

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report

Well Name: PITCHBLENDE FEDERAL

Well Location: T25S / R34E / SEC 35 /

NWSE / 32.085051 / -103.438571

County or Parish/State: LEA /

Well Number: 2 Type of Well: OIL WELL **Allottee or Tribe Name:** 

Lease Number: NMNM92200 **Unit or CA Name: Unit or CA Number:** 

**US Well Number: 3002527753** Well Status: Inactive **Operator: EOG RESOURCES** 

INCORPORATED

SUBJECT TO LIKE APPROVAL BY BLM

**NMOCD 2/6/24** 



# **Subsequent Report**

**Sundry ID: 2769176** 

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

Date Sundry Submitted: 01/10/2024 Time Sundry Submitted: 03:57

**Date Operation Actually Began: 12/17/2023** 

Actual Procedure: EOG PLUGGED THIS WELL 01/03/2024 USING THE ATTACHED PROCEDURE, THE FINAL

WELLBORE DIAGRAM ARE ALSO ATTACHED.

## **SR Attachments**

### **Actual Procedure**

Pitchblende\_Fed\_\_2H\_DHM\_PIC\_2.pdf\_20240110155739.pdf

Pitchblende\_Fed\_\_2H\_DHM\_PIC\_1.pdf\_20240110155720.pdf

Pitchblende\_Fed\_\_2H\_CMT\_TO\_SURF\_PIC\_2.pdf\_20240110155657.pdf

Pitchblende\_Fed\_\_2H\_DHM\_PIC\_1.pdf\_20240110155630.pdf

Pitchblende\_Fed\_\_2H\_PA\_WBD\_Final\_20240110155545.pdf

PITCHBLENDE\_FEDERAL\_\_2H\_P\_A\_WELLWORK\_20240110155459.pdf

eceived by OCD: 1/16/2024 9:13:46 AM Well Name: PITCHBLENDE FEDERAL

Well Location: T25S / R34E / SEC 35 /

NWSE / 32.085051 / -103.438571

County or Parish/State: LEA/ 2 of

Well Number: 2

Type of Well: OIL WELL

**Allottee or Tribe Name:** 

Lease Number: NMNM92200

**Unit or CA Name:** 

**Unit or CA Number:** 

**US Well Number:** 3002527753

Well Status: Inactive

**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: KAY MADDOX** Signed on: JAN 10, 2024 03:57 PM

Name: EOG RESOURCES INCORPORATED

Title: Regulatory Specialist

Street Address: 5509 CHAMPIONS DR.

City: MIDLAND State: TX

Phone: (432) 638-8475

Email address: KAY\_MADDOX@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: 01/11/2024

Signature: James A Amos

Page 2 of 2

Form 3160-5 (June 2019)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5.	Lease	Serial	No

DOK	EAU OF LAND MANAGEMENT			
Do not use this t	IOTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	o re-enter an	6. If Indian, Allottee o	or Tribe Name
			7. If Unit of CA/Agre	ement, Name and/or No.
1. Type of Well	TRIPLICATE - Other instructions on pag	le 2		<del>,</del> - · <del></del>
Oil Well Gas W	Vell Other		8. Well Name and No.	
2. Name of Operator			9. API Well No.	
	21- DL N -	(i, I I I)	10. Field and Pool or	Evnlorotory Aron
3a. Address	30. Phone No.	(include area code)	10. Field and Fool of	Exploratory Area
4. Location of Well (Footage, Sec., T., K	2.,M., or Survey Description)		11. Country or Parish,	State
12. CHE	CK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REPORT OR OTH	HER DATA
TYPE OF SUBMISSION		ТҮРЕ С	F ACTION	
Notice of Intent	Acidize Deep	oen	Production (Start/Resume)	Water Shut-Off
		raulic Fracturing	Reclamation	Well Integrity
Subsequent Report		Construction	Recomplete	Other
Final Abandonment Notice		and Abandon Back	Temporarily Abandon Water Disposal	
	peration: Clearly state all pertinent details,		•	ouls and amproviments duration thereof. If
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)			
		Title		
Signature		Date		
	THE SPACE FOR FED	ERAL OR STATI	E OFICE USE	
Approved by				
		Title	1	Date
	ned. Approval of this notice does not warran equitable title to those rights in the subject leduct operations thereon.	t or		Duit
	3 U.S.C Section 1212, make it a crime for all ents or representations as to any matter with		nd willfully to make to any de	epartment or agency of the United States

(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**

 $0. \ SHL: \ NWSE \ / \ 1975 \ FSL \ / \ 1980 \ FEL \ / \ TWSP: \ 25S \ / \ RANGE: \ 34E \ / \ SECTION: \ 35 \ / \ LAT: \ 32.085051 \ / \ LONG: \ -103.438571 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)$   $BHL: \ NWSE \ / \ 1975 \ FSL \ / \ 1980 \ FEL \ / \ TWSP: \ 25S \ / \ SECTION: \ / \ LAT: \ 32.085051 \ / \ LONG: \ 103.438571 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)$ 



Received by OCD: 1/16/2024 9:13:46 AM EOG RESOURCES INC PITCHBIENDE FED #2H API #30-025-27753 1980 FSL 1980 FEL SEC 35-T25S-R 34 E LEASE # NM NM 92200 LEA COUNTY PIUG DATE 1-2-2024



Received by OCD: 1/16/2024 9:13:46 AM EOG RESOURCES INC PITCHBIENDE FED #2H API #30-025-27753 1980 FSL 1980 FEL SEC 35-T25S-R 34 E LEASE # NM NM 92200 LEA COUNTY PIUG DATE 1-2-2024

