	34E	21	NENE

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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	12.25	0	1004	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	0	11970	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	22779	5.5	20	OTHER	P-110EC	LT&C		

# **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		Class C	425	1.6	0	Class C	115	1.33	0	148.3
00	INTERME DIATE		Class H	430	1.19	0	Class C	1107	1.52	25	390.8
00	PRODUCT ION		CL H	1095	1.19	9300					232.1

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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									

Logs

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

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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: EOG RESOURCES INCORPORATED

Signed on: 03/11/2021 Signed By: KAY MADDOX Title: Regulatory Specialist

Street Address: 5509 CHAMPIONS DR.

State: TX City: MIDLAND **Zip:** 79706

Phone: (432)638-8475

Email address: KAY MADDOX@EOGRESOURCES.COM

#### **Field**

Representative Name: KAY MADDOX

**Street Address:** 

City: State: Zip:

Phone: (432)638-8475 **Extension:** 

Email address: kay\_maddox@eogresources.com

#### **Attachments**

Lakewood\_28\_Fed\_Com\_702H\_5\_MD\_Gamma\_Ray\_20210311145457.tiff

Lakewood\_28\_Fed\_Com\_702H\_Final\_Survey\_Report\_20210311145512.pdf

Lakewood\_28\_Fed\_Com\_702H\_Final\_PVA\_20210311145521.pdf

LAKEWOOD\_28\_FEDERAL\_COM\_702H\_PLATS\_20210311145534.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 130944

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	130944
	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.

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

CONDITIONS

Action 130944

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5509 Champions Drive	Action Number:
Midland, TX 79706	130944
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created By	Condition	Condition Date
plmartine	z None	7/22/2025