

<b>Well Name:</b> DIAMONDTAIL 34 FEDERAL	<b>Well Location:</b> T23S / R32E / SEC 34 / SWSE / 32.2556567 / -103.6603655	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 02	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM94616	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002532998	<b>Operator:</b> EOG RESOURCES INCORPORATED	

Subsequent Report

**Sundry ID:** 2854035

<b>Type of Submission:</b> Subsequent Report	<b>Type of Action:</b> Plug and Abandonment
<b>Date Sundry Submitted:</b> 05/21/2025	<b>Time Sundry Submitted:</b> 09:18
<b>Date Operation Actually Began:</b> 04/30/2025	

**Actual Procedure:** EOG PLUGGED THIS WELL ON 5/8/2025 USING THE ATTACHED PROCEDURES. THIS WELL IS PLUGGED AND ABANDONED.

SR Attachments

Actual Procedure

- DIAMONDTAIL\_FED\_34\_\_2\_PIC\_2\_20250521091718.pdf
- DIAMONDTAIL\_FED\_34\_\_2\_PIC\_3\_20250521091718.pdf
- Diamondtail\_34\_Federal\_2\_Final\_P\_A\_WBD\_20250521091717.pdf
- DIAMONDTAIL\_FED\_34\_\_2\_PIC\_5\_20250521091718.pdf
- DIAMONDTAIL\_34\_FED\_2\_WELLWORX\_20250521091717.pdf
- DIAMONDTAIL\_FED\_34\_\_2\_PIC\_4\_20250521091718.pdf

Received by OCD: 5/22/2025 2:35:54 PM

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Well Number: 02	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM94616	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002532998	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: ALVINO GARCIA	Signed on: MAY 21, 2025 09:17 AM
Name: EOG RESOURCES INCORPORATED	
Title: Regulatory Specialist	
Street Address: 5509 CHAMPIONS BLVD	
City: MIDLAND	State: TX
Phone: (432) 236-2924	
Email address: ALVINO_GARCIA@EOGRESOURCES.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: JAMES A AMOS	BLM POC Title: Acting Assistant Field Manager
BLM POC Phone: 5752345927	BLM POC Email Address: jamos@blm.gov
Disposition: Accepted	Disposition Date: 05/22/2025
Signature: James A Amos	

Form 3160-5  
(June 2019)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2021

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No.
2. Name of Operator		6. If Indian, Allottee or Tribe Name
3a. Address	3b. Phone No. (include area code)	7. If Unit of CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		8. Well Name and No.
		9. API Well No.
		10. Field and Pool or Exploratory Area
		11. Country or Parish, State

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)		
	Title	
Signature	Date	

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

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.

(Instructions on page 2)

## GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

*Item 13*: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

## NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

## Additional Information

### Location of Well

0. SHL: SWSE / 660 FSL / 1980 FEL / TWSP: 23S / RANGE: 32E / SECTION: 34 / LAT: 32.2556567 / LONG: -103.6603655 ( TVD: 0 feet, MD: 0 feet )

BHL: SWSE / 660 FSL / 1980 FEL / TWSP: 23S / SECTION: / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )

