



Well Completion Print

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

07/15/2025

Operator Name EOG RESOURCES INCORPORATED SHL Lot 4 Sec 18 25S 34E	Well Name APPALOOSA 18 FED COM	Well Number 701H	US Well Number 3002549383
Well Type OIL WELL	County LEA	State NM	Lease Number(s) NMNM24490
Well Status Drilling Well	Agreement Name	Agreement Number(s) NMNM105771654	
Allottee/Tribe Name	Well Pad Name APPALOOSA 18 FED COM	Well Pad Number 701H/702H/721H/722H/741H/742H	APD ID 10400063115

Section 1 - General

Well Completion Report Id: 93170

Submission Date: 09-25-2024

BLM Office: Carlsbad Field Office

User: Kristina Agee

Title: Senior Regulatory

Federal/Indian: FEDERAL

Lease Number: NMNM24490

Lease Acres:

Agreement in place?: YES

Federal or Indian Agreement: FEDERAL

Agreement Number:

Agreement Name:

Additional Information

Keep this Well Completion Report confidential?: NO

APD Operator: EOG RESOURCES INCORPORATED

Section 2 - Well

Field/Pool or Exploratory:

Pool Name: UPPER WOLFCAMP

Field Name: BOBCAT DRAW;

Well Type: OIL WELL

Spud Date: 10-31-2021

Date Total Measured Depth Reached: 12-31-2021

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	ANHYDRITE		3336	0	0	NONE	
RUSTLER	ANHYDRITE		2250	935	935	NONE	
TOP SALT	SALT		1851	1329	1329	NONE	
BASE OF SALT	SALT		-1630	4925	4925	NONE	
LAMAR	LIMESTONE		-1888	5185	5185	NONE	
BELL CANYON	SANDSTONE		-1909	5212	5212	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2896	6153	6153	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4837	7818	7818	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5951	9314	9314	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6935	10286	10286	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7538	10855	10855	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-8118	11331	11331	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8592	11964	11964	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE, SHALE		-9021	12388	12388	NATURAL GAS, OIL	

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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	NMNM105771654	NMNM24490	NEW		POW	03-02-2022	03-02-2022	WOLFCA MP	12638	20111	Y	3.125	1578	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	ACID FRAC	267895	18345080	

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	44		FLOWS FROM WELL		SOLD	

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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	03/11/2022	24	3482	5966	4975	1713				662

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: KB

State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MID (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MID (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1239185	-103.5148509	3336	N/A	N/A	FEDERAL	NMNM108500			235	FSL	825	FWL	25S	34E	18	Lot 4
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1233848	-103.5165984	-8637	12015	11973	FEDERAL	NMNM108500			42	FSL	284	FWL	25S	34E	18	Lot 4
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.124132	-103.5163452	-9145	12638	12481	FEDERAL	NMNM108500			314	FSL	362	FWL	25S	34E	18	Lot 4

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	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	Aliquot/Lot/Tract
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1446552	-103.5163967	-9121	20111	12457	FEDERAL	NMNM108500				2504	FSL	343	FWL	25S	34E	7	Lot 3
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1447291	-103.5163951	-9115	20138	12451	FEDERAL	NMNM108500				2531	FSL	344	FWL	25S	34E	7	Lot 3

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	12.25	0	1077	9.625	40	J-55		LT&C		
00	INTERMEDIATE	8.75	0	11794	7.625	29.7	HCP-110		OTHER	FXL	

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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	PRODUCTION	6.75	0	20120	5.5	20	OTHER	ICYP-110	OTHER	TXP	

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	360	1.78	0	Class C	105	1.35	0	139.4
00	INTERMEDIATE		CLASS C	112	1.36	0					496
00	INTERMEDIATE		Class C	425	1.2	6868	Class C	1000	1.41	0	496
00	PRODUCTION		CLASS H	745	1.23	11461	NA	0	0	0	163.2

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: Kristina Agee

Title: Senior Regulatory Administrator

Signed on: 09/25/2024

Street Address: 5509 Champions Dr.

City: Midland

State: TX

Zip: 79702

Phone: (432)686-6996

Email address: kristina_agee@eogresources.com

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

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Attachments

- Appaloosa_18_Fed_Com_701H_5MD_20240925103539.pdf
- appaloosa_18_fed_com_701H_RCBL_20240925103602.pdf
- Appaloosa_18_Fed_Com_701H_Final_OH_Surveys_20240925103610.pdf
- Appaloosa_18_Fed_Com_701H_Final_PVA_20240925103615.pdf
- APPALOOSA_18_FED_COM_701H_C_102_AMENDED_20240925103620.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 485145

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 485145
	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.

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CONDITIONS

Action 485145

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Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 485145
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	2/25/2026