Form 3160-5 (June 2015)

# **NMOCD** RECEIVEDSIA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

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SUNDRY NOTICES AND REPORTS ON WELLS

Lease Serial No. NMNM02946

abandoned wei	is form for proposals to II. Use form 3160-3 (APL	orill or to re-enter an b) for suctified by blocalst-ART	ESIA O.C.D	6. If Indian, Allottee o	r Tribe Name	
SUBMIT IN T	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well				8. Well Name and No. GOLDEN 8 FEDERAL 002		
	Contact:	TRACIE J CHERRY		9. API Well No.		
BOPCO LP	E-Mail: tracie_cher			30-015-27036		
3a. Address 6401 HOLIDAY HILL RD, BLD MIDLAND, TX 79707	3b. Phone No. (include area code Ph: 432-221-7379	)	10. Field and Pool or Exploratory Area GOLDEN LANE, S. DELAWARE			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish,	State	
Sec 8 T21S R29E Mer NMP S	SESW 330FSL 2310FWL			EDDY COUNTY, NM		
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICATE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION		ТҮРЕ О	•			
■ Notice of Intent	☐ Acidize	□ Deepen	☐ Product	ion (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing	☐ Hydraulic Fracturing	□ Reclam	ation	■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	☐ New Construction	□ Recomp	olete	<b>⊠</b> Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	□ Tempor	arily Abandon	Workover Operations	
	☐ Convert to Injection	□ Plug Back	☐ Water [	Disposal		
testing has been completed. Final At determined that the site is ready for fit BOPCO, LP respectfully subm Proposal is to abandon the low Canyon zones.  1. MIRU H2S safety supervisite 2. POOH with pump, rods and 3. RIH with gauge ring, junk blog from with CCL from 4,403′ 4. RIH CIBP for 5-1/2″, 14# ca	inal inspection.  hits this sundry for propose wer set of perforations and on crew and WO unit. ND tubing string.  asket and CCL. Tag PBTE? to 3,600? while POOH.  asing. Set CIBP at 4,490?	ed workover operations on the produce only from the Bell & WH and NU 3K BOP. Test.	e referenced & U. Cherry	ATTACHED	F APPROVAL	
14. Thereby certify that the foregoing is	Electronic Submission #4 For B	21252 verified by the BLM We OPCO LP, sent to the Carlsba	ıd	•		
Name (Printed/Typed) TRACIE J		- I	/ JENNIFER SANCHEZ on 05/24/2018 () Title REGULATORY/ANALYST			
	<u> </u>	1,250	/		// ///	
Signature (Electronic S	Submission)	Date 05/23/2	018	DODALE	6-6//	
	THIS SPACE FO	R FEDERAL OR STATE	OFFICE L	SEFFRUYE		
Approved By  Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive the applicant to c	uitable title to those rights in the			MAY 2 20	18 795	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a	crime for any person knowingly and	willfully to m	evano en table esta esta esta esta esta esta esta est	agency of the United	
(Instructions on page 2)		PERATOR-SUBMITTED		OR-SUBMITTED	** //	

## Additional data for EC transaction #421252 that would not fit on the form

#### 32. Additional remarks, continued

2% KCl and pressure test casing and CIBP to 500 psi for 30 mins. Chart the pressure test.

 $5.\ RIH$  with 2-3/8" tubing to 4039'. RIH with rods. Space out pump. Install POC. Place well on production.

If workover is not successful, well will be evaluated for P&A.

5 1/2 in: K-55, 4,505.0 RKB: 14 00 lb/ft

Report Printed: 5/11/2018

- TD - Original Hole; 4,506 0

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Production Casing Cement, 2,480 0, 4,505 0

XTO Energy

TD @ 4506'. 4 506 0

Schematic - Vertical

Well Name: GOLDEN 8 FEDERAL 002 State/Province Accounting ID 995167 County 3001527036 New Mexico nd Distance (ft) 12.70 oud Date Oncinal KB Elevation (ft) 7/9/1992 3.365.30 3,378.00 Field Name East/West Distance (ft) East/West 2,310 0 W attuce (\*) (T) ebutipno. Golden Lane - Delaware S. 330 0 S Method Of Production Shut-In Beam Vertical - Original Hole, 5/11/2018 11 29 22 AM Vertical schematic (actual) Column list (actual) Description :. KB @ 0" Elevation: 3378" 0.0 Spud Date 7/9/1992, 1 0 Completion Date: 8/9/1992: 2.0 GL @ 18' Elevation 3365.3' 18 0 - 14 3/4 Surface 12 7-695 C Surface Casing Cement: 12.7 695.0 11 3/4 in, H-40: 695.0 ftKB. 42 00 fb/ft Tansill 11 Intermediate 695 0-2 380 0 TOC (est) @ 2480 2 480 0 Delaware Mtn Group intermediate Casing Cerrent, 12.7, 2,980.0 8 5/8 in. S-80, K-55, 2,980 0 ffKB, 24 00 ib/ft Ramsev 1st De aware Sand - 7 7/8; Production, 2,980.0-4,505.0 -Perforated; 3 802 0-3 814 0, 3/28/2017 Perforated, 3 287 0-3,592 0 3/28/2017 -6, Rod String, -2 3-4,016 0 -5, Tubing - Production, 2 3/8, 12 8-4 039 3

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

### General Requirements for Plug Backs

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from this approval.

If you are unable to plug back the well by the 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged back. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plug back operations. For wells in Eddy County, call 575-361-2822.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. Before pumping cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either **Neat Class "C"**, for up to 7,500 feet of depth or **Neat Class "H"**, for deeper than 7,500 feet plugs.

- 6. <u>Subsequent Plug back Reporting</u>: Within 30 days after plug back work is completed, file one original and three copies of the Subsequent Report, Form 3160-5 to BLM. The report should give in detail the manner in which the plug back work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. <u>Show date work was completed.</u>
- 7. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.