

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1364323 / -103.6241849	County or Parish/State: LEA / NM
Well Number: 707H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254767400X1	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:	12:32:49 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	3002547674		
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:	05/12/2021		

Well Name: MERCILESS 13 FED COM

Well Location: T25S / R32E / SEC 13 / NWNE / 32.1364323 / -103.6241849

County or Parish/State: LEA / NM

Well Number: 707H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM110835

Unit or CA Name:

Unit or CA Number:

US Well Number: 300254767400X1

Well Status: Drilling Well

Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:

Notification

Type of Action:

Casing and Cementing

Date Sundry Submitted:

Apr 28, 2021

Time Sundry Submitted:

6:59:56 AM

Date Operation will begin:

Apr 20, 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
INTERMEDIATE	0	0		11110	11110	-7614

Procedure Description:

4-21-2021 8 3/4" HOLE  
4-21-2021 Intermediate Hole @ 11,743' MD, 11,710' TVD  
Casing shoe @ 11,728' MD, 11,695' TVD  
Ran 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 2,500 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/ 400 sx Class C (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

Well Name: MERCILESS 13 FED COM

Well Location: T25S / R32E / SEC 13 / NWNE / 32.1364323 / -103.6241849

County or Parish/State: LEA / NM

Well Number: 707H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM110835

Unit or CA Name:

Unit or CA Number:

US Well Number: 300254767400X1

Well Status: Drilling Well

Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:

Notification

Type of Action:

Casing and Cementing

Date Sundry Submitted:

Apr 20, 2021

Time Sundry Submitted:

11:46:55 AM

Date Operation will begin:

Apr 15, 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

Procedure Description:

4-16-2021 12 1/4" HOLE  
4-16-2021 Surface Hole @ 1,091' MD, 1,090' TVD  
Casing shoe @ 1,087' MD, 1,086' TVD  
Ran 9-5/8" 40# J-55 LTC  
Cement w/ 420 sx Class C (1.60 yld, 13.8 ppg), Trail w/ 105 sx Class C (1.33 yld, 14.8 ppg)  
Test casing to 1,500 psi for 30 min - good. Circ 102 sx cement to surface. resume drilling 8 3/4" hole

Disposition:

Accepted

Accepted Date:

05/11/2021

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1364323 / -103.6241849	County or Parish/State: LEA / NM
Well Number: 707H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254767400X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Casing and Cementing
Date Sundry Submitted:	May 11, 2021	Time Sundry Submitted:	12:47:41 PM
Date Operation will begin:	Apr 28, 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	19826	12234	-8738
PRODUCTION	10610	10610	-7129	11110	11110	-7614
PRODUCTION	0	0		10610	10610	-7114

Procedure Description:	4-29-2021 6 3/4" HOLE 4-29-2021 Production Hole @ 19,929' MD, 12,330' TVD Casing shoe @ 19,903' MD, 12,330' TVD Ran 5-1/2", 20#, ICYP-110 TXP (0' - 11,200') (MJ @ 71', 11,796' and 19,446') Ran 5-1/2", 20#, ICYP-110 TLW (11,200' - 11,728') Ran 5-1/2", 20#, ICYP-110 TXP (11,728' - 19,903') Cement w/ 775 sx Class H (1.20 yld, 14.5 ppg) Did not test casing . Did not circ cement to surface, TOC @ 10,728' by Calc. RR 4-30-2021
Disposition:	Accepted
Accepted Date:	05/11/2021

**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 36517

**CONDITIONS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 36517
	Action Type: [C-103] Sub. Drilling (C-103N)

**CONDITIONS**

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