# Sundry Print Report

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

Well Name: RED HILLS NORTH UNIT Well Location: T25S / R33E / SEC 12 / County or Parish/State: LEA /

NWSW / 32.142461 / -103.533513

Well Number: 205 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM30400 Unit or CA Name: CLOSED - RED Unit or CA Number:

HILLS NORTH UNIT NMNM104037X

US Well Number: 3002533294 Operator: EOG RESOURCES

INCORPORATED

# **Subsequent Report**

**Sundry ID: 2820796** 

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 11/05/2024 Time Sundry Submitted: 08:58

**Date Operation Actually Began:** 08/26/2024

Actual Procedure: EOG plugged this well on 10/8/2024 using the attached procedure. This well is now plugged and

abandoned.

## **SR Attachments**

#### **Actual Procedure**

DHM\_RHUN\_205\_pic\_6\_20241105085817.pdf

DHM\_RHUN\_205\_pic\_5\_20241105085810.pdf

DHM\_RHUN\_205\_pic\_4\_20241105085803.pdf

DHM\_RHUN\_205\_pic\_3\_20241105085754.pdf
DHM\_RHUN\_205\_pic\_2\_20241105085748.pdf

DHM\_RHUN\_205\_pic\_1\_20241105085740.pdf

RHNU\_205\_P\_A\_WBD\_\_\_FINAL\_20241105084757.pdf

 $RHNU\_205\_WELL\_WORK\_TO\_PA\_20241105081939.pdf$ 

eceived by OCD: 1/30/2025 1:31:18 PM Well Name: RED HILLS NORTH UNIT

**Well Location:** T25S / R33E / SEC 12 / NWSW / 32.142461 / -103.533513

County or Parish/State: LEA?

NM

Well Number: 205

Type of Well: OIL WELL

**Allottee or Tribe Name:** 

Lease Number: NMNM30400

Unit or CA Name: CLOSED - RED

HILLS NORTH UNIT

Unit or CA Number: NMNM104037X

**US Well Number: 3002533294** 

**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: KRISTINA AGEE Signed on: NOV 05, 2024 08:58 AM

Name: EOG RESOURCES INCORPORATED

**Title:** Senior Regulatory Administrator **Street Address:** 5509 Champions Dr.

City: Midland State: TX

Phone: (432) 686-6996

Email address: kristina\_agee@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: 11/11/2024

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

BURI	EAU OF LAND MANAGEMEN	5. Lease Serial No.		
Do not use this t	IOTICES AND REPORTS ON Form for proposals to drill or t Use Form 3160-3 (APD) for su	6. If Indian, Allottee or Tribe	Name	
SUBMIT IN T	TRIPLICATE - Other instructions on pa	ge 2	7. If Unit of CA/Agreement, N	Name and/or No.
1. Type of Well Gas W	Vell Other		8. Well Name and No.	
2. Name of Operator			9. API Well No.	
3a. Address	3b. Phone No	o. (include area code)	10. Field and Pool or Explorat	tory Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)			11. Country or Parish, State	
12. CHE	CK THE APPROPRIATE BOX(ES) TO I	NDICATE NATURE (	OF NOTICE, REPORT OR OTH	HER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION	
Notice of Intent		epen	Production (Start/Resume)	Water Shut-Off
		draulic Fracturing	Reclamation	Well Integrity
Subsequent Report		w Construction	Recomplete	Other
		g and Abandon	Temporarily Abandon	
Final Abandonment Notice	Convert to Injection Plu	g Back	Water Disposal	
completed. Final Abandonment Notice is ready for final inspection.)	ons. If the operation results in a multiple contices must be filed only after all requirement			
4. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )				
		Title		
Signature		Date		
	THE SPACE FOR FEL	DERAL OR STA	TE OFICE USE	
Approved by				
		Title	]	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or vertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.				
Fitle 18 U.S.C Section 1001 and Title 4.	3 U.S.C Section 1212, make it a crime for	any person knowingly	and willfully to make to any de	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, 3162.3-3, 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.

