

<b>Well Name:</b> RESOLUTE 12 FED COM	<b>Well Location:</b> T25S / R32E / SEC 12 / SESW / 32.138922 / -103.6299774	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 724H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM110835	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002547616	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

**Subsequent Report**

**Type of Submission:** Subsequent Report      **Type of Action:** Drilling Operations  
**Date Sundry Submitted:** 07/15/2021      **Time Sundry Submitted:** 08:58  
**Date Operation Actually Began:** 06/28/2021

**Actual Procedure:** 6-28-2021 12 1/4" HOLE 6-28-2021 Surface Hole @ 1,092' MD, 1,092' TVD Casing shoe @ 1,077' MD, 1,076' TVD Ran 9-5/8" 36# J-55 LTC Cement w/ 350 sx Class C (1.68 yld, 13.8 ppg), followed by 90 sx Class C (1.36 yld, 14.8 ppg) Wellhead leaking, no casing test, TOC @ 0' by Visual

7/20/2021: Casing tested to 1,600 psi for 30 minutes

**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 15, 2021 08:58 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

**Well Location:** T25S / R32E / SEC 12 /  
SESW / 32.138922 / -103.6299774

**County or Parish/State:** LEA /  
NM

**Well Number:** 724H

**Type of Well:** OIL WELL

**Allottee or Tribe Name:**

**Lease Number:** NMNM110835

**Unit or CA Name:**

**Unit or CA Number:**

**US Well Number:** 3002547616

**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:** 07/22/2021

**Signature:** Jonathon Shepard

CONFIDENTIAL

<b>Well Name:</b> RESOLUTE 12 FED COM	<b>Well Location:</b> T25S / R32E / SEC 12 / SESW / 32.138922 / -103.6299774	<b>County or Parish/State:</b> LEA / NM
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<b>US Well Number:</b> 3002547616	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

**Subsequent Report**

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 07/26/2021

**Time Sundry Submitted:** 01:07

**Date Operation Actually Began:** 07/23/2021

**Actual Procedure:** 7-23-2021 8-3/4" HOLE BOP/DIVERTERS/ROTATING HEAD-TEST BOPS, TEST ALL RAMS (5,000/250 PSI) TEST ANNULAR (5,000/250 PSI) ORBIT AND ROTATING HEAD (500 PSI), STAND PIPE. (10,000/250 PSI) KELLY VALVES AND SAFETY VALVES (5,000/250 PSI) TEST HCR (10,000/250 PSI). TEST TIW VALVE (10,000/250 PSI) 7-23-2021 Intermediate Hole @ 11,771' MD, 11,671' TVD Casing shoe @ 11,756' MD, 11,656' TVD 7-5/8", 29.7#, ECP-110 Vam Sprint SF Stage 1: Cement w/ 395 sx Class H (1.22 yld, 15.6 ppg) Casing not tested. Did not circ cement to surface, TOC @ 6,993' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.5 yld, 14.8 ppg), TOC @ 28' - Echo meter Stage 3: Top out w/ 151 sx Class C (1.37 yld, 14.8 ppg), TOC @ 0' by Visual Resume drilling

7/23/2021: Casing tested to 2,600 psi for 30 mintues revised to add missing PSI

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<b>Well Number:</b> 724H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM110835	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002547616	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

**Subsequent Report**

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 08/04/2021

**Time Sundry Submitted:** 07:14

**Date Operation Actually Began:** 08/02/2021

**Actual Procedure:** 8-2-2021 6 3/4" HOLE 8-2-2021 Production Hole @ 23,079' MD, 12,913' TVD Casing shoe @ 23,047' MD, 12,912' TVD Ran 5-1/2", 20#, ICYP-110 TXP (0' - 11,226') (MJ @ 33', 12,273' and 22,562') Ran 5-1/2", 20#, ICYP-110 HYDRIL 521 (11,226' - 23,047') Ran 5-1/2", 20#, ICYP-110 TXP (11,785' - 22,511') Cement w/ 1,175 sx Class H + 0.35% HR-601 + 0.4% Halad (R)-344 (1.28 yld, 14.5 ppg) Casing not tested (wet shoe), Did not circ cement to surface, TOC @ 6,150' by Calc.RR 8-3-2021

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**Operator Electronic Signature:** EMILY FOLLIS

**Signed on:** AUG 04, 2021 07:13 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:**

### 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

**Well Name:** RESOLUTE 12 FED COM

**Well Location:** T25S / R32E / SEC 12 /  
SESW / 32.138922 / -103.6299774

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**Operator Electronic Signature:** EMILY FOLLIS

**Signed on:** JUL 26, 2021 01:06 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 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:** 08/06/2021

**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  
 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 125674

**CONDITIONS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 125674
	Action Type: [C-103] Sub. Drilling (C-103N)

**CONDITIONS**

Created By	Condition	Condition Date
smcgrath	None	7/18/2022