

Well Name: RESOLUTE 12 FED COM	Well Location: T25S / R32E / SEC 12 / SWSW / 32.1399204 / -103.6357688	County or Parish/State: LEA / NM
Well Number: 729H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548367	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Type of Submission: Subsequent Report **Type of Action:** Drilling Operations
Date Sundry Submitted: 07/07/2021 **Time Sundry Submitted:** 01:13
Date Operation Actually Began: 06/24/2021

Actual Procedure: 6-24-2021 12 1/4" hole 6-24-2021 Surface Hole @ 1,051' MD, 1,050' TVD Casing shoe @ 1,036' MD, 1,035' TVD Ran 9-5/8" 40# J-55 LTC 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 253 sx cement to surface. Resume drilling

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:** JUL 07, 2021 01:13 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:

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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: 07/09/2021

Signature: Jonathon Shepard

CONFIDENTIAL

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Subsequent Report

Sundry ID: 2631626

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 08/31/2021

Time Sundry Submitted: 01:23

Date Operation Actually Began: 08/30/2021

Actual Procedure: 8-30-2021 8 3/4" HOLE 8-30-2021 BOP/DIVERTERS/ROTATING HEAD-TEST BOP COMPONENTS 250L/10,000HIGH, TEST ANNULAR 250L/5000HIGH, TEST PUMPS AND STAND PIPE T/7000, TEST CHOKE MANIFOLD, ROAD SIDE KILL AND FLOOR VALVES 250L/10,000HIGH. TEST ORBIT VALVE T/500PSI. REMOVE TEST PLUG AND CLOSE CASING VALVE (WITNESSED BY EOG REP TODD INGRAM) 8-30-2021 Intermediate Hole @ 11,605' MD, 11,558' TVD Casing shoe @ 11,590' MD, 11,543' TVD Ran 7-5/8", 29.7#, HCP-110 VAM Sprint SF Stage 1: Cement w/ 400 sx Class H (1.18 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 (1.52 yld, 14.8 ppg) Stage 3: Top out w/ 34 sx Class C (1.36 yld, 14.8 ppg), Lines flushed w/ 5 bbls FW, TOC @ 27' by Echometer. Resume drilling

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Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548367	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2634113

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 09/14/2021

Time Sundry Submitted: 12:20

Date Operation Actually Began: 09/13/2021

Actual Procedure: 9-13-2021 6 3/4" hole 9-13-2021 Production Hole @ 22,807' MD, 12,572' TVD Casing shoe @ 22,792' MD, 12,572' TVD Ran 5-1/2", 20#, ICYP-110 DWC (0' - 10,939') (MJ @ 259', 11,996' and 22,306') Ran 5-1/2", 20#, ICYP-110 TLW (10,939' - 11,807') Ran 5-1/2", 20#, ICYP-110 DWC (11,807' - 22,792') Cement w/ 1000 sx Class H (1.26 yld, 14.5 ppg) Did not test casing . Did not circ cement to surface, TOC @ 12,050' by Calc. RR 9-14-2021

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Operator Electronic Signature: EMILY FOLLIS

Signed on: SEP 14, 2021 12:20 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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Operator Electronic Signature: EMILY FOLLIS

Signed on: AUG 31, 2021 01:22 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: 10/01/2021

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
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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 163877

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 163877
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	None	12/5/2022