



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> 304H	<b>US Well Number</b> 3002547111
<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> 10400047511

## Section 1 - General

**Well Completion Report Id:** 81473**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:** 03-31-2021**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		2607	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		2067	1730	1730	NONE	
BASE OF SALT	SALT		-1413	5117	5117	NONE	
LAMAR	LIMESTONE		-1674	5265	5265	NONE	
BELL CANYON	SANDSTONE		-1700	5290	5290	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2078	6172	6172	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4114	7577	7577	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5591	9039	9039	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6544	10010	10010	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6948	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	10220	20328	Y	3.125	2160	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	439649	2529789	25297890 LBS PROPPANT

### 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	1906	2850	7843	1495				781

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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	32.208959	-103.4907953	3535	FEDERAL	NMNM 017241				495	FNL	2277	FEL	24S	34E	20	NWNE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2102202	-103.4883709	-5901	FEDERAL	NMNM 017241				35	FNL	1526	FEL	24S	34E	20	NWNE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2093757	-103.4884238	-6485	FEDERAL	NMNM 017241				343	FNL	1543	FEL	24S	34E	20	NWNE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1816418	-103.4883082	-6754	FEDERAL	NMNM 16139				127	FSL	1518	FEL	24S	34E	29	SWSE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1815676	-103.4883099	-6754	FEDERAL	NMNM 16139				100	FSL	1519	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	1304	13.375	54.5	J-55		LT&C		
00	INTERMEDIATE	12.25	0	5261	9.625	40	HCP-110		OTHER	FXL	
00	PRODUCTION	8.5	0	20338	5.5	20	OTHER	P-110EC	OTHER	DWC/C-ISM	

### 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	1160	2.18	0	Class C	315	1.39	0	528.4
00	PRODUCTION		CL H	435	3.75	0	CL C	2310	1.23	1800	796.6

### 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\_\_304H\_5\_INCH\_MD\_20211005152949.pdf

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Yukon\_20\_Fed\_Com\_304H\_Final\_PVA\_20211005153047.pdf

YUKON\_20\_FED\_COM\_304H\_PLATS\_20211005153129.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 205839

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Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 205839
	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

Created By	Condition	Condition Date
plmartinez	None	6/6/2025