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 / SESE / 32.153678 / -103.51961	County or Parish/State: LEA / NM
Well Number: 102	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: 3002532748	Operator: EOG RESOURCES INCORPORATED	

Subsequent Report

Sundry ID: 2798912

Type of Submission: Subsequent Report

Date Sundry Submitted: 11/14/2024

Date Operation Actually Began: 08/22/2024

Type of Action: Temporary Abandonment Time Sundry Submitted: 07:03

Actual Procedure: EOG TA'D THIS WELL ON 9/20/2024. PLEASE FIND THE ATTACHED FINAL WELLBORE DIAGRAM AND WELL WORK DONE

SR Attachments

Actual Procedure

RHNU_102_FINAL_TA_20241114070304.pdf

SR Conditions of Approval

Specialist Review

TA_COA_20241114142607.pdf

Received by OCD: 12/18/2024 12:00:35 PM Well Name: RED HILLS NORTH UNIT	Well Location: T25S / R33E / SEC 1 / SESE / 32.153678 / -103.51961	County or Parish/State: LEA
Well Number: 102	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: 3002532748	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 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: JONATHON W SHEPARD BLM POC Phone: 5752345972 Disposition: Approved Signature: Jonathon Shepard BLM POC Title: Petroleum Engineer

Zip:

Signed on: NOV 14, 2024 07:03 AM

BLM POC Email Address: jshepard@blm.gov

Disposition Date: 11/14/2024

leceivea by OCD. 12/10/2024	12.00.33 F M	ruge 5 of			
	UNITED STATES PARTMENT OF THE INTER REAU OF LAND MANAGEN	-	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021 5. Lease Serial No.		
Do not use this	NOTICES AND REPORTS form for proposals to dri Use Form 3160-3 (APD) f	6. If Indian, Allottee or Tribe Nam			
SUBMIT IN	ITRIPLICATE - Other instructions	on page 2	7. If Unit of CA/Agreement, Name	e and/or No.	
1. Type of Well Gas	Well Other		8. Well Name and No.		
2. Name of Operator			9. API Well No.		
3a. Address	3b. Ph	one 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. CH	ECK THE APPROPRIATE BOX(ES)) TO INDICATE NATURE (OF NOTICE, REPORT OR OTHER	DATA	
TYPE OF SUBMISSION		TYPI	E OF ACTION		
Notice of Intent	Acidize	Deepen Hydraulic Fracturing	Production (Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair	New Construction Plug and Abandon	Recomplete	Other	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
the Bond under which the work w completion of the involved operation	Operation: Clearly state all pertinent of hally or recomplete horizontally, give ill be perfonned or provide the Bond ions. If the operation results in a mult otices must be filed only after all requ	subsurface locations and me No. on file with BLM/BIA. iple completion or recomple	asured and true vertical depths of al Required subsequent reports must be tion in a new interval, a Form 3160	l pertinent markers and zones. Attach e filed within 30 days following -4 must be filed once testing has been	

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)									
	Title								
Signature	Date								
THE SPACE FOR FEDERAL OR STATE OFICE USE									
Approved by									
	Title		Date						
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lead 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		l willfully to make to any d	lepartment 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: SESE / 510 FSL / 660 FEL / TWSP: 25S / RANGE: 33E / SECTION: 1 / LAT: 32.153678 / LONG: -103.51961 (TVD: 0 feet, MD: 0 feet) BHL: SESE / 510 FSL / 660 FEL / TWSP: 25S / SECTION: / LAT: 32.153678 / LONG: 103.51961 (TVD: 0 feet, MD: 0 feet)

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Conditions of Approval for Temporary Abandonment of Wells

Definition: A temporarily abandoned well is a completion that is not capable of production in paying quantities, but which may have future value. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

