					11011304 17141011 20, 2017			
REC	B/13/2014	REVIEWER:	ABOVE THIS TABLE FOR OCCIDINATION	DMAM!	808538020			
	, ,	- Geologic	O OIL CONSERVATION CONTRACTOR BUT THE CONTRACTOR BU	ON DIVISION preau –				
			ATIVE APPLICATION					
	THIS CHECK		L ADMINISTRATIVE APPLICATION QUIRE PROCESSING AT THE DIVIS		DIVISION RULES AND			
	icant: COG Operating				Number: 229137			
Well I	Name: Dominator 25 Hardin Tank; Wolfcamp	Federal Com #703H		API: Pool Code: 96658				
SU	BMIT ACCURATE A	ON: Check those v	INDICATED BELOW which apply for [A]		E TYPE OF APPLICATION 76 9			
	B. Check one of [1] Comming DHe [1] Injection	□ NSP _{(PRI} nly for [1] or [11] gling – Storage – Mi C □ CTB □ PL	easurement .C	□огм	•			
2) N	A. Offset ope B. Royalty, o C. Application D. Notification E. Notification F. Surface of	erators or lease hole verriding royalty over on requires published on and/or concurre on and/or concurre wner he above, proof of	wners, revenue owner		Notice Complete Application Content Complete			
Û	idministrative app Inderstand that n	proval is accurate of	the information submit and complete to the sen on this application ision.	best of my know	ledge. I also			
	Note: St	atement must be comple	ted by an individual with ma	nagerial and/or super	visory capacity.			
Debora L. Wilbourn Print or Type Name				3/3/8 Date 575-748-6958 Phone Number				
Albaia F. Telellagion Signature			***************************************	dwilboum@concho.c	om			

McMillan, Michael, EMNRD

From:

Debora Wilbourn < DWilbourn@concho.com>

Sent:

Monday, March 26, 2018 10:29 AM

To:

McMillan, Michael, EMNRD

Subject:

FW: Dominator 25 Federal Com #703H - NSL Application

Attachments:

Dominator 25 Fed Com 703H NSL Application.pdf

From: Debora Wilbourn

Sent: Tuesday, March 13, 2018 3:19 PM

To: 'Leonard.Lowe@state.nm.us'

Cc: Jones, William V, EMNRD (WilliamV.Jones@state.nm.us) **Subject:** Dominator 25 Federal Com #703H - NSL Application

Mr. Lowe,

Attached is COG Operating's NSL Application for the referenced well. Please let me know if you need any further information.

Thank you,

Debora Wilbourn

Regulatory Analyst II North Delaware Basin Asset Team dwilbourn@concho.com 575.748.6958

Concho West I 2208 W Main St I Artesia, NM I 88210-3720 I 575.748.6940



NOTICE: The information in this email may be confidential and/or privileged. If you are not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any review, dissemination or copying of this email and its attachments, if any, or the information contained herein, is prohibited. If you have received this email in error, please immediately notify the sender by return email and delete this email from your system. Further, any contract terms proposed or purportedly accepted in this email are not binding and are subject to management's final approval as memorialized in a separate written instrument, excluding electronic correspondence, executed by an authorized representative of COG Operating LLC or its affiliates.



Oil Conservation Division Attention: Mr. Leonard Lowe 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: Application for Nonstandard Wellbore Location

Dominator 25 Federal Com #703H

HL: 280' FSL 1260' FEL (Unit P), Section 25-T25S-R33E

Proposed FTP: 330' FSL 1310' FEL (Unit P), Section 25-T25S-R33E

BHL: 200' FNL 1310' FEL (Unit A), Section 25-T25S-R33E

Proposed LTP: 330' FNL 1310' FEL (Unit A), Section 25-T25S-R33E

Lea County, New Mexico

Dear Mr. Lowe:

Pursuant to Division Rule 19.15.15.13, COG Operating LLC (COG) respectfully requests administrative approval of a non-standard wellbore location for its Dominator 25 Federal Com #703H well. The producing interval of this well does not meet the requirement of the producing area being 330' from the outer boundary. Attached is a Form C-102 showing the project/producing area of this well.

COG is seeking approval of the unorthodox location in order to maximize recovery of reserves. The New Mexico Oil Conservation Division's approval of the unorthodox completed interval for the Dominator 25 Federal Com #603H, 604H, 703H, 704H and 706H wells will allow for efficient recovery of reserves, thereby preventing waste and improving well performance. (Please see attached Engineering Statement for more detailed information.)

