

<b>Well Name:</b> RESOLUTE 12 FED COM	<b>Well Location:</b> T25S / R32E / SEC 12 / SESW / 32.1392926 / -103.6300327	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 506H	<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> 3002547601	<b>Well Status:</b> Approved Application for Permit to Drill	<b>Operator:</b> EOG RESOURCES INCORPORATED

**Subsequent Report**

**Sundry ID:** 2655835

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 02/07/2022

**Time Sundry Submitted:** 09:41

**Date Operation Actually Began:** 12/24/2021

**Actual Procedure:** 12-24-2021 20" Conductor @ 119 2-6-2022 17 1/2" HOLE 2-6-2022 Surface Hole @ 1,134' MD, 1,133' TVD Casing shoe @ 1,119' MD, 1,118' TVD Ran 13-3/8" 54.5# J-55 STC Cement w/ 1,050 sx Class C (1.6 yld, 13.8 ppg), followed by 188 sx Class C (1.33 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min. Good test, Circ (140 bbls) 491 sx cement to surface Resume drilling

<b>Well Name:</b> RESOLUTE 12 FED COM	<b>Well Location:</b> T25S / R32E / SEC 12 / SESW / 32.1392926 / -103.6300327	<b>County or Parish/State:</b> LEA / NM
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<b>Lease Number:</b> NMNM110835	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002547601	<b>Well Status:</b> Approved Application for Permit to Drill	<b>Operator:</b> EOG RESOURCES INCORPORATED

**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:** FEB 07, 2022 09:41 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**

<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> 03/03/2022
<b>Signature:</b> Jonathon Shepard	

<b>Well Name:</b> RESOLUTE 12 FED COM	<b>Well Location:</b> T25S / R32E / SEC 12 / SESW / 32.1392926 / -103.6300327	<b>County or Parish/State:</b> LEA / NM
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<b>Lease Number:</b> NMNM110835	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002547601	<b>Well Status:</b> Approved Application for Permit to Drill	<b>Operator:</b> EOG RESOURCES INCORPORATED

**Subsequent Report**

**Sundry ID:** 2659573

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 03/02/2022

**Time Sundry Submitted:** 09:24

**Date Operation Actually Began:** 03/02/2022

**Actual Procedure:** 3-2-2022 12 1/4" hole 3-2-2022 Intermediate Hole @ 4,832' MD, 4,811' TVD Casing shoe @ 4,817' MD, 4,796' TVD Ran 9-5/8", 40#, J55, LTC (0' - 3,795'), Ran 9-5/8", 40#, HCK55, LTC (3,795' - 4,817') Cement w/ 1,275 sx Class C (1.98 yld, 12.9 ppg), followed by 300 sx Ckass C (1.34 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min. Good Test, Circ (30 bbls) 85 sx of cement to surface

**Well Name:** RESOLUTE 12 FED COM

**Well Location:** T25S / R32E / SEC 12 /  
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**County or Parish/State:** LEA /  
NM

**Well Number:** 506H

**Type of Well:** OIL WELL

**Allottee or Tribe Name:**

**Lease Number:** NMNM110835

**Unit or CA Name:**

**Unit or CA Number:**

**US Well Number:** 3002547601

**Well Status:** Approved Application for  
Permit to Drill

**Operator:** EOG RESOURCES  
INCORPORATED

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**Operator Electronic Signature:** EMILY FOLLIS

**Signed on:** MAR 02, 2022 09:24 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:**

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**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:** 03/24/2022

**Signature:** Jonathon Shepard

<b>Well Name:</b> RESOLUTE 12 FED COM	<b>Well Location:</b> T25S / R32E / SEC 12 / SESW / 32.1392926 / -103.6300327	<b>County or Parish/State:</b> LEA / NM
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<b>US Well Number:</b> 3002547601	<b>Well Status:</b> Approved Application for Permit to Drill	<b>Operator:</b> EOG RESOURCES INCORPORATED

**Subsequent Report**

**Sundry ID:** 2662995

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 03/21/2022

**Time Sundry Submitted:** 08:47

**Date Operation Actually Began:** 03/14/2022

**Actual Procedure:** 3-14-2022 8 1/2" hole 3-14-2022 Production Hole @ 20,658' MD, 10,603' TVD Casing Shoe @ 20,644' MD, 10,602' TVD Ran 5-1/2", 20#, HCP-110, GBCD (MJ @ 9,801' and 20,175') Cement w/ 555 sx Class A (3.20 yld, 11.0 ppg), followed by 2,905 sx Class A (1.26 yld, 14.5 ppg). No casing test . Did not circ cement to surface, TOC @ 370' - RCBL Waiting on CBL RR 3-17-2022

Production casing will be tested prior to fracing and reported on the completion sundry.

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**Well Number:** 506H

**Type of Well:** OIL WELL

**Allottee or Tribe Name:**

**Lease Number:** NMNM110835

**Unit or CA Name:**

**Unit or CA Number:**

**US Well Number:** 3002547601

**Well Status:** Approved Application for  
Permit to Drill

**Operator:** EOG RESOURCES  
INCORPORATED

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**Operator Electronic Signature:** EMILY FOLLIS

**Signed on:** MAR 21, 2022 08:47 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

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**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:** 04/17/2022

**Signature:** Jonathon Shepard

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 338338

**CONDITIONS**

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 338338
	Action Type: [C-103] Sub. Drilling (C-103N)

**CONDITIONS**

Created By	Condition	Condition Date
jeffrey.harrison	None	5/22/2025