

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

Well Completion Print Report

10/12/2021

Operator Name EOG

RESOURCES

INCORPORATED

SHL NENE Sec 13 25S

SHL NEN

Well Type OIL WELL

Allottee/Tribe Name

Well Name MERCILESS

Well Status Drilling Well

13 FED COM

County LEA

State NM

Lease Number(s)

NMNM110835, NMNM110835

US Well Number 3002547675

Agreement Name Agreement Number(s)

Well Pad Name

MERCILESS 13 FED COM

Well Pad Number 708H/724H/508H/509H

Well Number 708H

ID 10400052224

Section 1 - General

Federal/Indian: FEDERAL

Well Completion Report Id: 80831 Submission Date: N/A until DB Work

BLM Office: Carlsbad Field Office User: KAY MADDOX

Lease Number: NMNM110835

Title: Regulatory Specialist

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: WC-025 G-09 S253309P; Field Name: WC025 G09 S253309P;

Well Type: OIL WELL

Spud Date: 03-25-2021

Date Total Measured Depth Reached: 05-12-2021

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation TVD MD		MD	Mineral Resources	Describe Mineral Resources

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32E

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708H/724H/508H/509H

ID 10400052224

Completion and Completed Intervals

Completion Data

Code	Wellbore	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	NMNM11 0835	NMNM11 0835	NEW		POW	08-14- 2021	08-13- 2021	Wolfcamp	122 28	19705	Y	3.125	151 5	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	ACID FRAC	275062	1830595	

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	50		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	S1	1	08/15/20 21	24	2871	6649	8838	2315	58/64			2699

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	32.13716 32	- 103.6213 551	3494	FEDER AL	NMNM 11083 5				251	FNL	453	FEL	25S	32E	13	NENE
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13739 34	- 103.6209 563	-8404	FEDER AL	NMNM 11083 5				168	FNL	330	FEL	25S	32E	13	NENE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.13691 53	- 103.6208 709	-8665	FEDER AL	NMNM 11083 5				342	FNL	303	FEL	255	32E	13	NENE
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.11644 89	- 103.6209 527	-8846	FEDER AL	NMNM 15912				2507	FNL	323	FEL	255	32E	24	SENE
BHL Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.11638 3	- 103.6209 496	-8846	FEDER AL	NMNM 15912				2531	FNL	322	FEL	25S	32E	24	SENE

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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	1092	9.625	40	J-55		LT&C		
00	INTERME DIATE	8.75	0	11653	7.625	29.7	HCP-110		OTHER	FXL	
00	PRODUCT ION	6.75	0	19714	5.5	20	OTHER	P-110 EC	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	802	1.36	0	Class C	110	1.36	0	220.9
00	INTERME DIATE		Class H	1405	1.52	0	Class C	186	1.36	0	425.4
00	PRODUCT ION		CL H	800	1.19	10687					169.6

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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	NO	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: 09/01/2021

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:

City: State: Zip:

Phone: **Extension:**

Email address:

Attachments

Merciless_13_Fed_Com_708H_Final_Survey_Report_20210901085217.pdf

Merciless_13_Fed_Com_708H_Final_PVA_20210901085240.pdf

MERCILESS_13_FED_COM_708H_PLATS_20210901085256.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 55522

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	55522
	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.

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CONDITIONS

Action 55522

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P.O. Box 2267	Action Number:
Midland, TX 79702	55522
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	10/27/2021