Received by WCD: Sy30/2025 1:26:51 PM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Report
Well Name: RED HILLS NORTH UNIT	Well Location: T25S / R33E / SEC 1 / SWNE / 32.160939 / -103.524379	County or Parish/State: LEA / NM
Well Number: 105	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM108502	Unit or CA Name: CLOSED - RED HILLS NORTH UNIT	Unit or CA Number: NMNM104037X
US Well Number: 3002533070	Operator: EOG RESOURCES INCORPORATED	

Subsequent Report

Sundry ID: 2820808

Type of Submission: Subsequent Report Date Sundry Submitted: 11/05/2024 Date Operation Actually Began: 08/29/2024 Type of Action: Plug and Abandonment Time Sundry Submitted: 09:02

Actual Procedure: EOG plugged this well on 10/09/2024 using the attached procedure. This well is now plugged and abandoned.

SR Attachments

Actual Procedure

CMT_TO_SURFACE_RHNU_105_20241105090226.pdf GPS_COORDINATES_RHNU_105_20241105090219.pdf DHM_RHNU_105_pic_3_20241105090210.pdf DHM_RHNU_105_pic_2_20241105090201.pdf DHM_RHNU_105_pic_1_20241105090153.pdf RHNU_105_P_A_FINAL_WBD_20241105090115.pdf RHNU_105_WELL_WORK_TO_PA_20241105090106.pdf

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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 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: Phone: Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS BLM POC Phone: 5752345927 Disposition: Accepted Signature: James A Amos

BLM POC Title: Acting Assistant Field Manager BLM POC Email Address: jamos@blm.gov Disposition Date: 11/15/2024

Zip:

Signed on: NOV 05, 2024 09:02 AM

Received by OCD: 1/30/2025 1:26:51 PM

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Form 3160-5 (June 2019)		UNITED STATES EPARTMENT OF THE INTERIOR REAU OF LAND MANAGEMENT		0	DRM APPROVED MB No. 1004-0137 res: 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.		6. If Indian, Allottee or Tribe Name			
	SUBMIT IN	TRIPLICATE - Other instr	uctions on page 2	7. If Unit of CA/Agreement, Na	ame 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 Explorate	bry Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, State			
	12. CHE	CCK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE	OF NOTICE, REPORT OR OTH	ER DATA
TYPE OF SUBM	IISSION		TYPI	E OF ACTION	
Notice of Intent		Acidize	Deepen Hydraulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Repo	ort	Casing Repair	New Construction Plug and Abandon	Recomplete Temporarily Abandon	Other
Final Abandonm	ent Notice	Convert to Injection	Plug Back	Water Disposal	
the proposal is to de the Bond under whi completion of the in	eepen directiona ch the work wi nvolved operation pandonment No	ally or recomplete horizontal Il be perfonned or provide th ons. If the operation results in	ly, give subsurface locations and me e Bond No. on file with BLM/BIA. n a multiple completion or recomple	easured and true vertical depths of Required subsequent reports mus etion in a new interval, a Form 31	k and approximate duration thereof. If f all pertinent markers and zones. Attach t be filed within 30 days following 60-4 must be filed once testing has been he operator has detennined that the site

14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>)		
	Title	
Circusture		
Signature 1	Date	
THE SPACE FOR FEDE	RAL OR STATE OF	ICE USE
Approved by		
	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant of 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 any any false, fictitious or fraudulent statements or representations as to any matter within		fully to make to any department or agency of the United States

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.

