Form 3160-5 (August 2007)

arlshed Field Office

August 2007)	UNITED STATE: DEPARTMENT OF THE I BUREAU OF LAND MANA	NTERIOR A	OMB NO. 1004-0135 Expires: July 31, 2010			
r	SUNDRY NOTICES AND REPO	NMLC054988B				
	andoned well. Use form 3160-3 (AP	6. If Indian, Allottee or Tribe Name				
sı	JBMIT IN TRIPLICATE - Other instruc	7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well ☑ Oil Well ☐ C	gas Well 🔲 Other		8. Well Name and No. JENKINS B FEDERAL 18			
Name of Operator COG OPERATII	Contact: NG LLC E-Mail: kcastillo@	9. API Well No. 30-015-34474-00-S1				
3a. Address ONE CONCHO MIDLAND, TX	CENTER 600 W ILLINOIS AVENUE 79701	3b. Phone No. (include area code) Ph: 432-685-4332	10. Field and Pool, or Exploratory LOCO HILLS LOCO HILLS GLORIETA-YESO			
4. Location of Well	(Footage, Sec., T., R., M., or Survey Description	11. County or Parish, and State				
Sec 20 T17S R3	80E NWNW 330FNL 430FWL		_ EDDY COUNTY, NM			

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ☐ Acidize Deepen □ Production (Start/Resume) ■ Water Shut-Off ■ Notice of Intent □ Alter Casing ■ Well Integrity ☐ Fracture Treat □ Reclamation ☐ Subsequent Report Casing Repair ■ New Construction Other ■ Recomplete ☐ Final Abandonment Notice ☐ Change Plans □ Plug and Abandon ▼ Temporarily Abandon ■ Convert to Injection □ Plug Back ■ Water 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

COG Operating LLC, respectfully requests to TA this well for 12 months while we wait to deepen this well and drill out of the existing wellbore.

TA Procedure:

? MIRU

Signature

? Load and Test the tbg

? Check Back-pressure valve and replace if needed

? If pressure holds, Long stroke and check for pump action

? POOH w/ rods and pump

o LD all rods and pump o Send rods to BKU yard for inspection

o Send pump to Andrews for R&R

SEE ATTACHED FOR CONDITIONS OF APPROVAL

NM OIL CONSERVATION

ARTESIA DISTRICT

OCT 3 0 2015

RECEIVED

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	14.	1	her	ebv	certify	/ that	the	foreg	oing	is	true	and	COL	тес	:

Electronic Submission #244589 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by CATHY QUEEN on 06/06/2014 (14CQ0197SE)

Name (Printed/Typed) KANICIA CASTILLO Title **PREPARER**

> (Electronic Submission) 05/06/2014

> > THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

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.

NMOCD

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.

Additional data for EC transaction #244589 that would not fit on the form

32. Additional remarks, continued

? Inspect rods while pulling and replace any pitted or worn rods, note chemical film o Report if there are any solids or scale on the rods and pump, and check solubility with ? ND wellhead and NU BOP ? POOH 2-7/8? tubing and BHA ? Leave 1-4? sub in the slips ? ND BOP and NU WH ? RDWSU

JENKINS B FEDERAL #18 API # 30-015-34474

Well Summary

This well was reported down due to a rod part. We are going to POOH with rods to fish. Fish the rest of the rods and pump. POOH and LD with production tubing.

Well History
Spudded: 2/6/2006
Completed Blinebry (5082?-5412?): 3/15/2006
PWOP: 3/17/2006
Completed Paddock (4260?-4626?): 6/5/2006
PWOP: 6/7/2006
Converted to Injection: 9/11/2007
Converted to Producer and Acidized in Yeso: 6/25/2010
Hole in barrel: 8/6/2011
HIT: 2/28/2012

Well Data Perfs: Paddock 4260'-4626' CIBP @ PBTD 4730' Blinebry 5082'-5412' 5982'-6181'

Unit: 640-365-168 @ 9.6 SPM w/ a 12 hr RT prior to failure Fluid Level: 2253? GFAP Well Test:
Oil Water Gas
20120929 0.00 0.00 1.00
20121101 0.00 0.50 1.00
20121201 0.00 0.50 0.06

Scada: worn out pump on 9/19/2012

Current Tubing Detail
131 JTS of 2 7/8? J-55 TBG
MJ
2 JTS of 2 7/8? J-55 TBG
TAC @ 4191?
14 JTS of 2 7/8? J-55 TBG
SN @ 4642?
2 JTS of MA w/ BP
EOT @ 4711?

Current Rod Detail 1 1/2"x 26' spray metal PR 1-4' (7/8" rod subs T-66) 1-6' 60- 7/8" N97 rods 120- 3/4" N97 rods 4- 1 3/8" K bars 4' plunger

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**.
 - 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 with well bore diagram 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.

Jenkins B Federal 18

- 1. Well may be approved to be TA/SI for a period of 12 months or until 4/1/2015 after successful MIT and subsequent report is submitted.
- 2. This will be the last TA approval for this well.
- 3. Contact BLM 24 Hrs. prior to setting of plugs so as it may be witnessed.