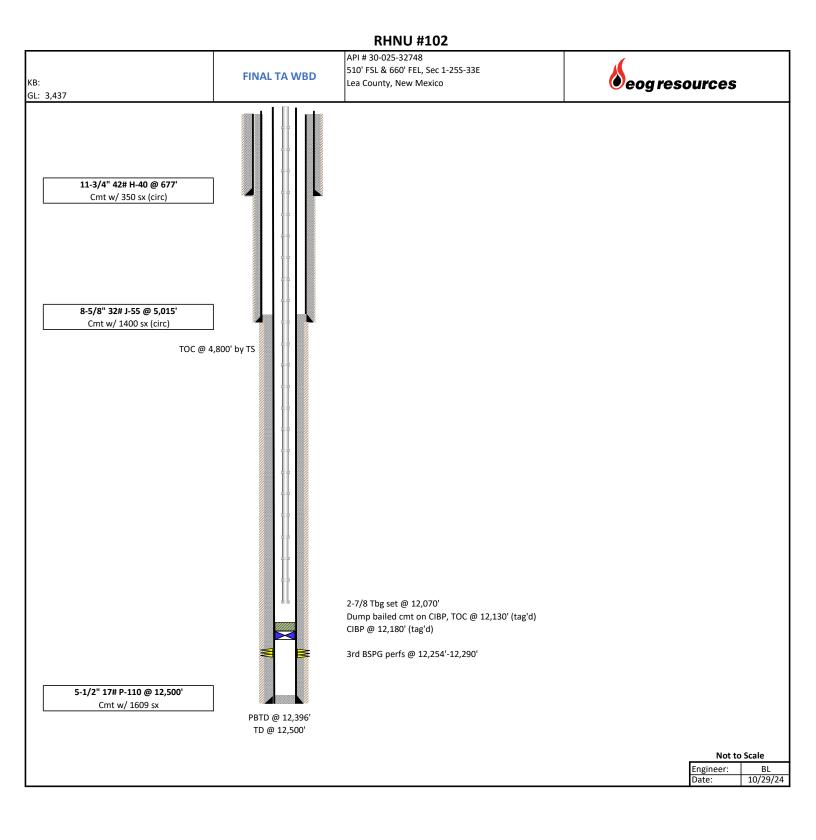
- 1. TA status will be effective for a period of up to one year from the date of sundry approval and can be renewed annually thereafter per IM NM-2016-017.
- 2. A bridge plug (CIBP) must be installed 50 to 100 feet above any open perforations/open hole/kick off point. The CIBP must be capped with either a minimum of 25 sacks of cement if placed with tubing or 35 feet of cement if placed with a bailer. The top of the cement must be verified by tagging.
- 3. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes. If the well does not pass the casing integrity test, then the operator shall, within 30 days, submit a procedure to either repair the casing or to plug and abandon the well.
- 4. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
- 5. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if it is not isolated by a packer.
- 6. A bradenhead test must be conducted. If the test indicates a problem, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
- 7. Submit a subsequent Sundry Notice (Form 3160-5) with the following information:
 - a. A well bore diagram with all perforations, CIBP's, and tops of cement on CIBP's.
 - b. A description of the temporary abandonment procedure.
 - c. A clear copy or the original of the pressure test chart.

RED HILLS NORTH UNIT #102

30-025-32748

WELL WORK TO TA WELL:

- 8/22/2024 MIRU WOR, ND WH & NU BOP, POOH LAY DOWN RODS, RODS WERE PARTED, FISH REMAINING RODS & PUMP
- 8/23/2024 FINISH LAYING DOWN RODS, RELEASE TAC & POOH W/ TBG
- 8/24/2024 FINISH POOH W/ 2.875" TBG MIRU WL, RIH W/ GR & JB TO 12,205', POOH WL RIH W/ 5.5" CIBP, SET CIBP @ 12,180', PU 25', RIH TAG CIBP, POOH WL RIH W/ DUMP BAILER, DUMP 35' CMT ON CIBP, POOH RDMO WL
- 8/25/2024 TIH W/ 2.875" TBG, TAG TOC @ 12,130', CIRC PKR FLUID, SET TBG @ 12,070' ND BOP & NU WH, RDMO
- 8/26/2024 PERFORM MIT ON 5.5" CSG, UNABLE TO GET GOOD TEST AFTER SEVERAL ATTEMPTS, PSI DROPPING 60-80 PSI ON 30 MIN TEST. LEAVE WELL SHUT-IN AND WAIT ON RIG TO RETURN.
- 9/18/2024 MIRU WOR, ND WH & NU BOP, POOH W/ TBG, START TIH W/ PKR TO TEST FOR CSG LEAKS
- 9/19/2024 TIH W/ PKR TO 9,980', CIRCULATE WELL TO REMOVE ANY AIR POCKETS, SET PKR AND TEST CSG BELOW PKR DOWN TO TOC, GOOD TEST. TEST CSG ABOVE PKR UP TO SURFACE, GOOD TEST. RELEASE PKR, POOH LAY DOWN PKR.
- 9/20/2024 TIH W/ 2.875" TBG OPEN ENDED, SET TBG @ 12,070' & CIRCULATE PKR FLUID. ND BOP, NU WH. PERFORM MIT ON 5.5" CSG, TEST GOOD – APPROVED BY HOBBS BLM RDMO





Detailed Job Breakdown



JOB REPORT

	COMPANY DETAILS				
Company: EOG Contact: JUSTIN R Phone:	Email:				
	JOB DETAILS				
DATE 9/20/2024 2:28:4{	5PM				
START TIME 9/20/2024 2:28:45					
END TIME 9/20/2024 3:01:39	opolaton				
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Detailed Job Breakdown

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Detailed Job Breakdown

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Detailed Job Breakdown

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Detailed Job Breakdown

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Detailed Job Breakdown

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Detailed Job Breakdown

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Detailed Job Breakdown

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15:01 34.024	610				
15:01 39.024	611				

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	413472
	Action Type:
	[C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By		Condition Date
gcordero	None	1/22/2025

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