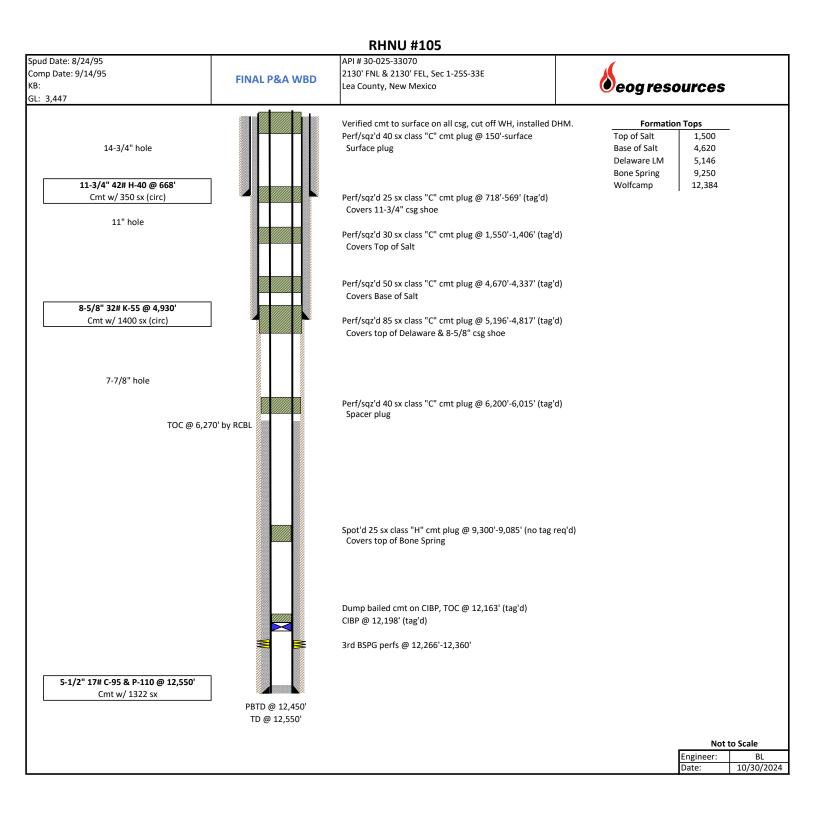
The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

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: SWNE / 2130 FNL / 2130 FEL / TWSP: 25S / RANGE: 33E / SECTION: 1 / LAT: 32.160939 / LONG: -103.524379 (TVD: 0 feet, MD: 0 feet) BHL: SWNE / 2130 FNL / 2130 FEL / TWSP: 25S / SECTION: / LAT: 32.160939 / LONG: 103.524379 (TVD: 0 feet, MD: 0 feet)



RED HILLS NORTH UNIT #105

30-025-33070

WELL WORK TO P&A WELL:

- 8/29/2024 MIRU WOR, ND WH & NU BOP, POOH LAY DOWN PUMP & RODS
- 8/30/2024 RELEASE TAC & POOH W/ 2.875" TBG MIRU WL, RIH W/ GR & JB TO 12,210', POOH WL RIH W/ 5.5" CIBP, SET CIBP @ 12,198', PU 25', RIH TAG CIBP, POOH WL RIH W/ DUMP BAILER, DUMP 35' CMT ON CIBP, POOH RDMO WL SD & SECURE WELL FOR HOLIDAY WEEKEND
- 8/31/2024 NO ACTIVITY
- 9/1/2024 NO ACTIVITY
- 9/2/2024 NO ACTIVITY
- 9/3/2024 TIH W/ 2.875" TBG, TAG TOC @ 12,163', SET EOT @ 12,131'.

CIRCULATE PKR FLUID AND ATTEMPT MIT FOR 5.5" CSG, UNABLE TO GET GOOD TEST, POSSIBLE CSG LEAK. ND BOP NU WH, LEAVE WELL SHUT-IN, RDMO AND WAIT FOR P&A RIG.

