### Sundry Print Repor

County or Parish/State: LEA /

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

Well Name: ENDURANCE 36 STATE Well Location: T26S / R33E / SEC 36 / COM

LOT 4 / 32.0011626 / -103.5334179

Well Number: 3H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM122622 Unit or CA Name: ENDURANCE 36

STATE COM 4H

**Unit or CA Number:** 

NMNM131814

**US Well Number: 3002540259 Operator: EOG RESOURCES** 

INCORPORATED

#### **Subsequent Report**

**Sundry ID: 2814387** 

Type of Action: Plug and Abandonment Type of Submission: Subsequent Report

Date Sundry Submitted: 09/30/2024 Time Sundry Submitted: 10:22

Date Operation Actually Began: 09/17/2024

Actual Procedure: EOG PLUGGED THIS WELL 9/21/2024 USING THE ATTACHED PROCEDURE. THIS WELL IS NOW PLUGGED AND ABANDONED.

#### **SR Attachments**

#### **Actual Procedure**

Endurance\_36\_State\_Com\_3H\_PA\_Pic1\_\_20240930102217.pdf

Endurance\_36\_State\_Com\_3H\_PA\_Pic2\_\_20240930102216.pdf

Endurance\_36\_State\_Com\_3H\_PA\_Pic4\_\_20240930102216.pdf

Endurance\_36\_State\_Com\_3H\_PA\_Pic3\_\_20240930102216.pdf

Endurance\_36\_State\_Com\_3H\_PA\_FINAL\_WBD\_20240930102216.pdf

ENDURANCE\_36\_STATE\_COM\_3H\_WELL\_WORK\_FINAL\_20240930102216.pdf

eived by OCD: 11/1/2024 9:49:29 AM. Well Name: ENDURANCE 36 STATE

COM

Well Location: T26S / R33E / SEC 36 / LOT 4 / 32.0011626 / -103.5334179

County or Parish/State: LEA/

NM

Well Number: 3H

Type of Well: OIL WELL

Allottee or Tribe Name:

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**US Well Number: 3002540259** 

Unit or CA Name: ENDURANCE 36

STATE COM 4H

**Unit or CA Number:** NMNM131814

**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

Signed on: SEP 30, 2024 10:22 AM **Operator Electronic Signature: ALVINO GARCIA** 

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: 10/08/2024

Signature: James A Amos

Page 2 of 2

Form 3160-5 (June 2019)

#### UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

BUREAU OF LAND MANAGEMENT		5. Lease Serial No.	
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.		6. If Indian, Allottee or Tribe	Name
SUBMIT IN TRIPLICATE - Other instructions on pa	ge 2	7. If Unit of CA/Agreement,	Name and/or No.
1. Type of Well  Oil Well  Gas Well  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 Explora	ntory 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 IN	DICATE NATURE O	DF NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION	ТҮРЕ	OF ACTION	
Notice of Intent Acidize Dec Alter Casing Hyd	pen [ Iraulic Fracturing [	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report	v Construction [	Recomplete	Other
	g and Abandon g Back	Temporarily Abandon Water Disposal	
is ready for final inspection.)			
14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )	Title		
Signature	Date		
THE SPACE FOR FEE	ERAL OR STA	TE OFICE 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.			
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for a	any person knowingly	and willfully to make to any d	epartment 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, 3162.3-4.

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

(Form 3160-5, page 2)

#### **Additional Information**

#### **Location of Well**

 $0. \ SHL: \ LOT\ 4/330\ FSL/365\ FWL/TWSP: 26S/RANGE: \ 33E/SECTION: \ 36/LAT: \ 32.0011626/LONG: \ -103.5334179\ (\ TVD: \ 0\ feet,\ MD: \ 0\ feet)$  BHL: \ NWNW \ / 231 \ FNL \ / \ 378 \ FWL \ / \ TWSP: \ 26S/RANGE: \ 33E/SECTION: \ 25/LAT: \ 0.0 / \ LONG: \ 0.0 \ (\ TVD: \ 0\ feet,\ MD: \ 0\ feet)









Well Name: Endurance 36 State Com #3H
Location: 330' FSL & 365' FWL Sec. 36

County: Lea, NM

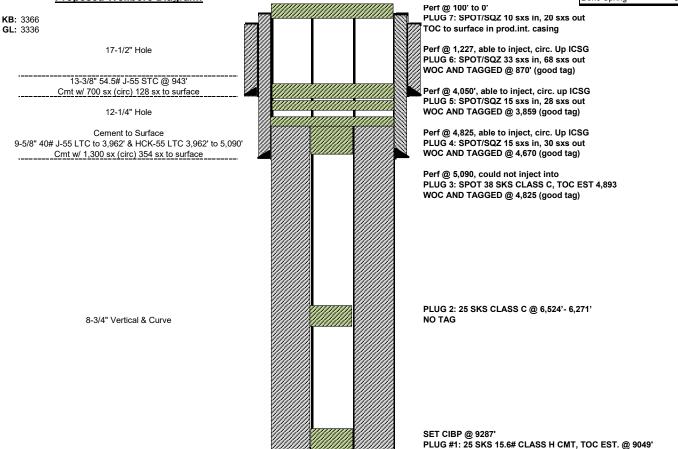
Lat/Long: 32.0010419, -103.5329645 NAD83 API#: 30-025-40259

Spud Date: 5/9/13 Compl. Date: 7/31/13

## **e**og resources

## Formation Tops Top of Salt 1,200 Bottom of Salt 5,190 Delaware 5,270 Cherry Cnyn 5,703 Bone Spring 9,470

#### **Proposed Wellbore Diagram:**



TD 16,739'

