

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1370323 / -103.626757	County or Parish/State: LEA / NM
Well Number: 706H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254767300X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 05/25/2021	Time Sundry Submitted: 08:52
Date Operation Actually Began: 04/22/2021	

Actual Procedure: 4-22-2021 13 1/2" HOLE Surface Hole @ 1,103' MD, 1,103' TVD Casing shoe @ 1,093' MD, 1,093' TVD Ran 10-3/4" 40.5# J-55 STC Cement w/ 395 sx Class C (1.79 yld, 13.5 ppg), followed by 125 sx Class C (1.35 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min - OK. Circ 241 sx cement to surface 5-23-2021 9 7/8" HOLE Intermediate Hole @ 11,688' MD, 11,656' TVD Casing shoe @ 11,673' MD, 11,641' TVD Ran 8-3/4", 38.5#, ECP-110 VAMP Sprint SF Stage 1: Cement w/ 460 sx Class H (1.20 yld, 15.6 ppg) Test casing to 2,600 psi for 30 min - Good. Did not circ cement to surface, TOC @ 7,000' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.41 yld, 14.8 ppg) Stage 3: Top out w/ 199 sx Class C (1.36 yld, 14.8 ppg), Lines flushed w/ 5 bbls FW, TOC @ 0' by Visual. Resumed drilling 7 7/8" hole

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1370323 / -103.626757	County or Parish/State: LEA / NM
Well Number: 706H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254767300X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

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: MAY 25, 2021 08:52 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

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: 06/23/2021
Signature: Jonathon Shepard	

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1370323 / -103.626757	County or Parish/State: LEA / NM
Well Number: 706H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547673	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 06/16/2021	Time Sundry Submitted: 07:59
Date Operation Actually Began: 05/23/2021	

Actual Procedure: 5-23-2021 9 7/8" HOLE 5-23-2021 Intermediate Hole @ 11,688' MD, 11,656' TVD Casing shoe @ 11,673' MD, 11,641' TVD 8-3/4", 38.5#, ECP-110 VAMP Sprint SF Stage 1: Cement w/ 460 sx Class H (1.20 yld, 15.6 ppg) Test casing to 2,600 psi for 30 min - Good. Did not circ cement to surface, TOC @ 7,000' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.41 yld, 14.8 ppg) Stage 3: Top out w/ 199 sx Class C (1.36 yld, 14.8 ppg), Lines flushed w/ 5 bbls FW, TOC @ 0' by Visual. RESUBMITTED - ORIGINAL LOST

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1370323 / -103.626757	County or Parish/State: LEA / NM
Well Number: 706H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547673	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

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: JUN 16, 2021 07:59 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	

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: 06/25/2021
Signature: Jonathon Shepard	

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1370323 / -103.626757	County or Parish/State: LEA / NM
Well Number: 706H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547673	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 06/02/2021	Time Sundry Submitted: 01:03
Date Operation Actually Began: 05/31/2021	

Actual Procedure: 5-31-2021 7-7/8" HOLE 5-31-2021 Production Hole @ 19,918' MD, 12,323' TVD Casing shoe @ 19,896' MD, 12,323' TVD Ran 5-1/2", 20#, ECP-110 VAM-TOP HT (0' - 11,389') Ran 5-1/2", 20#, ECP-110 DWC MS (11,389' - 19,896') (MJ @ 11,762' and 19,422') Cement w/ 1,510 sx Class H (1.23 yld, 14.5 ppg) Did not test casing . Did not circ cement to surface, TOC @ 8,808' by Calc. RR 6-1-2021

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: JUN 02, 2021 01:03 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:		

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1370323 / -103.626757	County or Parish/State: LEA / NM
Well Number: 706H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547673	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

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: 06/24/2021
Signature: Jonathon Shepard	

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNE / 32.1370323 / -103.626757	County or Parish/State: LEA / NM
Well Number: 706H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254767300X1	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	04/28/2021	Time Sundry Submitted:	7:20:59 AM
Date Operation Will Begin:	03/26/2021	Time Operation Will Begin:	11:00:00 AM
APD Approved Date:	07/15/2020		
US Well Number	3002547673		
Field Contact Name:	D MOOSE	Field Contact Number:	(432) 636-3600
Rig Name:		Rig Number:	HP245
Spud Type:	Conductor Hole, Rathole and/or Mousehole		
Procedure Description:	3-27-2021 20" Conductor @ 114'		
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 36513

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 36513
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

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