

U.S. Department of the Interior  
BUREAU OF LAND MANAGEMENT

**Well Name:** QUERECHO

**Well Location:** T18S / R33E / SEC 28 /  
NESW / 32.7166749 / -103.6701879

**County or Parish/State:** LEA /  
NM

**Well Number:** 01

**Type of Well:** OIL WELL

**Allottee or Tribe Name:**

**Lease Number:** NMNM96781

**Unit or CA Name:**

**Unit or CA Number:**

**US Well Number:** 3002526567

**Operator:** EOG RESOURCES  
INCORPORATED

### Subsequent Report

**Sundry ID:** 2815564

**Type of Submission:** Subsequent Report

**Type of Action:** Plug and Abandonment

**Date Sundry Submitted:** 10/07/2024

**Time Sundry Submitted:** 06:54

**Date Operation Actually Began:** 04/14/2024

**Actual Procedure:** EOG PLUGGED THIS WELL 7/4/2024 USING THE ATTACHED PROCEDURE. THIS WELL IS NOW PLUGGED AND ABANDONED.

### SR Attachments

**Actual Procedure**

Querecho\_FED\_1\_DHM\_2\_20241007065352.pdf

Querecho\_FED\_1\_DHM\_1\_20241007065352.pdf

Querecho\_FED\_1\_Site\_Pic\_20241007065352.pdf

Querecho\_Federal\_\_1\_\_P\_A\_WBD\_\_Final\_WBD\_20241007065351.pdf

QUERECHO\_1\_P\_A\_WELLWORK\_20241007065351.pdf

Well Name: QUERECHO

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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: OCT 07, 2024 06:54 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: 10/16/2024

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.**

5. Lease Serial No.
6. If Indian, Allottee or Tribe Name

<b>SUBMIT IN TRIPLICATE - Other instructions on page 2</b>		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No.
2. Name of Operator		9. API Well No.
3a. Address	3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		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 recomplete 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 performed 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 determined 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: NESW / 1980 FSL / 1980 FWL / TWSP: 18S / RANGE: 33E / SECTION: 28 / LAT: 32.7166749 / LONG: -103.6701879 ( TVD: 0 feet, MD: 0 feet )

BHL: NESW / 1980 FSL / 1980 FWL / TWSP: 18S / SECTION: / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )

EOG RESOURCES, INC.  
QUERECHO FEDERAL # 1  
API 30-025-26567  
UNIT LETTER K LEA COUNTY  
SEC 28-T185-R33E  
LEASE # NM NM 96781  
1980' FSL 1980' FWL  
DATE PLUGGED 7-2-24

EOG RESOURCES, INC.

QUERECHO FEDERAL # 1

API 30-025-26567

UNIT LETTER K LEA COUNTY

SEC 28-T185-R33E

LEASE # NM NM 96781

1980' FSL 1980' FWL

DATE PLUGGED 7-2-24





Well Name: Querecho Federal #1  
 Location: 1980 FSL & 1980 FWL  
 County: Lea, NM  
 Lat/Long: 32.7166443,-103.6701813  
 API #: 30-025-26567  
 Spud Date: 12/2/79  
 Compl. Date: 2/27/80

**Proposed Wellbore Diagram:**

KB: 3797

GL:

17.500"

13.375" 48.00# @ 370

375 sx = surface

12.250"

8.625" 32.00# @ 5102

1800 sx = surface

TOC @ 7860 CBL

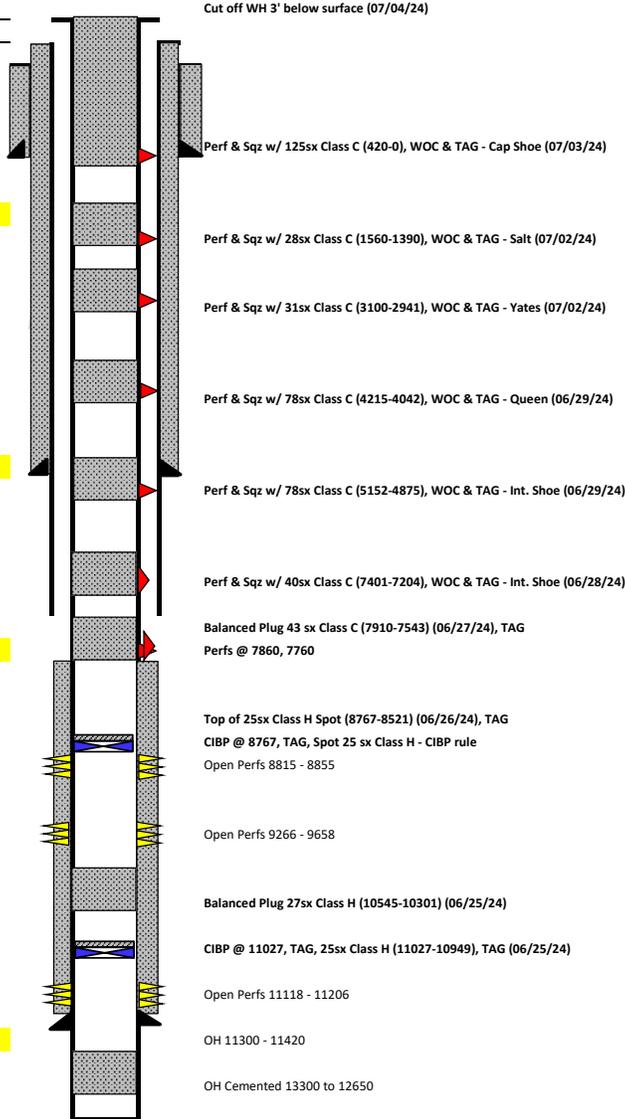
7.875"

