



Well Completion Print

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

11/05/2025

Operator Name EOG RESOURCES INCORPORATED SHL NESW Sec 19 25S 33E	Well Name AUDACIOUS 19 FED	Well Number 505H	US Well Number 3002548986
Well Type OIL WELL	County LEA	State NM	Lease Number(s) NMNM110838
Well Status Drilling Well	Agreement Name	Agreement Number(s)	
Allottee/Tribe Name	Well Pad Name AUDACIOUS 19 FED	Well Pad Number 504H/505H	APD ID 10400051811

Section 1 - General

Well Completion Report Id: 82898

Submission Date: 01-25-2022

BLM Office: Carlsbad Field Office

User: KAY MADDOX

Title: Regulatory Specialist

Federal/Indian: FEDERAL

Lease Number: NMNM110838

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

Section 2 - Well

Field/Pool or Exploratory:

Pool Name: LOWER BONE SPRING

Field Name: BOBCAT DRAW

Well Type: OIL WELL

Spud Date: 08-19-2021

Date Total Measured Depth Reached: 10-13-2021

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	ALLUVIUM		3461	0	0	NONE	
RUSTLER	ANHYDRITE		2561	910	910	NONE	
TOP SALT	SALT		2237	1234	1234	NONE	
BASE OF SALT	SALT		-1368	4869	4869	NONE	
BELL CANYON	SANDSTONE		-1487	4948	4948	NATURAL GAS, OIL	
LAMAR	LIMESTONE		-1463	4979	4979	NONE	
CHERRY CANYON	SANDSTONE		-2389	5952	5952	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4236	7449	7449	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5564	9031	9031	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	NMNM110838	NMNM110838	NEW		POW	12-31-2021	12-31-2021	BONE SPRING	10772	18146	Y	3.125	1572	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	273385	1809226	18092262

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	46		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	01/11/2022	24	1884	2934	5333	1557				618

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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)	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	Alliquo/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1149035	-103.6140773	3461	N/A	N/A	FEDERAL	NMNM110838				2556	FNL	2199	FEL	25S	33E	19	NESW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1158323	-103.6121902	-6642	10152	10103	FEDERAL	NMNM110838				2546	FSL	2390	FWL	25S	33E	19	NESW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.0947003	-103.6122544	-7204	18146	10665	FEDERAL	NMNM110838				139	FSL	2374	FWL	25S	33E	19	NESW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.0947003	-103.6122544	-7204	18176	10665	FEDERAL	NMNM110838				139	FSL	2374	FWL	25S	33E	30	SESW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.0946206	-103.6122533	-7204	18175	10665	FEDERAL	NMNM110838				110	FSL	2374	FWL	25S	33E	30	SESW

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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	17.5	0	1057	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	4862	9.625	40	J-55		LT&C		
00	PRODUCTION	8.5	0	18154	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	680	1.68	0	Class C	200	1.36	0	251.9
00	INTERMEDIATE		Class C	1335	2.11	0	Class C	310	1.42	0	580.1
00	PRODUCTION		CL H	690	2.4	0	CL H	1975	1.19	800	713.5

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
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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

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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: 08/14/2023

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

Audacious_19_Fed_Com__505H_Gamma_Log_5in_MD_GR_MWD_FINAL_20220125134204.pdf

Audacious_19_Fed_505H_Final_Survey_Report_20220125134219.pdf

Audacious_19_Fed_505H_Final_PVA_20220125134233.pdf

AUDACIOUS_19_FED_505H_as_completed_plat_20230814095141.pdf

AUDACIOUS_19_FEDERAL_505H_CBL_20230814095226.pdf

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Audacious_19_Fed_Com__505H_Gamma_Log_5in_MD_GR_MWD_FINAL_20220125134204.pdf

Audacious_19_Fed_505H_Final_Survey_Report_20220125134219.pdf

Audacious_19_Fed_505H_Final_PVA_20220125134233.pdf

AUDACIOUS_19_FED_505H_as_completed_plat_20230814095141.pdf

AUDACIOUS_19_FEDERAL_505H_CBL_20230814095226.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 523487

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 523487
	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 checked="" 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
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 523487

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 523487
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

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