Form	3160-5
(June	2015)

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

21958

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

UNITED STATES

SUNDRY NOTICES AND REPORTS ON WELL Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

arisbad Field If indian, Allottee or Tribe Name

SUBMIT IN TRIPLI	7. If Unit or CA/Agreement, Name and/or No.	
 Type of Well Gas Well Other 		8. Well Name and No. DOMINATOR 25 FEDERAL COM 710H
2. Name of Operator COG OPERATING LLC	9. API Well No. 30-025-44746	
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-6945	10. Field and Pool or Exploratory Area WILDCAT/WOLFCAMP
4. Location of Well (Footage, Sec., T., R., M.	11. County or Parish, State	
Sec 25 T25S R33E SESW 280FSL 2	2032FWL	LEA COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	U Water Shut-Off	
Notice of Intent	Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity	
Subsequent Report	🗖 Casing Repair	New Construction	Recomplete	🛛 Other	
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 must 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 must be filed once 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 NorAm 23 Flex Hose Variance

Flex Hose Variance: Attached

HOBBS OCL)
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SEP 1 3 2018

RECEIVED

SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify that th	e foregoing is true and correct. Electronic Submission #431810 verifie For COG OPERATING Committed to AFMSS for processing	LC, se	ent to the Hobbs			
Name (Printed/Typed)	GENESIS G PEREZ-VASQUEZ	Title	REGULATORY TECHNICIAN			
Signature	(Electronic Submission)	Date	08/17/2018		_	
	THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved By_ Mustafa_ Haque						
which would entitle the applicant to conduct operations thereon. Office 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.						

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **



Calibration Cert - Digital Chart Recorder Serial No. - 2599 Calibration Date: 22 Aug, 2017

Calibration Due Date: 22 Aug, 2018



the purchase and sale of all goods and provide the indiget exclusion? to the Gales Standard Terms and Conditions of Sale Journal of Page invergences informaticals, any mooth or conflictions provided by Gales ESS are valid only at of the date prior, and on our consistion a statistic of parameter related to the Form performance of the engineers inverted. Any such a many or planeters is consistent at the analysis Example related to the Form performance of the engineers inverted. Any such a many or planeters is consisted at the analysis of Example related to the Form performance of the engineers inverted. Any such a many or planeters is consisted at the analysis of East Sale and Indexes? (Sales ESS against all claims damages, losses and many barriers have been and the probable with or purpose, the or use of the selection of indexes? (Sales ESS against all claims, damages, losses and many barriers, here) areas but of the purpose, the or use of the construction product.



GES-05-013-F3 Hydraulic Hose Test Certificate_WF



EST CERTIFICATE

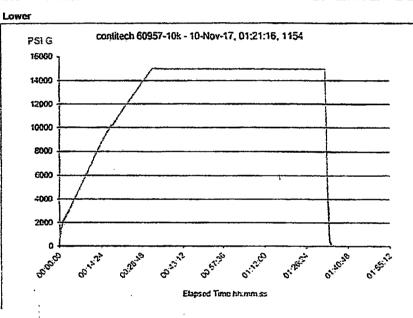
GATES ENGINEERING & SERVICES 600 Flato Rd. Corpus Christi TX 78405 United States of America Т +1 361 885 3539 E gateseands@gates.com W www.gates.com/oilfield

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Data Collection Report

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The purchase and sale of all groods and services hereunder is subject enthingely to the Gotes Standard Terms and Conditions of Sale found at Page 2 of 2 wavegates com/termsolsale. Any reports or certifications provided by Gates ESS are said only at of the date given, and do not constitute a warranty or guarance related to the future performance of the equipment imported. Any such warranty or guarantee is expressly dischimed. The total liability of Gates ESS & kined to due to that is an amount not to enters the price paid to Gates ESS pursuant to the order under which kability arose. Container agrees to telefit and indemnity Gates (ES against all daims, damages, lasses and costs (instanting reasonable attenues) fees) arising out of the purchase, sale or use of the coads or services provided.



GES-05-013-F3 Hydraulic Hose Test Certificate_WF

PECOS DISTRICT DRILLING CONDITIONS OF APPROVAL

OPERATOR'S NAME:	COG Operating LLC
LEASE NO.:	
WELL NAME & NO.:	710H – Dominator 25 Federal Com
SURFACE HOLE FOOTAGE:	280'/S & 2032'/W
BOTTOM HOLE FOOTAGE	200'/N & 1750'/W
LOCATION:	Section 25, T. 25 S., R. 33 E.
COUNTY:	Lea County, New Mexico

Potash	None	C Secretary	C R-111-P
Cave/Karst Potential	C Low		
Variance		Flex Hose	C Other
Wellhead	Conventional	Multibowl	
Other	□4 String Area	Capitan Reef	□WIPP

All previous COAs still apply except for the following:

A. PRESSURE CONTROL

1. Variance approved to use flex line from BOP to choke manifold. Manufacturer's specification to be readily available. No external damage to flex line. Flex line to be installed as straight as possible (no hard bends).

MHH 08272018

GENERAL REQUIREMENTS

The BLM is to be notified in advance for a representative to witness:

- a. Spudding well (minimum of 24 hours)
- b. Setting and/or Cementing of all casing strings (minimum of 4 hours)
- c. BOPE tests (minimum of 4 hours)

Chaves and Roosevelt Counties

Call the Roswell Field Office, 2909 West Second St., Roswell NM 88201. During office hours call (575) 627-0272. After office hours call (575)

Eddy County

Call the Carlsbad Field Office, 620 East Greene St., Carlsbad, NM 88220, (575) 361-2822

Lea County Call the Hobbs Field Station, 414 West Taylor, Hobbs NM 88240, (575) 393-3612

- A. PRESSURE CONTROL
- 1. All blowout preventer (BOP) and related equipment (BOPE) shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2 and API RP 53 Sec. 17.
- 2. If a variance is approved for a flexible hose to be installed from the BOP to the choke manifold, the following requirements apply: Check condition of flexible line from BOP to choke manifold, replace if exterior is damaged or if line fails test. Line to be as straight as possible with no hard bends and is to be anchored according to Manufacturer's requirements. The flexible hose can be exchanged with a hose of equal size and equal or greater pressure rating. Anchor requirements, specification sheet and hydrostatic pressure test certification matching the hose in service, to be onsite for review. These documents shall be posted in the company man's trailer and on the rig floor.