8-3/4" Lateral Hole 5-1/2" 20# HCP110 Prod CSG to 16,738'; 2500 sx cmt TOC 4,900' by CBL

NO TAG

Not to Scale By: DSC 9/27/24

KOP @ 9,003'

1

P/A WELLWORK:

9/17/2024 MIRU, PULLED TUBING

9/18/2024 SET CIBP @ 9287'

PRESSURE TEST CSG & CIBP TO 700 PSI, GOOD TEST

SPOT PLUG #1 CIBP @ 9287', 25 SKS 15.6# CLASS H CMT EOT @ 9285', TOC

EST. @ 9049', NO TAG

9/19/2024 SET PLUG #2, 25 SKS CLASS C @ 6,524'- 6,271' 253' PLUG, 33 CF, 1.32YIELD

RIH & PERF 5.5 CSG @ 5,090', 9 5/8" SHOE @ 5090, NO INJECTION,

PRESSURE UP TO 700

SPOT PLUG # 3 WITH 38 SKS CLASS C, PLUG @ EOT 5,282' TOC EST 4,893?

PLUG 389', 50 CF, 1.32 YIELD, 14.8 PPG

9/20/2024 RIH & TAGGED TOC AT 4,825' CALLED SHANE W/ BLM, GOOD TAG, PERF

CSG @ 4,825'

SET PACKER AT 4,825'

SET PLUG # 4 PUMPING DOWN WS PACKER SET TAKING RETURNS OUT 9 5/8" INTERMEDIATE, MIX & PUMP PLUG AS FOLLOWS. 45 SKS CLASS C, 60 CF , 1.32 YIELD , 14.8 PPG, SQUEEZE 30 SKS IN 9 5/8" AN 15 SKS IN 5.5", TOC

4676'

RIH & TAGGED TOC @ 4,670', GOOD TAG

RIH & PERF 5.5 CSG @ 4,050', 9 5/8" SHOE @ 5090'

SET PLUG # 5 PUMPING DOWN WS PACKER SET (3,457'), 42 SKS CLASS C, 55.4 CF, 1.32 YIELD, 14.8 PPG. SQUEEZE 28 SKS IN 9 5/8" AND 14 SKS IN

5.5", TOC EST 3,910'

9/21/2024 UNSET PACKER AND TAGGED TOC AT 3,859', GOOD TAG

RIH & PERF 5.5 CSG @ 1,227'

ENDURANCE 36 STATE COM 3H\_WELL WORK REPORT

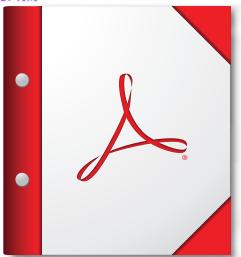
SET PLUG # 6 PUMPING DOWN WS PACKER SET (456'), 100 SKS CLASS C, 132 CF, 1.32 YIELD, 14.8 PPG, SQUEEZE 68 SKS IN 9 5/8" AN 33 SKS IN 5.5", TOC EST 883'

UNSET PACKER AND TAGGED TOC AT 870', GOOD TAG. CONFIRMED W/ SHANE BLM

RIH & PERF 5.5 CSG @ 100', 13 3/8" SHOE @ 100'

PLUG #7: PUMP CEMENT TOP OUT, MIX & PUMP PLUG AS FOLLOWS. 30 SKS CLASS C, 39.6 CF, 1.32 YIELD, 14.8 PPG. CEMENT IN PLACE @ 1600 PM, 5.5 CSG & 9 5/8 INTERMEDIATE FULL TO SURFACE

ENDURANCE 36 STATE COM 3H\_WELL WORK REPORT



## For the best experience, open this PDF portfolio in Acrobat X or Adobe Reader X, or later.

**Get Adobe Reader Now!** 

Well Name: Endurance 36 State Com #3H Location: 330' FSL & 365' FWL Sec. 36

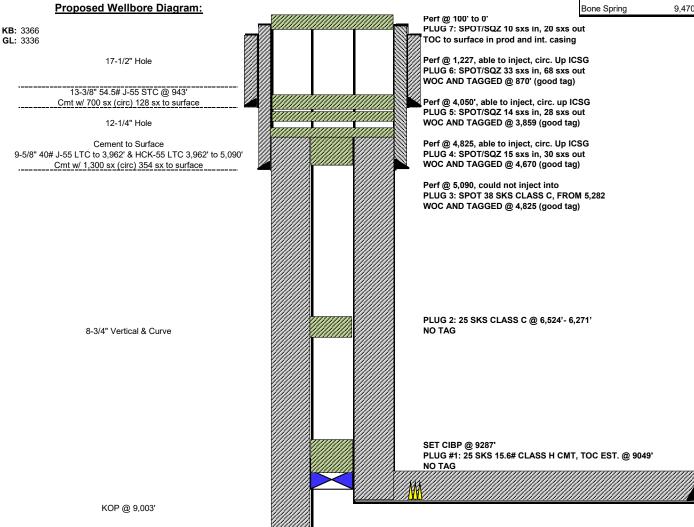
County: Lea, NM

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> Not to Scale By: DSC 9/27/24

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 398136

#### **CONDITIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	398136
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created By	Condition	Condition Date
kfortner	Submit C-103Q within one year of plugging.	11/13/2024
kfortner	Federal well follow BLM guidelines CBL is in files	11/13/2024