

Well Name: RESOLUTE 12 FED COM	Well Location: T25S / R32E / SEC 12 / SESW / 32.1387399 / -103.630051	County or Parish/State: LEA / NM
Well Number: 728H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548365	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	06/30/2021	Time Sundry Submitted:	11:45:44 AM
Date Operation Will Begin:	06/16/2021	Time Operation Will Begin:	11:00:00 AM
APD Approved Date:	01/06/2021		
US Well Number	3002548365		
Field Contact Name:	C CASKEY	Field Contact Number:	(432) 636-3600
Rig Name:	NABORS	Rig Number:	M1210
Spud Type:	Conductor Hole, Rathole and/or Mousehole		
Procedure Description:	6-17-2021 20" Conductor @ 120'		
Disposition:	Accepted		
Accepted Date:	07/09/2021		

Well Name: RESOLUTE 12 FED COM	Well Location: T25S / R32E / SEC 12 / SESW / 32.1387399 / -103.630051	County or Parish/State: LEA / NM
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Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548365	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: 01:10
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), tested casing to 1,600 psi for 30 min, Circ (34 bbls) 114 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 01:10 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:		

<b>Well Name:</b> RESOLUTE 12 FED COM	<b>Well Location:</b> T25S / R32E / SEC 12 / SESW / 32.1387399 / -103.630051	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 728H	<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> 3002548365	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

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> 07/09/2021
<b>Signature:</b> Jonathon Shepard	

Well Name: RESOLUTE 12 FED COM	Well Location: T25S / R32E / SEC 12 / SESW / 32.1387399 / -103.630051	County or Parish/State: LEA / NM
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US Well Number: 3002548365	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2631299

Type of Submission: Subsequent Report

Date Sundry Submitted: 08/30/2021

Date Operation Actually Began: 08/24/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 08:34

**Actual Procedure:** 8-24-2021 8 3/4" HOLE 8-24-2021 Intermediate Hole @ 11,704' MD, 11,675' TVD Casing shoe @ 11,689' MD, 11,660' TVD 7-5/8", 29.7#, HCP-110 Vam Sprint SF Stage 1: Cement w/ 385 sx Class H (1.20 yld, 15.6 ppg) Test casing to 2,600 psi for 30 min, Did not circ cement to surface, TOC @ 6,993' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.50 yld, 14.8 ppg) Stage 3: Top out w/ (19 bbls) 78 sx Class C (1.37 yld, 14.8 ppg), TOC @ 0' by Echo meter Resume drilling 6 3/4" hole

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<b>Well Number:</b> 728H	<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> 3002548365	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

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<b>Operator Electronic Signature:</b> EMILY FOLLIS	<b>Signed on:</b> AUG 30, 2021 08:32 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>		
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<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> 09/28/2021
<b>Signature:</b> Jonathon Shepard	

Well Name: RESOLUTE 12 FED COM	Well Location: T25S / R32E / SEC 12 / SESW / 32.1387399 / -103.630051	County or Parish/State: LEA / NM
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US Well Number: 3002548365	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2633097	
Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 09/08/2021	Time Sundry Submitted: 07:49
Date Operation Actually Began: 09/03/2021	

**Actual Procedure:** 9-3-2021 6 3/4" HOLE 9-3-2021 Production Hole @ 22,754' MD, 12,652' TVD Casing shoe @ 22,726' MD, 12,650' TVD 5-1/2", 20#, EY HCP110, RDT-BTX (0' - 11,145') (MJ @ 28', 11,680' and 22,035') 5-1/2", 20#, CYP-110, TLW (11,145' - 11,697') 5-1/2", 20#, EY HCP-110 RDT-BTX (11,697' - 22,726') Cement w/ 1,115 sx Class H (1.26 yld, 14.5 ppg) Production Hole @ 22,754' MD, 12,652' TVD Casing shoe @ 22,726' MD, 12,650' TVD Ran 5-1/2", 20#, EY HCP110, RDT-BTX (0' - 11,145') (MJ @ 28', 11,680' and 22,035') Ran 5-1/2", 20#, CYP-110, TLW (11,145' - 11,697') Ran 5-1/2", 20#, EY HCP-110 RDT-BTX (11,697' - 22,726') Cement w/ 1,115 sx Class H + 0.4% Halad-344 (PB) + 0.35% HR-601 +3% Microbond (1.26 yld, 14.5 ppg) Casing not tested .TOC @ 9,695' by Calc.RR 9-4-2021

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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> 3002548365	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

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<b>Operator Electronic Signature:</b> EMILY FOLLIS	<b>Signed on:</b> SEP 08, 2021 07:49 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

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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> 10/01/2021
<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 62108

**CONDITIONS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 62108
	Action Type: [C-103] Sub. Drilling (C-103N)

**CONDITIONS**

Created By	Condition	Condition Date
jagarcia	None	12/14/2021