

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

NM OIL CONSERVATION
ARTESIA DISTRICT

Form C-102

FEB 27 2017

Revised August 1, 2011

Submit one copy to appropriate

District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-43832		² Pool Code 26770		³ Pool Name Fren;Glorieta-Yeso					
⁴ Property Code 305607		⁵ Property Name SKELLY UNIT						⁶ Well Number 422H	
⁷ OGRID NO. 229137		⁸ Operator Name COG OPERATING, LLC						⁹ Elevation 3855'	
¹⁰ Surface Location									
UL or lot no. C	Section 22	Township 17S	Range 31E	Lot Idn	Feet from the 20	North/South line NORTH	Feet From the 2510	East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. C	Section 14	Township 17S	Range 31E	Lot Idn	Feet from the 996	North/South line NORTH	Feet from the 1650	East/West line WEST	County EDDY
¹² Dedicated Acres 520		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

<p>¹⁶ (D) (E) (F) (G) (H)</p> <p>DETAIL "A"</p> <p>3854.2' 600' 3859.0'</p> <p>3849.5' 3854.4' 20'</p> <p>S. L. (M)</p> <p>SEE DETAIL "A"</p> <p>22</p> <p>25 0'</p> <p>1650'</p> <p>996'</p> <p>B. H.</p> <p>N 45°24'48" E (GRID) 6176.27' (HORIZ.)</p> <p>NAD 27 GRID - NM EAST</p>		<p>¹⁷ OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>K C</i> 2/22/17 Signature Date Kania Castillo Printed Name kcastillo@concho.com E-mail Address</p>
<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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 true and correct to the best of my belief.</p> <p>2-04-2016 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>19680 Certificate Number</p> <p>ROBERT M. HOWETT NEW MEXICO 19680 PROFESSIONAL SURVEYOR</p>		<p>GEODETIC DATA</p> <p>NAD 27 GRID - NM EAST</p> <p>SURFACE LOCATION</p> <p>N: 664973.5 - E: 646200.0</p> <p>F: FOUND BRASS CAP "1916"</p> <p>N: 670286.1 - E: 648942.3</p> <p>G: FOUND BRASS CAP "1916"</p> <p>N: 670306.2 - E: 651581.6</p> <p>H: FOUND BRASS CAP "1916"</p> <p>N: 670323.4 - E: 654220.9</p> <p>I: FOUND ALUM CAP</p> <p>N: 665043.5 E: 654250.6</p> <p>J: FOUND BRASS CAP "1816"</p> <p>N: 665025.2 E: 651612.7</p> <p>K: FOUND BRASS CAP "1916"</p> <p>N: 665006.1 - E: 648972.3</p> <p>L: FOUND BRASS CAP "1916"</p> <p>N: 659724.5 E: 649001.9</p> <p>M: FOUND BRASS CAP "1916"</p> <p>N: 664994.8 E: 646329.2</p> <p>BOTTOM HOLE</p> <p>N: 669308.1 - E: 650597.6</p> <p>CORNER DATA</p> <p>NAD 27 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1916"</p> <p>N: 659688.2 - E: 643722.0</p> <p>B: FOUND 1/2" REBAR</p> <p>N: 664969.2 - E: 643690.6</p> <p>C: FOUND BRASS CAP "1916"</p> <p>N: 667608.2 - E: 643677.3</p> <p>D: FOUND BRASS CAP "1916"</p> <p>N: 670246.3 - E: 643662.1</p>