RECEIVED: 3/13/2016	REVIEWER:	TYPE: NEW	APP NO: NYAM 140 8048485
	AROVE	THIS TABLE FOR OCD DIVISION LISE OF	NIA

ABOVE IHIS TA	RBLE FOR OCD DIVISION USE ONLY
NEW MEXICO OIL CO - Geological & Engi 1220 South St. Francis Drive	T 27 27 27 27 27 27 27 27 27 27 27 27 27
ADMINISTRATIVE APP	PLICATION CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATI REGULATIONS WHICH REQUIRE PROCESS	VE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND SING AT THE DIVISION LEVEL IN SANTA FE
Applicant: COG Operating LLC	OGRID Number: 229137
Well Name: Dominator 25 Federal Com #707H	API;
Pool: Hardin Tank; Wolfcamp	Pool Code: 96658
INDICAT	N REQUIRED TO PROCESS THE TYPE OF APPLICATION ED BELOW NSL-767 MAR 21 2018 - 2019
1) TYPE OF APPLICATION: Check those which app A. Location – Spacing Unit – Simultaneous De NSL NSP (PROJECT AREA)	A TOURS TATE
B. Check one only for [1] or [1] [1] Commingling – Storage – Measuremer DHC CTB PLC PC [11] Injection – Disposal – Pressure Increase WFX PMX SWD IPI 2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders B. Royalty, overriding royalty owners, reverence of the proving property of the proving property of the proving property of the proving pro	E - Enhanced Oil Recovery E - Enhanced Oil Recovery E - Enhanced Oil Recovery FOR OCD ONLY Notice Complete Application Content Complete On or publication is attached, and/or, Action submitted with this application for
administrative approval is accurate and compi understand that no action will be taken on this notifications are submitted to the Division.	
Note: Statement must be completed by an indi	vidual with managerial and/or supervisory capacity.
Debora Ł. Wilboum	<u>3/13/18</u>
Print or Type Name	575-748-6958
	Phone Number
Deligia L. Elelhanin	dwilbourn@concho.com

e-mail Address

Signature

McMillan, Michael, EMNRD

From:

Lowe, Leonard, EMNRD

Sent:

Wednesday, March 21, 2018 12:42 PM

To:

McMillan, Michael, EMNRD

Subject:

FW: Dominator 25 Federal Com #707H NSL Application

Attachments:

Dominator 25 Federal Com #707H NSL Application.pdf

From: Debora Wilbourn [mailto: DWilbourn@concho.com]

Sent: Tuesday, March 13, 2018 4:10 PM

To: Lowe, Leonard, EMNRD <Leonard.Lowe@state.nm.us>
Cc: Jones, William V, EMNRD <William V.Jones@state.nm.us>
Subject: Dominator 25 Federal Com #707H 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



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March 13, 2018

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 #707H

SHL: 280' FSL 2614' FEL (Unit O), Section 25-T25S-R33E

Proposed FTP: 330' FSL 2500' FWL (Unit N), Section 25-T25S-R33E

BHL: 200' FNL 2500' FWL (Unit C), Section 25-T25S-R33E

Proposed LTP: 330' FNL 2500' FWL (Unit C), 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 #707H 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 #608H, 707H, 711H, 712H and 713H 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 SW/4SE/4, SE/4SW/4 of Section 24-T25S-R33E, the W/2E/2 of Section 25-T25S-T33E, and the NW/4NE/4, NE/4NW/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

Deliaco d'. Elelhaun

Enclosure

cc: OCD Hobbs

DISTRICT I
1825 N. FRENCH DR., HOBBS, NM 88240
Phone; (876) 383-8181 Fax: (876) 383-0720
DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (875) 748-1283 Fax: (876) 746-9720

State of New Mexico
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

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FR., NM 87505
Phone: (505) 476-3460 Fax: (505) 478-3462

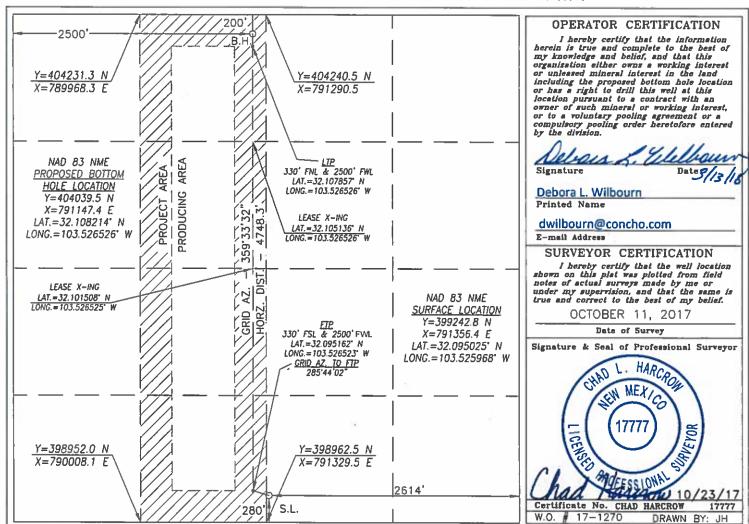
160

☐ AMENDED REPORT

(000) 410-0400 122. (000) 410-0	WELL LOCATION AND ACREAGE DEDICATION	PLAT	
API Number	Pool Code	Pool Name Hardin Tank; Wolfcamp	
	96658 Hard		
Property Code	Property Name	Well Number	
	DOMINATOR 25 FEDERAL COM	707H	
OGRID No.	Operator Name	Elevation	
229137	COG OPERATING, LLC	3337.8'	

