

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

Well Completion Print

Operator Name EOG

RESOURCES INCORPORATED

SHL SWSE Sec 28 25S

34E

Well Name LAKEWOOD

28 FED COM

County LEA

State NM

US Well Number 3002546852

Lease Number(s) NMNM94115

Well Type OIL WELL

Well Status Producing Oil

Well

Agreement Name

Well Number 749H

Agreement Number(s)

NMNM142950

Allottee/Tribe Name

Well Pad Name

LAKEWOOD 28 FED COM

Well Pad Number 706H/707H

APD ID 10400040204

Section 1 - General

Well Completion Report Id: 84563

Submission Date: 05-26-2022

BLM Office: Carlsbad Field Office

User: KAY MADDOX

Title: Regulatory Specialist

Federal/Indian: FEDERAL

Lease Number: NMNM94115

Federal or Indian Agreement: FEDERAL

Lease Acres:

Agreement in place?: NO

Agreement Number: NMNM142950

Agreement Name:

Additional Information

Keep this Well Completion Report confidential?: NO

APD Operator: EOG RESOURCES

INCORPORATED

Section 2 - Well

Field/Pool or Exploratory:

Pool Name: UPPER WOLFCAMP

Field Name: BOBCAT DRAW

Well Type: OIL WELL

Spud Date: 03-03-2020

Date Total Measured Depth Reached: 02-21-2022

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

INCORPORATED SHL SWSE Sec 28 25S

Well Name LAKEWOOD

Well Number 749H

US Well Number 3002546852

28 FED COM

County LEA State NM Lease Number(s) NMNM94115

Well Type OIL WELL

34E

Well Status Producing Oil

Well

Agreement Name

Agreement Number(s)

NMNM142950

Allottee/Tribe Name

Well Pad Name

LAKEWOOD 28 FED COM

Well Pad Number 706H/707H

APD ID 10400040204

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	ALLUVIUM		3317	0	0	NONE	
RUSTLER	ANHYDRITE		2550	839	839	NONE	
TOP SALT	SALT		2260	1226	1226	NONE	
BASE OF SALT	SALT		-1769	5190	5190	NONE	
LAMAR	LIMESTONE		-1954	5330	5330	NONE	
BELL CANYON	SANDSTONE		-1988	5363	5363	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-3000	6348	6348	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4535	7905	7905	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-6100	9389	9389	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-7088	10298	10298	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7642	10976	10976	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8702	12068	12068	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-9166	13091	13091	NATURAL GAS, OIL	

Completion and Completed

INCORPORATED SHL SWSE Sec 28 25S

34E

Well Name LAKEWOOD

28 FED COM

County LEA

Well Number 749H

US Well Number 3002546852

Lease Number(s)

Well Type OIL WELL

Well Status Producing Oil

Well

Agreement Name

NMNM94115

Agreement Number(s) NMNM142950

Allottee/Tribe Name

Well Pad Name

Well Pad Number LAKEWOOD 28 FED COM

706H/707H

State NM

APD ID 10400040204

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	NMNM94 115	NMNM94 115	NEW		POW	05-13- 2022	05-12- 2022	WOLFCA MP	131 36	23229	Y	3.125	262 2	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	ACID FRAC	454292	25167668	

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	44		FLOWS FROM WELL		SOLD	

Test Data

Wellbore Code	Completio Code	Interval Number	Test Date	Hours Tes	24-Hour Ra Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Ra Water(BWI	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing PRessur	Tubing Pressure Shut-In (psi)	Casing Pressure (pa
Ф	9		Ö	tec	Rate	ate F)	Rate NPD) atic	ze	6 _	e e Si)	ps

Received by OCD: 7/10/2025 1:45:59 PM

Page 4 of 10

Operator Name EOG

RESOURCES

INCORPORATED SHL SWSE Sec 28 25S

34E

Well Name LAKEWOOD

28 FED COM

County LEA

Well Number 749H

US Well Number 3002546852

State NM

Lease Number(s)

NMNM94115

Well Type OIL WELL Well Status Producing Oil

Well

Agreement Name

Agreement Number(s)

NMNM142950

Allottee/Tribe Name

Well Pad Name

LAKEWOOD 28 FED COM

Well Pad Number

706H/707H

APD ID 10400040204

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	05/17/20 22	24	1703	3398	11244	1995	64/64			1958	

