		T
RECEIVED: 3/13/2018	TYPE:	DMAM1408538365
NEW MEXIC - Geologic	O OIL CONSERVA cal & Engineering ancis Drive, Santa	TION DIVISION Bureau -
	ATIVE APPLICATIO	
	L ADMINISTRATIVE APPLICAT QUIRE PROCESSING AT THE D	ONS FOR EXCEPTIONS TO DIVISION RULES AND IVISION LEVEL IN SANTA FE
Applicant: COG Operating LLC		OGRID Number: 229137
Well Name: Dominator 25 Federal Com #706H		API:
Pool: Hardin Tank; Wolfcamp		Pool Code: 96658
1) TYPE OF APPLICATION: Check those No. Location - Spacing Unit - Simultain NSP.	INDICATED BELOW which apply for [A] aneous Dedication	NSC -766
B. Check one only for [1] or [1] [1] Commingling - Storage - Model of the comming of the commin	LC PC Ole of the Increase - Enhance of the Increase - Enhance of the Increase - Enhance of the Increase of the	PPR FOR OCD ONLY Notice Complete Application Content
	ent approval by BLA f notification or pub the information sub and complete to th ken on this applicat	olication is attached, and/or, mitted with this application for
notifications are submitted to the Div		
Note: Statement must be comple	rea by an inalvidual with r	nanagerial and/or supervisory capacity.
		3/13/18
Debora L. Wilbourn		Date
Print or Type Name		575-748-6958 Phone Number
Delses & Elelbain	Providence of the second	dwilbourn@concho.com

e-mail Address

Signature

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 #706H - NSL Application

Attachments:

Dominator 25 Federal Com 706H NSL Appplication.pdf

From: Debora Wilbourn

Sent: Tuesday, March 13, 2018 3:20 PM

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

Cc: Jones, William V, EMNRD (WilliamV.Jones@state.nm.us) **Subject:** Dominator 25 Federal Com #706H - 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 Wilhourn

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



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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 #706H

SHL: 280' FSL 2010' FEL (Unit O), Section 25-T25S-R33E

Proposed FTP: 330' FSL 2340' FEL (Unit O), Section 25-T25S-R33E

BHL: 200' FNL 2340' FEL (Unit B), Section 25-T25S-R33E

Proposed LTP: 330' FNL 2340' FEL (Unit B), 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 #706H 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 E/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 E/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

Relisea L. Willbourn

DISTRICT I

State of New Mexico 1825 N. FRENCH DR., HOBBS, NM 88240 Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

DISTRICT II 811 S. FIRST ST., ARTESIA, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9780 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (605) 334-6178 Fax: (605) 334-6170

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

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

DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FZ. NM 87505 Phone: (505) 478-3460 Fax: (505) 476-3462

□ AMENDED REPORT

WELL	LOCATION	AND	ACREAGE	DEDICATION	PLAT	
	Pool Code				Pool Name	

API Number	Pool Code Pool Name	Pool Name		
	96658 Hardin Tank; Wolfca	тр		
Property Code	Property Name	Well Number		
	DOMINATOR 25 FEDERAL COM	706H		
OGRID No.	Operator Name	Elevation		
229137	COG OPERATING, LLC	3339.0'		

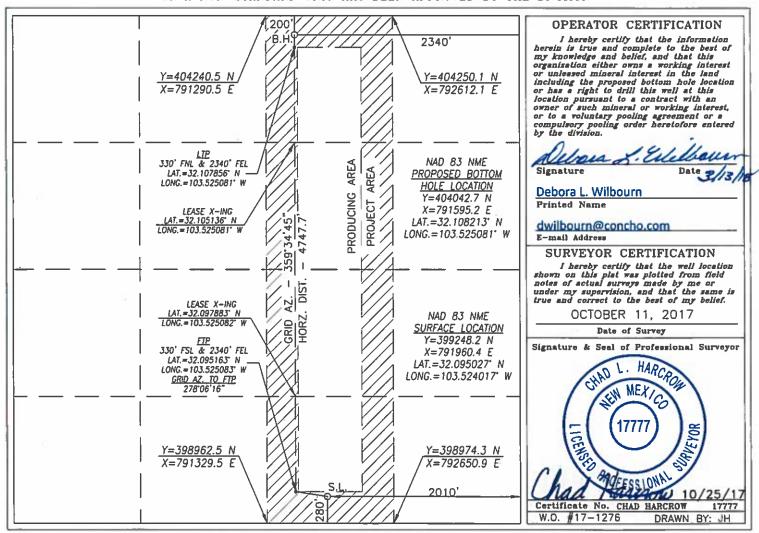
Surface Location

UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
0	25	25-S	33-E		280	SOUTH	2010	EAST	LEA

