

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

Well Completion Print

Operator Name EOG

RESOURCES

INCORPORATED

SHL NENE Sec 9 25S 33E

Well Name ANTIETAM 9

FED COM

Well Number 755H

US Well Number 3002547382

County LEA

State NM

Lease Number(s) NMNM118726

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

ANTIETAM 9 FED COM

Well Pad Number 105H, 106H, 204H, 205H, 206H **APD ID** 10400052213

Section 1 - General

Well Completion Report Id: 45953

Submission Date: 03-04-2021

BLM Office: Carlsbad Field Office

User: Kristina Agee

Title: Senior Regulatory

Federal/Indian: FEDERAL

Lease Number: NMNM118726

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: Upper Wolfcamp Field Name: BOBCAT DRAW

Well Type: OIL WELL

Spud Date: 08-14-2020

Date Total Measured Depth Reached: 10-02-2020

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		3423	0	0	NONE	
RUSTLER	ANHYDRITE		2312	1111	1111	NONE	
TOP SALT	SALT		1975	1448	1448	NONE	
LAMAR	LIMESTONE		-1601	5024	5024	NONE	
BELL CANYON	SANDSTONE		-1620	5043	5043	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2466	5889	5889	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4140	7563	7563	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5730	9153	9153	NONE	
BONE SPRING 1ST	SANDSTONE		-6700	10123	10123	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7272	10695	10695	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8387	11810	11810	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8871	12294	12294	NATURAL GAS, OIL	_

Completion and Completed

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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	NMNM11 8726	NMNM11 8726	NEW		POW	01-13- 2021	01-13- 2021	Wolfcamp	133 53	20781	Y	3.25	158 7	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	ACID FRAC	386432	1933701	

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	47		FLOWS FROM WELL		SOLD	

Test Data

Wellbor Code	Completic Code	Interval Number	Test Dat	Hours Tes	24-Hour Ra Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Rat (SCF/Bbl)	Choke Si	Tubing PRessur	Tubing Pressur Shut-In (p	Casing Pressure (p
o o	on on		र्वे	stec	Rate	(ate	(ate	Ratio 3bl)	Size	- G	ng ure (psi)	(psi

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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	01/20/20 21	24	2349	9393	10279	3998	46/64			943

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	Aliquot/Lot/Tract
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.149 0632	- 103.57 27839	3423	N/A	N/A	FEDER AL	NMNM 11872 6				119 3	FNL	124 3	FEL	25S	33E	9	NENE
KOP Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	LEA	32.152 099	- 103.57 39986	-9292	128 60	127 15	FEDER AL	NMNM 11872 6				90	FNL	162 1	FEL	25S	33E	9	NWNE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.150 831	- 103.57 39906	-9668	135 35	130 91	FEDER AL	NMNM 11872 6				551	FNL	161 7	FWL	255	33E	9	NWNE

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EXIT Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	LEA	32.130 9287	- 103.57 39612	-9734	207 81	131 57	FEDER AL	NMNM 11872 6				251 1	FNL	160 4	FEL	25S	33E	16	SWNE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.130 8737	- 103.57 39623	-9734	208 01	131 57	FEDER AL	NMNM 11872 6				253 1	FNL	160 4	FEL	25S	33E	16	SWNE

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	1262	13.375	54.5	J-55		ST&C		
00	INTERME DIATE	8.75	1262	12789	9.625	40	J-55		LT&C		

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Casing and Liner

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00	PRODUCT ION	6.75	12789	20791	5.5	17	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	405	1.82	0	Class C	100	1.35	0	155.3
00	INTERME DIATE		Class H	490	1.2	7000	Class C	1048	1.41	29	367.9
00	PRODUCT ION		CLASS H	775	1.23	9765					169.8

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 fradulent statements or representations aas 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

Signed on: 08/15/2023

Administrator

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:

Operator Name EOG Well Name ANTIETAM 9 Well Number 755H US Well Number 3002547382
RESOURCES FED COM

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Attachments

 $Antietam_9_Fed_Com_755H_5_MD_54598429_1_637374860610000000_1_20210304122712.pdf$

Antietam_9_Fed_Com_755H_Final_OH_Surveys_54598333_1_637374851820000000_1_20210304122719.pd

Antietam_9_Fed_Com_755H_Final_PVA_54598329_1_637374851720000000_1_20210304122723.pdf

radial_casing_bond_log_20230815071622.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 484836

ACKNOWLEDGMENTS

Operator:		OGRID:
	EOG RESOURCES INC	7377
	5509 Champions Drive	Action Number:
	Midland, TX 79706	484836
		Action Type:
		[C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
V	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
V	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.

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CONDITIONS

Action 484836

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5509 Champions Drive	Action Number:	
Midland, TX 79706	484836	
	Action Type:	
	[C-105] Well (Re)Completion (C-105)	

CONDITIONS

Created By	Condition	Condition Date
plmartine	z None	7/15/2025