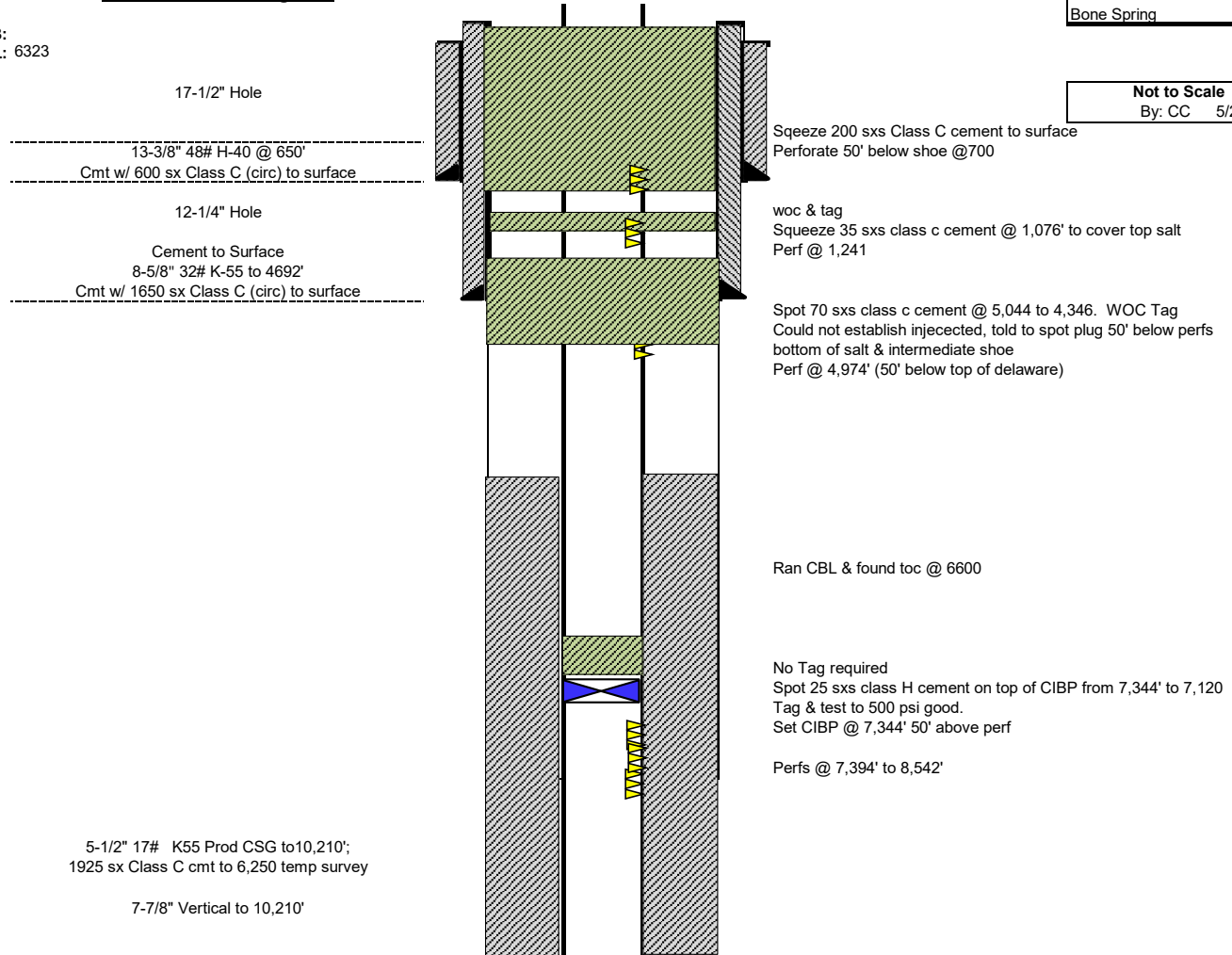
**Well Name:** Diamondtail 34 Fed 2  
**Location:** 660 FSL 1980 FEL  
**County:** Lea, NM  
**Lat/Long:** 32.2556915,-103.6603088 NAD83  
**API #:** 30-025-32998  
**Spud Date:** 6/21/95  
**Compl. Date:** 9/2/95


**Formation Tops**

Top of Salt	1,191
Bottom of Salt	4,635
Delaware	4,924
Bone Spring	8,735

**Final Wellbore Diagram:**

**KB:**  
**GL:** 6323



## WELLWORKS REPORT

## DIAMONDTAIL FEDERAL 34 #2

4/30/2025 MI/RU

5/3/2025 Spot plug #1 8785' – 8597', 30 SKS 15.6# Class H CMT EOT @ 8790', Displace 32 BBLS, ETOC @ 8518', No tag.

Plug is below perms. (7394' - 8542'), Fluid level prior to pumping CMT 5367'

5/6/2025 Set 5-1/2" CIBP @ 7344 Tested to 500 psi for 30 minutes, Gyro & RCBL from 7340', TOC @ 2780' Circulated in 160 BBL MLF

5/7/2025 Spot plug #2 CIBP @ 7344', 25 SKS 15.6# Class H CMT EOT @ 7342', Displace 42 BBLS MLF, ETOC @ 7120' No tag.

Perforate @ 4974' attempt to SQZ, Pressure up to 500 psi, no injection, drop 50' below perforations to spot cement, as per Keith Immatty - BLM Engineer

Spot plug #3 4974' - 4400' 70 SKS 14.8# Class C 1% Cacl CMT EOT @ 5044', Displace 25 BBLS MLF, Good Tag @ 4346'

5/8/2025 SQZ plug #4 Perf @ 1241' 35 SKS 14.8# Class C Cement 1241' – 1128', PKR @ 752', Displace 12.5 MLF BBL, Good Tag @ 1076'

SQZ plug #5 Perf @ 700'. 200 SKS 14.8# Class C Cement 700' – Surface.

Dig out cellar, cut off WH, 5-1/2" and 8-5/8" have cement to surface, 13-3/8" down 8' report to BLM rep - Robert Windham. He wanted us to top it off with cement, so we did and sent pictures to him. Weld on cap with required well information, bury WH, remove anchors 3' below surface, and backfill. Cleaned up the location.

WELL IS PLUGGED AND ABANDONED.

BLM REPS. - Robert Windham & Keith Immatty



DIAMONDTAIL 34  
FEDERAL # 2

EOG RESOURCES  
INCORPORATED

NM94616

T23S / R32E / SEC 34 / SWSE

30-025-32998

322556567

-103.6603655

05000251



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 466595

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 466595
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	7/3/2025