

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNW / 32.1372411 / -103.6349791	County or Parish/State: LEA / NM
Well Number: 701H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547668	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Sundry ID:	2633257		
Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	09/08/2021	Time Sundry Submitted:	2:05:34 PM
Date Operation Will Begin:	08/30/2021	Time Operation Will Begin:	11:00:00 AM
APD Approved Date:	07/15/2020		
US Well Number	3002547668		
Field Contact Name:	S EVANS	Field Contact Number:	(432) 636-3600
Rig Name:		Rig Number:	HP258
Spud Type:	Conductor Hole, Rathole and/or Mousehole		
Procedure Description:	8-31-2021 20" Conductor @ 114'		
Disposition:	Accepted		
Accepted Date:	09/14/2021		

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNW / 32.1372411 / -103.6349791	County or Parish/State: LEA / NM
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Subsequent Report

Sundry ID: 2633260	
Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 09/08/2021	Time Sundry Submitted: 02:15
Date Operation Actually Began: 09/05/2021	

Actual Procedure: 9-5-2021 12 1/4" HOLE 9-5-2021Surface Hole @ 1,118' MD, 1,118' TVD Casing shoe @ 995' MD, 995' TVD Ran 9-5/8" 40# J-55 LTC 0' - 908' Ran 9-5/8" 40# SEAH 80 LTC 908' - 995' Cement w/ 340 sx Class C (1.78 yld, 13.5 ppg), followed by 105 sx Class C (1.35 yld, 14.8 ppg) Tested casing to 1,500 PSI. Circ 154 sx cement to surface.Resume drilling

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Operator Certification

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: EMILY FOLLIS	Signed on: SEP 08, 2021 02:07 PM
Name: EOG RESOURCES INCORPORATED	
Title: Sr. Regulatory Administrator	
Street Address: 5509 Champions Drive	
City: Midland	State: TX
Phone: (432) 848-9163	
Email address: emily_follis@eogresources.com	

Field Representative

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: Jonathon W Shepard	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 10/06/2021
Signature: Jonathon Shepard	

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Subsequent Report

Sundry ID: 2633780	
Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 09/13/2021	Time Sundry Submitted: 12:55
Date Operation Actually Began: 09/09/2021	

Actual Procedure: 9-9-2021 BOP/DIVERTERS/ROTATING TEST BOP'S TO BLM SPECIFICATIONS: TEST CHOKE MANIFOLD, UPPER AND LOWER PIPE RAMS, BLIND RAMS, ROADSIDE KILL, TIW & DART VALVES TO 250 PSI LOW & 10,000 PSI HIGH, TEST ANNULAR & STANDPIPE TO 250 PSI LOW & 5000 PSI HIGH, TEST ORBIT VALVE TO 250 PSI LOW & 500 PSI HIGH. PERFORM DRAW DOWN TEST. BOP TESTED BY LONESTAR HYDROSTATIC 9-9-2021 8 3/4" HOLE 9-9-2021 Intermediate Hole @ 11,631' MD, 11,610' TVD Casing shoe @ 11,616' MD, 11,598' TVD Ran 7-5/8", 29.7#, HCP-110 Vam Sprint SF Stage 1: Cement w/ 395 sx Class H 3 (1.21 yld, 15.6 ppg) Test casing to 2600 PSI (good test). TOC @ 7,000' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C 3 (1.41 yld, 14.8 ppg) Stage 3: Top out w/ 393 sx Class C (1.36 yld, 14.8 ppg. Circulated 21 sx to surface, TOC @ 0' by Visual.

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Operator Electronic Signature: EMILY FOLLIS	Signed on: SEP 13, 2021 12:57 PM
Name: EOG RESOURCES INCORPORATED	
Title: Sr. Regulatory Administrator	
Street Address: 5509 Champions Drive	
City: Midland	State: TX
Phone: (432) 848-9163	
Email address: emily_follis@eogresources.com	

Field Representative

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: Jonathon W Shepard	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 10/08/2021
Signature: Jonathon Shepard	

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Subsequent Report

Sundry ID: 2642927

Type of Submission: Subsequent Report

Date Sundry Submitted: 11/04/2021

Date Operation Actually Began: 09/18/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 07:14

Actual Procedure: 9-18-2021 6 3/4" HOLE 9-18-2021 Production Hole @ 19,878' MD, 12,225' TVD Casing shoe @ 19,862' MD, 12,225' TVD Ran 5.5", 20#, ECP-110 DWC/C IS MS (0'- 11,114') (MJ @ 11,690' and 19,367') Ran 5.5", 20# CYP110 TLW-SC (11,114' - 11,619') Ran 5.5", 20#, ECP-110 DWC/C IS MS (11,619'- 19,862') Cement w/ 755 sx Class H (1.23 yld, 14.5 ppg) Casing not tested .Did not circ cement to surface, TOC 10,631 by CALC RR 9-19-2021

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US Well Number: 3002547668	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

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Operator Electronic Signature: EMILY FOLLIS	Signed on: NOV 04, 2021 07:14 AM
Name: EOG RESOURCES INCORPORATED	
Title: Sr. Regulatory Administrator	
Street Address: 5509 Champions Drive	
City: Midland	State: TX
Phone: (432) 848-9163	
Email address: emily_follis@eogresources.com	

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BLM Point of Contact

BLM POC Name: Jonathon W Shepard	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 11/18/2021
Signature: Jonathon Shepard	

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 90782

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 90782
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
gramirez	PT details for the 5.5" casing must be submitted on the next drilling sundry.	9/20/2022