

Well Name: RESOLUTE 12 FED COM	Well Location: T25S / R32E / SEC 12 / SWSW / 32.139923 / -103.6333059	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: 3002547610	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:** 12:59
Date Operation Actually Began: 06/13/2021

Actual Procedure: 6-13-2021 12 1/4" hole 6-13-2021 Surface Hole @ 1,053' MD, 1,052' TVD Casing shoe @ 1,038' MD, 1,037' TVD Ran 9-5/8" 40# J-55 LTC Cement w/ 340 sx Class C (1.79 yld, 13.5 ppg), followed by 105 sx Class C (1.35 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min - OK. Circ 250 sx cement to surface.

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 12:59 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: RESOLUTE 12 FED COM

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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: 07/09/2021

Signature: Jonathon Shepard

CONFIDENTIAL

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Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 07/20/2021

Time Sundry Submitted: 12:30

Date Operation Actually Began: 07/16/2021

Actual Procedure: 7-16-2021 8 3/4" hole BOP/DIVERTERS/ROTATING HEAD-TEST BOPE, UPPER & LOWER VBR AND BLIND 250 LOW 10,000 HI - TEST KILL LINES INSIDE & OUTSIDE 250 LOW 10,000 HIGH, TEST ANNULAR 250 LOW 5000 HIGH - TEST ROTATING HEAD AND ORBIT VALVE 500 PSI , TEST FLOOR VALVES 250 LOW 10,000 HIGH, CHOKE MANIFOLD 250 LOW 10000 HIGH 250/6500PSI. TEST FROM TOPDRIVE BACK TO PUMPS, PULL TEST PLUG 7-16-2021 Intermediate Hole @ 11,753' MD, 11,608' TVD Casing shoe @ 11,738' MD, 11,593' TVD 7-5/8", 29.7#, ICYP-110 FXL Stage 1: Cement w/ 404 sx Class H (1.21 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/ 110 sx Class C (1.41 yld, 14.8 ppg), Lines flushed w/ 5 bbls FW, TOC @ 0' by Echometer Resume drilling

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Subsequent Report

Type of Submission: Subsequent Report **Type of Action:** Drilling Operations
Date Sundry Submitted: 08/03/2021 **Time Sundry Submitted:** 08:57
Date Operation Actually Began: 07/26/2021

Actual Procedure: 7-26-2021 6 3/4" HOLE 7-26-2021 Production Hole @ 22,604' MD, 12,396' TVD Casing shoe @ 22,589' MD, 12396' TVD Ran 5-1/2", 20#, ICYP-110 TXP (MJ @ 346', 11,680', 11,845,' and 22,164') Cement w/ 985 sx Class H (1.21 yld, 14.5 ppg) Did not test casing (wet shoe). Did not circ cement to surface, TOC @ 10,095' by CBL RR 7-27-2021

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Operator Electronic Signature: EMILY FOLLIS **Signed on:** AUG 03, 2021 08:57 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: RESOLUTE 12 FED COM

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US Well Number: 3002547610

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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: 08/24/2021

Signature: Jonathon Shepard

CONFIDENTIAL

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Operator Electronic Signature: EMILY FOLLIS

Signed on: JUL 20, 2021 12:30 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

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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: 07/30/2021

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
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 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 66665

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 66665
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

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