

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

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

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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 30-015-38184 | Pool Code 96718 | Pool Name <i>K2</i> LOCO HILLS; GLORIETA YESO |
| Property Code 302483 | Property Name ELECTRA FEDERAL | Well Number 64 |
| OGRID No. 229137 | Operator Name COG OPERATING, LLC | Elevation 3702' |

Surface Location

| | | | | | | | | | |
|--------------------|---------------|------------------|---------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot No. D | Section 10 | Township 17-S | Range 30-E | Lot Idn | Feet from the 330 | North/South line NORTH | Feet from the 525 | East/West line WEST | County EDDY |
|--------------------|---------------|------------------|---------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|

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 |
| Dedicated Acres 40 | 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

SEE DETAIL

3707.5' 3714.0' 3713.2' 3710.7'

600' 600'

GEODETIC COORDINATES
NAD 27 NME
Y=675050.4 N
X=612757.9 E
LAT = 32.855259° N
LONG. = 103.966144° W

RECEIVED
JUN 02 2011
NMOCD ARTESIA

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 unless 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.

Chasity Jackson

Signature

5/2/11

Date

Chasity Jackson
Printed Name

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.

JULY 7, 2010

Date Surveyed
Signature & Seal of
Professional Surveyor

Ronald J. Eidson 07/13/2010
10 11 0901

Certificate No. GARY G. EIDSON 12641
RONALD J. EIDSON 3239