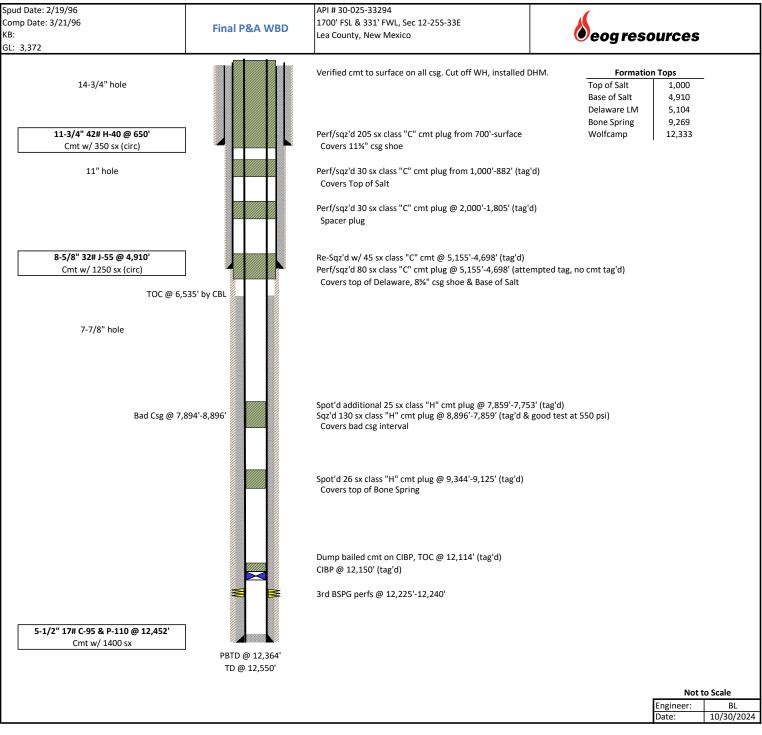
**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this 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**

 $0. \ SHL: \ NWSW\ /\ 1700\ FSL\ /\ 331\ FWL\ /\ TWSP: \ 25S\ /\ RANGE: \ 33E\ /\ SECTION: \ 12\ /\ LAT: \ 32.142461\ /\ LONG: \ -103.533513\ (\ TVD: \ 0\ feet,\ MD: \ 0\ feet)$  BHL: \ NWSW\ /\ 1700\ FSL\ /\ 331\ FWL\ /\ TWSP: \ 25S\ /\ SECTION: \ /\ LAT: \ 32.142461\ /\ LONG: \ 103.533513\ (\ TVD: \ 0\ feet,\ MD: \ 0\ feet)

#### **RHNU #205**



# **RED HILLS NORTH UNIT #205**

# 30-025-33294

# WELL WORK TO P&A WELL:

8/26/2024	MIRU WOR, ND WH & NU BOP, RELEASE PKR & POOH W/ TBG
8/27/2024	FINISH POOH W/ TBG
	MIRU WL, RIH W/ GR & JB TO 12,200', POOH WL
	RIH W/ 5.5" CIBP, SET CIBP @ 12,150', PU 25', RIH TAG CIBP, POOH WL
	RIH W/ DUMP BAILER, DUMP 35' CMT ON CIBP, POOH RDMO WL
8/28/2024	ATTEMPTED TO LOAD & TEST CSG, CSG WOULD NOT TEST.
8/29/2024	TIH W/ PKR TO ISOLATE CSG LEAK, FOUND BAD CSG AT 7,894'-8,896'. WILL PLAN TO P&A WELL. POOH LAY DOWN PKR.
9/3/2024	TIH 2-7/8" TBG, TAG TOC @ 12,114', LEFT EOT @ 12,103'. ND BOP, NU WH, RDMO WOR. SHUT-IN & SECURE WELL, WAITING FOR P&A RIG.
9/24/2024	MIRU P&A RIG
9/25/2024	ND WH, NU BOP, BEGIN TOH W/ 2.875" 6.5# L-80 TBG
9/26/2024	CONTINUE TOH W/ TBG, SD FOR RIG REPAIRS
9/27/2024	FINISH TOH W/ TBG. TIH W/ 5.5" PKR TO VERIFY INJECTION RATE THROUGH CSG LEAK. SET PKR @ 8,941', TEST CSG 600 PSI BELOW PKR DOWN TO TOC @ 12,114', GOOD TEST. RLS PKR, PU & SET PKR @ 7,758', TEST CSG TO 700 PSI ABOVE PKR TO SURFACE, GOOD TEST. PUMP DOWN TBG BELOW PKR TO TEST INJ RATE THROUGH LEAK, PUMP 2 BPM @ 500 PSI, 3.5 BPM @ 900 PSI. BLEED OFF PSI, RLS PKR & POOH LAY DOWN PKR. TIH 2.875" TBG W/ 4' PERF SUB, EOT @ 9,344', CIRC PLUGGING MUD, SECURE WELL & SDFWE.
9/28/2024	NO ACTIVITY
9/29/2024	NO ACTIVITY
9/30/2024	SPOT PLUG #2 @ 9,344'-9,125' W/ 26 SX CLASS H CMT (15.6#, 1.18 YLD). POOH & WOC, RU WL RIH TAG TOC @ 9,125', POOH W/ WL.
10/1/2024	RU WL RIH W/ CSG CALIPER & CBL, LOG FROM 8,224', FOUND 5.5" CSG TOC @ 6,535', POOH & RD WL. TIH 2.875" TBG W/ PKR, SET PKR @ 7,505', PREP TO SQZ CSG LEAK.

