



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

Well Completion Print Report

05/24/2021

Operator Name EOG RESOURCES INCORPORATED SHL Lot 4 Sec 7 25S 33E	Well Name DAUNTLESS 7 FED	Well Number 717H	US Well Number 3002547881
	County LEA	State NM	Lease Number(s) NMNM122619, NMNM122619
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name DAUNTLESS 7 FED	Well Pad Number 717H/723H/743H/744H	ID 10400054955

Section 1 - General

Well Completion Report Id: 60609	Submission Date: N/A until DB Work	
BLM Office: Carlsbad Field Office	User: KAY MADDIX	Title: Regulatory Specialist
Federal/Indian: FEDERAL	Lease Number: NMNM122619	Lease Acres: 1278.4
Agreement in place?: NO	Federal or Indian Agreement:	
Agreement Number:	Agreement Name:	
Keep this Well Completion Report confidential?: NO		
APD Operator: EOG RESOURCES INCORPORATED		

Section 2 - Well Information

Field/Pool or Exploratory: Field/Pool	Pool Name: WC-025 G-09 S253309P;	Field Name: WC025 G08 S253235G;
Well Type: OIL WELL		
Spud Date: 10-29-2020		
Date Total Measured Depth Reached: 11-22-2020		
Drill & Abandon or Ready To Produce: READY TO PRODUCE		
Well Class: HORIZONTAL		

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
PERMIAN	ALLUVIUM		3493	0	0	NONE	
RUSTLER	ANHYDRITE		2481	1012	1012	NONE	

Operator Name EOG RESOURCES INCORPORATED SHL Lot 4 Sec 7 25S 33E	Well Name DAUNTLESS 7 FED	Well Number 717H	US Well Number 3002547881
	County LEA	State NM	Lease Number(s) NMNM122619, NMNM122619
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name DAUNTLESS 7 FED	Well Pad Number 717H/723H/743H/744H	ID 10400054955

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP SALT	SALT		2257	1236	1236	NONE	
BASE OF SALT	SALT		-1207	4700	4700	NONE	
LAMAR	LIMESTONE		-1444	4937	4937	NONE	
BELL CANYON	SANDSTONE		-1470	4963	4963	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2373	5866	5866	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4025	7518	7518	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5571	9064	9064	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6573	10066	10066	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7059	10552	10552	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8282	11775	11775	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8746	12239	12239	NATURAL GAS, OIL	

Completion and Completed Intervals

Operator Name EOG RESOURCES INCORPORATED SHL Lot 4 Sec 7 25S 33E	Well Name DAUNTLESS 7 FED	Well Number 717H	US Well Number 3002547881
	County LEA	State NM	Lease Number(s) NMNM122619, NMNM122619
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name DAUNTLESS 7 FED	Well Pad Number 717H/723H/743H/744H	ID 10400054955

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	X1	1	NMNM122619	NMNM122619	NEW		POW	04-08-2021	04-07-2021	WOLFCA MP	12456	22592	Y	3.125	2112	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	Y	ACID FRAC	387802	2443829	24438297 - SPACE ABOVE IS NOT BIG ENOUGH

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	X1	1	46		FLows FROM WELL		SOLD	

Operator Name EOG RESOURCES INCORPORATED SHL Lot 4 Sec 7 25S 33E	Well Name DAUNTLESS 7 FED	Well Number 717H	US Well Number 3002547881
	County LEA	State NM	Lease Number(s) NMNM122619, NMNM122619
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name DAUNTLESS 7 FED	Well Pad Number 717H/723H/743H/744H	ID 10400054955

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	X1	1	04/19/2021	24	4688	11531	11580	2459				1482

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-Indicator	NS-Foot	Plug Type	Plug MD (ft)	Plug TVD (ft)	Lease Number	Lease Type	Elevation (MSL)	Longitude	Latitude	County	Meridian	State
Lot 4	7	33E	25S	FWL	612	FSL	804				NMNM122619	FEDERAL	3493	-103.617911	32.1400684	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO
Lot 4	7	33E	25S	FWL	372	FSL	15				NMNM122619	FEDERAL	-8289	-103.6186887	32.1378995	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO
Lot 4	7	33E	25S	FWL	360	FSL	335				NMNM122619	FEDERAL	-8774	-103.6187261	32.138779	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO
Lot 4	6	33E	25S	FWL	323	FNL	111				NMNM122619	FEDERAL	-8895	-103.6187868	32.1665851	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO
Lot 4	6	33E	25S	FWL	323	FNL	111				NMNM122619	FEDERAL	-8895	-103.6187868	32.1665851	LEA	NEW MEXICO PRINCIPAL	NEW MEXICO

Operator Name EOG RESOURCES INCORPORATED SHL Lot 4 Sec 7 25S 33E	Well Name DAUNTLESS 7 FED	Well Number 717H	US Well Number 3002547881
	County LEA	State NM	Lease Number(s) NMNM122619, NMNM122619
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name DAUNTLESS 7 FED	Well Pad Number 717H/723H/743H/744H	ID 10400054955

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	13.5	0	1136	10.75	40.5	J-55		LT&C		
00	INTERMEDIATE	9.875	0	12874	8.625	38.5	HCP-110		OTHER	FXL	
00	PRODUCTION	7.875	0	22568	6.0	24.5	OTHER	P-110EC	OTHER	DWC/C-IS MS	

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 (bbls)
00	SURFACE		Class C	410	1.79	0	Class C	125	1.35	0	160.8
00	INTERMEDIATE		Class H	460	1.21	7000	Class C	1074	1.41	37	368.8
00	PRODUCTION		CL H	1630	1.23	5970					357.1

Operator Name EOG RESOURCES INCORPORATED SHL Lot 4 Sec 7 25S 33E	Well Name DAUNTLESS 7 FED	Well Number 717H	US Well Number 3002547881
	County LEA	State NM	Lease Number(s) NMNM122619, NMNM122619
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name DAUNTLESS 7 FED	Well Pad Number 717H/723H/743H/744H	ID 10400054955

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 Completed?	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

Operator Name EOG RESOURCES INCORPORATED SHL Lot 4 Sec 7 25S 33E	Well Name DAUNTLESS 7 FED	Well Number 717H	US Well Number 3002547881
	County LEA	State NM	Lease Number(s) NMNM122619, NMNM122619
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name DAUNTLESS 7 FED	Well Pad Number 717H/723H/743H/744H	ID 10400054955

Operator Certification

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: 04/28/2021

Street Address: 5509 CHAMPIONS DR.

City: MIDLAND

State: TX

Zip: 79706

Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field Representative

Representative Name: KAY MADDOX

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

Dauntless_7_Fed_717H_Final_OH_Surveys_20210428132716.pdf

Dauntless_7_Fed_717H_Final_PVA_20210428132727.pdf

Dauntless_7_Fed__20210428132756

DAUNTLESS_7_FEDERAL_717H_PLATS_20210428132812.pdf

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 29162

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 29162
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

<input type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 29162

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 29162
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/11/2021