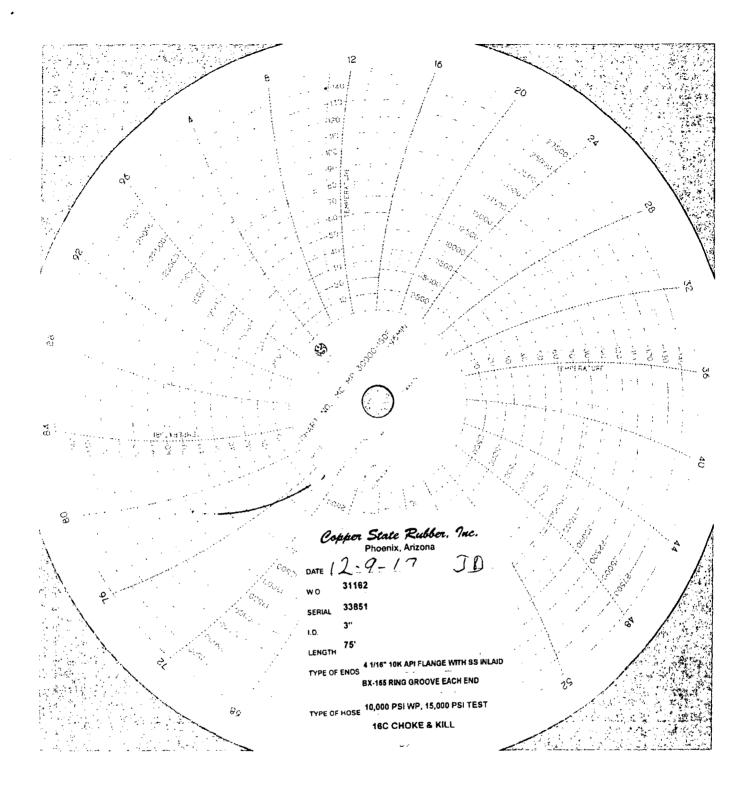
Form 3160-5 (June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137 Strikes: January 31, 2018 case Serial No. NMNM121958

BUREAU OF LAND MANAGEMEN 7 2 S 20		
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter and the sum of	- B	Ñ
Do not use this form for proposals to drill or to re-enterlaid 19 10		96

abandoned we	II. Use form 3160-3 (APL) for such	proposals.	OCD	6. If Indian, Allottee o	r Tribe Name	
SUBMIT IN	TRIPLICATE - Other insti	ructions on	page z		7. If Unit or CA/Agree	ement, Name and/or No.	
Type of Well					8. Well Name and No. DOMINATOR 25 FEDERAL COM 606H		
Name of Operator COG OPERATING LLC	Contact: E-Mail: mreyes1@d	MAYTE X R	EYES REC	EIVED	9. API Well No. 30-025-44728-0	0-X1	
3a. Address ONE CONCHO CENTER 60 MIDLAND, TX 79701-4287	00 W ILLINOIS AVENUE	3b. Phone No Ph: 575-74	o. (include area code) 48-6945		10. Field and Pool or I WC-025 G-08 S	Exploratory Area 203435D-WOLFCAN	
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)			-	11. County or Parish,	State	
Sec 25 T25S R33E SESW 28 32.095024 N Lat, 103.526161					LEA COUNTY,	NM	
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION	100		
Notice of Intent ■ Notice of Intent Not	☐ Acidize	□ Dee	epen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Hyd	draulic Fracturing	□ Reclama	ation	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	☐ Nev	v Construction	☐ Recomp	lete	Other	
☐ Final Abandonment Notice	Change Plans	☐ Plu	g and Abandon	□ Tempora	arily Abandon		
	☐ Convert to Injection	🗖 Plu	g Back	□ Water D	Disposal		
following completion of the involved testing has been completed. Final At determined that the site is ready for final COG Operating LLC, respectf approved APD. Operator will need to sundry the Drill 14.74? surface hole instessurface. Operator will run a DVT/ECP (cement job 1st stage: Lead with 700 sx N 2nd stage: Lead with 35:65:6 (1.35 yd) Operator will need variance for 14. Thereby certify that the foregoing is	mandonment Notices must be filed in all inspection. ully requests approval for the following: ad of 13.5?. Operator will ull 5,250? in the 7.625? Intercem (11.0 # / 2.81 yd). Class C Blend (12.7# / 2.0 r flex hose for Independen	the following up volume of ermediate of Tail with 30 of yd). Tail with	f cement to circulasing string and post Class H (16 th 150 sx Class Cts attached CON	ing reclamation priginal ate to pump a 2 standard [1.1, 1.4, 1.1]	age TACHED FOI	nd the operator has	
Com Name(Printed/Typed) MAYTE X	For COG O nmitted to AFMSS for proces	PERATING I	LC, sent to the H TAFA HAQUE on	lobbs	18MH0057SE)		
WATE A	INE / LO		····· NEGOL	STORT AIN	SETOT		
Signature (Electronic S	Submission)		Date 06/01/20)18			
	THIS SPACE FO	R FEDERA	AL OR STATE	OFFICE US	SE		
Approved By MUSTAFA HAQUE 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.			TitlePETROLEUM ENGINEER Date 06/07/2018 Office Hobbs				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				willfully to ma	ke to any department or a	agency of the United	





