

Well Name: RESOLUTE 12 FED COM	Well Location: T25S / R32E / SEC 12 / SWSW / 32.1399219 / -103.6354489	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: 3002547611	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 07/01/2021	Time Sundry Submitted: 01:04
Date Operation Actually Began: 06/25/2021	

**Actual Procedure:** 6-25-2021 12 1/4" hole 6-25-2021 Surface Hole @ 1,058' MD, 1,058' TVD Casing shoe @ 1,045' MD, 1,045' TVD Ran 9-5/8" 40# J-55 STC Cement w/ 410 sx Class C (1.61 yld, 13.8 ppg), followed by 110 sx Class C (1.33 yld, 14.8 ppg) Test casing to 1,500 psi - OK. Circ 262 sx cement to surface. BOP/DIVERTERS/ROTATING HEAD-TEST BOP COMPONENTS, ANNULAR (250/5000), RAMS(250/10000), HCR (250/10000), INSIDE/OUTSIDE HCR AND KILL VALVES (250/10000 6-29-2021 8 3/4" hole 6-29-2021 Intermediate Hole @ 11,707' MD, 11,616' TVD Casing shoe @ 11,692' MD, 11,601' TVD 7-5/8", 29.7#, HCP-110 FXL Stage 1: Cement w/ 405 sx Class H (1.18 yld, 15.6 ppg) Did not test casing. Did not circ cement to surface, TOC @ 0' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.52 yld, 14.8 ppg) Stage 3: Top out w/ 105 sx Class C (1.46 yld, 14.8 ppg), Lines flushed w/ 6 bbls FW, TOC @ 0' by Visual. Resume drilling

On 6/30/21 casing tested to 2,624 psi for 30 min.

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<b>Lease Number:</b> NMNM110835	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002547611	<b>Well Status:</b> Drilling Well	<b>Operator:</b> 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.

<b>Operator Electronic Signature:</b> EMILY FOLLIS	<b>Signed on:</b> JUL 01, 2021 01:04 PM
<b>Name:</b> EOG RESOURCES INCORPORATED	
<b>Title:</b> Sr. Regulatory Administrator	
<b>Street Address:</b> 5509 Champions Drive	
<b>City:</b> Midland	<b>State:</b> TX
<b>Phone:</b> (432) 848-9163	
<b>Email address:</b> emily_follis@eogresources.com	

Field Representative

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

BLM Point of Contact

<b>BLM POC Name:</b> Jonathon W Shepard	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 07/09/2021
<b>Signature:</b> Jonathon Shepard	

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US Well Number: 3002547611	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 07/22/2021	Time Sundry Submitted: 09:51
Date Operation Actually Began: 07/21/2021	

**Actual Procedure:** 7-21-2021 6 3/4" HOLE 7-21-2021 Production Hole @ 22,609' MD, 12,354' TVD Casing shoe @ 22,582' MD, 12,354' TVD Ran 5-1/2", 20#, ICYP-110 TXP (0' - 11,029') (MJ @ 11,919' and 22,099') Ran 5-1/2", 20#, ICYP-110 TLW (11,029' - 11,919') Ran 5-1/2", 20#, ICYP-110 TXP (11,919' - 22,582') Cement w/ 975 sx Class H (1.26 yld, 14.5 ppg) Did not test casing .Did not circ cement to surface, TOC @ 9,861' by Calc. RR 7-22-2021

Operator Certification

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Operator Electronic Signature: EMILY FOLLIS	Signed on: JUL 22, 2021 09:51 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:		

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BLM Point of Contact

<b>BLM POC Name:</b> Jonathon W Shepard	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 08/02/2021
<b>Signature:</b> 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 140311

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 140311
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	None	9/2/2022