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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

OCT 10 2014

RECEIVED

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.	
⁷ OGRID No. 229137	⁸ Operator Name COG OPERATING, LLC	⁶ Well Number 6H ⁹ Elevation 4092

" 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

" 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		371'	NORTH	1688'	EAST	LEA

¹² Dedicated Acres 200	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. 362
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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.

CORNER DATA NAD 27 GRID - NM EAST A: FND BRASS CAP 1913 N 665155.585 - 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 680625.588 E: FND BRASS CAP 1913 N 675706.521 - E 680606.142 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 667613.774 - 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		" OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and correct 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 hereafter entered by the division. Signature: <i>Chasity Jackson</i> Date: 10/7/14 Printed Name: Chasity Jackson Email Address: cjackson@concho.com " 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: <i>Robert M. Howett</i> Certificate Number: 19680
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OCT 27 2014