



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

Well Completion Print

05/13/2022

Operator Name EOG RESOURCES INCORPORATED SHL NWSE Sec 12 26S 30E	Well Name DIRE WOLF 12 FED	Well Number 704H	US Well Number 3001547616
	County EDDY	State NM	Lease Number(s) NMNM94610
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name DIRE WOLF 12 FED	Well Pad Number 704H, 706H, 725H	ID 10400056191

Section 1 - General

Well Completion Report Id: 81495	Submission Date: N/A until DB	
BLM Office: Carlsbad Field Office	User: KAY MADDOX	Title: Regulatory Specialist
Federal/Indian: FEDERAL	Lease Number: NMNM94610	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

Field/Pool or Exploratory:	Pool Name: PURPLE SAGE;	Field Name: PURPLE SAGE;
Well Type: OIL WELL		
Spud Date: 02-19-2021		
Date Total Measured Depth Reached: 03-13-2021		
Drill & Abandon or Ready To Produce: READY TO		
Well Class: HORIZONTAL		

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	ANHYDRITE		3194	0	0	NONE	
RUSTLER	ANHYDRITE		2009	1003	1003	NONE	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		1624	1341	1341	NONE	
BASE OF SALT	SALT		-614	3736	3736	NONE	
LAMAR	LIMESTONE		-747	3851	3851	NONE	
BELL CANYON	SANDSTONE		-774	3914	3914	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-1674	4814	4814	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-2799	5988	5988	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-4619	7781	7781	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-5558	8719	8719	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6208	9379	9379	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-7486	10651	10651	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-7875	11046	11046	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	NMNM94610	NMNM94610	NEW		POW	09-25-2021	09-24-2021	WOLFCA MP	11348	18635	Y	3.125	1437	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	ACID FRAC	280540	1742483	17424837

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	48		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)
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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	S1	1	10/01/2021	24	2149	8744	8660	4068				2601

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	EDDY	32.056167	-103.831389	3194	FEDERAL	NMNM 94610				2249	FSL	1619	FEL	26S	30E	12	NWSE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.057184	-103.830991	-7536	FEDERAL	NMNM 94610				2619	FSL	1496	FEL	26S	30E	12	NESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.056363	-103.830942	-7984	FEDERAL	NMNM 94610				2320	FSL	1481	FEL	26S	30E	12	NWSE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.036372	-103.830891	-7973	FEDERAL	NMNM 94610				376	FSL	1468	FEL	26S	30E	13	SWSE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.036276	-103.830889	-7973	FEDERAL	NMNM 94610				341	FSL	1468	FEL	26S	30E	13	SWSE

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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	12.25	0	1134	9.625	40	J-55		LT&C		
00	INTERMEDIATE	8.75	0	10627	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	18647	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	410	1.6	0	Class C	105	1.33	0	141.7
00	INTERMEDIATE		Class H	1395	1.15	0	Class C	149	1.36	0	321.8
00	PRODUCT ION		CL H	705	1.19	10756					149.4

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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	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

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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 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: 10/11/2021

Street Address: 5509 CHAMPIONS DR.

City: MIDLAND

State: TX

Zip: 79706

Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

Dire_Wolf_12_Fed_704H_5_inch_MD_Final_20211011092109.pdf

Dire_Wolf_12_Fed_704H_Final_OH_Surveys_20211011092133.pdf

Dire_Wolf_12_Fed_704H_Final_PVA_20211011092150.pdf

DIRE_WOLF_12_FED_704H_PLATS_20211011092205.pdf

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 106716

ACKNOWLEDGMENTS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 106716
	Action Type: [C-104] Completion Packet (C-104C)

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.

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 106716

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 106716
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	8/4/2025