

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

# Well Completion Print Report

09/22/2021

**Operator Name** EOG

RESOURCES

INCORPORATED

SHL NWNE Sec 23 26S

33E

Well Type OIL WELL

Well Name DOGWOOD 23

DOGWOOD 26 FED COM

Well Number 722H

**US Well Number** 3002547408

FED COM

County LEA State NM

Lease Number(s)

NMNM121490, NMNM121490

Well Status Drilling Well Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name

Well Pad Number 743H/744H/745H **ID** 10400050638

Title: Regulatory Specialist

#### Section 1 - General

Well Completion Report Id: 78429 Submission Date: N/A until DB Work

BLM Office: Carlsbad Field Office

Federal/Indian: FEDERAL Lease Number: NMNM121490 Lease Acres:

**User: KAY MADDOX** 

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: SANDERS TANK; UPPER Field Name: SANDERS TANK; UPPER

Well Type: OIL WELL

**Spud Date:** 04-01-2021

Date Total Measured Depth Reached: 04-28-2021

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		3310	0	0	NONE	
RUSTLER	ANHYDRITE		2473	837	837	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		2109	1201	1201	NONE	
BASE OF SALT	SALT		-1638	4948	4948	NONE	
LAMAR	LIMESTONE		-1786	5096	5096	NONE	
BELL CANYON	SANDSTONE		-1814	5124	5124	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2855	6165	6165	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4427	7737	7737	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5989	9299	9299	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6925	10235	10235	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7525	10835	10835	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8583	11893	11893	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-9001	12311	12311	NATURAL GAS, OIL	

**Completion and Completed Intervals** 

INCORPORATED **SHL** NWNE 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	131 96	23514	Y	3.125	198 6	OPEN

#### **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	<sup>9</sup> roppant (lbs)	Remarks
00	X1	1	Y	ACID FRAC	380545	1831113	18311132 Ibs proppant - space above not long 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	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	07/16/20 21	24	1039	1984	7147	1909				937

### **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	32.02072 78	- 103.5429 371	3305	FEDER AL	NMNM 12149 0				194	FSL	231 6	FWL	265	33E	23	NWNE
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.02040 5	- 103.5410 76	-8760	FEDER AL	NMNM 12262 2				469	FNL	200 8	FEL	265	33E	26	SWSE
PPP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.02207 76	- 103.5400 237	-9447	FEDER AL	NMNM 12149 0				139	FSL	196 1	FEL	265	33E	26	SWSE
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.05041 49	- 103.5408 271	-9420	FEDER AL	NMNM 12262 1				109	FNL	193 2	FEL	265	33E	14	NWNE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.05041 49	- 103.5408 271	-9420	FEDER AL	NMNM 12262 1				109	FNL	193 2	FEL	265	33E	14	NWNE

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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	984	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	0	11900	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	23486	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	320	1.79	0	Class C	105	1.35	0	127.3
00	INTERME DIATE		Class H	1420	1.41	7000	Class C	350	1.36	0	441.4
00	PRODUCT ION		Class H	1110	1.23	11105					243.2

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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\_722H\_Final\_OH\_Surveys\_20210721091234.pdf

Dogwood\_23\_Fed\_Com\_722H\_Final\_PVA\_20210721091253.pdf

DOGWOOD\_23\_FED\_COM\_722H\_PLATS\_20210721091307.pdf

Dogwood\_23\_Fed\_Com\_722H\_5\_INCH\_MD\_Final\_Log\_20210721091818.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 51085

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	51085
	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 51085

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Midland, TX 79702	51085
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

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