



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

Well Completion Print

04/10/2023

Operator Name EOG RESOURCES INCORPORATED SHL NWNE Sec 20 24S 34E	Well Name YUKON 20 FED COM	Well Number 305H	US Well Number 3002546971
County LEA	State NM	Lease Number(s) NMNM017241, NMNM17241	
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name YUKON 20 FED COM	Well Pad Number 704H/705H/706H	ID 10400047572

Section 1 - General

Well Completion Report Id: 81474**Submission Date:** 10-05-2021**BLM Office:** Carlsbad Field Office**User:** KAY MADDOX**Title:** Regulatory Specialist**Federal/Indian:** FEDERAL**Lease Number:** NMNM017241**Lease Acres:****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:** RED HILLS; BONE**Field Name:** RED HILLS**Well Type:** OIL WELL**Spud Date:** 02-18-2021**Date Total Measured Depth Reached:** 03-05-2021**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		3491	0	0	NONE	
RUSTLER	ANHYDRITE		2611	1177	1177	NONE	

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Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2071	1730	1730	NONE	
BASE OF SALT	SALT		-1419	5117	5117	NONE	
LAMAR	LIMESTONE		-1680	5265	5265	NONE	
BELL CANYON	SANDSTONE		-1706	5290	5290	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2084	6172	6172	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4120	7577	7577	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5597	9039	9039	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6550	10010	10010	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6954	10444	10444	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
00	S1	1	NMNM17241	NMNM17241	NEW		POW	09-17-2021	09-17-2021	BONE SPRING	10353	20379	Y	3.125	2191	OPEN

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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	411082	2474917	24749179

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	41		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)
00	S1	1	09/26/2021	24	2331	3338	9657	1432				872

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Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: KB

	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	32.2089591	-103.4909028	3536	FEDERAL	NMNM017241				495	FNL	2310	FEL	24S	34E	20	NWNE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2091673	-103.4910317	-6109	FEDERAL	NMNM017241				33	FNL	2310	FEL	24S	34E	20	NWNE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2091673	-103.4910317	-6608	FEDERAL	NMNM017241				419	FNL	2350	FEL	24S	34E	20	NWNE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1816559	-103.4907745	-6909	FEDERAL	NMNM16139				131	FSL	2281	FEL	24S	34E	29	SWSE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1816016	-103.4907724	-6910	FEDERAL	NMNM16139				112	FSL	2281	FEL	24S	34E	29	SWSE

Casing, Liner and Tubing

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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	SURFACE	16	0	1335	13.375	54.5	J-55		LT&C		
00	INTERMEDIATE	12.125	0	5203	9.625	40	HCP-110		OTHER	FXL	
00	PRODUCTION	8.5	0	20389	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	865	1.79	0	Class C	205	1.35	0	325.1
00	INTERMEDIATE		Class C	1145	2.18	0	Class C	310	1.39	0	521.3
00	PRODUCTION		CL C	290	3.75	0	CL H	2340	1.23	2040	706.3

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: 10/05/2021

Street Address: 5509 CHAMPIONS DR.

City: MIDLAND

State: TX

Zip: 79706

Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

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Yukon_20_Fed_Com__305H_5_INCH_MD_Final_20211005160421.pdf

Yukon_20_Fed_Com_305H_Final_OH_Surveys_20211005160452.pdf

Yukon_20_Fed_Com_305H_Final_PVA_20211005160512.pdf

YUKON_20_FED_COM_305H_PLATS_20211005160539.pdf

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oecd/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 205842

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 205842
	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 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.

Sante Fe Main Office
Phone: (505) 476-3441

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CONDITIONS

Action 205842

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CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	7/21/2025