

RECEIVED

DISTRICT I

1625 N. FRENCH DR., HOBBBS, NM 86202

DISTRICT II

1301 W. GRAND AVENUE, ALBUQUERQUE, NM 87102

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

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025- 39257	Pool Code 44500	Pool Name MALAJAMAR; YESO, WEST
Property Code 37483	Property Name SC FEDERAL	Well Number 4
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3986'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	22	17-S	32-E		1230	SOUTH	420	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
P	22	17-S	32-E		990	SOUTH	330	EAST	LEA

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. NSL-5951
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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

GEODETIC COORDINATES
NAD 27 NME

Y=661104.5 N
X=680274.9 E

LAT.=32.816089° N
LONG.=103.746539° W

DETAIL

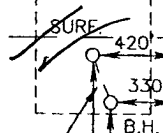
3990.2' 3991.4'
600'
600'
O
SURF.
3988.6' 3979.2'

BOTTOM HOLE LOCATION

Y=660864.8 N
X=680366.3 E

GRID AZ. = 189°08'24"
HORZ DIST. = 256.6'

SEE DETAIL



OPERATOR CERTIFICATION

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.

Signature: Robyn Odom Date: 9/15/2008

Printed Name: Robyn Odom

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.

Signature & Seal of Professional Surveyor: Ronald J. Eidson
Date Surveyed: SEPTEMBER 2, 2008
REVISED: 09/10/08
JC

Certificate No. GARY EIDSON 12841
RONALD J. EIDSON 3239