

DISTRICT I  
1625 N. FRENCH DR., HOBBBS, 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

For Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-38954 ✓	Pool Code 28509	Pool Name Grayburg Jackson; SR-Q-G-SA <i>KC</i>
Property Code 308086 ✓	Property Name BURCH KEELY UNIT	Well Number 725 ✓
OGRID No. 229137 ✓	Operator Name COG OPERATING, LLC	Elevation 3573'

Surface Location

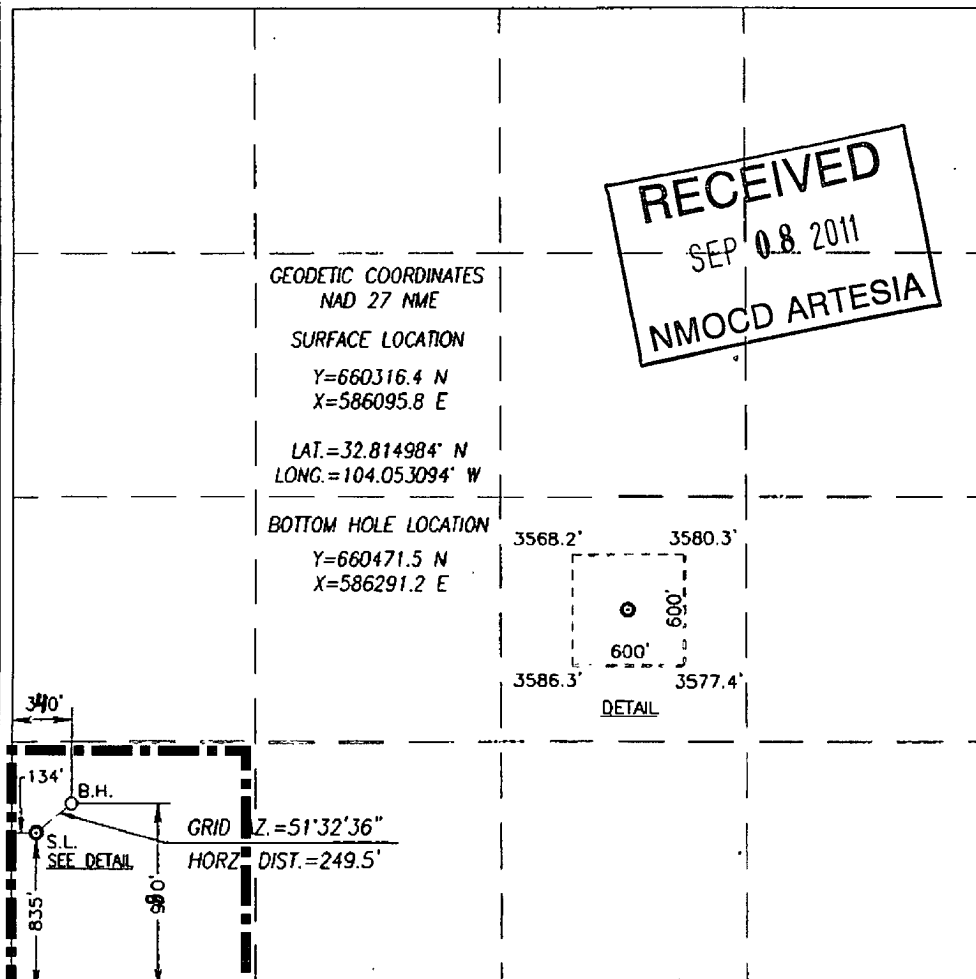
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	23	17-S	29-E		835	SOUTH	134	WEST	EDDY

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
M	23	17-S	29-E		980	SOUTH	340	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

 <p>RECEIVED SEP 08 2011 NMOCD ARTESIA</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=660316.4 N X=586095.8 E</p> <p>LAT.=32.814984° N LONG.=104.053094° W</p> <p>BOTTOM HOLE LOCATION Y=660471.5 N X=586291.2 E</p> <p>DETAIL 3568.2' 3580.3' 3586.3' 3577.4' 600' 600'</p> <p>GRID Z.=51°32'36" HORIZ. DIST.=249.5'</p> <p>340' 134' B.H. S.L. SEE DETAIL 835' 134'</p>	<p><b>OPERATOR CERTIFICATION</b></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><i>K.C.</i> 08/29/11 Signature Date Kania Castillo Printed Name</p> <p><b>SURVEYOR CERTIFICATION</b></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>NOVEMBER 9, 2010 Date Surveyed Signature &amp; Seal For Professional Surveyor 3239 10.11.15068 Certificate No. 12661 RONALD J. EDSON 3239</p>
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