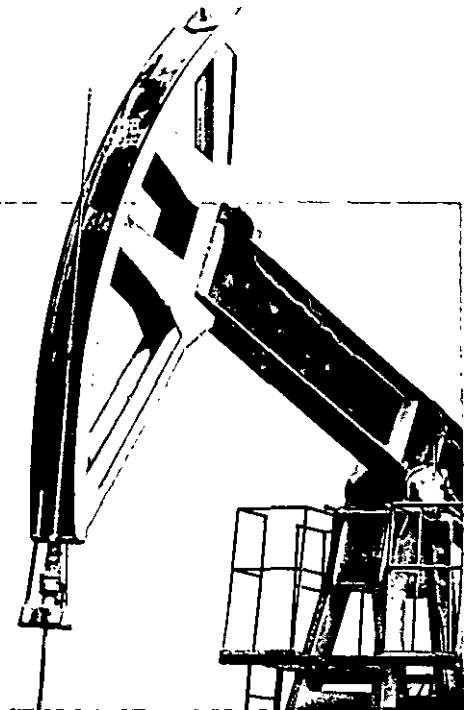


COG Operating LLC

Branex-COG Federal Com
#15H (API: 3002542906)

Compulsory Pooling Hearing
Maljamar Area – Lea County, New Mexico



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

RECEIVED
OCT 30 2015

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 30-025-42906		2 Pool Code 44500		3 Pool Name Maljamar-Yeso West	
4 Property Code 39558		5 Property Name BRANEX-COG FEDERAL COM			6 Well Number 15H
7 GRID NO 229137		8 Operator Name COG OPERATING, LLC			9 Elevation 4067'
10 Surface Location					
UL or lot no. L	Section 9	Township 17S	Range 32E	Lot Idn 2310	Feet from the SOUTH
				Feet From the 150	East West line WEST
				County LEA	
11 Bottom Hole Location If Different From Surface					
UL or lot no. I	Section 9	Township 17S	Range 32E	Lot Idn 2312	Feet from the SOUTH
				Feet from the 330	East West line EAST
				County LEA	
12 Dedicated Acres 160		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.

16 (C) GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 672710.0 - E 670220.4 LAT: 32.84813672° N LONG: 103.77906688° W BOTTOM HOLE N 672725.6 - E 675024.2		16 (C) CORNER DATA NAD 27 GRID - NM EAST A: FOUND BRASS CAP "1913" N 670400.2 - E 670086.3 B: FOUND BRASS CAP "1913" N 673038.1 - E 670068.2 C: FOUND PK NAIL N 675677.6 - E 670065.6 D: CALCULATED CORNER N 675698.0 - E 675338.3		16 (C) FOUND BRASS CAP "1913" N 670415.4 - E 675366.5 F: FOUND 1" IRON PIPE N 670407.8 - E 672725.7 1: CALCULATED POINT N 671719.1 - E 670077.3 2: CALCULATED POINT N 671736.1 - E 675359.4 3: CALCULATED POINT N 673056.7 - E 675352.4	
17 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 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 as submitted to the division. Signature: <u>Kelly J. Holly</u> Date: <u>6-11-15</u> Printed Name: <u>Kelly J. Holly</u> E-mail Address: <u>kholly@concho.com</u>					
18 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. Date of Survey: <u>4-29-2015</u> Signature and Seal of Registered Professional Surveyor: <u>Robert M. Howett</u> Certificate Number: <u>19680</u>					

Project Area
N 89°48'47" E (GRID) 4805.02' (HORIZ.)

Producing Area

DETAIL "A"
4069.1' 600' 4071.9'
4067.9' 4070.5'

Estimated Completed Interval:
2310 FSL
330 FWL

RRC - Firm No.: TX 10193838 NM 4655451

BEFORE THE OIL CONSERVATION
DIVISION
Santa Fe, New Mexico
Exhibit No. 1
Submitted by: COG OPERATING LLC.
Hearing Date: March 29, 2016