



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

Well Completion Print

08/02/2022

Operator Name EOG RESOURCES INCORPORATED SHL SWSW Sec 28 25S 34E	Well Name LAKEWOOD 28 FED COM	Well Number 713H	US Well Number 3002546652
Well Type OIL WELL	County LEA	State NM	Lease Number(s) NMNM094115, NMNM94115, NMNM94115
Allottee/Tribe Name	Well Status Drilling Well	Agreement Name	Agreement Number(s)
	Well Pad Name LAKEWOOD 28 FED COM	Well Pad Number 713H/714H/715H	ID 10400040358

Section 1 - General

Well Completion Report Id: 46412	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: WC025 G09 S243336I;
Well Type: OIL WELL		
Spud Date: 10-19-2020		
Date Total Measured Depth Reached: 11-10-2020		
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		3320	0	0	NONE	
RUSTLER	ANHYDRITE		2509	811	811	NONE	

Operator Name EOG RESOURCES INCORPORATED SHL SWSW Sec 28 25S 34E	Well Name LAKEWOOD 28 FED COM	Well Number 713H	US Well Number 3002546652
Well Type OIL WELL	County LEA	State NM	Lease Number(s) NMNM094115, NMNM94115, NMNM94115
Allottee/Tribe Name	Well Status Drilling Well	Agreement Name	Agreement Number(s)
	Well Pad Name LAKEWOOD 28 FED COM	Well Pad Number 713H/714H/715H	ID 10400040358

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2151	1169	1169	NONE	
BASE OF SALT	SALT		-1757	5077	5077	NONE	
BELL CANYON	SANDSTONE		-1990	5310	5310	NATURAL GAS, OIL	
LAMAR	LIMESTONE		-1997	5317	5317	NONE	
CHERRY CANYON	SANDSTONE		-2793	6113	6113	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4542	7862	7862	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-6036	9356	9356	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-7102	10422	10422	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7661	10981	10981	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8710	12030	12030	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-9161	12481	12481	NATURAL GAS, OIL	

Completion and Completed

Operator Name EOG RESOURCES INCORPORATED SHL SWSW Sec 28 25S 34E	Well Name LAKEWOOD 28 FED COM	Well Number 713H	US Well Number 3002546652
	County LEA	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 713H/714H/715H	ID 10400040358

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	NMNM94115	NMNM94115	NEW		POW	02-20-2021	02-19-2021	WOLFCA MP	12775	22695	Y	3.125	2040	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbbls)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	Y	ACID FRAC	378998	2420439	

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	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbbls)	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)
---------------	-----------------	-----------------	-----------	--------------	--------------------------	------------------------	--------------------------	-------------------------	------------	-----------------	-------------------------------	-----------------------

Operator Name EOG RESOURCES INCORPORATED SHL SWSW Sec 28 25S 34E	Well Name LAKEWOOD 28 FED COM	Well Number 713H	US Well Number 3002546652
Well Type OIL WELL	County LEA	State NM	Lease Number(s) NMNM094115, NMNM94115, NMNM94115
Allottee/Tribe Name	Well Status Drilling Well	Agreement Name	Agreement Number(s)
	Well Pad Name LAKEWOOD 28 FED COM	Well Pad Number 713H/714H/715H	ID 10400040358

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	03/02/2021	24	3879	5662	10174	1459	64/64			2188

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 MEXICO	NEW MEXICO PRINCIPAL	LEA	32.0947873	-103.4806266	3320	FEDERAL	NMNM94115			200	FSL	866	FWL	25S	34E	28	SWSW
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.0944971	-103.4780682	-8665	FEDERAL	NMNM94115			94	FSL	1659	FWL	25S	34E	28	SESW
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.095689	-103.4781435	-9208	FEDERAL	NMNM94115			528	FSL	1635	FWL	25S	34E	28	SESW
EXIT Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1228688	-103.4780477	-9239	FEDERAL	NMNM122625			141	FNL	1670	FWL	25S	34E	21	NENW
BHL Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1229648	-103.4780539	-9239	FEDERAL	NMNM122625			106	FNL	1668	FWL	25S	34E	21	NENW

Operator Name EOG RESOURCES INCORPORATED SHL SWSW Sec 28 25S 34E	Well Name LAKEWOOD 28 FED COM	Well Number 713H	US Well Number 3002546652
	County LEA	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 713H/714H/715H	ID 10400040358

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	1006	9.625	40	J-55		LT&C		
00	INTERMEDIATE	8.75	0	11970	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCTION	6.75	0	22711	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	420	1.62	0	Class C	100	1.35	0	145.2
00	INTERMEDIATE		Class H	410	1.22	7000	Class C	1200	1.53	21	416.1
00	PRODUCTION		CL H	1045	1.19	10640					221.5

Operator Name EOG RESOURCES INCORPORATED SHL SWSW Sec 28 25S 34E	Well Name LAKEWOOD 28 FED COM	Well Number 713H	US Well Number 3002546652
Well Type OIL WELL	County LEA	State NM	Lease Number(s) NMNM094115, NMNM94115, NMNM94115
Allottee/Tribe Name	Well Status Drilling Well	Agreement Name	Agreement Number(s)
	Well Pad Name LAKEWOOD 28 FED COM	Well Pad Number 713H/714H/715H	ID 10400040358

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

Operator Name EOG RESOURCES INCORPORATED SHL SWSW Sec 28 25S 34E	Well Name LAKEWOOD 28 FED COM	Well Number 713H	US Well Number 3002546652
Well Type OIL WELL	County LEA	State NM	Lease Number(s) NMNM094115, NMNM94115, NMNM94115
Allottee/Tribe Name	Well Status Drilling Well	Agreement Name	Agreement Number(s)
	Well Pad Name LAKEWOOD 28 FED COM	Well Pad Number 713H/714H/715H	ID 10400040358

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 fraudulent statements or representations as 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: 03/16/2021

Street Address: 5509 CHAMPIONS DR.

City: MIDLAND

State: TX

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_713H_5_Inch_MD_Plot_20210316084910.tiff

Lakewood_28_Fed_Com_713H_Final_Survey_Report_20210316084928.pdf

Lakewood_28_Fed_Com_713H_Final_PVA_20210316084947.pdf

LAKEWOOD_28_FEDERAL_COM_713H_PLATS_20210316085003.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 130626

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 130626
	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.
☐	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 130626

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 130626
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	7/22/2025