



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

# Well Completion Print

04/10/2023

<b>Operator Name</b> EOG RESOURCES INCORPORATED SHL NWNE Sec 20 24S 34E	<b>Well Name</b> YUKON 20 FED COM	<b>Well Number</b> 306H	<b>US Well Number</b> 3002546972
<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017241, NMNM17241	
<b>Well Type</b> OIL WELL	<b>Well Status</b> Drilling Well	<b>Agreement Name</b>	<b>Agreement Number(s)</b>
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> YUKON 20 FED COM	<b>Well Pad Number</b> 704H/705H/706H	<b>ID</b> 10400047573

## Section 1 - General

**Well Completion Report Id:** 81475**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:** BOBCAT DRAW; UPPER**Well Type:** OIL WELL**Spud Date:** 02-18-2021**Date Total Measured Depth Reached:** 03-18-2021**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		3536	0	0	NONE	
RUSTLER	ANHYDRITE		2656	1177	1177	NONE	

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### Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2116	1730	1730	NONE	
BASE OF SALT	SALT		-1374	5117	5117	NONE	
LAMAR	LIMESTONE		-1635	5265	5265	NONE	
BELL CANYON	SANDSTONE		-1661	5290	5290	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2039	6172	6172	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4075	7577	7577	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5552	9039	9039	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6505	10010	10010	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6909	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	09-16-2021	BONE SPRING	10305	20454	Y	3.125	2230	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	420199	2528779	25287795

### 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	10/02/2021	24	3755	4916	7906	1309				716

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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	-103.4910095	3536	FEDERAL	NMNM017241				495	FNL	2343	FEL	24S	34E	20	NWNE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2102684	-103.493482	-5961	FEDERAL	NMNM017241				18	FNL	2158	FWL	24S	34E	20	NENW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2094822	-103.4941832	-6511	FEDERAL	NMNM017241				304	FNL	1942	FWL	24S	34E	20	NENW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1816413	-103.4938784	-6740	FEDERAL	NMNM16139				127	FSL	2047	FWL	24S	34E	29	SESW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1815726	-103.4938796	-6740	FEDERAL	NMNM16139				102	FSL	2046	FWL	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	1307	13.375	54.5	J-55		LT&C		
00	INTERMEDIATE	12.125	0	5224	9.625	40	HCP-110		OTHER	FXL	
00	PRODUCTION	8.5	0	20464	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	865	1.79	0	Class C	205	1.35	0	325.1
00	INTERMEDIATE		Class C	1150	2.18	0	Class C	315	1.39	0	524.5
00	PRODUCTION		Class C	435	3.75	1493	CL H	2315	1.23	1530	797.7

### 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:** 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\_\_306H\_5\_INCH\_MD\_Merged\_20211005163726.pdf

Yukon\_20\_Fed\_Com\_306H\_Final\_OH\_Surveys\_20211005163750.pdf

Yukon\_20\_Fed\_Com\_306H\_Final\_PVA\_20211005163814.pdf

YUKON\_20\_FED\_COM\_306H\_PLATS\_20211005163835.pdf

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

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/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 205845

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Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 205845
	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.



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CONDITIONS

Action 205845

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CONDITIONS

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