



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

Well Completion Print Report

09/16/2021

Operator Name EOG RESOURCES INCORPORATED SHL NENW Sec 36 24S 33E	Well Name FALCON 36 FED COM	Well Number 503H	US Well Number 3002548216
Well Type OIL WELL	County LEA	State NM	Lease Number(s) NMNM19858, NMNM019858
Well Status Drilling Well	Agreement Name	Agreement Number(s)	
Allottee/Tribe Name	Well Pad Name FALCON 36 FED COM	Well Pad Number 501H/502H/503H	ID 10400045526

Section 1 - General

Well Completion Report Id: 76909**Submission Date:** N/A until DB Work**BLM Office:** Carlsbad Field Office**User:** KAY MADDIX**Title:** Regulatory Specialist**Federal/Indian:** FEDERAL**Lease Number:** NMNM19858**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:** RED HILLS; BONE SPRING,**Field Name:** TRISTE DRAW; BONE**Well Type:** OIL WELL**Spud Date:** 12-27-2020**Date Total Measured Depth Reached:** 01-26-2021**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		3530	0	0	NONE	
RUSTLER	ANHYDRITE		2274	1256	1256	NONE	

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Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP SALT	SALT		1718	1812	1812	NONE	
BASE OF SALT	SALT		-1572	5102	5102	NONE	
LAMAR	LIMESTONE		-1775	5305	5305	NONE	
BELL CANYON	SANDSTONE		-1798	5328	5328	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2789	6319	6319	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4206	7736	7736	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5709	9239	9239	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6725	10255	10255	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7276	10806	10806	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	X1	1	NMNM019858	NMNM019858	NEW		POW	05-24-2021	05-23-2021	BONE SPRING	11650	21918	Y	3.125	1940	OPEN

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Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	Y	ACID FRAC	424463	2599397	25993972lbs proppant - space above 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	44		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	X1	1	06/11/2021	24	3541	4862	9509	1373				844

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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 MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1811421	-103.5296934	3530	FEDERAL	NMNM019858				66	FNL	1512	FWL	24S	33E	36	NENW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1801239	-103.5333074	-7111	FEDERAL	NMNM19858				439	FSL	394	FWL	24S	33E	36	nwnw
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1816906	-103.5334778	-7664	FEDERAL	NMNM19858				131	FSL	341	FWL	24S	33E	25	SWSW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2098944	-103.5334596	-7532	FEDERAL	NMLC063798				170	FNL	351	FWL	24S	33E	24	NWNW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.2099603	-103.5334559	-7532	FEDERAL	NMLC063798				146	FNL	352	FWL	24S	33E	24	NWNW

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	16	0	1292	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	5225	9.625	40	HCL-80		LT&C		
00	PRODUCTION	8.5	0	21927	5.5	20	OTHER	HCP-110	LT&C		

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	585	1.79	0	Class C	140	1.35	0	220.2
00	INTERMEDIATE		CL C	1145	2.18	0	CL C	310	1.39	0	521.3
00	PRODUCTION		Class C	540	3.75	0	Class H	2440	1.23	2190	895.2

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 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: 06/17/2021

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: (432)638-8475

Extension:

Email address: KAY_MADDOX@EOGRESOURCES.COM

Attachments

Operator Name EOG RESOURCES INCORPORATED SHL NENW Sec 36 24S 33E	Well Name FALCON 36 FED COM	Well Number 503H	US Well Number 3002548216
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LOG_GR_MWD_Falcon_36_Fed_Com_503H_5_IN_MD_Gamma_Log_20210617122958.tiff

Falcon_25_Fed_Com_503H_Final_OH_Surveys_20210617123014.pdf

Falcon_25_Fed_Com_503H_Final_PVA_20210617123022.pdf

FALCON_36_FEDERAL_COM_503H_PLATS_20210617123037.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 49362

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 49362
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

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

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Santa Fe, NM 87505

CONDITIONS

Action 49362

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 49362
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	9/21/2021