Form 3160-5 (June 2015)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137

	Expires:	January	
ease	Serial No.		

SUNDRY NOTICES AND REPORTS ON THE SOLUTION TO	Field	
abandoned well. Use form 3160-3 (APD) for such p(b) as all 18.	HCZ	

abandoned we	II. Use form 3160-3 (APD) for su	ch poposavi.)	abbs	6. If Indian, Allottee or	Tribe Name		
SUBMIT IN	TRIPLICATE - Other instructions	on page	8100	7. If Unit or CA/Agreen	nent, Name and/or No.		
Type of Well	ner	NO DO	MED	8. Well Name and No. DOMINATOR 25 F	EDERAL COM 708H		
Name of Operator     COG OPERATING LLC	9. API Well No. 30-025-44730-00	9. API Well No. 30-025-44730-00-X1					
1. Type of Well  Oil Well Gas Well Other  COG OPERATING LLC  3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287  8. Well Name and No. DOMINATOR 25 FEDERAL COM 708H  9. API Well No. 30-025-44730-00-X1  3b. Phone No. (include area code) Ph. 575-748-6945  WC-025 G-08 S203435D-WOLFCAMP							
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  11. County or Parish, State							
Sec 25 T25S R33E SESW 28 32.095024 N Lat, 103.526062	Sec 25 T25S R33E SESW 280FSL 2642FWL 32.095024 N Lat, 103.526062 W Lon						
12. CHECK THE A	PPROPRIATE BOX(ES) TO IND	CATE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA		
TYPE OF SUBMISSION		TYPE OF	ACTION				
Notice of Intent	☐ Acidize ☐	Deepen	☐ Product	ion (Start/Resume)	■ Water Shut-Off		
	☐ Alter Casing ☐	Hydraulic Fracturing	☐ Reclama	ation	■ Well Integrity		
☐ Subsequent Report	☐ Casing Repair ☐	New Construction	☐ Recomp	olete	<b>⊠</b> Other		
☐ Final Abandonment Notice	☐ Change Plans ☐	Plug and Abandon	☐ Temporarily Abandon		Change to Original A PD		
•	☐ Convert to Injection ☐	Plug Back	☐ Water Disposal		10		
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.  COG Operating LLC, respectfully requests approval for the following changes to the original approved APD.  Operator will need to sundry the following:  Drill 14.74? surface hole instead of 13.5?. Operator will up volume of cement to circulate to SEE ATTACHED FOR surface.  Operator will run a DVT/ECP @ 5,250? in the 7.625? Intermediate casing string and pump al 2 lagions OF APPROVAL 1st stage: Lead with 700 sx Neocem (11.0 # / 2.81 yd). Tail with 300 sx Class H (16.4#/ 1.1 yd) 2nd stage: Lead with 1000 sx 35:65:6 Class C Blend (12.7# / 2.0 yd). Tail with 150 sx Class C (14.8 # / 1.35 yd)							
14. I hereby certify that the foregoing is true and correct.  Electronic Submission #425196 verified by the BLM Well Information System  For COG OPERATING LLC, sent to the Hobbs  Committed to AFMSS for processing by PRISCILLA PEREZ on 06/29/2018 (18PP1363SE)							
Name (Printed/Typed) MAYTE X REYES Title REGULATORY ANALYST							
Signature (Electronic S	Submission)	Date 06/25/20	)18	<u> </u>			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
	d. Approval of this notice does not warran intable title to those rights in the subject leader operations thereon.	t or Carls	oleum bad Fi	Engineer ield Office	Date 7-25-2018		
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 #425196 that would not fit on the form

### 32. Additional remarks, continued

Operator will need variance for flex hose for Independence 205. Certs attached.



# Certificate of Registration

APIQR® REGISTRATION NUMBER

This certifies that the quality management system of

COPPER STATE RUBBER, INC. 750 S. 59th Avenue Phoenix, AZ

has been assessed by the American Petroleum Institute Quality Registrar (APIQR®) and found it to be in conformance with the following standard:

ISO 9001:2015

The scope of this registration and the approved quality management system applies to the

Design and Manufacture of Oilfield, Marine and Other Industrial Hoses

APIQR® approves the organization's justification for excluding:

No Exclusions Identified as Applicable

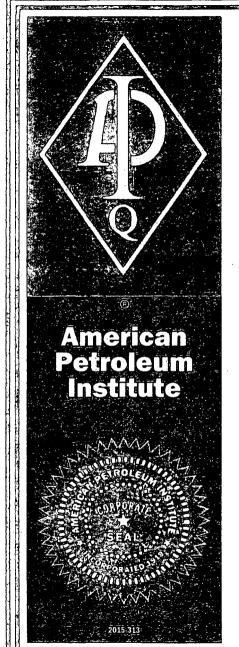
Effective Date: **Expiration Date:**  MARCH 28, 2017 **APRIL 21, 2019** 

Registered Since:

**APRIL 21, 2016** 

Vice President, API Global Industry Services

This certificate is valid for the period specified herein. The registered organization must continually most all requirements at APIQN's Registration Program and the requirements of the Registration Agreement, Registration is maintained and regularly monitored through annual full system andits. Further clarifications regarding the scope of this certificate and the applicability of 180 9001 standard requirements may be obtained by consulting the registered organization. This certificate has been issued from APQR offices located at 1220 (Succi, N.W., Washington, D.C. 20005-at 70, U.S.A., it is the praperty of APOR, and must be returned upon request. To verify the authenticity of this certificate, go to www.api.org/compositelist.



