

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) 476-3460

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 43743	² Pool Code 44500	³ Pool Name Maljamar; Yeso, West
⁴ Property Code 39744	⁵ Property Name BRANEX-COG FEDERAL COM	
⁷ OGRID NO 229137	⁸ Operator Name COG OPERATING, LLC	⁶ Well Number 17H
⁹ Elevation 4055'		

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North-South line	Feet From the	East-West line	County
P	8	17S	32E		990	SOUTH	25	EAST	LEA

¹¹ 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
M	10	17S	32E		989	SOUTH	989	WEST	LEA

¹² Dedicated Acres 200	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

¹⁶ GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N 67°454.5 - E 71°1232.8 LAT 32.84463040° N LONG -103.78013521° W BOTTOM HOLE N 67°473.6 - E 71°12528.6 LAT 32.84447144° N LONG -103.75913057° W DETAIL "A" 4057.8' - 600' - 4055.7 4054.0' - 4055.7	¹⁷ CORNER DATA NAD 83 GRID - NM EAST A. FOUND BRASS CAP "1913" N 67°0448.9 - E 71°05989.6 B. FOUND BRASS CAP "1913" N 67°083.7 - E 71°15979.7 C. FOUND 1/2" IRON PIPE N 67°523.3 - E 71°05989.6 D. FOUND PK N/A N 67°542.1 - E 71°1243.8 E. CALCULATED CORNER N 67°562.5 - E 71°16516.5 F. FOUND 1/4" RGN PIPE N 67°565.5 - E 71°19151.0 G. FOUND BRASS CAP "1913" N 67°577.1 - E 71°12786.3 H. FOUND BRASS CAP "1913" N 67°3135.6 - E 71°12802.5 I. FOUND BRASS CAP "1913" N 67°0497.8 - E 71°12816.9	FOUND BRASS CAP "1913" N 67°0494.5 - E 71°09183.8 FOUND BRASS CAP "1913" N 67°0479.9 - E 71°16544.7 FOUND 1" RGN PIPE N 67°042.2 - E 71°13904.0 FOUND BRASS CAP "1912" N 67°0464.6 - E 71°1264.7 FOUND BRASS CAP "1912" N 67°0454.6 - E 71°10862.4 FOUND BRASS CAP "1913" N 67°3135.5 - E 71°1248.5 CALCULATED POINT N 67°0459.6 - E 71°09946.2 CALCULATED POINT N 67°079.2 - E 71°09940.5 CALCULATED POINT N 67°1804.6 - E 71°12856.6 CALCULATED POINT N 67°0487.2 - E 71°1864.3	¹⁸ OPERATOR CERTIFICATION 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 undivided 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 for the future entered by the division. Signature: <i>Robyn M. Russell</i> Date: 6/22/16 Printed Name: Robyn M. Russell E-mail Address: Russell@concho.com
¹⁹ 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 true and correct to the best of my belief. 4-29-2015 Date of Survey Signature and Seal of Professional Surveyor 19680 Certificate Number 6-21-2016 - NAD83			PROF. ROBERT M. HOWETT NEW MEXICO 19680 PROFESSIONAL SURVEYOR

RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS1504168