Bottom Hole Location If Different From Surface

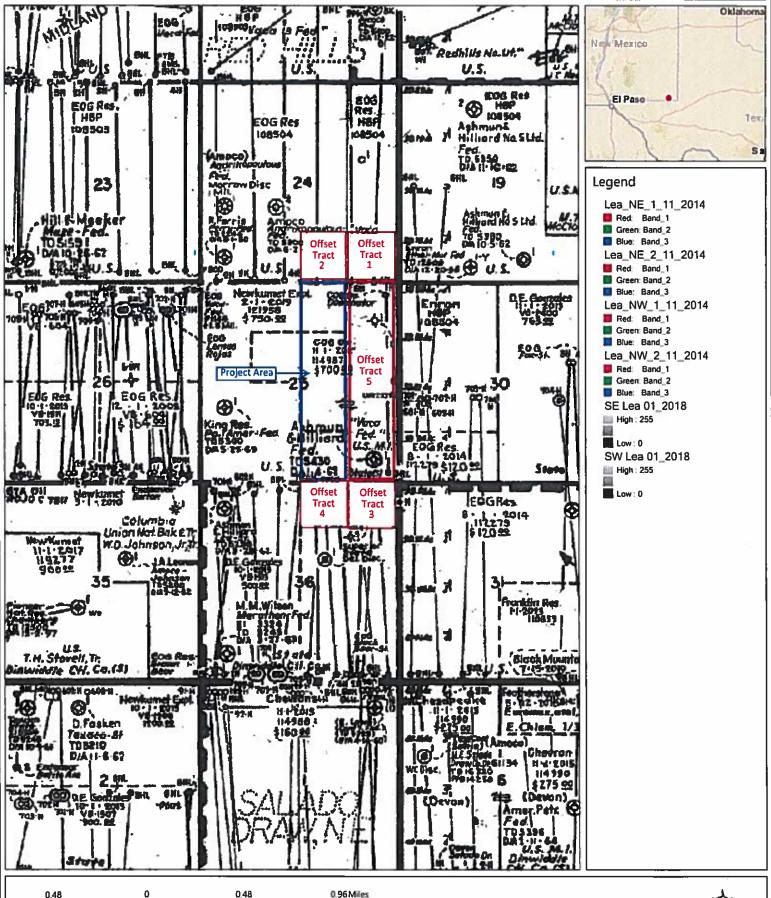
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
8	25	25 - S	33-E		200	NORTH	2340	EAST	LEA	
Dedicated Acres Joint or Infill Consolidation Code Order No.										
160										

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



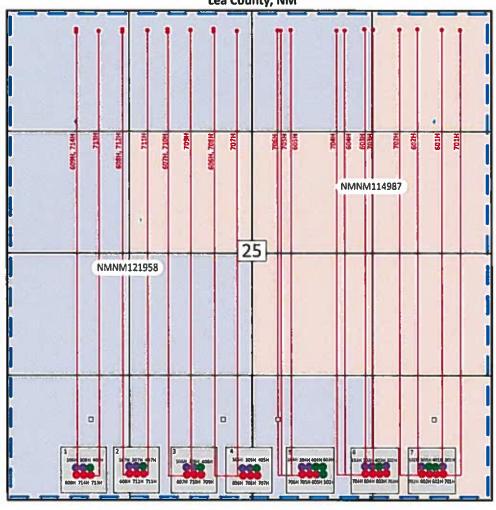


WGS_1984_Web_Mercator_Auxiliary_Sphere



Dominator Wells

Sec. 25-T25S-R33E Lea County, NM



- Upr Avalon SH Red Hills; Upper Bone Spring Shale (97900)
- Basal Avaion SH Red Hills; Upper Bone Spring Shale (97900)

 1¹¹ Bone Spring Red Hills Lower Bone Spring (51020)
- 2rd Bone Spring Red Hills Lower Bone Spring (51020)
 Wolfcamp A Sand WC-025 G-09 \$253336D; Upper Wolfcamp (98094)
 Wolfcamp A SH WC-025 G-09 \$253336D; Upper Wolfcamp (98094)

Proposed Communitization Agreement Area
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

7017 30470 0000 2540 3518

EOG Resources, Inc.

5509 Champions Dr.

Midland, TX 79706

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 above)

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)