



# Well Completion Print

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

06/17/2025

<b>Operator Name</b> EOG RESOURCES INCORPORATED	<b>Well Name</b> JUPITER 19 FED COM	<b>Well Number</b> 508H	<b>US Well Number</b> 3002547876
<b>SHL NENE</b> Sec 19 24S 34E	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017241
<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> JUPITER 19 FED COM	<b>Well Pad Number</b> 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	<b>APD ID</b> 10400050169

## Section 1 - General

**Well Completion Report Id:** 81022

**Submission Date:** 09-08-2021

**BLM Office:** Carlsbad Field Office

**User:** KAY MADDUX

**Title:** Regulatory Specialist

**Federal/Indian:** FEDERAL

**Lease Number:** NMNM017241

**Lease Acres:**

**Agreement in place?:** NO

**Federal or Indian Agreement:**

**Agreement Number:**

**Agreement Name:**

**Additional Information**

**Keep this Well Completion Report confidential?:** NO

**APD Operator:** EOG RESOURCES INCORPORATED

<b>Operator Name</b> EOG RESOURCES INCORPORATED	<b>Well Name</b> JUPITER 19 FED COM	<b>Well Number</b> 508H	<b>US Well Number</b> 3002547876
<b>SHL NENE</b> Sec 19 24S 34E	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017241
<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> JUPITER 19 FED COM	<b>Well Pad Number</b> 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	<b>APD ID</b> 10400050169

### Section 2 - Well

**Field/Pool or Exploratory:** Pool Name: BONE SPRING, NORTH Field Name: RED HILLS;  
**Well Type:** OIL WELL  
**Spud Date:** 02-21-2021  
**Date Total Measured Depth Reached:** 03-23-2021  
**Drill & Abandon or Ready To Produce:** READY TO PRODUCE  
**Well Class:** HORIZONTAL

### Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	ALLUVIUM		3550	0	0	NONE	
RUSTLER	ANHYDRITE		2299	1251	1251	NONE	
TOP SALT	SALT		1694	1856	1856	NONE	
BASE OF SALT	SALT		-1276	4826	4826	NONE	
LAMAR	LIMESTONE		-1651	5201	5201	NONE	
BELL CANYON	SANDSTONE		-1686	5236	5236	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2641	6191	6191	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4053	7603	7603	NATURAL GAS, OIL	

<b>Operator Name</b> EOG RESOURCES INCORPORATED	<b>Well Name</b> JUPITER 19 FED COM	<b>Well Number</b> 508H	<b>US Well Number</b> 3002547876
<b>SHL NENE</b> Sec 19 24S 34E	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017241
<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> JUPITER 19 FED COM	<b>Well Pad Number</b> 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	<b>APD ID</b> 10400050169

### Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
BONE SPRING LIME	LIMESTONE		-5471	9021	9021	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6494	10044	10044	NONE	
BONE SPRING 2ND	SANDSTONE		-6985	10535	10535	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	NMNM017241	NMNM017241	NEW		POW	08-25-2021	08-25-2021	BONE SPRING	11178	18528	Y	3.125	1500	OPEN

#### Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbbls)	Total Proppant (lbs)	Treatment Remarks
---------------	-----------------	-----------------	-------------------	----------------	----------------------	----------------------	-------------------

<b>Operator Name</b> EOG RESOURCES INCORPORATED	<b>Well Name</b> JUPITER 19 FED COM	<b>Well Number</b> 508H	<b>US Well Number</b> 3002547876
<b>SHL NENE</b> Sec 19 24S 34E	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017241
<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> JUPITER 19 FED COM	<b>Well Pad Number</b> 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	<b>APD ID</b> 10400050169

**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	281536	1831878	18318785 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	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	09/01/2021	24	4580	5650	10362	1233				921

<b>Operator Name</b> EOG RESOURCES INCORPORATED	<b>Well Name</b> JUPITER 19 FED COM	<b>Well Number</b> 508H	<b>US Well Number</b> 3002547876
<b>SHL NENE Sec</b> 19 24S 34E	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017241
<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> JUPITER 19 FED COM	<b>Well Pad Number</b> 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	<b>APD ID</b> 10400050169

