

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

# Well Completion Print

**Operator Name EOG** 

**RESOURCES INCORPORATED** 

SHL SWSE Sec 11 26S

33E

Well Type OIL WELL

Well Name WHIRLING

WIND 11 FED COM

**County LEA** 

Well Number 744H

State NM

Lease Number(s)

NMNM122621,

NMNM122621, NMNM122621

Agreement Number(s)

Submission Date: 08-03-2021

Title: Regulatory Specialist

**US Well Number** 3002544517

Allottee/Tribe Name

Well Pad Name WHIRLING WIND 11 FED COM

Well Status Drilling Well

**User: KAY MADDOX** 

Lease Number: NMNM122621

**Federal or Indian Agreement:** 

**Well Pad Number** 707H/708H/709H

**Agreement Name** 

**ID** 10400018448

Lease Acres:

## Section 1 - General

Well Completion Report Id: 79180

**BLM Office:** Carlsbad Field Office

Federal/Indian: FEDERAL

Agreement in place?: NO

**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: BOBCAT DRAW; UPPER

Field Name: DRAPER MILL

Well Type: OIL WELL

**Spud Date:** 02-10-2021

Date Total Measured Depth Reached: 03-24-2021

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	ALLUVIUM		3350	0	0	NONE	

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## **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	ANHYDRITE		2383	967	967	NONE	
TOP SALT	SALT		2077	1273	1273	NONE	
BASE OF SALT	SALT		-1576	4926	4926	NONE	
LAMAR	LIMESTONE		-1805	5155	5155	NONE	
BELL CANYON	SANDSTONE		-1827	5177	5177	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2842	6192	6192	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4400	7750	7750	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5940	9290	9290	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6891	10241	10241	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7450	10800	10800	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8595	11945	11945	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-9002	12352	12352	NATURAL GAS, OIL	

**Completion and Completed** 

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Allottee/Tribe Name Well Page

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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 2621	NMNM12 2621	NEW		POW	07-16- 2021	07-15- 2021	Wolfcamp	133 91	20619	Y	3.125	178 5	OPEN
00	X1	1	NMNM12 2621	NMNM12 2621	A1_NU LL		DRG	01-31- 2018		WOLFCA MP						OPEN

## **Treatment Data**

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	Y	ACID FRAC	316628	1772825	17728250 Ibs proppant - space above not large enough
00	X1	1					

## **Production Data**

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	X1	1	46		FLOWS FROM WELL		SOLD	

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## **Production Data**

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	X1	1			GAS LIFT			

## **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	09/18/20 21	24	2076	5247	11971	2527	64/64			2042
00	X1	1										

## **Well Location**

Survey Type: RECTANGULAR **Survey Number:** 

Datum: NAD83 Vertical Datum: NAVD88 **Reference Datum:**  **Operator Name** EOG **RESOURCES** INCORPORATED

33E

SHL SWSE Sec 11 26S

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	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	32.05432 83	- 103.5417 671	3350	FEDER AL	NMNM 12262 1				1314	FSL	222 3	FEL	265	33E	11	SWSE
00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.05083 94	- 103.5428 976	-9017	FEDER AL	NMNM 12262 1				45	FSL	257 3	FEL	265	33E	11	SWSE
00	0	NEW MEXICO PRINCIPA L	LEA	32.05225 77	- 103.5428 065	-9624	FEDER AL	NMNM 12262 1				561	FSL	254 5	FEL	265	33E	11	SWSE
EXIT Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	LEA	32.07209 29	- 103.5428 017	-9597	STATE	STATE				2497	FSL	254 3	FEL	265	33E	2	NWSE
BHL Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.07217 79	- 103.5427 993	-9597	STATE	STATE				2526	FSL	254 2	FEL	265	33E	2	NWSE

Casing, Liner and Tubing

Operator Name EOG RESOURCES INCORPORATED

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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	17.5	0	1093	10.75	40.5	J-55		ST&C		
00	INTERME DIATE	12.25	0	12833	8.625	38.5	HCP-110		LT&C	Flushmax III	
00	PRODUCT ION	8.5	0	20628	6.0	24.5	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	730	1.64	0	Class C	160	1.36	0	252
00	INTERME DIATE		Class H	1625	1.52	0	Class C	400	1.36	0	536.8
00	PRODUCT ION		Class H	1728	1.2	5060					369.3

# **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	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 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: 08/03/2021

Street Address: 5509 CHAMPIONS DR.

State: TX **Zip:** 79706 City: MIDLAND

Phone: (432)638-8475

Email address: KAY MADDOX@EOGRESOURCES.COM

**Field** 

**Representative Name:** 

Street Address:

City: State: Zip:

Phone: **Extension:** 

**Email address:** 

**ID** 10400018448

Well Name WHIRLING Well Number 744H **Operator Name EOG US Well Number** 3002544517 WIND 11 FED COM RESOURCES **INCORPORATED** State NM **County LEA** Lease Number(s) SHL SWSE Sec 11 26S NMNM122621, 33E NMNM122621, NMNM122621 Well Status Drilling Well **Agreement Name** Well Type OIL WELL Agreement Number(s)

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707H/708H/709H

## **Attachments**

Allottee/Tribe Name

Whirling\_Wind\_11\_Fed\_Com\_744H\_\_5\_inch\_MD\_Final\_20210803161600.pdf
Whirling\_Wind\_11\_Fed\_Com\_744H\_Final\_OH\_Surveys\_20210803161654.pdf
Whirling\_Wind\_11\_Fed\_Com\_744H\_Final\_PVA\_20210803161708.pdf
WHIRLING\_WIND\_11\_FED\_COM\_744H\_PLAT\_20210803161726.pdf

Well Pad Name WHIRLING

WIND 11 FED COM

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 192104

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	192104
	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.
V	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
Г	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

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CONDITIONS

Action 192104

#### **CONDITIONS**

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5509 Champions Drive	Action Number:
Midland, TX 79706	192104
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/6/2025