

District I
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Phone (505) 393-6151 Fax (505) 393-6152
District II
811 N. First St., Artesia, NM 88210
Phone (505) 749-1283 Fax (505) 748-6738
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone (505) 334-6178 Fax (505) 334-6176
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax (505) 476-3462

HOBBS OCD

MAR 27 2014

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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- 41759	² Pool Code 44500	³ Pool Name Maljamar; Yeso West
⁴ Property Code 40481	⁵ Property Name FLAT HEAD FED. COM.	⁶ Well Number 6H
⁷ OGRID No. 229137	⁸ Operator Name COG OPERATING, LLC	⁹ Elevation 4092

¹⁰ Surface Location

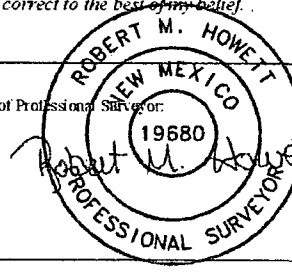
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	14	17-S	32-E		1115'	NORTH	1650'	EAST	LEA

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
B	11	17-S	32-E		330'	NORTH	1650'	EAST	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 interests have been consolidated or a non-standard unit has been approved by the division.

¹⁶ CORNER DATA NAD 27 GRID - NM EAST A: FND BRASS CAP 1913 N 655155.585 ~ E 680671.356 B: FND BRASS CAP 1913 N 667794.820 ~ E 680655.069 C: FND BRASS CAP 1913 N 670433.304 ~ E 680638.664 D: FND BRASS CAP 1913 N 673071.074 ~ E 680625.358 E: FND BRASS CAP 1913 N 675706.521 ~ E 680608.142 F: FND BRASS CAP 1913 N 675717.566 ~ E 683245.831 G: FND BRASS CAP 1913 N 675728.927 ~ E 685884.742 H: FND BRASS CAP 1913 N 673090.964 ~ E 685901.502 I: FND BRASS CAP 1913 N 670452.736 ~ E 685918.071 J: FND BRASS CAP 1913 N 667813.774 ~ E 685935.145 K: FND BRASS CAP 1913 N 665173.959 ~ E 685951.421 L: FND BRASS CAP 1913 N 665164.657 ~ E 683311.554 M: FND BRASS CAP 1913 BENT N 670431.693 ~ E 683273.227 GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 669324.9 ~ E 684275.7 LAT: 32.838622° N LONG: 103.733365° W BOTTOM LOCATION N 675391.9 ~ E 684237.3	Producing Area N 0°21'46" W (GRID) 6068.58' (HORIZ.) Estimated Completed Interval: 934 FNL + 1650 FEL DETAIL "A" 4095.2 600' 4098.7 4085.1 600' 4091.3	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 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 issued by the division.  7-8-13 Signature Date Kelly J. Holly Printed Name kholly@concho.com E-mail Address 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. 5/14/13 Date of Survey Signature and Seal of Professional Surveyor:  Certificate Number
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APR 01 2014

Surface Use Plan
COG Operating, LLC
Flat Head Fed Com Fed 6H
SL: 1115' FNL & 1650' FEL UL B
Section 14, T-17-S, R-32-E
BHL: 330' FNL & 1650' FEL UL B
Section 11, T-17-S, R-32-E
Lea County, New Mexico

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I hereby certify that I, or persons under my direct supervision, have inspected the drill site and access road proposed herein; that I am familiar with the conditions that presently exist; that I have full knowledge of State and Federal laws applicable to this operation; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed in conformity with this APD package and the terms and conditions under which it is approved. I also certify that I, or COG Operating, LLC, am responsible for the operations conducted under this application. These statements are subject to the provisions of 18 U.S.C. 1001 for the filing of false statements. Executed this 3rd day of July, 2013.

Signed: _____



Printed Name: Carl Bird

Position: Sr. Drilling Engineer

Address: One Concho Center, 600 W. Illinois, Midland, Texas 79701

Telephone: (432) 683-7443

Field Representative (if not above signatory): Same

E-mail: cbird@concho.com