

Well Name: RESOLUTE 12 FED COM	Well Location: T25S / R32E / SEC 12 / SESW / 32.1392068 / -103.6300673	County or Parish/State: LEA / NM
Well Number: 505H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547600	Well Status: Approved Application for Permit to Drill	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2655832

Type of Submission: Subsequent Report

Date Sundry Submitted: 02/07/2022

Date Operation Actually Began: 12/24/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 09:36

**Actual Procedure:** 12-24-2021 20" Conductor @ 119' 2-5-2022 17 1/2" hole 2-5-2022 Surface Hole @ 1,134' MD, 1,133' TVD Casing shoe @ 1,119' MD, 1,119' 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 +0.252 pps Celloflake (1.33 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min, Circ (140 bbls) 491 sx cement to surface

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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> 3002547600	<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.

<b>Operator Electronic Signature:</b> EMILY FOLLIS	<b>Signed on:</b> FEB 07, 2022 09:35 AM
<b>Name:</b> EOG RESOURCES INCORPORATED	
<b>Title:</b> Sr. Regulatory Administrator	
<b>Street Address:</b> 5509 Champions Drive	
<b>City:</b> Midland	<b>State:</b> TX
<b>Phone:</b> (432) 848-9163	
<b>Email address:</b> emily_follis@eogresources.com	

Field Representative

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

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	

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US Well Number: 3002547600	Well Status: Approved Application for Permit to Drill	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2656895

Type of Submission: Subsequent Report

Date Sundry Submitted: 02/14/2022

Date Operation Actually Began: 02/10/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 12:25

**Actual Procedure:** BOP/DIVERTERS/ROTATING HEAD-TESTING UPPER PIPE RAMS, BLIND RAMS, FLOOR VALVES, CHOKE HOSE AND MANIFOLD TO 250 PSI LOW & 10,000 PSI HIGH. TEST ANNULAR 250 PSI LOW & 5,000 PSI HIGH. TEST ORBIT VALVE TO 500 PSI. HELD EACH TEST FOR 10 MIN LOW & HIGH. PERFORMED DRAW DOWN TEST ON ACCUMULATOR 2-10-2022 12 1/4" hole 2-10-2022 Intermediate Hole @ 4,830' MD, 4,814' TVD Casing shoe @ 4,815' MD, 4,797' TVD Ran 9-5/8", 40#, J55, LTC (0'-3,752'), Ran 9-5/8", 40#, HCK55, LTC (3,752' - 4,724'), Ran 9-5/8", 40#, HCL80, LTC (4,724' - 4,815'), Cement w/ 1,165 sx Class C (2.00 yld, 12.9 ppg), followed by 300 sx Class C (1.34 yld, 14.8 ppg), Test casing to 1,700 psi for 30 min, TOC 944'

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<b>Well Number:</b> 505H	<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> 3002547600	<b>Well Status:</b> Approved Application for Permit to Drill	<b>Operator:</b> EOG RESOURCES INCORPORATED

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<b>Operator Electronic Signature:</b> EMILY FOLLIS	<b>Signed on:</b> FEB 14, 2022 12:25 PM
<b>Name:</b> EOG RESOURCES INCORPORATED	
<b>Title:</b> Sr. Regulatory Administrator	
<b>Street Address:</b> 5509 Champions Drive	
<b>City:</b> Midland	<b>State:</b> TX
<b>Phone:</b> (432) 848-9163	
<b>Email address:</b> emily_follis@eogresources.com	

Field Representative

<b>Representative Name:</b>		
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<b>Email address:</b>		

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> 03/10/2022
<b>Signature:</b> Jonathon Shepard	

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US Well Number: 3002547600	Well Status: Approved Application for Permit to Drill	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2660847

Type of Submission: Subsequent Report

Date Sundry Submitted: 03/08/2022

Date Operation Actually Began: 02/27/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 01:40

**Actual Procedure:** 2-27-2022 8 1/2" HOLE 2-27-2022 Production Hole @ 21,170' MD, 10,971' TVD Casing Shoe @ 21,155' MD, 10,970' TVD Ran 5-1/2", 20#, ICYP-110, TXP BTC (MJ @ 10,320' & 20,701') 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 @ 4,655' by Calc Waiting on CBL RR 2-28-2022

<b>Well Name:</b> RESOLUTE 12 FED COM	<b>Well Location:</b> T25S / R32E / SEC 12 / SESW / 32.1392068 / -103.6300673	<b>County or Parish/State:</b> LEA / NM
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<b>US Well Number:</b> 3002547600	<b>Well Status:</b> Approved Application for Permit to Drill	<b>Operator:</b> EOG RESOURCES INCORPORATED

Operator Certification

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<b>Operator Electronic Signature:</b> EMILY FOLLIS	<b>Signed on:</b> MAR 08, 2022 01:40 PM
<b>Name:</b> EOG RESOURCES INCORPORATED	
<b>Title:</b> Sr. Regulatory Administrator	
<b>Street Address:</b> 5509 Champions Drive	
<b>City:</b> Midland	<b>State:</b> TX
<b>Phone:</b> (432) 848-9163	
<b>Email address:</b> emily_follis@eogresources.com	

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<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 04/16/2022
<b>Signature:</b> 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 102755

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 102755
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
kelly.roberts	Submit CBL for production casing. Report pressure test for production casing on next sundry.	8/1/2023