## Certificate of Authority to use the Official API Monogram

License Number: 16C-0383 original

The American Petroleum Institute hereby grants to

### COPPER STATE RUBBER, INC. 750 S. 59th Avenue Phoenix, AZ

the right to use the Official API Monogram<sup>®</sup> on manufactured products under the conditions in the official publications of the American Petroleum Institute entitled API Spec Q1<sup>®</sup> and **API-16C** and in accordance with the provisions of the License Agreement.

In all cases where the Official API Monogram is applied, the API Monogram shall be used in conjunction with this certificate number: **16C-0383** 

The American Petroleum Institute reserves the right to revoke this authorization to use the Official API Monogram for any reason satisfactory to the Board of Directors of the American Petroleum Institute.

The scope of this license includes the following: Flexible Choke and Kill Lines at FSL 0, FSL 1, FSL 2, FSL 3

QMS Exclusions: No Exclusions Identified as Applicable

Effective Date: MARCH 28, 2017 Expiration Date: APRIL 21, 2019

To verify the authenticity of this license, go to www.api.org/compositelist.

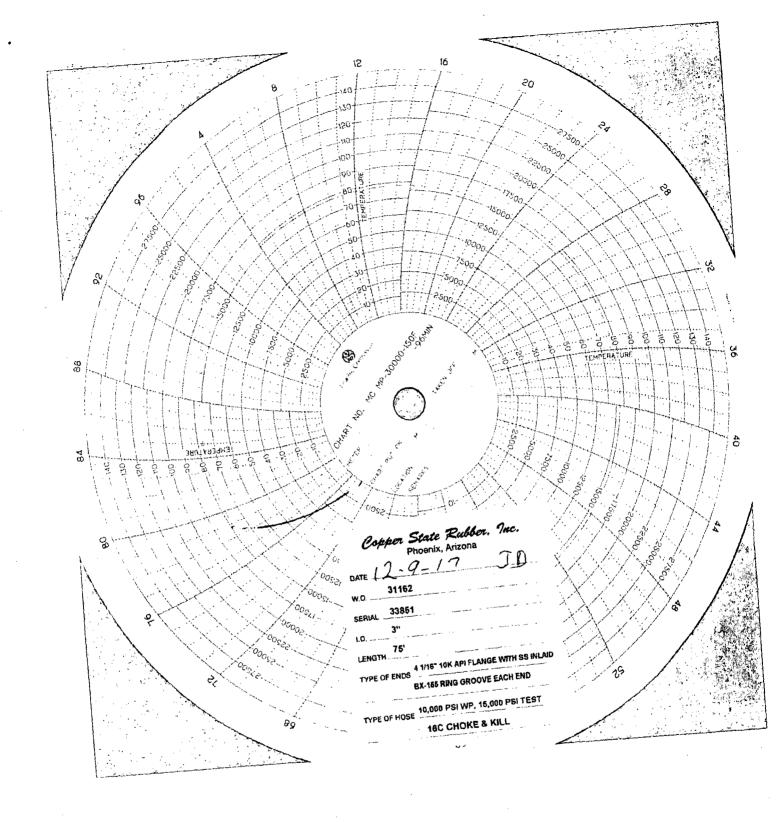
Vice President, API Global Industry Services



Visual Inspection / Hydrostatic Test Report

Manufacturer		Copper State Rubber Inc.				
Hose Type			Cho	ke and Kill		
Pressure Rating				WP X 15,000 F	SI T/P	
Spec Number				-1915C-48		
FSL Rating						
Serial Number			33851			
Size ID			3"			
Length						
Date		Dec	ember 9, 2017			
Shop Order Number			31162			
Connections Descript	ion: <u>4 1/16" 10</u>	K API FLANG	E WITH SS INLA	AID BX-155 RIN	G GROOVE I	EACH END
Traceability of Termin	ating Connecto	rs Nut	Female	Flores	Hubs	Other
Insair	Wale	NUL	remale	Flanges	nuus	Other
Connector 1 14C1				V4760		CSR-H1263
Connector 2 14C1				V4760		CSR-H1265
Calibrated Devices Pressure Recorder		0	7459	Calibration	Date	1/23/2017
Pressure Gauge		111291-2		Calibration Date		1/23/2017
*This report signifies to gasket, cover and brain Comments					the interior tu	ibe, recess,
Hydrostatic Testing Re	equirements		Length aft	er test		
60 Min @ 15,000 psi (-0/+500 psi)				75'	OAL	
					·	
Witness By: Supervis	Phil	Spid	lec	<del></del>		

INDEPENDENCE CONTRACT DRILLING P.O. NO.: PO00116446 DATE: FEBRUARY 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.: 708H-Dominator 25 FED COM SURFACE HOLE FOOTAGE: 280'/S & 2642'/W BOTTOM HOLE FOOTAGE 200'/N & 2250'/W LOCATION: Section 25,R33E, T.25S,NMPM LEA County, New Mexico. COUNTY:

Potash	• None	Secretary	← R-111-P
Cave/Karst Potential	€ Low	<sup>c</sup> Medium	← High
Variance	None	Flex Hose	C Other
Wellhead	© Conventional	<sup>C</sup> 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 07252018

### 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.