

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

Well Completion Print Report

Operator Name EOG

RESOURCES

INCORPORATED

SHL SWSE Sec 23 26S

33E

Well Type OIL WELL

Well Name DOGWOOD 23

Well Number 751H

US Well Number 3002547283

State NM

Lease Number(s)

NMNM121490, NMNM121490

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

FED COM

County LEA

DOGWOOD 26 FED COM

Well Pad Number 741H/742H

ID 10400048404

Section 1 - General

Well Completion Report Id: 78489 Submission Date: N/A until DB Work

BLM Office: Carlsbad Field Office

User: KAY MADDOX Lease Number: NMNM121490 Title: Regulatory Specialist

Lease Acres:

Federal/Indian: FEDERAL 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 Name: WC025 G09 S243336I; Field/Pool or Exploratory: Field/Pool Pool Name: WC025 G09 S243336I;

Well Type: OIL WELL

Spud Date: 04-02-2021

Date Total Measured Depth Reached: 04-29-2021

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		3326	0	0	NONE	
RUSTLER	ANHYDRITE		2403	923	923	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		2066	1260	1260	NONE	
BASE OF SALT	SALT		-1551	4877	4877	NONE	
LAMAR	LIMESTONE		-1811	5137	5137	NONE	
BELL CANYON	SANDSTONE		-1838	5164	5164	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2888	6214	6214	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4863	8189	8189	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-6039	9365	9365	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6935	10261	10261	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7533	10859	10859	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8598	11924	11924	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-9022	12348	12348	NATURAL GAS, OIL	

Completion and Completed Intervals

INCORPORATED SHL SWSE Sec 23 26S

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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	X1	1	NMNM12 1490	NMNM12 1490	NEW		POW	07-12- 2021	07-11- 2021	WOLFCA MP	135 66	23857	Y	3.125	300 0	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	⁹ roppant (lbs)	Remarks
00	X1	1	Y	ACID FRAC	465491	2490984	

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	45		FLOWS FROM WELL		SOLD	

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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	X1	1	07/15/20 21	24	2196	4841	11549	2204				2105

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 MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.02100 45	- 103.5377 376	3318	FEDER AL	NMNM 12149 0				200	FSL	164 6	FEL	265	33E	23	SWSE
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.02054 72	- 103.5385 35	-9400	FEDER AL	NMNM 12262 2				417	FNL	122 1	FEL	265	33E	26	NENE
PPP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.02209	- 103.5382 97	-9867	FEDER AL	NMNM 12262 2				145	FSL	114 7	FEL	265	33E	23	SESE
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.05033 87	- 103.5379 746	-9873	FEDER AL	NMNM 12262 1				136	FNL	104 8	FEL	265	33E	14	NENE
BHL Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.05041 02	- 103.5379 74	-9873	FEDER AL	NMNM 12262 1				110	FNL	104 8	FEL	265	33E	14	NENE

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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	1045	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	0	12714	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	23866	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	375	1.33	0	Class C	105	1.36	0	114.3
00	INTERME DIATE		Class H	1453	1.52	0	Class C	99	1.36	0	417.3
00	PRODUCT ION		Class H	955	1.2	7730					204.1

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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 Completed?	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

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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 satifies 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: 07/21/2021

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:

Street Address:

Zip: City: State:

Phone: **Extension:**

Email address:

Attachments

Dogwood_23_Fed_Com_751H_5_inch_MD_20210721125136.tiff

Dogwood_23_Fed_Com_751H_Final_OH_Surveys_20210721125201.pdf

Dogwood_23_Fed_Com_751H_Final_PVA_20210721125219.pdf

DOGWOOD_23_FED_COM_751H_PLATS_20210721125235.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 51077

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	51077
	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 51077

CONDITIONS

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P.O. Box 2267	Action Number:		
Midland, TX 79702	51077		
	Action Type:		
	[C-105] Well (Re)Completion (C-105)		

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	9/28/2021