

**COG OPERATING
PILUM "15" FEE #2H
HEARING
30-015-42644**

Lakewood Area - Eddy County, New Mexico



SEP 16 2014

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
871 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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-42644		2 Pool Code 3250		3 Pool Name Atoka; Glorieta Yeso	
4 Property Code 313428-313706		5 Property Name PILUM 15 FEE			6 Well Number 2H
7 OGRID NO. 229137		8 Operator Name COG OPERATING, LLC			9 Elevation 3355'
10 Surface Location					
UL or lot no. P	Section 16	Township 18S	Range 26E	Lot Idn 701	Feet from the 701
		North/South line SOUTH		Feet from the 450	East/West line EAST
				County EDDY	
11 Bottom Hole Location If Different From Surface					
UL or lot no. 0	Section 15	Township 18S	Range 26E	Lot Idn 330	Feet from the 330
		North/South line SOUTH		Feet from the 1648	East/West line EAST
				County EDDY	
12 Dedicated Acres 120		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 Estimated Completion Interval: 1229 FSL 1330 FSL Project Area 1330' Producing Area 330' S. L. 450' 701' 330' 1648'			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 required by the division. Signature: <i>Kelly J. Holly</i> Date: 9-15-14 Printed Name: Kelly J. Holly E-mail Address: kholly@concho.com		
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: 8-12-14 Signature and Seal of Professional Surveyor: <i>Robert M. Howett</i> 19680 Certificate Number			GEOMETRIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N: 633836.6 E: 485876.6 BOTTOM HOLE N: 633455.7 E: 489948.4 LAT: 32.74250309° N LONG: 104.37928734° W		
CORNER DATA NAD 27 GRID - NM EAST A: FOUND COTTON SPINDLE N: 633133.5 - E: 480997.7 B: CALCULATED CORNER N: 635775.9 - E: 481013.2 C: FOUND COTTON SPINDLE N: 638418.3 - E: 481028.7 D: CALCULATED CORNER N: 638424.6 - E: 483677.7 E: FOUND COTTON SPINDLE N: 638430.8 - E: 486326.6 F: CALCULATED CORNER N: 638414.7 - E: 488971.0 G: FOUND 5/8" REBAR N: 638425.9 - E: 491615.4 H: CALCULATED CORNER N: 635773.4 - E: 491605.6 I: FOUND COTTON SPINDLE N: 633121.0 - E: 491595.8 J: CALCULATED CORNER N: 633128.5 - E: 488961.2 K: CALCULATED CORNER N: 633136.0 - E: 486326.6 L: CALCULATED CORNER N: 633134.7 - E: 483682.1 M: CALCULATED CORNER N: 635783.4 - E: 486326.6 1: CALCULATED CORNER N: 633135.3 - E: 484994.4 2: CALCULATED CORNER N: 634458.4 - E: 484996.3 3: CALCULATED CORNER N: 634459.7 - E: 486326.6 4: CALCULATED CORNER N: 634453.5 - E: 488963.6					

RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS140320

BEFORE THE OIL CONSERVATION
DIVISION

Santa Fe, New Mexico

Exhibit No. 1

Submitted by: COG OPERATING LLC

Hearing Date: November 19, 2014