



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

Well Completion Print

06/16/2025

Operator Name EOG RESOURCES INCORPORATED SHL NESW Sec 16 25S 33E	Well Name GREEN DRAKE 16 FED COM	Well Number 403H	US Well Number 3002546100
	County LEA	State NM	Lease Number(s) NMNM26394
Well Type OIL WELL	Well Status Drilling Well	Agreement Name GREEN DRAKE 16 FED COM #701H-7	Agreement Number(s) NMNM139731
Allottee/Tribe Name	Well Pad Name GREEN DRAKE 16 FED COM	Well Pad Number 706H/707H	APD ID 10400032895

Section 1 - General

Well Completion Report Id: 85924**Submission Date:** 09-06-2022**BLM Office:** Carlsbad Field Office**User:** KAY MADDUX**Title:** Regulatory Specialist**Federal/Indian:** FEDERAL**Lease Number:** NMNM26394**Lease Acres:****Agreement in place?:** YES**Federal or Indian Agreement:** FEDERAL**Agreement Number:** NMNM139731**Agreement Name:** GREEN DRAKE

Additional Information

Keep this Well Completion Report confidential?: NO**APD Operator:** EOG RESOURCES INCORPORATED

Section 2 - Well

Field/Pool or Exploratory:**Pool Name:** RED HILLS; LOWER**Field Name:** PURPLE SAGE**Well Type:** OIL WELL**Spud Date:** 05-12-2022**Date Total Measured Depth Reached:** 06-18-2022**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	ALLUVIUM		3404	0	0	NONE	
RUSTLER	ANHYDRITE		2391	1041	1041	NONE	
TOP SALT	SALT		2066	1302	1302	NONE	
BASE OF SALT	SALT		-1303	4675	4675	NONE	
LAMAR	LIMESTONE		-1551	4960	4960	NONE	
BELL CANYON	SANDSTONE		-1574	4980	4980	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2559	5967	5967	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4155	7519	7519	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5696	9161	9161	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6700	10132	10132	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
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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	NMNM26394	NMNM26394	NEW		POW	08-21-2022	08-30-2022	BONE SPRING	10737	17969	Y	3.125	1512	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	ACID FRAC	301059	17595433	

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1	44		FLows FROM WELL		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)
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00	S1	1	08/30/2022	24	1909	3053	7318	1599				593

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 MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1298948	-103.573046	3404	N/A	N/A	STATE	STATE				2395	FSL	1320	FEL	25S	33E	16	NESW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1303657	-103.5757386	-6440	9920	9844	STATE	STATE				2564	FSL	2154	FEL	25S	33E	16	NWSE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1290073	-103.5759535	-7048	10737	10452	STATE	STATE				2070	FSL	2220	FEL	25S	33E	16	NESW

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EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1091763	-103.5758092	-7080	17969	10484	FEDERAL	NMNM26394				138	FSL	2173	FEL	25S	33E	21	SWSE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1091022	-103.5758085	-7080	17996	10484	FEDERAL	NMNM26394				111	FSL	2173	FEL	25S	33E	21	SWSE

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	17.5	0	1165	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	4862	9.625	40	J-55		LT&C	Flushmax III	

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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	PRODUCT ION	8.5	0	17977	5.5	20	OTHER	P-110EC	OTHER	DWC/C-IS MS	

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	790	1.73	0	Class C	185	1.36	0	288.2
00	INTERMEDIATE		Class C	1120	2.02	0	Class C	485	1.33	0	517.8
00	PRODUCT ION		Class C	1030	2.56	0	CL H	1825	1.28	3334	885.7

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									

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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	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 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: 09/06/2022

Street Address: 5509 CHAMPIONS DR.

City: MIDLAND

State: TX

Zip: 79706

Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

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Attachments

- Green_Drake_16_Fed_Com_403H_Gamma_Log_5in_MD_20220906120534.pdf
- GREEN_DRAKE_16_Fed_Com_403H_RCBL_20220906120554.pdf
- Green_Drake_16_Fed_Com_403H_Final_Survey_Report_20220906120622.pdf
- Green_Drake_16_Fed_Com_403H_Final_PVA_20220906120635.pdf
- GREEN_DRAKE_16_FED_COM_403H_PLAT_20220906120655.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 475532

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 475532
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	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.
<input type="checkbox"/>	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

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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 475532

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	Action Number: 475532
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	10/9/2025