

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

# Well Completion Print Report

**Operator Name** EOG

Well Name DAUNTLESS 7

Well Number 740H

**US Well Number** 3002546617

RESOURCES

**INCORPORATED** 

SHL SESW Sec 7 25S 33E

**FED** 

**County LEA** 

State NM

Lease Number(s)

NMNM122619, NMNM122619

Well Type OIL WELL

Well Status Producing Oil

Well

**DAUNTLESS 7 FED** 

**Agreement Name** 

Agreement Number(s)

Allottee/Tribe Name

**Well Pad Name** 

**Well Pad Number** 

710H/711H/712H

ID 10400041826

### Section 1 - General

Well Completion Report Id: 45950

Submission Date: N/A until DB Work

**BLM Office:** Carlsbad Field Office

User: Kristina Agee

Title: Senior Regulatory Administrator

Federal/Indian: FEDERAL

Lease Number: NMNM122619

Lease Acres:

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: 12-23-2019

Date Total Measured Depth Reached: 03-09-2020

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		3491	0	0	NONE	
RUSTLER	ANHYDRITE		2479	1012	1012	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		2148	1343	1343	NONE	
BASE OF SALT	SALT		-1218	4709	4709	NONE	
BRUSHY CANYON	SANDSTONE		-4032	7523	7523	NATURAL GAS, OIL	
FIRST BONE SPRING SAND	SANDSTONE		-6506	9997	9997	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-6548	10039	10039	NONE	
BONE SPRING 2ND	SANDSTONE		-7033	10524	10524	NATURAL GAS, OIL	ı
BONE SPRING 3RD	SANDSTONE		-8320	11811	11811	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8760	12251	12251	NATURAL GAS, OIL	

# **Completion and Completed Intervals**

## **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	NMNM12 2619	NMNM12 2619	NEW		POW	09-27- 2020	09-27- 2020	WOLFCA MP	130 90	23110	Υ	3.25	216 0	OPEN

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**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	475693	2516144	

**Production Data** 

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	S1	1	42		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	10/02/20 20	24	2254	14474	14379	6421	44/64			3841

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### **Well Location**

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	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	32.13854 56	- 103.6144 449	3491	FEDER AL	NMNM 12261 9				250	FSL	168 5	FWL	255	33E	7	SESW
KOP Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	LEA	32.13813 09	- 103.6130 888	-8827	FEDER AL	NMNM 12261 9				99	FSL	210 5	FWL	25S	33E	7	SESW
00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13901 34	- 103.6125 561	-9338	FEDER AL	NMNM 12261 9				420	FSL	227 0	FWL	25S	33E	7	SESW
EXIT Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.16651 57	- 103.6121 639	-9390	FEDER AL	NMNM 12261 9				135	FNL	237 2	FWL	25S	33E	6	NENW
BHL Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.16658 98	- 103.6121 609	-9390	FEDER AL	NMNM 12261 9				108	FNL	237 3	FWL	25S	33E	6	NENW

Casing, Liner and Tubing

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## **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	1183	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	1183	11799	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	11799	23137	5.5	20	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	535	1.64	0	Class C	90	1.36	0	178.1
00	INTERME DIATE		Class C	400	1.22	7000	Class C	1145	1.52	66	396.9
00	PRODUCT ION		CLASS H	990	1.25	12790					220.4

## **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 Completed?	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

## **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 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: 03/04/2021

Street Address: 5509 Champions Dr.

City: Midland

State: TX

Administrator

Zip: 79702

Zip:

Phone: (432)686-6996

Email address: kristina agee@eogresources.com

### Field Representative

Representative Name:

Street Address:

City:

State:

Phone:

Extension:

**Email address:** 

Operator Name EOG Well Name DAUNTLESS 7 Well Number 740H US Well Number 3002546617

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 Allottee/Tribe Name
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 Well Pad Number
 ID 10400041826

 DAUNTLESS 7 FED
 710H/711H/712H

### **Attachments**

Final\_Surveys\_Dauntless\_7\_Fed\_\_740H\_5\_MD\_50461966\_1\_637205645560000000\_1\_20210304112131.pdf

Dauntless\_7\_Fed\_\_740H\_Final\_Survey\_Report\_50462001\_1\_637205655390000000\_1\_20210304112141.pdf

Dauntless\_7\_Fed\_\_740H\_Final\_PVA\_50461997\_1\_637205654740000000\_1\_20210304112148.pdf

Dauntless\_7\_FED\_\_740H\_As\_Completed\_Plat\_54563003\_1\_637359279940000000\_1\_20210304112158.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 30338

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	30338
	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.
$\overline{\lor}$	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

Action 30338

#### **CONDITIONS**

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P.O. Box 2267	Action Number:		
Midland, TX 79702	30338		
	Action Type:		
	[C-105] Well (Re)Completion (C-105)		

#### CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/2/2021