

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.
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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

**RECEIVED**  
OCT 25 2011  
NMOCD ARTESIA

**GEODETIC COORDINATES**  
NAD 27 NME

**SURFACE LOCATION**  
Y=660699.4 N  
X=588334.9 E

**BOTTOM HOLE LOCATION**  
Y=660793.8 N  
X=588587.7 E

**DETAIL**

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

2375'

1215'

1300'

3593.1'

3592.2'

3575.3'

3574.9'

2619'

269.9'

GRID AZ-69°31'08"

HORZ DIST.- 269.9'

S.L.

SEE DETAIL

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

Certificate Number: Gary G. Eidson 12641  
Randy T. Eidson 3239

LA JWSC W.O.: 11.11.1157