

Well Name: CASSIDY 18 FED COM	Well Location: T26S / R31E / SEC 18 / LOT 4 / 32.037859 / -103.823369	County or Parish/State: EDDY / NM
Well Number: 778H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM60354	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547948	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2665304

Type of Submission: Subsequent Report

Date Sundry Submitted: 04/05/2022

Date Operation Actually Began: 03/06/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 09:16

Actual Procedure: 3-06-2022 20" Conductor Hole @ 121' MD 3-31-2022 12 1/4" HOLE 3-31-2022 Surface Hole @ 1,167' MD, 1,167' TVD Casing shoe @ 1,147' MD, 1,147' TVD Ran 9-5/8" 40# J55 LTC Cement w/ 635 sx Class C (1.60 yld, 13.8 ppg), followed by 115 sx Class C (1.33 yld, 14.8 ppg) Test casing to 1500 psi for 30 min, Circ (95 bbls) 333 sx cement to surface BOP/DIVERTERS/ROTATING HEAD-PJSM W/ PATTERSON RIG CREW, CAMERON TESTER & EOG COMPANY REP, M/U TEST PLUG & JOINT, INSTALL IN STACK & FILLED WITH WATER, VERIFIED CASING VALVE OPENED & TEST PLUG IS SEALED, TEST BREAK AS FOLLOWS: TEST 250 LOW, 10,000 HIGH, HOLD PRESSURE FOR 10 MINUTES (GOOD TEST)

Received by OCD: 8/11/2022 7:27:42 AM

Page 2 of 7

Well Name: CASSIDY 18 FED COM	Well Location: T26S / R31E / SEC 18 / LOT 4 / 32.037859 / -103.823369	County or Parish/State: EDDY / NM
Well Number: 778H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM60354	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547948	Well Status: Drilling Well	Operator: 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: APR 05, 2022 09:16 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: 04/17/2022
Signature: Jonathon Shepard	

Well Name: CASSIDY 18 FED COM	Well Location: T26S / R31E / SEC 18 / LOT 4 / 32.037859 / -103.823369	County or Parish/State: EDDY / NM
Well Number: 778H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM60354	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547948	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2666765

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 04/13/2022	Time Sundry Submitted: 09:53
Date Operation Actually Began: 04/05/2022	

Actual Procedure: 4-5-2022 8 3/4" HOLE 4-5-2022 Intermediate Hole @ 10,636' MD, 10,571' TVD Casing shoe @ 10,622' MD, 10,557' TVD Ran 7-5/8", 29.7#, ECP-110, VAM Sprint FJ, 0' - 4,600' Ran 7-5/8", 29.7#, HPP-110, MO-FXL, 4,600' - 10,622' Stage 1: Cement w/ 320 sx Class H 3 (1.19 yld, 15.6 ppg), followed by 100 sx Class H (1.10 yld, 16.2 ppg) Test casing to 2,500 psi for 30 min, Did not circ cement to surface, TOC @ 6,016' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.52 yld, 14.8 ppg). Stage 3: Top out w/ 41 sx Class C (1.36 yld, 14.8 ppg), Circ (3 bbls) 12 sx of cement to surface. TOC @ 0' by Visual.

Received by OCD: 8/11/2022 7:27:42 AM

Page 4 of 7

Well Name: CASSIDY 18 FED COM	Well Location: T26S / R31E / SEC 18 / LOT 4 / 32.037859 / -103.823369	County or Parish/State: EDDY / NM
Well Number: 778H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM60354	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547948	Well Status: Drilling Well	Operator: 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: APR 13, 2022 09:53 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: 04/18/2022
Signature: Jonathon Shepard	

Well Name: CASSIDY 18 FED COM	Well Location: T26S / R31E / SEC 18 / LOT 4 / 32.037859 / -103.823369	County or Parish/State: EDDY / NM
Well Number: 778H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM60354	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547948	Well Status: Producing Oil Well	Operator: EOG RESOURCES INCORPORATED

Subsequent Report

Sundry ID: 2670895

Type of Submission: Subsequent Report

Date Sundry Submitted: 05/10/2022

Date Operation Actually Began: 04/28/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 08:35

Actual Procedure: 4-28-2022 6 3/4" HOLE 4-28-2022 Production Hole @ 21,537' MD, 11,541' TVD, Casing shoe @ 21,522' MD, 11,541' TVD Ran 5-1/2", 20#, ICYP-110 TXP (0' - 10,037') (MJ @ 10,618' and 21,071') Ran 5-1/2", 20#, ICYP-110 TLW-SC (10,037' - 10,962') Ran 5-1/2", 20#, ICYP-110 TXP (10,962' - 21,522) Cement w/ 1,025 sx Class H (1.20 yld, 14.5 ppg) no casing test . Did not circ cement to surface, TOC @ 6,576' by Calc. RR 4-29-2022 Waiting on CBL

Well Name: CASSIDY 18 FED COM	Well Location: T26S / R31E / SEC 18 / LOT 4 / 32.037859 / -103.823369	County or Parish/State: EDDY / NM
Well Number: 778H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM60354	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547948	Well Status: Producing Oil 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 10, 2022 08:34 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: 06/01/2022
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 132966

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 132966
	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 next sundry.	9/7/2023