

Well Name: VALIANT 24 FED COM	Well Location: T25S / R32E / SEC 24 / NWSE / 32.1144375 / -103.6271252	County or Parish/State: LEA / NM
Well Number: 504H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM15317	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254691800X1	Well Status: Approved Application for Permit to Drill	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Casing and Cementing
Date Sundry Submitted:	Jan 19, 2021	Time Sundry Submitted:	1:26:40 PM
Date Operation will begin:	Jan 3, 2020	Time Operation will begin:	11:00:00 AM
Field Contact Name:	E DEL VALLE	Field Contact Number:	4326363600
Rig Name:		Rig Number:	HP246

Well Casing Table:

String Type	Top Setting Depth MD	Top Setting Depth TVD	Top Setting Depth MSL	Bottom Setting Depth MD	Bottom Setting Depth TVD	Bottom Setting Depth MSL
INTERMEDIATE	0	0	3439	4000	4000	-561
PRODUCTION	0	0	3439	18456	10784	-7345
INTERMEDIATE	4000	4000	-561	4750	4750	-1311
SURFACE	0	0	3439	1015	1015	2424

**Procedure Description:**

1-4-2021 17 1/2" hole  
1-4-2021 Surface Hole @ 923' MD, 922' TVD  
Casing shoe @ 908' MD  
Ran 13-3/8" 54.5# J-55 SC  
Lead Cement w/ 390 sx Class C (1.79 yld, 13.5 ppg), Trail w/ 100 sx Class C (1.35 yld, 14.8 ppg)  
Test casing to 1,500 psi for 30 min -Good. Circ 229 sx cement to surface  
1-6-2021 12 1/4" hole  
1-6-2021 1st Intermediate Hole @ 4,844' MD, 4,823' TVD  
Casing shoe @ 4,829' MD  
Ran 9-5/8", 40#, J-55 LTC (0' - 3,479')  
Ran 9-5/8", 40#, HCK-55 LTC (3,479' - 4,829')  
Lead Cement w/ 1,115 sx Class C (2.18 yld, 12.7 ppg), Trail w/ 280 sx Class C (1.39 yld, 14.8 ppg)  
Test casing to 1,800 psi for 30 min - OK. Circ 420 sx cement to surface  
1-14-2021 8 1/2" hole  
1-14-2021 Production Hole @ 18,389' MD, 10,887' TVD  
Casing Shoe @ 18,369' MD, 10,891' TVD  
Ran 5-1/2", 20#, HCP-110, DWC (MJ @ 10,222' and 17,862')  
Lead Cement w/ 540 sx Class L (3.74 yld, 10.5 ppg), Trail w/1,855 sx Class H (1.23 yld, 14.56 ppg)  
Did not circ cement to surface, TOC @ 1,076' by Calc RR 1/15/2021 Completion to follow

Received by OCD: 7/30/2021 8:03:14 AM

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CONFIDENTIAL

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State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 38883

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 38883
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	8/2/2021