

Well Name: ANTIETAM 9 FED COM	Well Location: T25S / R33E / SEC 9 / NWNW / 32.1502382 / -103.5822986	County or Parish/State: LEA / NM
Well Number: 753H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM118726	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547358	Well Status: Approved Application for Permit to Drill	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 06/23/2021	Time Sundry Submitted: 12:55
Date Operation Actually Began: 06/10/2021	

**Actual Procedure:** 6-10-2021 12 1/4" hole 6-10-2021 Surface Hole @ 1,260' MD, 1,260' TVD Casing shoe @ 1,245' MD/TVD Ran 9-5/8" 36# J-55 LTC Cement w/ 775 sx Class C (1.68 yld, 13.8 ppg), followed by 175 sx Class C (1.36 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min, Circ (72 bbls) 241 sx cement to surface BOP/DIVERTERS/ROTATING HEAD-TEST BOPS, CHOKE AND STAND PIPE. (10,000/250 PSI) TEST RAMS, (10,000/250 PSI), KELLY VALVES AND SAFETY VALVES (5,000/250 PSI) TEST ANNULAR, (5,000/250 PSI) TEST ORBIT VALVE & ROTATING HEAD ASSEMBLY, (500/250 PSI) TEST STAND PIPE (6,500/250PSI). TEST HCR (10,000/250 PSI). TEST TIW VALVE (10,000/250 PSI). 6-16-2021 8 3/4" HOLE 6-16-2021 Intermediate Hole @ 12,645' MD, 12,582' TVD Casing shoe @ 12,630' MD, 12,567' TVD 7-5/8", 29.7#, ECP-110 TLSW (0' - 1,356') Ran 7-5/8", 29.7#, ECP-110, FXL (1,356' - 12,630') Stage 1: Cement w/ 475 sx Class H (1.22 yld, 15.6 ppg) Test casing to 2,800 psi for 30 min, Did not circ cement to surface, TOC @ 6,993' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.50 yld, 14.8 ppg) Stage 3: Top out w/ 151 sx Class C (1.37 yld, 14.8 ppg), TOC @ 79' by Echometer Resume drilling

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Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 06/29/2021	Time Sundry Submitted: 09:38
Date Operation Actually Began: 06/24/2021	
Actual Procedure: 6-24-2021 6 3/4" hole 6-24-2021 Production Hole @ 20,581' MD, 13,170' TVD Casing shoe @ 20,188' MD, 13,172' TVD Ran 5-1/2", 20#, ICYP-110 TLW-SC (0' - 12,303') (MJ @ 19,710') Ran 5-1/2", 20#, ICYP-110 TXP (12,303' - 20,188) Cement w/ 860 sx Class C (1.28 yld, 14.5 ppg) Test casing to 5,600 psi for 30 min, Did not circ cement to surface, TOC @ 10,645' by Calc RR 6-25-2021	

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 29, 2021 09:38 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:		

Received by OCD: 7/13/2021 2:18:50 PM

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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: 07/08/2021
Signature: Jonathon Shepard	

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<b>Operator Electronic Signature:</b> EMILY FOLLIS	<b>Signed on:</b> JUN 23, 2021 12:55 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> 07/08/2021
<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 36195

## CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 36195
	Action Type: [C-103] Sub. Drilling (C-103N)

## CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	7/14/2021