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	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	32.094 7901	- 103.47 32691	3317	N/A	N/A	FEDER AL	NMNM 94115				200	FSL	214 3	FEL	25S	34E	28	SWSE
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.094 3918	- 103.47 46833	-9159	125 06	124 76	FEDER AL	NMNM 94115				55	FSL	258 1	FEL	25S	34E	28	SWSE
PPP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.095 1538	- 103.47 47227	-9683	131 36	130 00	FEDER AL	NMNM 94109				332	FSL	259 3	FEL	25S	34E	21	SWSE

INCORPORATED SHL SWSE Sec 28 25S

34E

Well Name LAKEWOOD

28 FED COM

US Well Number 3002546852

County LEA State NM Lease Number(s) NMNM94115

Well Type OIL WELL

Well Status Producing Oil

Well

Agreement Name

Well Number 749H

Agreement Number(s)

NMNM142950

Allottee/Tribe Name

Well Pad Name

LAKEWOOD 28 FED COM

Well Pad Number

706H/707H

APD ID 10400040204

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	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
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.122 8457	- 103.47 46176	-9664	232 29	129 81	FEDER AL	NMNM 94109				151	FNL	255 6	FEL	25S	34E	21	NWNE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.122 9473	- 103.47 46215	-9664	232 66	129 81	FEDER AL	NMNM 94109				114	FNL	255 7	FEL	25S	34E	21	NWNE

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	13.5	0	928	9.625	40.5	J-55		LT&C		
00	INTERME DIATE	9.875	0	12009	8.625	38.5	HCP-110		OTHER	FXL	

INCORPORATED SHL SWSE Sec 28 25S

34E

Well Number 749H

US Well Number 3002546852

28 FED COM

Well Name LAKEWOOD

County LEA State NM Lease Number(s)

NMNM94115

Well Type OIL WELL

Well Status Producing Oil

Well

Agreement Name

Agreement Number(s)

NMNM142950

Allottee/Tribe Name

Well Pad Name

LAKEWOOD 28 FED COM

Well Pad Number 706H/707H

APD ID 10400040204

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	PRODUCT ION	7.875	0	23236	6.0	24.5	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	390	1.68	0	Class C	105	1.36	0	142.1
00	INTERME DIATE		Class H	480	1.2	8393	Class C	1351	1.51	0	465.9
00	PRODUCT ION		Class H	1925	1.2	3856					411.4

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									

Operator Name EOG

RESOURCES **INCORPORATED**

SHL SWSE Sec 28 25S

34E

Well Name LAKEWOOD

28 FED COM

Well Number 749H

US Well Number 3002546852

County LEA State NM Lease Number(s) NMNM94115

Well Type OIL WELL

Well Status Producing Oil

Well

Agreement Name

Agreement Number(s)

NMNM142950

Allottee/Tribe Name

Well Pad Name

LAKEWOOD 28 FED COM

Well Pad Number 706H/707H

APD ID 10400040204

Logs

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

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 satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: EOG RESOURCES INCORPORATED

Signed By: KAY MADDOX Title: Regulatory Specialist Signed on: 10/03/2023

Street Address: 5509 CHAMPIONS DR.

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

Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

State: City: Zip:

Phone: **Extension:**

Email address:

Well Name LAKEWOOD Well Number 749H **Operator Name EOG US Well Number** 3002546852 28 FED COM **RESOURCES INCORPORATED** SHL SWSE Sec 28 25S State NM Lease Number(s) **County LEA** 34E NMNM94115 Well Type OIL WELL Well Status Producing Oil **Agreement Name** Agreement Number(s) Well NMNM142950 Allottee/Tribe Name **Well Pad Name Well Pad Number APD ID** 10400040204 LAKEWOOD 28 FED COM 706H/707H

Attachments

LOG_Lakewood_28_Fed_Com_749H_MD_5_Inch_20220526120733.pdf

CBL_Lakewood_28_Fed_Com_749H_20220526120750.pdf

Lakewood_28_Fed_Com_749H_Final_OH_Surveys_20220526120806.pdf

Lakewood_28_Fed_Com_749H_Final_PVA_20220526120820.pdf

C_102_LAKEWOOD_23_FED_COM_749H_as_completed_plat_20220526120829.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 483865

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive		OGRID:
	EOG RESOURCES INC	7377
	5509 Champions Drive	Action Number:
	Midland, TX 79706	483865
		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.
V	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.
	I hereby certify that no additives containing PFAS chemicals were added to the fluid used in the completion or recompletion of this well.

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 483865

CONDITIONS

Operator:	OGRID:	
EOG RESOURCES INC	7377	
5509 Champions Drive	Action Number:	
Midland, TX 79706	483865	
	Action Type:	
	[C-105] Well (Re)Completion (C-105)	

CONDITIONS

С	reated By		Condition Date
(crystal.walker	None	8/14/2025