

DISTRICT I
1625 N. FRANCHIS DR., HOBBBS, NM 87505

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

RECEIVED

MAR 16 2011

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39617	Pool Code 44500	Pool Name Maljamar; Yeso, West
Property Code 302508	Property Name JC FEDERAL	Well Number 46
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 4003'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	22	17-S	32-E		2310	NORTH	330	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
40									
Dedicated Acres		Joint or Infill		Consolidation Code		Order No.			

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

<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=662844.9 N X=680355.5 E</p> <p>LAT.=32.820871° N LONG.=103.746245° W</p>	<p>DETAIL</p> <p>4005.3' 4004.8'</p> <p>600' 600'</p> <p>4002.1' 4003.5'</p> <p>SEE DETAIL</p>	<p>2310'</p> <p>330'</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Netha Aaron 3/7/11</p> <p>Signature Date</p> <p>Netha Aaron</p> <p>Printed Name</p>	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>RONALD J. EIDSON</p> <p>SEPTEMBER 25 2009</p> <p>Date Surveyed REV DATE 10/06/09 LA</p> <p>Signature & Seal of Professional Surveyor</p> <p>Ronald J. Eidson 10-07-09</p> <p>Certificate No. GARY EIDSON 12841 RONALD J. EIDSON 3239</p>
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