

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1364715 / -103.6242811	County or Parish/State: LEA / NM
Well Number: 731H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254768100X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	04/19/2021	Time Sundry Submitted:	12:37:02 PM
Date Operation Will Begin:	04/03/2021	Time Operation Will Begin:	11:00:00 AM
APD Approved Date:	07/15/2020		
US Well Number	3002547681		
Field Contact Name:	N MOURIK	Field Contact Number:	(432) 636-3600
Rig Name:		Rig Number:	HP657
Spud Type:	Conductor Hole, Rathole and/or Mousehole		
Procedure Description:	4-4-2021 20" Conductor @ 110'		
Disposition:	Accepted		
Accepted Date:	05/11/2021		

Well Name: MERCILESS 13 FED COM

Well Location: T25S / R32E / SEC 13 / NWNE / 32.1364715 / -103.6242811

County or Parish/State: LEA / NM

Well Number: 731H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM110835

Unit or CA Name:

Unit or CA Number:

US Well Number: 300254768100X1

Well Status: Drilling Well

Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:

Notification

Type of Action:

Casing and Cementing

Date Sundry Submitted:

May 10, 2021

Time Sundry Submitted:

11:40:22 AM

Date Operation will begin:

Apr 14, 2021

Time Operation will begin:

11:00:00 AM

Field Contact Name:

N MOURIK

Field Contact Number:

4326363600

Rig Name:

Rig Number:

HP657

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
SURFACE	0	0	3496	1000	1000	2496
INTERMEDIATE	0	0		11110	11110	-7614

Procedure Description: 4-15-2021 12 1/4" HOLE
4-15-2021 Surface Hole @ 1,101' MD, 1,101' TVD
Casing shoe @ 1,086' MD
Ran 9-5/8" 40# J-55 LTC
Cement w/ 415 sx Class C (1.60 yld, 13.8 ppg), followed by 105 sx Class C (1.33 yld, 14.8 ppg)
Test casing to 1,650 psi for 30 min - Good. Circ 137 sx cement to surface
5-4-2021 8 3/4" hole
5-4-2021 Intermediate Hole @ 11,730' MD, 11,626' TVD
Casing shoe @ 11,715' MD, 11,711' TVD
7-5/8", 29.7#, ICYP-110 MO-FXL
Stage 1: Cement w/ 410 sx Class H (1.19 yld, 15.6 ppg)
Test casing to 2,600 psi for 30 min - OK. Did not circ cement to surface, TOC @ 7,000' by Calc
Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.52 yld, 14.8 ppg)
Stage 3: Top out w/ 269 sx Class C (1.36 yld, 14.8 ppg), circulated 268 sx cement to surface.
TOC @ 0' by Visual Resume drilling

Disposition:

Accepted

Accepted Date:

05/10/2021

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1364715 / -103.6242811	County or Parish/State: LEA / NM
Well Number: 731H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254768100X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

CONFIDENTIAL

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1364715 / -103.6242811	County or Parish/State: LEA / NM
Well Number: 731H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254768100X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Casing and Cementing
Date Sundry Submitted:	May 17, 2021	Time Sundry Submitted:	12:37:18 PM
Date Operation will begin:	May 12, 2021	Time Operation will begin:	11:00:00 AM
Field Contact Name:	N MOURIK	Field Contact Number:	4326363600
Rig Name:		Rig Number:	HP657

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
PRODUCTION	11110	11110	-7629	20693	13110	-9614
PRODUCTION	10610	10610	-7129	11110	11110	-7614
PRODUCTION	0	0		10610	10610	-7114

Procedure Description:	5-13-2021 6 3/4" HOLE 5-13-2021 Production Hole @ 20,155' MD, 12,558' TVD Casing shoe @ 20,139' MD, 12,558' TVD Ran 5-1/2", 20#, ICYP-110 TXP (0' - 11,213') (MJ @ 11,919' and 19,655') Ran 5-1/2", 20#, ICYP-110 TLW (11,213' - 11,714') Ran 5-1/2", 20#, ICYP-110 TXP (11,714' - 20,139') Cement w/ 800 sx Class H (1.19 yld, 14.5 ppg) Did not test casing. Did not circ cement to surface, TOC @ 10,688' by Calc. RR 5-14-2021
Disposition:	Accepted
Accepted Date:	05/17/2021

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

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Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

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

CONDITIONS

Action 36525

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 36525
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	7/19/2021