

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

# Well Completion Print

**Operator Name EOG** 

**RESOURCES INCORPORATED** 

SHL SESW Sec 25 24S

33E

Well Type OIL WELL

Well Name FALCON 25

FED COM

**County LEA** 

State NM

Lease Number(s)

**US Well Number** 3002547792

NMNM103610

Well Status Drilling Well **Agreement Name**  Agreement Number(s) NMNM143002

Allottee/Tribe Name

Well Pad Name FALCON

25 FED COM

**Well Pad Number** 701H/702H/601H

Well Number 702H

**APD ID** 10400045245

#### **Section 1 - General**

Well Completion Report Id: 77130

Submission Date: 06-22-2021

**BLM Office:** Carlsbad Field Office

**User:** Kristina Agee

**Title:** Senior Regulatory

Federal/Indian: FEDERAL

Lease Number: NMNM103610

Federal or Indian Agreement: FEDERAL

Lease Acres:

Agreement in place?: NO

Agreement Number: NMNM143002

Additional Information

Agreement Name:

Keep this Well Completion Report confidential?: NO

**APD Operator: EOG RESOURCES** 

**INCORPORATED** 

#### **Section 2 - Well**

Field/Pool or Exploratory:

Pool Name: BONE SPRING, NORTH

Field Name: BOBCAT DRAW

Well Type: OIL WELL

**Spud Date:** 01-05-2021

Date Total Measured Depth Reached: 01-20-2021

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
BASAL ANHYDRITE	ANHYDRITE		3531	0	0	NONE	
RUSTLER	ANHYDRITE		2327	1204	1204	NONE	
BASE OF SALT	SALT		-1549	5080	5080	NONE	
LAMAR LS	LIMESTONE		-1730	5261	5261	NONE	
BELL CANYON	SANDSTONE		-1753	5284	5284	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2758	6289	6289	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4173	7704	7704	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5689	9220	9220	NONE	
BONE SPRING 1ST	SANDSTONE		-6701	10232	10232	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7252	10783	10783	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8375	11906	11906	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8808	12339	12339	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	NMNM10 3610	NMNM10 3610	NEW		POW	05-24- 2021	05-24- 2021	WOLFCA MP	127 72	23067	Y	3.25	210 0	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	446751	2558073	

## **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	44		GAS LIFT		SOLD	

### **Test Data**

_	ဂ			픙	24	24	24 Wa	Gas (S	ဂ	_	<u>s</u>	Pre
Wellbor Code	ompletio Code	Inter	Γest Γ	ours T	-Hour Oil (bt	24-Hour Gas (M	24-Hour Rate Water(BWPD)	CF 슬	Choke	Tubing Ressur	Tubing Pressur hut-In (p	Casing ssure (p
bore de	letion de	val	ate	ested	our Rate (bbls)	our Rate (MCF)	Rate	Ratio Bbl)	Size	ng sure	ng ure (psi)	ng e (psi

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### **Test Data**

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	05/27/20 21	24	3832	8175	7428	2133	48/64			3267

### **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	<b>EW-Indicator</b>	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.181 9801	- 103.52 76588	3531	N/A	N/A	FEDER AL	NMNM 10361 0				240	FSL	214 2	FWL	245	33E	25	SESW
KOP Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	LEA	32.180 3756	- 103.52 84973	-8420	120 00	119 51	FEDER AL	NMNM 10361 0				344	FNL	188 2	FWL	245	33E	25	SESW
PPP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.181 675	- 103.52 91899	-8914	127 72	124 45	FEDER AL	NMNM 10361 0				128	FSL	166 8	FWL	245	33E	25	SESW

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25 FED COM 701H/702H/601H

	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
EXIT Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	LEA	32.209 9312	- 103.52 93366	-8721	230 67	122 52	FEDER AL	NMLC0 63798				152	FNL	162 6	FWL	245	33E	24	NENW
BHL Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	LEA	32.210 0246	- 103.52 93385	-8722	231 01	122 53	FEDER AL	NMLC0 63798				118	FNL	162 5	FWL	245	33E	24	NENW

# **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	1330	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	1330	11850	7.625	29.7	HCP-110		OTHER	FXL	

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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	PRODUCT ION	6.75	11850	23077	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
00	SURFACE		Class C	585	1.36	0	Class C	90	1.36	0	163.5
00	INTERME DIATE		Class H	405	1.2	7000	Class H	1270	1.5	34	425.8
00	PRODUCT ION		CLASS H	1045	1.19	10700					221.5

# **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

Administrator

Street Address: 5509 Champions Dr.

Phone: (432)686-6996

Email address: kristina\_agee@eogresources.com

City: Midland

State: TX

**Zip:** 79702

Signed on: 08/15/2023

**Field** 

**Representative Name:** 

**Street Address:** 

City:

State:

Zip:

Phone:

**Extension:** 

**Email address:** 

**Operator Name EOG** Well Name FALCON 25 Well Number 702H **US Well Number** 3002547792 FED COM **RESOURCES INCORPORATED** SHL SESW Sec 25 24S State NM Lease Number(s) **County LEA** 33E NMNM103610 Well Type OIL WELL Well Status Drilling Well **Agreement Name** Agreement Number(s) NMNM143002 Allottee/Tribe Name Well Pad Name FALCON **Well Pad Number APD ID** 10400045245 25 FED COM 701H/702H/601H

#### **Attachments**

Falcon\_25\_Fed\_Com\_702H\_5\_inch\_MD\_20210622121120.pdf

Falcon\_25\_Fed\_Com\_702H\_Final\_OH\_Surveys\_20210622121127.pdf

Falcon\_25\_Fed\_Com\_702H\_Final\_PVA\_20210622121131.pdf

RADIAL\_CEMENT\_BOND\_GAMMA\_RAY\_COLLAR\_20230815074855.pdf

 $C\_102\_s\_Falcon\_25\_FED\_COM\_702H\_20230815074903.pdf$ 

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory <a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

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

ACKNOWLEDGMENTS

Action 484826

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	484826
	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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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 484826

#### **CONDITIONS**

Operator:	OGRID:	
EOG RESOURCES INC	7377	
5509 Champions Drive	Action Number:	
Midland, TX 79706	484826	
	Action Type:	
	[C-105] Well (Re)Completion (C-105)	

#### CONDITIONS

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