- 10/1/2024 MIRU P&A RIG, ND WH NU BOP, POOH W/ 2.875" TBG
- 10/2/2024 MIRU WL, RIH W/ CALIPER CSG INSPECT LOG TO LOG FROM 10,000' & RCBL TO LOG FROM 7,000'. FOUND 5.5" CSG TOC @ 6,270'. CALIPER CSG INSPECT LOG LOOKS OK, NO OBVIOUS HOLE FOUND, POOH & RDMO WL.
- 10/3/2024 TIH W/ 5.5" PKR TO TEST FOR CSG LEAK, SET PKR @ 12,125', TEST DOWN TBG BELOW PKR TO PBTD TEST TO 1000 PSI & LOST 100 PSI IN 5 MIN. LOAD & TEST CSG ABOVE PKR TEST TO 600 PSI & LOST 50 PSI IN 5 MIN. RELEASE PKR & TEST TO 765 PSI & LOST 20 PSI IN 30 MIN, POSSIBLE VERY TIGHT LEAK IF ANY, NOTIFIED BLM OF RESULTS. ATTEMPT TO LOAD & TEST 8-5/8" INT CSG, UNABLE TO LOAD, PMP 2 BPM @ 500 PSI. DECISION TO CONTINUE WITH P&A.
- 10/4/2024 CIRCULATE PLUGGING MUD THEN POOH LAY DWN PKR, SECURE WELL & SDFWE.
- 10/5/2024 NO ACTIVITY
- 10/6/2024 NO ACTIVITY

10/7/2024 TIH W/ TBG & PKR W/ 12 JTS TAIL PIPE BELOW PKR, SET EOT @ 9,311', LEAVE PKR UNSET.

PLUG #2 SPOT 25 SX 15.6# CLASS H CMT @ 9,311'-9,085', NO TAG REQ'D.

PUH, SET PKR @ 5,434', EOT @ 5,815'. RU WL RIH PERF 5.5" CSG @ 6,200', POOH WL.

PLUG #3 SQZ 40 SX 14.8# CLASS C CMT @ 6,200'-6,015' INSIDE 5-1/2" & 8-5/8" CSG. WOC.

RELEASE PKR, TIH TAG TOC @ 6,015', BLM APPROVED TAG, POOH.

10/8/2024 RU WL RIH PERF 5-1/2" CSG @ 5,196', POOH WL.

TIH SET PKR @ 4,195', EOT @ 4,576'

PLUG #4 SQZ 85 SX CLASS C CMT @ 5,196'-4,817' INSIDE 5-1/2" & 8-5/8" CSG. WOC.

RLS PKR, TIH TAG TOC @ 4,817', BLM APPROVED TAG, PUH.

RU WL RIH PERF 5-1/2" CSG @ 4,670', POOH WL.

TIH SET PKR @ 3,750', EOT @ 4,131'

PLUG #5 SQZ 50 SX 14.8# CLASS C CMT @ 4,670'-4,337' INSIDE 5-1/2" & 8-5/8" CSG. WOC.

10/9/2024 RLS PKR, TIH TAG TOC @ 4,337', BLM APPROVED TAG, POOH LAY DWN PKR & TAIL PIPE.

RU WL RIH PERF 5-1/2" CSG @ 1,550', POOH WL.

TIH SET PKR @ 1,016'

PLUG #6 SQZ 30 SX 14.8# CLASS C CMT @ 1,550'-1,406' INSIDE 5-1/2" & 8-5/8" CSG. WOC.

RLS PKR, TIH TAG TOC @ 1,406', BLM APPROVED TAG, PUH.

RU WL RIH PERF 5-1/2" CSG @ 718', POOH WL.

TIH SET PKR @ 258'

PLUG #7 SQZ 25 SX 14.8# CLASS C CMT @ 718'-569' INSIDE 5-1/2" & 8-5/8" CSG. WOC.

- 10/10/2024 RLS PKR, TIH TAG TOC @ 569', BLM APPROVED TAG, POOH. RU WL RIH PERF 5-1/2" CSG @ 150', POOH RDMO WL. PLUG #8 SQZ/CIRC 40 SX 14.8# CLASS C CMT @ 150'-SURFACE. RDMO P&A RIG.
- 10/17/2024 DUG OUT CELLAR, CUT OFF WH, VERIFIED CMT TO SURFACE ON ALL CSG, INSTALL UNDER GROUND 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

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	426790
	Action Type:
	[C-103] Sub. Plugging (C-103P)
CONDITIONS	

Created By Condition Condition gcordero None 3/25/2025

CONDITIONS

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Action 426790