The affected offset tracts are the SE/4SE/4, SW/4SE/4 of Section 24-T25S-R33E, the W/2E/2 of Section 25-T25S-F33E, and the NE/4NE/4, NW/4NE/4 of Section 36-T25S-R33E. EOG Resources, Inc. is the operator of record in the S/2S/2 of Section 24 and the N/2N/2 of Section 36. COG is the sole working interest owner in the W/2E/2 of Section 25. EOG Resources, Inc. has been notified by Certified Mail of the proposed non-standard location. The notice letter advises said operator that in the event they have an objection to COG's application, they must file a written letter with the Division within twenty (20) days from the date the Division receives this application.

Thank you for your consideration of this application. Should you have questions or require further information, please contact me at 575-748-6958 or by email at dwilbourn@concho.com.

Sincerely.

Debora L. Wilbourn Regulatory Analyst

Enclosure cc: OCD Hobbs

Dobain S. Eddbaum

State of New Mexico DISTRICT I
State of New Mexico
Phone (671) 292-6161 Page (671) 292-6161 Page (671) 292-6172 Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

DISTRICT II 511 S. FIRST ST., ARTESIA, NN 88210 Phone: (875) 748-1283 Fax: (875) 748-9720

DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (605) 334-6178 Fex: (505) 334-6170

DISTRICT IV 1220 S. ST. FRANCIS BR., SANTA FE, NM 67503 Phone: (805) 476-3460 Fas: (805) 476-3462

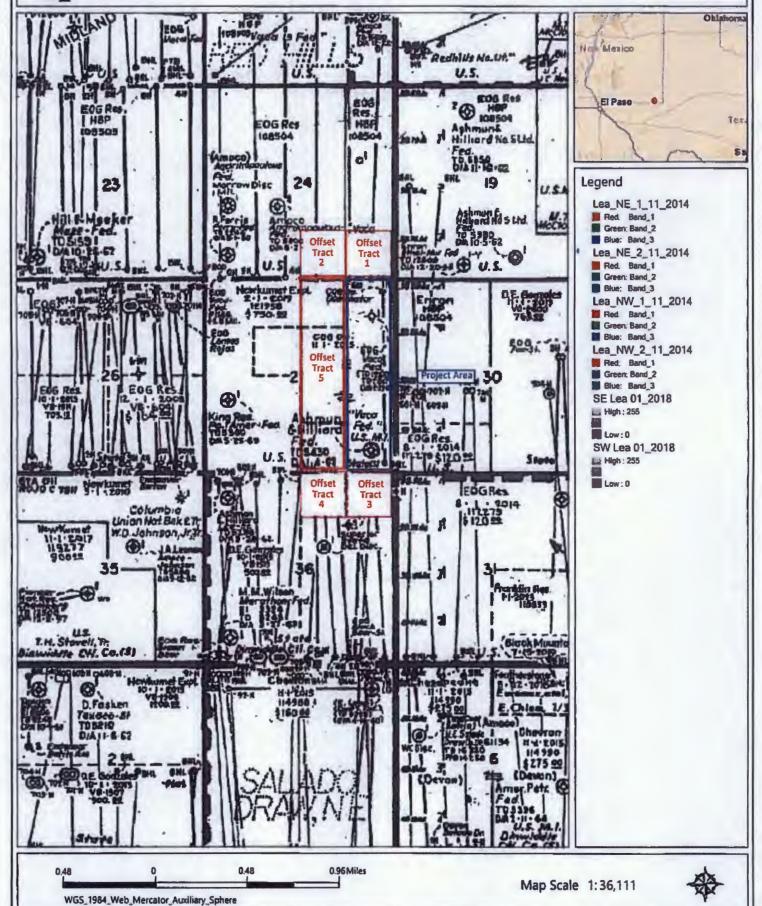
e: (505) 476-3480 Faz: (605) 476-	WELL LOCATION AND ACREAGE DEDIC	ATION PLAT		
API Number	Pool Code	Pool Name		
	96658	Hardin Tank; Wolfcamp		
Property Code	Property Name	Well Number		
	DOMINATOR 25 FEDERAL	703Н		
OGRID No.	Elevation			
229137	COG OPERATING, LLC 3335.5'			
	Surface Location			

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	25	25-S	33-E		280	SOUTH	1260	EAST	LEA
Bottom Hole Location If Different From Surface									

UL or lot No. Section Lot Idn Feet from the North/South line East/West line Feet from the Township Range County Α 25 25-S 33-E 200 **NORTH EAST** 1310 LEA Consolidation Code Dedicated Acres Joint or Infill Order No. 160