Well Name: Pitchblende Fed #2H

Location: 1,980' FSL & 1,980' FEL Sec. 35-T25S-R34E

County: Lea, NM

32.0850525,-103.4385376 NAD83 Lat/Long:

API#: 30-025-27753

Spud Date: 2/23/82 Compl. Date: 7/23/10

#### Final Wellbore Diagram:

KB: GL: 3304

24" Hole Surface Casing 20" 94# H-40 @ 542' Cmt w/ 1060 sx (circ to surface)

> 17-1/2" Hole Intermediate 1 Casing 13-3/8" 68# K-55 LTC @ 5,380 Cmt w/ 4540 sx (circ to surface)

eoa resources

. 120 SXS Class C Cement squeezed from 105' to surface

Perf @ 600'

40 SXS Class C cement squeezed 600' to 486' to cover surface shoe (tag Perf @ 1410

40 SXS Class C cement squeezed 1410' to 1249' to cover top of salt (tag)

Perf @ 3500 and 3495

Pump 40 SXS Class C Cover 3500 to 3248 tag

9-5/8" CSG Cut & pulled @ 4,050'

Perf @ 5478

40 sxs Class C cement squeezed 5534' to 5129' Covers top of Delaware & across intermediate shoe (tag)

Perf @ 6500'

35 sxs Class C cement squeezed 6550' to 6196 tag

Spot 25 sxs Class H cement on top 9485 to 9203tag Set CIBP @ 9429

Loenard Cherty Perfs 9,485' to 9,550'

Loenard Laminated perfs 9,790' to 9,825'

First Bone Spring Perfs 10,170' to 10,315'

First Bone Spring Perfs 10,370' to 10,390'

First Bone Spring Perfs 10,452' to 10,482'

Second Bone Spring Perfs 10,760' to 10,800'

Top of Plug 11, 350'

Squeeze 700 sxs into annulus, TOC 3,660' found with temp survey- filled in Set CICR @ 11,360'

Perforate 11,410' - 11,411'

Dump bail 35' of cement on top, TOC 12,000' Set CIBP @ 12,035'

Dump bail 35' of cement on top, TOC 12,295'

Set CIBP @ 12,330'

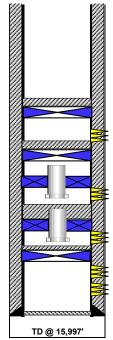
Cement plug 40 sxs class H 15.8 ppg 1.18 yield. Plug from 12995 to 1261

6-1/4" Pilot Hole

9-5/8" DV Tool @ 10,385'

12-1/4" Hole Intermediate 2 Casing 9-5/8" 47# NT-95 @ 12,895' Cmt w/ 860 sx. TOC 7758 per temp survey

> Tieback Liner @ 12,609 to surface 5-1/2" 17# CF-95 P110 LTC TOC 11,900 Temp survey Liner @ 12,605' 5-1/2" 23# S-95 to 15,997" CMT w/ 845 sxs



V V

Set CIBP @ 13,275' Dump bail 36' of cement on top, TOC 13,239'

Wolfcamp Perfs 13,865' - 14,044' & 13,345' - 13,547'

CIBP @ 14,091' plus 50' cement on top (dump bailed)

Baker FB-1 packer @ 14,112' w/ 1/2 jts 2-7/8" tbg Strawn Perfs 14,270' - 14,280' & 14,445' - 14,458'

Permenant Packer @ 15,018' w/ 1/2 jts 2-7/8" tbg & 40' cement on top

Atoka Perfs 15,295' - 15,312'

CIBP @ 15,380' plus 5' cement on top Morrow perfs: 15,403' - 15,410' Morrow perfs: 15,474'-15,492'

4-1/2" 15.1# S-95 @ 12,923'-15,300' Cmt w/ 505 sx

> Not to Scale By: CC 9/7/23

## **PITCHBLENDE FEDERAL #2H**

30-025-27753

## P&A WORK:

12/17/2023	MIRU
12/19/2023	RIH TO 9485', SET CIBP @ 9435', RDMO
12/22/2023	RIH TAGGED CIBP @ 9429'
12/23/2023	TEST CSG TO 550 PSI FOR 30 MIN, HELD, SPOT 25 SXS CL H CMT 1.18 YLD @
	9429', RIH, PERF @ 6500', POOH, DROP DWN TO 6550' AND SPOT 35 SXS CL C
	CMT 1.32 YLD
12/28/2023	TAG TOC @ 6209', RIH PERF @ 5478', SPOT 40 SXS CL C CMT 1.32 YLD @ 5534',
	WOC, TAG TOC @ 4914'
12/29/2023	RIH CUT CSG @ 3506', RIH PERF @ 3500', RIH PERF @ 3495', SQZ W/40 SXS
	CL C CMT 1.32 YLD, WOC
12/30/2023	TAG TOC @ 3224', RIH PERF @1410', SQZ W/40 SXS CL C CMT 1.32 YLD
01/03/2024	RIH TAG TOC @ 1249', PERF @ 600', SQZ W/40 SXS CL C CMT 1.32 YLD WOC,
	TAG TOC @ 440', RIH, PERF @ 105', SQZ W/120 SXS CL C CMT, 1.32 YLD TO SURFACE

VISUALLY VERIFIED CEMENT TO SURFACE

WELL IS PLUGGED AND ABANDONED

SHANE SPARROW & JULIO SANCHEZ WITH BLM APPROVED WELLWORK

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

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**

COMMENTS

Action 303853

#### **COMMENTS**

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	303853
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	2/7/2024

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

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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 303853

#### **CONDITIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	303853
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created By	Condition	Condition Date
kfortne	Like approval from BLM Not ready to release Equipment still on location	2/6/2024