

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

Well Completion Print Report

05/24/2021

Operator Name EOG

Well Name DAUNTLESS 7

Well Number 743H

US Well Number 3002547883

NMNM122619, NMNM122619

RESOURCES

INCORPORATED

County LEA

FED

State NM

Lease Number(s)

SHL Lot 4 Sec 7 25S 33E

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Well Type OIL WELL

Allottee/Tribe Name

Well Pad Name
DAUNTLESS 7 FED

Well Pad Number 717H/723H/743H/744H **ID** 10400055200

Title: Regulatory Specialist

Section 1 - General

Well Completion Report Id: 60649 Submission Date: N/A until DB Work

BLM Office: Carlsbad Field Office

User: KAY MADDOX

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: 01-12-2021

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		3494	0	0	NONE	
RUSTLER	ANHYDRITE		2483	1011	1011	NONE	

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Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP SALT	SALT		2259	1235	1235	NONE	
BASE OF SALT	SALT		-1205	4699	4699	NONE	
LAMAR	LIMESTONE		-1443	4937	4937	NONE	
BELL CANYON	SANDSTONE		-1469	4963	4963	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2372	5866	5866	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4024	7518	7518	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5571	9065	9065	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6573	10067	10067	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7059	10553	10553	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8283	11777	11777	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8746	12240	12240	NATURAL GAS, OIL	

Completion and Completed Intervals

RESOURCES

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Completion Data

Code	Wellbore	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	NMNM12 2619	NMNM12 2619	NEW		POW	04-08- 2021	04-07- 2021	WOLFCA MP	129 29	22924	Y	3.125	204 6	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	X1	1	Y	ACID FRAC	491770	2425940	24259405 SPACE ABOVE NOT LARGE ENOUGH

Production Data

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	X1	1	46		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	X1	1	04/16/20 21	24	1965	9846	12032	5010				1248

Well Location

Survey Type: RECTANGULAR **Survey Number:**

Datum: NAD83 Vertical Datum: NAVD88 Reference Datum: KB

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	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	32.14006 89	- 103.6175 912	3494	FEDER AL	NMNM 12261 9				804	FSL	711	FWL	25S	33E	7	Lot 4
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13826	- 103.6164 666	-8808	FEDER AL	NMNM 12261 9				146	FSL	105 9	FWL	25S	33E	7	Lot 4
PPP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.13907 43	- 103.6164 083	-9280	FEDER AL	NMNM 12261 9				442	FSL	107 7	FWL	25S	33E	7	Lot 4
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.16649 9	- 103.6162 658	-9399	FEDER AL	NMNM 12261 9				142	FNL	110 3	FWL	25S	33E	6	Lot 4
BHL Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.16658 69	- 103.6162 65	-9399	FEDER AL	NMNM 12261 9				110	FNL	110 3	FWL	25S	33E	6	Lot 4

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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	13.5	0	1136	10.75	40.5	J-55		LT&C		
00	INTERME DIATE	9.875	0	11696	8.625	38.5	HCP-110		OTHER	FXL	
00	PRODUCT ION	7.875	0	22934	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	INTERME DIATE		Class H	465	1.2	0	Class C	1174	1.41	36	394.2
00	PRODUCT ION		CL H	1685	1.23	4740					369.1

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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 Completed?	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

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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 fradulent statements or representations aas to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satifies 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__20210428141802

Dauntless_7_Fed_743H_Final_OH_Surveys_20210428141818.pdf

Dauntless_7_Fed_743H_Final_PVA_20210428141831.pdf

DAUNTLESS_7_FEDERAL_743H_PLATS_20210428141843.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

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 29164

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	29164
	Action Type:
	[C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

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

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CONDITIONS

Action 29164

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Midland, TX 79702	29164		
	Action Type:		
	[C-105] Well (Re)Completion (C-105)		

CONDITIONS

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