

<b>Well Name:</b> CASSIDY 18 FED COM	<b>Well Location:</b> T26S / R31E / SEC 18 / SWSE / 32.035964 / -103.813458	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 702H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM0438001	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3001548479	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

**Subsequent Report**

**Sundry ID:** 2722694

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 03/27/2023

**Time Sundry Submitted:** 09:02

**Date Operation Actually Began:** 03/02/2023

**Actual Procedure:** 3-2-2023 20" Conductor Hole @ 121' MD 3-25-2023 12 1/4" HOLE 3-25-2023 Surface Hole @ 1,176' MD, 1,174' TVD Casing shoe @ 1,161' MD, 1,161' TVD Ran 9-5/8" 40#, J55 LTC Cement w/ 400 sx Class C (1.75 yld, 13.5 ppg), followed by 100 sx Class C (1.35 yld, 14.8 ppg) Test casing to 1500 psi for 30 min, Circ (43 bbls) 138 sx cement to surface

Well Name: CASSIDY 18 FED COM

Well Location: T26S / R31E / SEC 18 / SWSE / 32.035964 / -103.813458

County or Parish/State: EDDY / NM

Well Number: 702H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM0438001

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001548479

Well Status: Drilling Well

Operator: EOG RESOURCES INCORPORATED

### Operator

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

Operator Electronic Signature: EMILY FOLLIS

Signed on: MAR 27, 2023 09:02 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 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: 03/29/2023

Signature: Jonathon Shepard

<b>Well Name:</b> CASSIDY 18 FED COM	<b>Well Location:</b> T26S / R31E / SEC 18 / SWSE / 32.035964 / -103.813458	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 702H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM0438001	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3001548479	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

**Subsequent Report**

**Sundry ID:** 2731314

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 05/16/2023

**Time Sundry Submitted:** 03:24

**Date Operation Actually Began:** 04/03/2023

**Actual Procedure:** 4-3-2023 8 3/4" hole 4-3-2023 Intermediate Hole @ 10,690' MD, 10,633' TVD Casing shoe @ 10,675' MD, 10,618' TVD Ran 7-5/8", 29.7#, HCP110, MO-FXL Stage 1: Cement w/ 300 sx Class C (1.20 yld, 15.6 ppg), followed by 105 sx Class H (1.10 yld, 16.2 ppg) Test casing to 2,500 psi for 30 min, TOC @ 6,000' - Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.35 yld, 14.8 ppg) Stage 3: Top out w/ 8 sx Class C (1.36 yld, 14.8 ppg), TOC 0' - Visual 5-14-2023 6 3/4" hole 5-14-2023 Production Hole @ 21,294' MD, 11,311' TVD Casing shoe @ 21,276' MD, 11,311' TVD Ran 5-1/2", 20.0#, ECP110, DWC/C IS MS, (0' - 9,936') (MJ @ 159', 11,028' & 18,916'); Ran 5-1/2", 20.0#, ECP110, Vam Sprint SF (9,936' - 10,703') Ran 5-1/2", 20.0#, ECP110, DWC/C IS MS (10,703' - 21,276') Cement w/ 810 sx Class H (1.73 yld, 13.2 ppg), No casing test , TOC @ 5,930' - Calc , Waiting on CBL, RR 5-15-2023

Well Name: CASSIDY 18 FED COM

Well Location: T26S / R31E / SEC 18 / SWSE / 32.035964 / -103.813458

County or Parish/State: EDDY / NM

Well Number: 702H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM0438001

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001548479

Well Status: Drilling Well

Operator: EOG RESOURCES INCORPORATED

**Operator**

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

Operator Electronic Signature: EMILY FOLLIS

Signed on: MAY 16, 2023 03:23 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 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: 05/25/2023

Signature: Jonathon Shepard

<b>Well Name:</b> CASSIDY 18 FED COM	<b>Well Location:</b> T26S / R31E / SEC 18 / SWSE / 32.035964 / -103.813458	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 702H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM0438001	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3001548479	<b>Well Status:</b> Drilling Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

**Notification**

**Sundry ID:** 2722819

**Type of Submission:** Notification      **Type of Action:** Well Spud

**Date Sundry Submitted:** 03/27/2023      **Time Sundry Submitted:** 1:43:09 PM

**Date Operation Will:** 03/24/2023      **Time Operation Will Begin:** 2:00:00 PM

**APD Approved Date:** 05/10/2021

**US Well Number:** 3001548479

**Field Contact Name:** Jerry Edman      **Field Contact Number:** (432) 894-2275

**Rig Name:** H&P      **Rig Number:** 246

**Spud Type:** Surface Hole

**Procedure:** Spud 12.25" hole drilling to 1140', run and cement 40# J-55 casing.

**Disposition:** Accepted

**Accepted Date:** 03/27/2023

**Oral Submission**

**Oral Notification Date:** Mar 22, 2023      **Oral Notification Time:** 5:04:00 PM

**Contacted By:** Jerry Edman      **Contact's Email:**

**Comments:** Spud notice called in to the on-call PET, Kent Caffall

**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 221475

**CONDITIONS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 221475
	Action Type: [C-103] Sub. Drilling (C-103N)

**CONDITIONS**

Created By	Condition	Condition Date
nmurphy	None	11/3/2023