

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NENE / 32.1371632 / -103.6213551	County or Parish/State: LEA / NM
Well Number: 708H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254767500X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	04/20/2021	Time Sundry Submitted:	11:52:59 AM
Date Operation Will Begin:	03/24/2021	Time Operation Will Begin:	11:00:00 AM
APD Approved Date:	07/15/2020		
US Well Number	3002547675		
Field Contact Name:	D OLIVER	Field Contact Number:	(432) 636-3600
Rig Name:	PIONEER	Rig Number:	85
Spud Type:	Conductor Hole, Rathole and/or Mousehole		
Procedure Description:	3-25-2021 20" Conductor @ 117'		
Disposition:	Accepted		
Accepted Date:	05/11/2021		

Well Name: MERCILESS 13 FED COM

Well Location: T25S / R32E / SEC 13 / NENE / 32.1371632 / -103.6213551

County or Parish/State: LEA / NM

Well Number: 708H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM110835

Unit or CA Name:

Unit or CA Number:

US Well Number: 300254767500X1

Well Status: Drilling Well

Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:

Notification

Type of Action:

Casing and Cementing

Date Sundry Submitted:

May 18, 2021

Time Sundry Submitted:

9:40:55 AM

Date Operation will begin:

May 13, 2021

Time Operation will begin:

11:00:00 AM

Field Contact Name:

D OLIVER

Field Contact Number:

4326363600

Rig Name:

PIONEER

Rig Number:

85

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	19802	12232	-8738
PRODUCTION	0	0		10610	10610	-7116
PRODUCTION	10610	10610	-7129	11110	11110	-7616

Procedure Description:

5-15-2021 6 3/4" HOLE  
5-15-2021 Production Hole @ 19,729' MD, 12,340' TVD  
Casing shoe @ 19,714' MD, 12,340' TVD  
Ran 5-1/2", 20#, ICYP-110 TXP (0' - 10,984') (MJ @ 11,714' and 19,228')  
Ran 5-1/2", 20#, ICYP-110 TLW (10,984' - 11,918')  
Ran 5-1/2", 20#, ICYP-110 TXP (11,918' - 19,714')  
Cement w/ 800 sx Class H (1.19 yld, 14.5 ppg)  
Did not test casing. Did not circ cement to surface, TOC @ 11,347' by Calc. RR 5-15-2021

Disposition:

Accepted

Accepted Date:

05/18/2021

Well Name: MERCILESS 13 FED COM

Well Location: T25S / R32E / SEC 13 / NENE / 32.1371632 / -103.6213551

County or Parish/State: LEA / NM

Well Number: 708H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM110835

Unit or CA Name:

Unit or CA Number:

US Well Number: 300254767500X1

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:

11:34:43 AM

Date Operation will begin:

Apr 15, 2021

Time Operation will begin:

11:00:00 AM

Field Contact Name:

D OLIVER

Field Contact Number:

4326363600

Rig Name:

PIONEER

Rig Number:

85

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		11110	11110	-7616
SURFACE	0	0	3494	1000	1000	2494

**Procedure Description:**

4-16-2021 12 1/4" HOLE  
4-16-2021 Surface Hole @ 1,110' MD, 1,109' TVD  
Casing shoe @ 1,092' MD, 1,091' TVD  
Ran 9-5/8" 40# J-55 LTC  
Cement w/ 802 sx Class C (2.08 yld, 12.4 ppg), followed by 110 sx Class C (1.36 yld, 14.8 ppg)  
Test casing to 1,500 psi for 30 min - Good. Circ 208 sx cement to surface

5-2-2021 8 3/4" hole  
5-2-2021 Intermediate Hole @ 11,677' MD, 11,657' TVD  
Casing shoe @ 11,653' MD  
Ran 7-5/8", 29.7#, HCP-110 FXL  
Stage 1: Cement w/ 405 sx Class H . (1.19 yld, 15.6 ppg). PTest casing to 2,600 psi for 30 min - Good. Did not circ cement to surface, TOC @ 7,040' by Calc  
Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.52 yld, 14.8 ppg)  
Stage 3: Top out w/ 186 sx Class C + 2% CaCl2 + 1% MagOx (1.36 yld, 14.8 ppg), Lines flushed w/ 5 bbls FW, TOC @ 0' by Visual Resume drilling

Disposition:

Accepted

Accepted Date:

05/10/2021

**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**

1000 Rio Brazos Rd., Aztec, NM 87410  
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 36519

**CONDITIONS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 36519
	Action Type: [C-103] Sub. Drilling (C-103N)

**CONDITIONS**

Created By	Condition	Condition Date
ksimmons	None	7/15/2021