	Visual Ir	nspection	/ Hydrosta	tic Test Re	port		
Manufacturer		Copper State Rubber Inc.					
Hose Type		Choke and Kill					
Pressure Rating		10,000 PSI MAWP X 15,000 PSI T/P					
Spec Number		090-1915C-48					
FSL Rating							
Serial Number			33851				
Size ID			3"				
Length	 	75'					
Date		Dece	ember 9, 2017				
Shop Order Number			31162				
Connections Description Traceability of Terminating			E WITH SS INLA	AID BX-155 RIN	G GROOVE I	EACH END	
Insert	Male	Nut	Female	Flanges	Hubs	Other	
	1		, ciridio	i langes	11423	- Ctiter	
Connector 1 14C1				V4760		CSR-H1263	
Connector 2 14C1				V4760		CSR-H1265	
Comments							
Calibrated Devices							
Pressure Recorder		07459 Calibration		Date	1/23/201		
Pressure Gauge		111291-2		Calibration Date		1/23/201	
*This report signifies that gasket, cover and brandi Comments					the interior tu	ibe, recess,	
Hydrostatic Testing Requ	uirements		Length afte	er test			
60 Min @ 15,000 psi (-0/+500 psi)			75'	OAL			

Shil Suider Witness By:

> INDEPENDENCE CONTRACT DRILLING P.O. NO.: PO00116446 DATE: FFBRUARY 23, 2018 FILE NO.: CSR / SPECO-81069

PECOS DISTRICT DRILLING CONDITIONS OF APPROVAL

OPERATOR'S NAME: COG Operating LLC

LEASE NO.: | NMNM 121958

WELL NAME & NO.: | 606H-Dominator 25 FED COM

SURFACE HOLE FOOTAGE: 280'/S & 2612'/W BOTTOM HOLE FOOTAGE 200'/N & 2250'/W

LOCATION: Section 25,R33E, T.25S,NMPM COUNTY: LEA County, New Mexico.

Potash	© None	Secretary	↑ R-111-P
Cave/Karst Potential	د Low	^ Medium	← High
Variance	○ None	• Flex Hose	COther
Wellhead	© Conventional	^C Multibowl	
Other	☐4 String Area	☐Capitan Reef	□WIPP

All previous COAs still apply except for the following:

A. CASING

Intermediate casing must be kept fluid filled to meet BLM minimum collapse requirement.

1. The minimum required fill of cement behind the 7 5/8 inch intermediate casing is:

Operator has proposed DV tool at depth of 5250', but will adjust cement proportionately if moved. DV tool shall be set a minimum of 50' below previous shoe and a minimum of 200' above current shoe. Operator shall submit sundry if DV tool depth cannot be set in this range. If an ECP is used, it is to be set a minimum of 50' below the shoe to provide cement across the shoe. If it cannot be set below the shoe, a CBL shall be run to verify cement coverage.

- a. First stage to DV tool: Cement to circulate. If cement does not circulate off the DV tool, contact the appropriate BLM office before proceeding with second stage cement job.
- b. Second stage above DV tool:
 - Cement to surface. If cement does not circulate, contact the appropriate BLM office.

MHH 06072018

GENERAL REQUIREMENTS

A. CASING

- 1. Changes to the approved APD casing program need prior approval if the items substituted are of lesser grade or different casing size or are Non-API. The Operator can exchange the components of the proposal with that of superior strength (i.e. changing from J-55 to N-80, or from 36# to 40#). Changes to the approved cement program need prior approval if the altered cement plan has less volume or strength or if the changes are substantial (i.e. Multistage tool, ECP, etc.). The initial wellhead installed on the well will remain on the well with spools used as needed.
- 2. Wait on cement (WOC) for Potash Areas: After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement reaches a minimum compressive strength of 500 psi for all cement blends, 2) until cement has been in place at least 24 hours. WOC time will be recorded in the driller's log.
- 3. Wait on cement (WOC) for Water Basin: After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement reaches a minimum compressive strength of 500 psi at the shoe, 2) until cement has been in place at least 8 hours. WOC time will be recorded in the driller's log. See individual casing strings for details regarding lead cement slurry requirements.
- 4. Provide compressive strengths including hours to reach required 500 pounds compressive strength prior to cementing each casing string. Have well specific cement details onsite prior to pumping the cement for each casing string.
- 5. No pea gravel permitted for remedial or fall back remedial without prior authorization from the BLM engineer.
- 6. On that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. Formation at the shoe shall be tested to a minimum of the mud weight equivalent anticipated to control the formation pressure to the next casing depth or at total depth of the well. This test shall be performed before drilling more than 20 feet of new hole.
- 7. If hardband drill pipe is rotated inside casing, returns will be monitored for metal. If metal is found in samples, drill pipe will be pulled and rubber protectors which have a larger diameter than the tool joints of the drill pipe will be installed prior to continuing drilling operations.
- 8. Whenever a casing string is cemented in the R-111-P potash area, the NMOCD requirements shall be followed.