

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

Well Completion Print

08/02/2022

Operator Name EOG

RESOURCES INCORPORATED

SHL SESW Sec 28 25S

134E

Well Type OIL WELL

Well Name LAKEWOOD

Well Status Drilling Well

28 FED COM

County LEA State NM

Well Number 710H

US Well Number 3002546650

Lease Number(s)

NMNM094115, NMNM94115,

NMNM94115

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

LAKEWOOD 28 FED COM

Well Pad Number 708H/709H/710H

Agreement Name

ID 10400040311

Section 1 - General

Well Completion Report Id: 46271 Submission Date: N/A until DB

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

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: BOBCAT DRAW; UPPER

Well Type: OIL WELL

Spud Date: 10-19-2020

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		3316	0	0	NONE	
RUSTLER	ANHYDRITE		2494	822	822	NONE	

INCORPORATED SHL SESW Sec 28 25S

34E

Well Name LAKEWOOD

28 FED COM

County LEA

State NM

US Well Number 3002546650

Lease Number(s)

NMNM094115, NMNM94115,

NMNM94115

Agreement Number(s)

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Well Number 710H

Allottee/Tribe Name

Well Pad Name

LAKEWOOD 28 FED COM

Well Pad Number 708H/709H/710H

ID 10400040311

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2224	1092	1092	NONE	
BASE OF SALT	SALT		-1783	5099	5099	NONE	
LAMAR	LIMESTONE		-1965	5281	5281	NONE	
BELL CANYON	SANDSTONE		-1998	5314	5314	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-3009	6325	6325	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4561	7877	7877	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-6112	9428	9428	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-7094	10410	10410	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7651	10967	10967	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8704	12020	12020	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-9166	12482	12482	NATURAL GAS, OIL	

Completion and Completed

INCORPORATED SHL SESW Sec 28 25S

34E

Well Name LAKEWOOD

28 FED COM

County LEA

Well Number 710H

US Well Number 3002546650

State NM Lease Number(s)

NMNM094115, NMNM94115,

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 708H/709H/710H

ID 10400040311

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		DRG	02-20- 2021	02-19- 2020	WOLFCA MP	126 40	22781	Y	3.125	210 0	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	⁹ roppant (lbs)	Remarks
00	X1	1	Y	ACID FRAC	395267	2488704	

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

Wellbord Code	Completio Code	Interval Number	Test Dat	Hours Tes	24-Hour Ra Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour R Water(BWI	Gas-Oil Ratii (SCF/Bbl)	Choke Size	Tubing PRessur	Tubing Pressure Shut-In (psi)	Casing Pressure (ps
Ø	음	~	र्क	sted	Rate	F)	r Rate (WPD)	atio	ze	re	e e osi)	psi

INCORPORATED SHL SESW Sec 28 25S

34E

Well Name LAKEWOOD

28 FED COM

County LEA

Well Number 710H

US Well Number 3002546650

State NM Lease Number(s)

NMNM094115, NMNM94115,

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 708H/709H/710H

ID 10400040311

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	03/03/20 21	24	4570	6421	9291	1405	54/64			1814

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
	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.09478 92	- 103.4760 721	3316	FEDER AL	NMNM 94115				200	FSL	227 7	FWL	25S	34E	28	SESW
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.09442 43	- 103.4760 922	-8844	FEDER AL	NMNM 94115				67	FSL	227 1	FWL	255	34E	28	SESW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.09504 78	- 103.4761 731	-9211	FEDER AL	NMNM 94115				294	FSL	224 5	FWL	255	34E	28	SESW
00	MEAIC	NEW MEXICO PRINCIPA L	LEA	32.12285 57	- 103.4760 22	-9272	FEDER AL	NMNM 94109				147	FNL	229 7	FWL	255	34E	21	NENW
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.12296 01	- 103.4760 227	-9242	FEDER AL	NMNM 94109				109	FNL	229 7	FWL	25S	34E	21	NENW

INCORPORATED **SHL** SESW Sec 28 25S

34E

Well Name LAKEWOOD

28 FED COM

County LEA

US Well Number 3002546650

State NM Lease Number(s)

NMNM094115, NMNM94115,

NMNM94115

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Well Number 710H

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

LAKEWOOD 28 FED COM

Well Pad Number 708H/709H/710H

ID 10400040311

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	1005	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	0	11956	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	20790	5.5	20	OTHER	P-110EC	OTHER	VAM SFC	

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	330	1.79	0	Class C	100	1.35	0	129.2
00	INTERME DIATE		Class H	420	1.21	7031	Class C and H	1260	1.41	29	406.9
00	PRODUCT ION		CL H	1010	1.23	10620					221.3

INCORPORATED **SHL** SESW Sec 28 25S

34E

Well Name LAKEWOOD

Well Status Drilling Well

28 FED COM

County LEA

_

US Well Number 3002546650

State NM Lease Number(s)

NMNM094115, NMNM94115,

NMNM94115

Agreement Name Agreement Number(s)

Allottee/Tribe Name

Well Type OIL WELL

Well Pad Name LAKEWOOD 28 FED COM **Well Pad Number** 708H/709H/710H

Well Number 710H

ID 10400040311

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

INCORPORATED SHL SESW Sec 28 25S

34E

Well Name LAKEWOOD

28 FED COM

State NM **County LEA**

US Well Number 3002546650

Lease Number(s)

NMNM094115, NMNM94115,

NMNM94115

Agreement Number(s)

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Well Number 710H

Allottee/Tribe Name

Well Pad Name

Well Pad Number LAKEWOOD 28 FED COM

708H/709H/710H

ID 10400040311

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__710H_5_MD_20210311132647.tiff

Lakewood_28_Fed_Com_710H_Final_OH_Surveys_20210311132703.pdf

Lakewood_28_Fed_Com_710H_Final_PVA_20210311132712.pdf

LAKEWOOD_28_FEDERAL_COM_710H_PLATS_20210311132724.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 130624

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	130624
	Action Type:
	[C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

⋉	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
✓	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 130624

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	130624
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

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