Form 3160-5 (June 2015) UNITED STATES UNITED STATES BUREAU OF LAND MANAGEMENT SUNDRENOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-ente				NMO D Hobbs		FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No.		
Do not use this form for proposals to drill or to re-enter an aban fored well. Use form 3160-3 (APD) for such proposals.					NMNM10		ne	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No. NMNM104037X			
Type of Well ☐ Gas Well ☐ Other						8. Well Name and No. RED HILLS NORTH UNIT 703H		
2. Name of Operator Contact: KAY MADDOX E-Mail: Kay_Maddox@EOGRESOURCES.com					9. API Well No 30-025-32			
3a. Address PO BOX 2267 MIDLAND, TX 79702		o. (include area code) 86-3658		10. Field and Pool or Exploratory Area RED HILLS				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State			
Sec 7 T25S R34E SWSW 988FSL 991FWL					LEA COU	NTY, NM		
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OF	R OTHER DAT	ĨΑ	
TYPE OF SUBMISSION	TYPE OF ACTION							
Notice of Intent ■	☐ Acidize	□ Deepen			tion (Start/Resume)			
☐ Subsequent Report	☐ Alter Casing		raulic Fracturing Reclam		_ ,			
	☐ Casing Repair	_	v Construction	Recomp		Othe	r	
☐ Final Abandonment Notice					porarily Abandon			
☐ Convert to Injection ☐ Plu			g Back	☐ Water I	Disposal			
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.								
Please cancel Submission 378	8395 - Amending NOI							
EOG Resources performed a 24 hr injection test, 6/5/2017-6/6/2017 24 hr injection volume 2017 bbls Average injection pressure of 2735 psi Justification of TA Status: It is believed that the injection wells in the Red Hills North Unit are no longer enhancing oil production from the producers. If the WIW's are TA'd and the production is monitored in the producing wells, it can be determined is this is true. If it is, the injection								
monitored in the producing we wells will be plugged.	ells, it can be determined	is this is true.	If it is, the inject	tion		1		
							//	
14. I hereby certify that the foregoing is	Electronic Submission #	RESOURCES	INC, sent to the H DEBORAH MCKI	NNEY on 06	/13/2017 ()	X	/ /	
Name (Printed/Typed) KAY MAD	Title REGUL	ATORY AN	ALYST DR	NED				
Signature (Electronic S	,		Date 06/08/20		AFFIN			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE JUL 8 2017								
					/	VIX M		

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 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.

Title

Office

MAR 10CD 17

Approved By

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Additional data for EC transaction #378417 that would not fit on the form

32. Additional remarks, continued

EOG Resources requests permission to TA this well as follows:
1. Unset packer and POOH with existing 2 7/8" tbg
2. RIH pmp 30 sxs CLH cmt 11,388-11,688' across 3 1/2" liner
4. Schedule MIT tst - call BLM, tst the well @ 500 psig for 30 minutes.

Attached schematic



Approved for a period of 12 months ending 07/06/2018 subject to conditions of approval.

Temporary Abandonment of Wells on Federal Lands Conditions of Approval

A temporarily abandoned well is defined as a completion that is not capable of production in paying quantities but which may have value as a service well. 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.

Temporary Abandonment (TA) status approval requires a successful mechanical or casing integrity test as follows:

- 1. A Notice of Intent (NOI) Sundry Notice (Form 3160-5) requesting approval to run a mechanical integrity test (MIT) or casing integrity test (CIT).
- 2. A description of the temporary abandonment procedure.
 - a. A bridge plug or packer must be installed as close to 50 feet above any open perforations or open hole as possible. If a cement plug is used, the top of the cement must be verified by tagging. CIBP must be capped with minimum 25 sacks cement, placed with tubing, or 35 feet of cement if placed with bailer.
 - b. 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. Any leak-off will be evaluated.
 - c. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if they are not isolated by a packer.
 - d. A bradenhead test must be conducted. If the test indicates a problem exists, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
 - e. 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.
- 3. Provides justification why the well should be temporarily abandoned rather than permanently plugged and abandoned and an estimated date that the well will be returned to beneficial use or plugged and abandoned. 43 CFR 3162.3-4 (a) The operator shall promptly plug and abandon...wells in which oil or gas is not encountered in paying quantities...

Wells that successfully pass the casing integrity test **may** be approved for Temporary Abandonment (TA) status provided that the operator:

- 1. **Submits a subsequent Sundry Notice** (Form 3160-5) requesting TA approval <u>with well bore diagram</u> with all perforations and CIBP's and tops of cement on CIBP's.
- 2. Describes the temporary abandonment procedure.
- 3. Attaches a clear copy or the original of the pressure test chart.
- 4. Give justification to allow well to be place in TA status and plan for future use of well with time frame that well will be place back on line or plans to P&A well will be submitted.

If the well does not pass the casing integrity test, then the operator shall within 30 days submit to BLM for approval one of the following:

- 1. A procedure to repair the casing so that a TA approval can be granted.
- 2. A procedure to plug and abandon the well.

Red Hills North Unit 703H

- 1. Well is approved to be TA/SI for a period of 12 months or until 07/06/2018
- 2. This will be the last TA approval for this well.
- 3. Must submit NOI to recomplete or NOI to P&A. Must be submitted by 07/06/2018
- 4. COA's met at this time.