

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

Well Completion Print Report

US Well Number 3002547175

Lease Number(s) NMNM

Operator Name EOG

RESOURCES

INCORPORATED SHL NESE Sec 24 25S

32E

Well Type OIL WELL

Well Name VALIANT 24

FED COM

County LEA

Well Status Drilling Well

State NM

Agreement Name

Well Number 506H

015317, NMNM15317, NMNM15317

Agreement Number(s)

Well Pad Name VALIANT Allottee/Tribe Name

24 FED COM

Well Pad Number 504H/505H/506H

ID 10400042336

Section 1 - General

Well Completion Report Id: 72655 Submission Date: N/A until DB Work

BLM Office: Hobbs Field Station Title: Regulatory Specialist

Federal/Indian: FEDERAL Lease Number: NMNM 015317 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: WC-025 G-08 S253235G; Field Name: TRISTE DRAW; BONE

Well Type: OIL WELL

Spud Date: 12-29-2020

Date Total Measured Depth Reached: 12-07-2020

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		3462	0	0	NONE	
RUSTLER	ANHYDRITE		2609	853	853	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		2275	1187	1187	NONE	
BASE OF SALT	SALT		-1198	4660	4660	NONE	
LAMAR	LIMESTONE		-1417	4879	4879	NONE	
BELL CANYON	SANDSTONE		-1443	4905	4905	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2424	5886	5886	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-3963	7425	7425	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5533	8995	8995	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-6552	10014	10014	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7095	10557	10557	NATURAL GAS, OIL	

Completion and Completed Intervals

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	NMNM15 317	NMNM15 317	NEW		POW	04-30- 2021	04-29- 2021	BONE SPRINGS	110 18	18416	Y	3.125	156 0	OPEN

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Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	X1	1	Y	ACID FRAC	283730	1793332	

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	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)
00	X1	1	05/08/20 21	24	2326	4063	6581	1746				773

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Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	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	32.11369 06	- 103.6217 824	3462	FEDER AL	NMNM 01531 7				1773	FSL	582	FEL	25S	32E	24	NESE
KOP Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	LEA	32.11589 1	- 103.6212 802	-6833	FEDER AL	NMNM 01531 7				2573	FSL	424	FEL	25S	32E	24	NESE
PPP Well bore 00	O	NEW MEXICO PRINCIPA L	LEA	32.11493 75	- 103.6211 24	-7381	FEDER AL	NMNM 01531 7				2226	FSL	377	FEL	25S	32E	24	NESE
EXIT Well bore 00	MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.09466 98	- 103.6210 024	-7427	FEDER AL	NMNM 11083 6				132	FSL	336	FEL	25S	32E	25	SESE
BHL Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	LEA	32.09460 94	- 103.6210 053	-7090	FEDER AL	NMNM 11083 6				110	FSL	337	FEL	25S	32E	25	SESE

Casing, Liner and Tubing

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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	1001	13.375	54.5	J-55		ST&C		
00	INTERME DIATE	12.25	0	4833	9.625	40	HCL-80		LT&C		
00	PRODUCT ION	8.75	0	18426	5.5	20	HCP-110		LT&C		

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	663	1.6	0	Class C	225	1.33	0	242.2
00	INTERME DIATE		CL C	1145	2.15	0	CL C	290	1.41	0	511.3
00	PRODUCT ION		Class C	550	3.48	0	Class H	1365	1.19	3170	630.2

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 Completed?	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

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: 05/13/2021

Street Address: 5509 CHAMPIONS DR.

Zip: 79706 City: MIDLAND State: TX

Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field Representative

Representative Name: KAY MADDOX

Street Address:

City: State: Zip:

Phone: (432)638-8475 **Extension:**

Email address:

Attachments

Well Name VALIANT 24 Well Number 506H **Operator Name EOG US Well Number** 3002547175 FED COM **RESOURCES** INCORPORATED State NM Lease Number(s) NMNM **County LEA** SHL NESE Sec 24 25S 015317, NMNM15317, 32E NMNM15317 Well Status Drilling Well **Agreement Name** Well Type OIL WELL Agreement Number(s) Well Pad Name VALIANT **Well Pad Number** Allottee/Tribe Name ID 10400042336 24 FED COM 504H/505H/506H

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 $Valiant_24_Fed_Com_506H_Final_OH_Surveys_20210513142303.pdf$

Valiant_24_Fed_Com_506H_Final_PVA_20210513142319.pdf

C_102_VALIANT_24_FEDERAL_COM_506H_20210513142329.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 49460

ACKNOWLEDGMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	49460
	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 49460

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	Action Type:		
	[C-105] Well (Re)Completion (C-105)		

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	9/21/2021