

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

Well Completion Print

Operator Name EOG

RESOURCES INCORPORATED

SHL SWSW Sec 25 24S

33E

Well Name FALCON 25

FED COM

County LEA

State NM

US Well Number 3002547793

Lease Number(s) NMNM19858

Well Type OIL WELL Well Status Drilling Well **Agreement Name**

Well Number 703H

Agreement Number(s)

NMNM143002

Allottee/Tribe Name

Well Pad Name FALCON

25 FED COM

Well Pad Number 703H/704H/602H

APD ID 10400045255

Section 1 - General

Well Completion Report Id: 77131

Submission Date: 06-22-2021

BLM Office: Carlsbad Field Office

User: Kristina Agee

Title: Senior Regulatory

Federal/Indian: FEDERAL

Lease Number: NMNM19858

Federal or Indian Agreement: FEDERAL

Lease Acres:

Agreement in place?: NO

Agreement Number: NMNM143002

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: BONE SPRING, NORTH Field Name: BOBCAT DRAW

Well Type: OIL WELL

Spud Date: 01-29-2021

Date Total Measured Depth Reached: 02-19-2021

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

Page 1 of 8

INCORPORATED

SHL SWSW Sec 25 24S 33E

County LEA

FED COM

Well Number 703H

US Well Number 3002547793

State NM Lease Number(s)

NMNM19858

Well Type OIL WELL

Well Status Drilling Well

Well Name FALCON 25

Agreement Name

Agreement Number(s)

NMNM143002

Allottee/Tribe Name

Well Pad Name FALCON

25 FED COM

Well Pad Number 703H/704H/602H **APD ID** 10400045255

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
BASAL ANHYDRITE	ANHYDRITE		3544	0	0	NONE	
RUSTLER	ANHYDRITE		2319	1225	1225	NONE	
BASE OF SALT	SALT		-1551	5095	5095	NONE	
LAMAR LS	LIMESTONE		-1720	5264	5264	NONE	
BELL CANYON	SANDSTONE		-1755	5299	5299	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2760	6304	6304	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4185	7729	7729	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5691	9235	9235	NONE	
BONE SPRING 1ST	SANDSTONE		-6703	10247	10247	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7254	10798	10798	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8377	11921	11921	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-8824	12368	12368	NATURAL GAS, OIL	

Completion and Completed

INCORPORATED

SHL SWSW Sec 25 24S

33E

Well Name FALCON 25 FED COM

County LEA State NM Lease Number(s)

NMNM19858

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Well Number 703H

US Well Number 3002547793

NMNM143002

Allottee/Tribe Name

Well Pad Name FALCON

25 FED COM

Well Pad Number 703H/704H/602H

APD ID 10400045255

Agreement Number(s)

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	NMNM19 858	NMNM19 858	NEW		POW	05-24- 2021	05-24- 2021	WOLFCA MP	127 95	22573	Y	3.25	204 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	418602	2492285	

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	44		GAS LIFT		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

Operator Name EOG

RESOURCES INCORPORATED

SHL SWSW Sec 25 24S

33E

Well Name FALCON 25

FED COM

County LEA State NM Lease Number(s)

NMNM19858

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Well Number 703H

NMNM143002

Allottee/Tribe Name

Well Pad Name FALCON

25 FED COM

Well Pad Number

703H/704H/602H

APD ID 10400045255

Agreement Number(s)

US Well Number 3002547793

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	05/27/20 21	24	4011	7914	7301	1973	48/64			3224

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	32.182 1265	- 103.53 4264	3544	N/A	N/A	FEDER AL	NMNM 19858				289	FSL	98	FWL	245	33E	25	SWSW
KOP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.181 5605	- 103.53 17129	-8366	119 69	119 10	FEDER AL	NMNM 19858				85	FSL	887	FWL	245	33E	25	SWSW
PPP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.183 0978	- 103.53 14831	-8892	127 95	124 36	FEDER AL	NMNM 19858				644	FSL	959	FWL	245	33E	25	SWSW

INCORPORATED

SHL SWSW Sec 25 24S 33E

Well Name FALCON 25

FED COM

County LEA State NM **US Well Number** 3002547793

Lease Number(s) NMNM19858

Well Type OIL WELL

Well Status Drilling Well

Agreement Number(s) NMNM143002

Allottee/Tribe Name

Well Pad Name FALCON

25 FED COM

Well Pad Number

Agreement Name

Well Number 703H

703H/704H/602H

APD ID 10400045255

	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 9506	- 103.53 13805	-8857	225 73	124 01		NMLC0 63798				147	FNL	994	FWL	245	33E	24	NWNW
BHL Well bore 00	MEAIC	NEW MEXICO PRINCIPA L	LEA	32.210 0413	- 103.53 13778	-8856	226 06	124 00		NMLC0 63798				113	FNL	995	FWL	245	33E	24	NWNW

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	1380	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	1380	11837	7.625	29.7	HCP-110		OTHER	FXL	

INCORPORATED

SHL SWSW Sec 25 24S 33E

County LEA

FED COM

Well Number 703H

US Well Number 3002547793

State NM

Lease Number(s) NMNM19858

Well Type OIL WELL

Well Status Drilling Well

Well Name FALCON 25

Agreement Name

Agreement Number(s)

NMNM143002

Allottee/Tribe Name

Well Pad Name FALCON

25 FED COM

Well Pad Number

703H/704H/602H

APD ID 10400045255

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	11837	22581	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	580	1.6	0	Class C	105	1.33	0	190.1
00	INTERME DIATE		Class H	425	1.19	7000	Class C	1207	1.52	44	416.8
00	PRODUCT ION		CLASS H	1075	1.19	9494					227.8

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									

INCORPORATED

SHL SWSW Sec 25 24S

33E

Well Name FALCON 25

Well Number 703H

US Well Number 3002547793

FED COM

County LEA

State NM

Lease Number(s)

NMNM19858

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

NMNM143002

Allottee/Tribe Name

Well Pad Name FALCON

25 FED COM

Well Pad Number

703H/704H/602H

APD ID 10400045255

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.

City: Midland

Phone: (432)686-6996

State: TX

Zip: 79702

Signed on: 08/15/2023

Email address: kristina_agee@eogresources.com

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Operator Name EOG Well Name FALCON 25 Well Number 703H **US Well Number** 3002547793 FED COM **RESOURCES INCORPORATED** SHL SWSW Sec 25 24S State NM Lease Number(s) **County LEA** 33E NMNM19858 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 10400045255 25 FED COM 703H/704H/602H

Attachments

Falcon_25_Fed_Com_703_5in_MD_20210622123957.pdf

Falcon_25_Fed_Com_703H_Final_Survey_Report_20210622123957.pdf

Falcon_25_Fed_Com_703H_Final_PVA_20210622124044.pdf

radial_cement_bond_gamma_ray_collar_20230815075411.pdf

 $C_102_s_Falcon_25_FED_COM_703H_20230815075418.pdf$

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 484832

ACKNOWLEDGMENTS

Operator:		OGRID:
	EOG RESOURCES INC	7377
	5509 Champions Drive	Action Number:
	Midland, TX 79706	484832
		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.
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.

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

CONDITIONS

Action 484832

CONDITIONS

Operator:	OGRID:	
EOG RESOURCES INC	7377	
5509 Champions Drive	Action Number:	
Midland, TX 79706	484832	
	Action Type:	
	[C-105] Well (Re)Completion (C-105)	

CONDITIONS

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