10/2/2024

PLUG #3 SQZ'D 130 SX CLASS H CMT (15.6#, 1.18 YLD) TO COVER BAD CSG @ 8,896'-7,894'. WOC THEN RU WL RIH TAG TOC @ 7,859'. BRENT SMITH W/ BLM WITNESSED TAG & REQUESTED PSI TEST PLUG THEN ADD 25 SX ON TOP TO BRING TOC TO 7,794'. RU PUMP, PSI TEST AGAINST PLUG TO 550 PSI FOR 15 MIN, NO LEAK OFF, TEST GOOD. RLS PKR & POOH. TIH W/ 2.875" TBG W/ 4' PERF SUB, TAG TOC AND SPOT 25 SX CLASS H CMT @ 7,859'-7,573'. PUH TO WOC.

10/3/2024

TIH TAG TOC @ 7,573', BRENT SMITH W/ BLM APPROVED TAG. POOH T/ TBG.

RU WL RIH PERF 5.5" CSG @ 5,155', POOH RD WL. RU PUMP, ABLE TO CIRC UP 8-5/8" CSG. TIH W/ PKR, SET PKR @ 4,511'.

PLUG #4 SQZ'D 80 SX CLASS C CMT (14.8#, 1.32 YLD) @ 5,155'-4,698' IN 5-1/2" CSG & 8-5/8" CSG. WOC. RU WL RIH, DID NOT TAG CMT, POOH RD WL. RU PUMP, UNABLE TO CIRC UP 8-5/8" CSG BUT STILL ABLE TO PUMP THROUGH PERF HOLES. ADD TO PLUG #4, SQZ'D 45 SX CLASS C CMT (11.875 SX INTO 8-5/8 CSG), SD TO WOC.

10/4/2024

RU WL RIH TAG TOC @ 4,698', BLM APPROVED TAG, POOH WL. RLS PKR & POOH.

RU WL RIH PERF 5.5" CSG @ 2,000', POOH WL. TIH W/ PKR, SET @ 1,303'.

PLUG #5 SQZ'D 30 SX CLASS C CMT @ 2,000'-1,805', WOC. RU WL RIH TAG TOC @ 1,805', BLM APPROVED TAG. RLS PKR & POOH.

RU WL RIH PERF 5.5" CSG @ 1,050', POOH WL. TIH W/ PKR, SET @ 592'.

ATTEMPT TO PMP PLUG #6, PSI OUT AT 2500 PSI, RLS PKR, CIRC CLEAN, POOH AND FOUND PKR HAD BACKED OFF WHILE TRYING TO RELEASE. TIH TAG PKR @ 1,085', CIRC CLEAN AND POOH. SECURE WELL & SDFWE.

10/5/2024

NO ACTIVITY

10/6/2024

NO ACTIVITY

10/7/2024

TIH, SCREW BACK ONTO PKR & POOH LAY DOWN PKR. TALKED TO BRENT SMITH W/ BLM, APPROVED PERF/SQZ PLUG #6 @ 1,000'.

RU WL RIH PERF @ 1,000', POOH WL. TIH W/ PKR, SET @ 592'.

PLUG #6 SQZ'D 25 SX CLASS C CMT @ 1,000'-882', WOC. RU WL RIH TAG TOC @ 882', BLM APPROVED TAG. RLS PKR & POOH. RU WL RIH PERF @ 700', POOH WL.

PLUG #7 SQZ/CIRC 205 SX CLASS C CMT (14.8#, 1.32 YLD) @ 700'-SURFACE IN 5-1/2" CSG & 8-5/8" CSG. RDMO P&A RIG.

10/8/2024

DIG UP WH, CUT OFF WH, BRENT SMITH WITH BLM WITNESSED CMT TO SURFACE ON ALL CSG & INSTALL DHM, WELL IS P&A'D.

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 426796

#### **CONDITIONS**

Operator: 0	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	426796
A	Action Type:
	[C-103] Sub. Plugging (C-103P)
CONDITIONS	

#### CONDITION

Created B	y Condition	Condition Date
gcorder	o None	3/25/2025