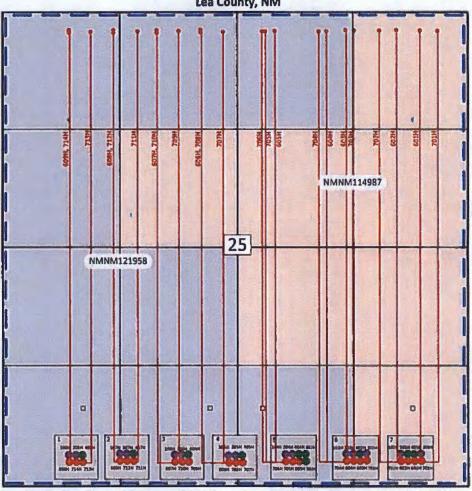
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	 83 NME 5ED ВОПОМ	(B.H. / 1310' / /	OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of
HOLE Y=40 X=79 LAT.=32	10CAΠΟΝ 14050.2 N 12625.1 E 2.108213' N 03.521754' W 330' FNL & 1310' FEL	Y=404259.7 N X=793933.6 E	my knowledge and belief, and that this organisation either owns a working interest or unlessed mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
	LONG. = 103.521754* W		Signature Signature Date 4/13/18
		900	Debora L. Wilbourn Printed Name
1	1	AREA AREA	dwilbourn@concho.com
		AZ. – Z. DIST. ODUCING	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is
		OR BENEFICIAL SERVICE	true and correct to the best of my belief. OCTOBER 16, 2017
			Date of Survey Signature & Seal of Professional Surveyor
	330' FSL & 1310' FEL LAT.=32 095167' N LONG.=103.521757' W	Y=398986.0 N	CHAO L. HARCROW
<u>SURFAC</u> Y=39 X=79	B3 NME 31429'23' SE LOCATION 19254.8 N	X=793972.3 £	(17777) XX
	03.521595° W	S.L./1260	Certificate No. CHAD HARCROW 17777 W.O. 18-379 DRAWN BY: VD



Dominator Wells

Sec. 25-T25S-R33E Lea County, NM



- Upr Avaion SM Rad Hills; Upper Bone Spring Shale (\$7900)

 Basal Avaion SM Rad Hills; Upper Bone Spring Shale (\$7900)

 3.1" Bone Spring Rad Hills Lower Bone Spring (\$1020)

 2" Bone Spring Rad Hills Lower Bone Spring (\$1020)

 Wolfcarup A Sand WC-025 G-09 \$2533360; Upper Wolfcarup (\$9094)

 Wolfcarup A SH WC-025 G-09 \$2533360; Upper Wolfcarup (\$9094)
- Federal Surface
 State Surface

Project Phase Wolfcamp A Sand & Shale

Dominator Federal Com 603H, 604H, 608H, 703H, 704H, 706H, 707H, 711H, 712H, 713H Engineering Statement for NSL Applications

The Dominator Federal Com 603H, 604H, 608H, 703H, 704H, 706H, 707H, 711H, 712H, and 713H wells are part of a development project in which COG Operating LLC (COG) will test reduced spacing in the Wolfcamp A Sand and Shale intervals. There are a total of 23 wells in Section 25 that will be testing this reduced spacing.

Approval of NSLs for the aforementioned Dominator Federal Com wells will provide adequate spacing for the planned spacing test and will allow economic recovery along with the co-development of the other wells in the section. By testing the viability of simultaneous development on reduced spacing within a single interval, COG is attempting to maximize recoverable resources from the interval and minimize waste created should we not simultaneously develop these targets.

Dominator 25 Federal Com 603H, 604H, 703H, 704H & 706H Offset Owners

Tract 1: SE/4SE/4, Sec. 24-T25S-R33E

EOG Resources, Inc.

P. O. Box 4362

Houston, TX 77210-4362

Certified Return Receipt No. Delivered

7017 30470 0000 2540 3563

EOG Resources, Inc.

333 Clay St. #4200

Houston, TX 77002

EOG Resources, Inc.

5509 Champions Dr.

Midland, TX 79706

7017 30470 0000 2540 3518

7017 30470 0000 2540 3532

Tract 2: SW/4SE/4, Sec. 24-T25S-R33E

EOG Resources, Inc.

P. O. Box 4362

Houston, TX 77210-4362

(see above)

EOG Resources, Inc.

333 Clay St. #4200

Houston, TX 77002

(see above)

EOG Resources, Inc.

5509 Champions Dr.

Midland, TX 79706

(see abave)

Tract 3: NE/4NE/4, Sec. 36-T25S-R33E

EOG Resources, Inc.

P. O. Box 4362

Houston, TX 77210-4362

(see above)

EOG Resources, Inc.

333 Clay St. #4200

Houston, TX 77002

(see above)

EOG Resources, Inc.

5509 Champions Dr.

Midland, TX 79706

(see above)

Tract 4: NW/4NE/4, Sec. 36-T25S-R33E

EOG Resources, Inc.

P. O. Box 4362

Houston, TX 77210-4362

(see above)

EOG Resources, Inc.

333 Clay St. #4200

Houston, TX 77002

(see above)

EOG Resources, Inc.

5509 Champions Dr.

Midland, TX 79706

(see above)