

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 & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised July 16, 2010
Submit to Appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-38645 ✓	Pool Code 28509	Pool Name GRAYBURG JACKSON; SR-Q-G-SA
Property Code 308086 ✓	Property Name BURCH KEELY UNIT	Well Number 609 ✓
OGRID No. 229137 ✓	Operator Name COG OPERATING, LLC	Elevation 3582'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	23	17-S	29-E		1215	SOUTH	2375	WEST	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
N	23	17-S	29-E		1300	SOUTH	2619	WEST	EDDY
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

RECEIVED
OCT 25 2011
NMOCD ARTESIA

GEODETIC COORDINATES
NAD 27 NME

SURFACE LOCATION
Y=660699.4 N
X=588334.9 E

LAT.=32.816020° N
LONG.=104.045802° W

BOTTOM HOLE LOCATION
Y=660793.8 N
X=588587.7 E

DETAIL
3593.1' 3592.2'
600' 600'
3575.3' 3574.9'

Y=660802.8 N
X=587278.9 E

Y=660804.4 N
X=588598.0 E

Y=659483.2 N
X=587283.3 E

Y=659485.1 N
X=588602.0 E

2619' 2375' 1215' 1300'

S.L. SEE DETAIL

GRID AZ-69°31'08"
HORZ. DIST.- 269.9'

B.H.

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 hereinafter entered by the division.

Chasity Jackson 10/20/11
Signature Date

Chasity Jackson
Printed Name

cjackson@concho.com
E-mail Address

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.

MAY 19, 2011

Date of Survey

Signature & Seal of Professional Surveyor:
GARY G. EIDSON
NEW MEXICO
12641
REGIS
PROFESSOR
Certificate Number... Gary G. Eidson 12641
Ronald J. Eidson 3239
LA JWSC W.O.: 11.11.1157