



Operator Name EOG RESOURCES INCORPORATED SHL NWSW Sec 19 25S 33E	Well Name AUDACIOUS 19 FED	Well Number 504H	US Well Number 3002549005
Well Type OIL WELL	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 10400051808

Section 1 - General

Well Completion Report Id: 82895 **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:** WC025 G08 S253235G;
Well Type: OIL WELL
Spud Date: 08-17-2021
Date Total Measured Depth Reached: 09-16-2021
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		3462	0	0	NONE	
RUSTLER	ANHYDRITE		2562	925	925	NONE	
TOP SALT	SALT		2238	1263	1263	NONE	
BASE OF SALT	SALT		-1367	4663	4663	NONE	
LAMAR	LIMESTONE		-1462	4903	4903	NONE	
BELL CANYON	SANDSTONE		-1486	4933	4933	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2388	5976	5976	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4235	7471	7471	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5563	9055	9055	NONE	

Completion and Completed

Completion Data

Wellbore Code	Completion Code	Case Number	Lease Number	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Perforation Size	Status of Interval			
00	S1	1	NMNM11 0838	NMNM11 0838	NEW	12-31-2021	01-01-2022	BONE SPRING	109 69	18416	Y	3.125	156 0	OPEN

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Treatment Data

Treatment Remarks	Total Proppant (lbs)	18581582
Totle Fluid (bbls)	280990	ACID FRAC

Production Data

Interval Treated?	Treatment Type	Production Method	Disposition of Gas
Y	ACID FRAC	FLows from well	SOLD

Test Data

Completion Code	Interval Number	API Oil Gravity	Hours Tested	24-Hour Rate Oil (bbls)	Casing Pressure (psi)
S1	1	46	24	2582	1159
Wellbore Code	Wellbore Code	Completion Code	Test Date	01/08/2022	Wellbore Code
00	S1	1	01/08/2020	22	00

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Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: KB

Aliquot/Lot/Tract	Section	Range	Township	EW-Indicator	EW-Foot	NS-Foot	NS-Indicator													
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.115 0013	- 103.61 6553	3462	N/A	N/A	FEDERAL	NMNM 11083 8			224 6	FSL	103 8	FWL	25S	33E	19	NWSW

KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.115 8518	- 103.61 3867	-6860	104 00	103 22	FEDERAL	NMNM 11083 8			255 4	FSL	187 1	FWL	25S	33E	19	NESW
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PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.115 0868	- 103.61 38938	-7315	109 69	107 77	FEDERAL	NMNM 11083 8			227 6	FSL	186 2	FWL	25S	33E	19	NESW
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EXIT Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.094 6899	- 103.61 39359	-7427	184 16	108 89	FEDERAL	NMNM 11083 8			136	FSL	185 3	FWL	25S	33E	30	SESW
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BHL Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.094 6185	- 103.61 39371	-7427	184 42	108 89	FEDERAL	NMNM 11083 8			110	FSL	185 2	FWL	25S	33E	30	SESW
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Casing, Liner and Tubing

Casing and Liner

Joint	Describe Other Casing Grade	Other Joint	Describe Other
Casing Grade	Cement Tail Qty (sks)	Cement Tail Top (MD)	Cement Tail Yield(cu.ft/sks)
Wt(lbs/ft)	Cement Type	Tubing Grade	
Casing Size	Cement Lead Top (MD)	Tubing Weight	
Bottom Setting Depth (MD)	Cement Lead Qty (sks)	Packer Depth (MD/ft)	
Top Setting Depth (MD)	Cement Lead Qty (sks)	Tubing Setting Depth (MD/ft)	
Hole Size	Cement Lead Type	Describe Other	
Casing String Type	Stage Tool Depth	Tubing Size	
Wellbore Code	Wellbore Code	Wellbore Code	Wellbore Code

Cementing

00	SURFACE	17.5	0	1093	13.375	54.5	J-55	ST&C		
00	INTERMEDIATE	12.25	0	4877	9.625	40	HCK-55	LT&C		
00	PRODUCTION	8.5	0	18426	6.0	24.5	HCP-110	LT&C		

Tubing

Wellbore Code	Wellbore Code	Wellbore Code

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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

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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:** 02/09/2024

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_504H__5in_MD_Gamma_20220125131734.pdf

Audacious_19_Fed_504H_Final_Survey_Report_20220125131749.pdf

Audacious_19_Fed_504H_Final_PVA_20220125131806.pdf

AUDACIOUS_19_FED_504H_as_completed_plat_20220125131818.pdf

AUDACIOUS 19 FED 504H CBL 20230815091412.pdf

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AUDACIOUS_19_FED_504H_CBL_20230815091550.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 524795

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 524795
	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

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State of New Mexico
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CONDITIONS

Action 524795

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 524795
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	1/15/2026