Fòrm 3160-5 (June 2015) DE	UNITED STATES	0100	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018					
SUNDRY	EPARTMENT OF THE IN UREAU OF LAND MANAG NOTICES AND REPOR	TS ON W	sbad Fi	ield (	DEFICE Serial No. NMNM30400			
Do not use this form for proposals to drill or to reder the Hobbs abandoned well. Use form 3160-3 (APD) for such proposals.					<b>S</b> 6. If Indian, Allottee	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2						<ol> <li>If Unit or CA/Agreement, Name and/or No. NMNM104037X</li> </ol>		
1. Type of Well ☐ Gas Well ☐ Other					8. Well Name and N RED HILLS NO	8. Well Name and No. RED HILLS NORTH UNIT 606H		
2. Name of Operator EOG RESOURCES INC / Contact: KAY MADDOX E-Mail: Kay_Maddox@EOGRESOURCES.com					9. API Well No. 30-025-35901			
3a. Address PO BOX 2267 MIDLAND, TX 79702	3b. Phone No Ph: 432-68	0. (include area code)       10. Field and Pool or Explored and Pool or Ex			r Exploi	ratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish	11. County or Parish, State			
Sec 6 T25S R34E 530FSL 16			LEA COUNTY, NM					
12. CHECK THE AF	PPROPRIATE BOX(ES) T	O INDICA	TE NATURE	OF NOTIO	CE, REPORT, OR OT	THER	DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				N			
Notice of Intent	C Acidize	Deepen		Proc	luction (Start/Resume)	e) 🔲 Water Shut-Off		
□ Subsequent Report	□ Alter Casing		Iraulic Fracturing	_			Well Integrity	
☐ Final Abandonment Notice			_		Recomplete Temporarily Abandon		Other	
	Convert to Injection		-	_	Water Disposal			
determined that the site is ready for fi EOG Resources performed a 24 hr injection volume 1978 bl Average injection pressure of Injected 4 hrs total due to pum press Justification of TA Status: It is no longer enhancing oil produ monitored in the producing we wells will be plugged. EOG Resources requests performed	24 hr injection test, 6/2/20 bls 1866 psi np maxing out on pressure, believed that the injection ction from the producers. If ells, it can be determined is	did not war wells in the f the WIW's this is true.	Red Hills North are TA'd and th	Unit are	NS OF APPR	OVA	AL	
14. I hereby certify that the foregoing is	Electronic Submission #3 For EOG R	ESOURCES	INC, sent to the	Hobbs				
Name(Printed/Typed) KAY MAD	by MUSTAFA HAQUE on 06/09/2017 () Title REGULATORY ANALYST							
Cimeters (Electronic 6								
Signature (Electronic Submission) THIS SPACE FOR FEDER			Date 06/08/		IISE			
^					LEUM ENGINEER			
Conditions of approval, if any, are attached certify that the applicant holds legal or equ	itable title to those rights in the s		Title		OF LAND MANAGEME	NT	Date 6/12/2014	
which would entitle the applicant to condu Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a c	rime for any po	erson knowingly ar	nd willfully t	SBAD FIELD OFFICE		cy of the United	
(Instructions on page 2)								
** OPERAT	OR-SUBMITTED ** OP			** OPER	A FOR-SUBMITTE	D **		
	MOB/OCD	6/10	12017					

Additional data for EC transaction #378444 that would not fit on the form

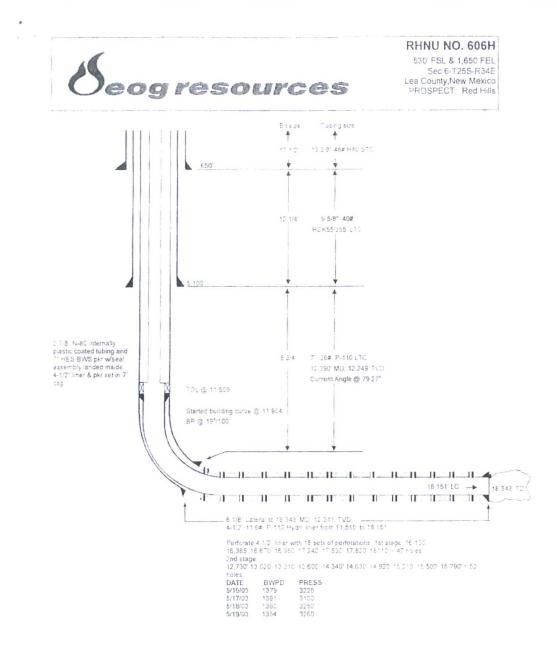
## 32. Additional remarks, continued

- 1. Come off seal assembly at 4 1/2" X 7" liner top and POOH with existing 2 7/8" tbg 2. Spot 45 sxs of CLH cmt 1<del>1,559-11,314' (liner top)-</del> **11 850' 11 459'** & Tog 4. Schedule MIT tst call BLM, tst the well @ 500 psig for 30 minutes.

Attached schematic

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## BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

## 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 606H

- 1. Well may be approved to be TA/SI for a period of <u>1</u> year or until <u>Date: 06/12/2018</u> after successful MIT and subsequent report is submitted.
- 2. Must submit NOI to recomplete or NOI to P&A. Must be submitted by 06/12/2018
- 3. Contact BLM 24 hrs. prior to setting of plug so as it may be witnessed.

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