**Well Location**

**Survey Type:** RECTANGULAR

**Survey Number:**

**Datum:** NAD83

**Vertical Datum:** NAVD88

**Reference Datum:** KB

	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	Aliquo/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2087625	-103.5042164	3550	N/A	N/A	FEDERAL	NMNM017241				566	FNL	1161	FEL	24S	34E	19	NENE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2102348	-103.5070592	-6806	10450	10356	FEDERAL	NMNM017241				30	FNL	2041	FEL	24S	34E	19	NWNE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2091085	-103.5070459	-7358	11178	10908	FEDERAL	NMNM017241				440	FNL	2036	FEL	24S	34E	19	NWNE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1889299	-103.5071065	-7606	18528	11156	STATE	STATE				2503	FNL	2056	FEL	24S	34E	30	SWNE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1888584	-103.5071084	-7606	18554	11156	STATE	STATE				2529	FNL	2057	FEL	24S	34E	30	SWNE

<b>Operator Name</b> EOG RESOURCES INCORPORATED	<b>Well Name</b> JUPITER 19 FED COM	<b>Well Number</b> 508H	<b>US Well Number</b> 3002547876
<b>SHL NENE Sec</b> 19 24S 34E	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017241
<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> JUPITER 19 FED COM	<b>Well Pad Number</b> 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	<b>APD ID</b> 10400050169

**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	16	0	1415	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	5112	9.625	40	HCK-55		LT&C		
00	PRODUCTION	8.5	0	18463	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	1155	1.6	0	Class C	235	1.33	0	384.8
00	INTERMEDIATE		Class C	1255	2.11	0	Class C	300	1.42	0	547.5
00	PRODUCTION		CL C	580	3.51	0	CL C	2152	1.19	2848	818.7

<b>Operator Name</b> EOG RESOURCES INCORPORATED	<b>Well Name</b> JUPITER 19 FED COM	<b>Well Number</b> 508H	<b>US Well Number</b> 3002547876
<b>SHL NENE</b> Sec 19 24S 34E	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017241
<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> JUPITER 19 FED COM	<b>Well Pad Number</b> 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	<b>APD ID</b> 10400050169

**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									

**Logs**

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

<b>Operator Name</b> EOG RESOURCES INCORPORATED	<b>Well Name</b> JUPITER 19 FED COM	<b>Well Number</b> 508H	<b>US Well Number</b> 3002547876
<b>SHL NENE</b> Sec 19 24S 34E	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017241
<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> JUPITER 19 FED COM	<b>Well Pad Number</b> 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	<b>APD ID</b> 10400050169

**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**

- Jupiter\_19\_Fed\_Com\_508H\_\_\_5\_inch\_MD\_20210908122036.pdf
- Jupiter\_19\_Fed\_Com\_508H\_Final\_OH\_Surveys\_20210908122055.pdf
- Jupiter\_19\_Fed\_Com\_508H\_Final\_PVA\_20210908122118.pdf

<b>Operator Name</b> EOG RESOURCES INCORPORATED	<b>Well Name</b> JUPITER 19 FED COM	<b>Well Number</b> 508H	<b>US Well Number</b> 3002547876
<b>SHL</b> NENE Sec 19 24S 34E	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM017241
<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> JUPITER 19 FED COM	<b>Well Pad Number</b> 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	<b>APD ID</b> 10400050169

JUPITER\_19\_FEDERAL\_COM\_508H\_\_PLATS\_20210908122140.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 476065

**ACKNOWLEDGMENTS**

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 476065
	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

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**

CONDITIONS

Action 476065

**CONDITIONS**

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 476065
	Action Type: [C-105] Well (Re)Completion (C-105)

**CONDITIONS**

Created By	Condition	Condition Date
plmartinez	None	2/24/2026