



Well Completion Print

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

06/17/2025

Operator Name EOG RESOURCES INCORPORATED	Well Name JUPITER 19 FED COM	Well Number 510H	US Well Number 3002547878
SHL NENE Sec 19 24S 34E	County LEA	State NM	Lease Number(s) 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 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	APD ID 10400050173

Section 1 - General

Well Completion Report Id: 81025

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

Operator Name EOG RESOURCES INCORPORATED	Well Name JUPITER 19 FED COM	Well Number 510H	US Well Number 3002547878
SHL NENE Sec 19 24S 34E	County LEA	State NM	Lease Number(s) 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 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	APD ID 10400050173

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: 04-12-2021
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		2304	1246	1246	NONE	
TOP SALT	SALT		1699	1851	1851	NONE	
BASE OF SALT	SALT		-1271	4821	4821	NONE	
LAMAR	LIMESTONE		-1646	5196	5196	NONE	
BELL CANYON	SANDSTONE		-1681	5231	5231	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2636	6186	6186	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4048	7598	7598	NATURAL GAS, OIL	

Operator Name EOG RESOURCES INCORPORATED	Well Name JUPITER 19 FED COM	Well Number 510H	US Well Number 3002547878
SHL NENE Sec 19 24S 34E	County LEA	State NM	Lease Number(s) 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 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	APD ID 10400050173

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
BONE SPRING LIME	LIMESTONE		-5466	9016	9016	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6489	10039	10039	NONE	
BONE SPRING 2ND	SANDSTONE		-6980	10530	10530	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	08-25-2091	BONE SPRING	11122	18476	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
---------------	-----------------	-----------------	-------------------	----------------	----------------------	----------------------	-------------------

Operator Name EOG RESOURCES INCORPORATED	Well Name JUPITER 19 FED COM	Well Number 510H	US Well Number 3002547878
SHL NENE Sec 19 24S 34E	County LEA	State NM	Lease Number(s) 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 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	APD ID 10400050173

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	278236	1831250	18312509

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	08/31/2021	24	4165	4888	10321	1173				988

Operator Name EOG RESOURCES INCORPORATED	Well Name JUPITER 19 FED COM	Well Number 510H	US Well Number 3002547878
SHL NENE Sec 19 24S 34E	County LEA	State NM	Lease Number(s) 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 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	APD ID 10400050173

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	32.2087641	-103.504005	3550	N/A	N/A	FEDERAL	NMNM017241				566	FNL	1096	FEL	24S	34E	19	NENE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2101852	-103.5015092	-6773	10410	10323	FEDERAL	NMNM017241				49	FNL	324	FEL	24S	34E	19	NENE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2091229	-103.5014857	-7303	11122	10853	FEDERAL	NMNM017241				436	FNL	317	FEL	24S	34E	19	NENE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1889389	-103.501484	-7552	18476	11102	STATE	STATE				2501	FNL	317	FEL	24S	34E	30	SENE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1888592	-103.5014821	-7552	18505	11102	STATE	STATE				2530	FNL	316	FEL	24S	34E	30	SENE

Operator Name EOG RESOURCES INCORPORATED	Well Name JUPITER 19 FED COM	Well Number 510H	US Well Number 3002547878
SHL NENE Sec 19 24S 34E	County LEA	State NM	Lease Number(s) 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 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	APD ID 10400050173

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	1420	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	5130	9.625	40	HCK-55				
00	PRODUCTION	8.5	0	18484	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		CL C	1255	2.11	0	CL C	300	1.42	0	547.5
00	PRODUCTION		CL C	580	3.51	0	CL C	2105	1.19	5160	808.7

Operator Name EOG RESOURCES INCORPORATED	Well Name JUPITER 19 FED COM	Well Number 510H	US Well Number 3002547878
SHL NENE Sec 19 24S 34E	County LEA	State NM	Lease Number(s) 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 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	APD ID 10400050173

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

Operator Name EOG RESOURCES INCORPORATED	Well Name JUPITER 19 FED COM	Well Number 510H	US Well Number 3002547878
SHL NENE Sec 19 24S 34E	County LEA	State NM	Lease Number(s) 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 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	APD ID 10400050173

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: 05/08/2023

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_510H_Final_OH_Surveys_20210908144432.pdf

Jupiter_19_Fed_Com_510H_Final_PVA_20210908144446.pdf

Jupiter_19_Fed_Com_510H_5_inch_MD_20230508085943.pdf

Operator Name EOG RESOURCES INCORPORATED	Well Name JUPITER 19 FED COM	Well Number 510H	US Well Number 3002547878
SHL NENE Sec 19 24S 34E	County LEA	State NM	Lease Number(s) 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 207H, 208H, 209H, 210H, 507H, 508H, 509H, 510H	APD ID 10400050173

JUPITER_19_FED_COM_510H_CBL_20230508090007.pdf

JUPITER_19_FEDERAL_COM_510H_PLATS_20230508090025.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 475985

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 475985
	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 475985

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 475985
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

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