

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:

Well Name: ANTIETAM 9 FED COM

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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: 07/08/2021

Signature: Jonathon Shepard

CONFIDENTIAL

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Operator Electronic Signature: EMILY FOLLIS

Signed on: JUN 23, 2021 12:55 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:

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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: 07/08/2021

Signature: Jonathon Shepard

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 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