

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NENE / 32.1371627 / -103.621462	County or Parish/State: LEA / NM
Well Number: 724H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547679	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	04/14/2021	Time Sundry Submitted:	8:01:09 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	3002547679		
Field Contact Name:	S EVANS	Field Contact Number:	(432) 636-3600
Rig Name:	PIONEERE	Rig Number:	85
Spud Type:	Conductor Hole, Rathole and/or Mousehole		
Procedure Description:	3-25-2021 20" Conductor @ 118'		
Disposition:	Accepted		
Accepted Date:	05/12/2021		

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NENE / 32.1371627 / -103.621462	County or Parish/State: LEA / NM
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Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547679	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:	1:58:56 PM
Date Operation will begin:	Apr 14, 2021	Time Operation will begin:	11:00:00 AM
Field Contact Name:	S EVANS	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	-7617
SURFACE	0	0	3493	1000	1000	2493

**Procedure Description:** 4-15-2021 12 1/4" HOLE  
4-15-2021 Surface Hole @ 1,110' MD, 1,110' TVD  
Casing shoe @ 1,093' MD, 1,093' TVD  
Ran 9-5/8" 40# J-55 LTC  
Cement w/ 545 sx Class C (2.08 yld, 12.4 ppg), Trail w/110 sx Class C (1.36 yld, 14.8 ppg)  
Test casing to 1,500 psi for 30 min - OK. Circ 208 sx cement to surface  
4-20-2021 8 3/4" hole  
4-20-2021 Intermediate Hole @ 11,640' MD, 11,625' TVD  
Casing shoe @ 1,625' MD  
Ran 7-5/8", 29.7#, ICYP-110 FXL  
Stage 1: Cement w/ 410 sx Class H (1.19 yld, 15.6 ppg). Did not test casing . Did not circ cement to surface, TOC @ 7,000' by Calc  
Stage 2 Bradenhead: Cement w/1000 sx Class C (1.2 yld, 14.8 ppg). TOC @ 525' by Calc.  
Stage 3: Cement w/78 sx Class C (1.36 yld, 14.8 ppg). Test casing to 2,700 psi for 30 min - good. TOC @ 0' by Visual. Resume drilling

Disposition:	Accepted
Accepted Date:	05/10/2021

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US Well Number: 3002547679	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:	11:26:57 AM
Date Operation will begin:	Apr 26, 2021	Time Operation will begin:	11:00:00 AM
Field Contact Name:	S EVANS	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	10610	10610	-7129	11110	11110	-7617
PRODUCTION	11110	11110	-7629	20103	12532	-9039
PRODUCTION	0	0		10610	10610	-7117

Procedure Description:	4-27-2021 6 3/4" HOLE 4-27-2021 Production Hole @ 19,970' MD, 12,618' TVD Casing shoe @ 19,955' MD, 12,618' TVD Ran 5-1/2", 20#, ICYP-110 TXP (0' - 10,929') (MJ @ 11,884' and 19,488') Ran 5-1/2", 20#, ICYP-110 WEDGE (10,929' - 12,067') Ran 5-1/2", 20#, ICYP-110 TXP (12,067' - 19,955') Cement w/ 825 sx Class H (1.20 yld, 14.5 ppg) Test casing to 5,000 psi for 30 min - OK. Did not circ cement to surface, TOC @ 9,262' by Calc. RR 4-28-2021
Disposition:	Accepted
Accepted Date:	05/10/2021

Received by OCD: 6/2/2021 2:54:47 PM

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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 30407

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 30407
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	6/2/2021