



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

Well Completion Print

04/10/2023

Operator Name EOG RESOURCES INCORPORATED SHL NWNW Sec 19 24S 34E	Well Name JUPITER 19 FED COM County LEA	Well Number 502H State NM	US Well Number 3002547870 Lease Number(s) NMNM017241, NMNM17241
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name JUPITER 19 FED COM	Well Pad Number 501H, 502H, 503H, 701H, 702H, 703H	ID 10400050116

Section 1 - General

Well Completion Report Id: 81020**Submission Date:** 09-08-2021**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:** 02-23-2021**Date Total Measured Depth Reached:** 03-27-2021**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		3567	0	0	NONE	
RUSTLER	ANHYDRITE		2323	1244	1244	NONE	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		1764	1803	1803	NONE	
BASE OF SALT	SALT		-1322	4889	4889	NONE	
LAMAR	LIMESTONE		-1625	5192	5192	NONE	
BELL CANYON	SANDSTONE		-1647	5214	5214	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2596	6163	6163	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3979	7546	7546	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5470	9037	9037	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6499	10066	10066	NONE	
BONE SPRING 2ND	SANDSTONE		-7016	10583	10583	NONE	

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	08-26-2021	08-25-2021	BONE SPRING	11171	18581	Y	3.125	1500	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	288914	1853247	18532470 LBS PROPPANT - SPACE ABOVE NOT LONG ENOUGH

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	43		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	09/03/2021	24	4009	5353	7658	1335				790

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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	32.2082403	-103.5149113	3567	FEDERAL	NMNM017241				754	FNL	804	FWL	24S	34E	19	NWNW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2102829	-103.5124325	-6807	FEDERAL	NMNM017241				12	FNL	1571	FWL	24S	34E	19	NENW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.209281	-103.5124192	-7357	FEDERAL	NMNM017241				376	FNL	1575	FWL	24S	34E	19	NENW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1889406	-103.5125149	-7574	STATE	STATE				2499	FNL	1544	FWL	24S	34E	30	SENW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1888775	-103.5125123	-7574	STATE	STATE				2522	FNL	1545	FWL	24S	34E	30	SENW

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	17.5	0	1380	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	5193	9.625	40	HCK-55		LT&C		
00	PRODUCT ION	8.5	0	18589	5.5	20	HCP-110		LT&C		

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	585	1.79	0	Class C	140	1.35	0	220.2
00	INTERMEDIATE		Class C	1130	2.18	0	Class C	310	1.39	3950	515.5
00	PRODUCT ION		CL C	455	3.75	0	CL C	1765	1.23	4060	690.5

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:** 09/08/2021**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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JUPITER_19_FED_COM_502H_5_IN_MD_Log_20210908101608.pdf

Jupiter_19_Fed_Com_502H_Final_OH_Surveys_20210908101610.pdf

Jupiter_19_Fed_Com_502H_Final_PVA_20210908101626.pdf

JUPITER_19_FEDERAL_COM_502H__PLATS_20210908101641.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 205851

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 205851
	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 205851

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	Action Number: 205851
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

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