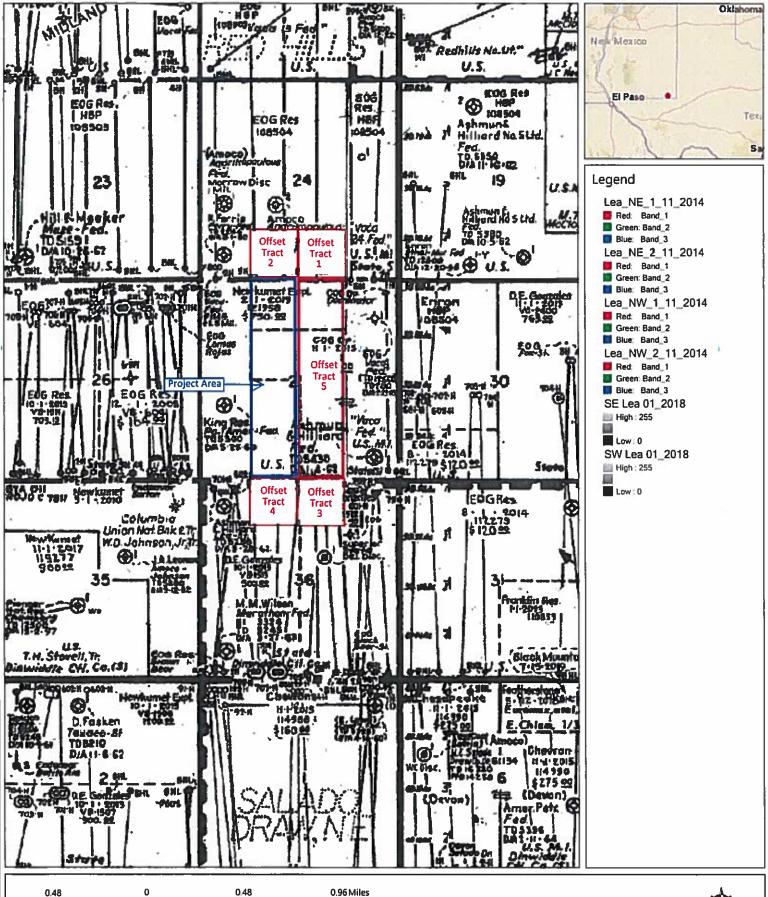
Surface Location UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 0 25 25-S 33-E 280 SOUTH 2614 **EAST** LEA Bottom Hole Location If Different From Surface Feet from the UL or lot No. Section Township Range Lot Idn North/South line Feet from the East/West line County C 25 25-S 33-E 200 NORTH 2500 WEST LEA Dedicated Acres Joint or Infill Consolidation Code Order No.

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



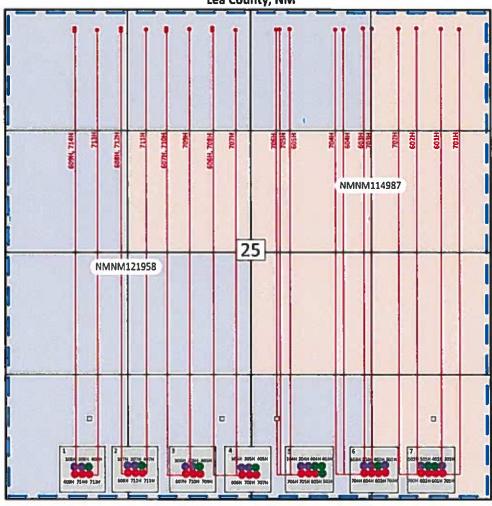


WG5_1984_Web_Mercator_Auxiliary_Sphere



Dominator Wells

Sec. 25-T25S-R33E Lea County, NM



- Upr Avalon SH Red Hills; Upper Bone Spring Shale (97900)
- Basal Avaion SH Red Hilks; Upper Bone Spring Shale (97900)
 1" Bone Spring Red Hills Lower Bone Spring (51020)

- 2** Bone Spring Red Nills Lower Bone Spring (\$1020)
 Wolfcamp A Sand WC-025 G-09 \$253336D; Upper Wolfcamp (\$8094)
 Wolfcamp A SH WC-025 G-09 \$253336D; Upper Wolfcamp (\$8094)

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 707H Offset Owners

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

Certified Return Receipt No. Delivered

EOG Resources, Inc.

P. O. Box 4362

Houston, TX 77210-4362

7017 3040 0000 2540 3570

7017 3040 0000 2540 3556

EOG Resources, Inc. 333 Clay St. #4200

Houston, TX 77002

7017 3040 0000 2540 3549

EOG Resources, Inc. 5509 Champions Dr.

Midland, TX 79706

Tract 2: SE/4SW/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: 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)

Tract 4: NE/4NW/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)