5.500" 20.00# @ 11448

650 sx = 7860

PBTD @ 9900

TD @ 13771



Formation Tops	
T of Salt	1,510
B of Salt	2,806
Rustler	-
Bell Canyon	-
Cherry Canyon	-
Brushy Canyon	-
Leonard	-
Bone Spring	9,005
Wolfcamp	10,482
Cisco	-
Canyon	-
Strawn	11,970
Atoka	12,485
Morrow	12,740

Not to Scale  
 By: AEC 10/3/24

Querecho 1

**P&A WELLWORK:**

04/18/2024 MIRU, PULLED TUBING

04/24/2024 SET CIBP @ 11,027', RDMO

06/21/2024 TAG CIBP @11,027'

6/25/2024 TAG TOC @ 10,949, ADAM GANNAWAY W/BLM GOOD WITH TAG. PLUG #1 RU PMP AND PMP 4SXS PAPER AND 4 SXS COTTON SEED HULLS LCM TO TRY AND PLUG OFF PERFS @ 8815'-8855' AND 9266'-9658' BEFORE SPOTTING PLUG #2. HAD NO LUCK. PUMPED 120 BBLS 10# BRINE. EOT @10,545'. PLUG #2 TO COVER WOLFCAMP TOP (10,545-10,301), SPOT 27 SX CLASS H CMT 1.18 YLD. NO TAG REQUIRED

06/26/2024 SET CIBP @8767'. TAGGED CIBP @8767. PLUG #3 TO COVER CIBP & BONE SPRINGS PERF (8767-8521) SPOT 25SX CLASS H CMT 1.18YLD. WOC/TAG.

6/27/2024 TAG TOC @8521'. Perf @7860'. SPOKE WITH BLM SAID TO MOVE UP HOLE AND PERF @ 7760'. PERF @7760'. NO BLEED OFF. SPOKE WITH BLM SAID TO DROP DOWN TO 7910', SPOT PLUG OVER PERF HOLES. PLUG #4 TO COVER TOC FROM CBL & PERF HOLES (7910-7543') SPOT 43 SXS CLASS H CMT 1.18YLD. WOC/TAG.

6/28/2024 TAG TOC @7543'. PERF @7401'. PLACE PACKER @6905'. PLUG # TO COVER BONE SPRING TOP (7401'-7227'); SQZ 40SX CLASS C CMT, 1.32YLD. WOC/TAG. TAG TOC @7204'.

6/29/2024 PERF @5152'. PLUG #6 TO COVER 8 5/8 SHOE (5152'-4875'). SQZ 78SX CLSS C CMT, 1.32YLD WOC/TAG. TAG TOC @4875'. PERF @4215'. PLUG #7 TO COVER QUEEN TOP (4215'4042'). SQZ 35 SX CLASS C CMT; 1.32YLD. WOC/TAG

7/2/2024 TAG TOC@4042'. PERF @3100'. PLUG #8 TO COVER YATES TOP (3100'-2696') SQZ 31SX CLASS C CMT 1.32YLD, WOC/TAG. TAG TOC @2941'. PERF @1560' PLUG #9 TO COVER SALT TOP (1650'-1390'), SQZ 28SXS CLASS C CMT 1.32YLD. WOC/TAG.

7/3/2024 TAG TOC @1390' PERF @420' PLUG #10 TO COVER SURF SHOE (420'-SURF); SQZ 125 SXS CLASS C CMT 1.32YLD.

07/4/2024 WELLHEAD CUT OFF

WELL, IS PLUGGED AND ABANDONED

BLM REP ADAM GANNAWAY SUPERVISED WELL WORK

**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 393088

**CONDITIONS**

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 393088
	Action Type: [C-103] Sub. Plugging (C-103P)

**CONDITIONS**

Created By	Condition	Condition Date
kfortner	Federal well follow BLM guidelines CBL is in files DHM in place 7/4/24	10/28/2024