

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

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

DISTRICT II
6601 W. GRAND AVENUE, ARTESIA, NM 88210

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

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

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|----------------------------|-------------------------------------|--|
| API Number 30-015-38646 | Pool Code 28509 | Pool Name Grayburg Jackson; SR-Q-G-SA |
| Property Code 708086 | Property Name BURCH KEELY UNIT | Well Number 631 |
| OGRID No. 229137 | Operator Name COG OPERATING, LLC | Elevation 3601' |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N | 24 | 17-S | 29-E | | 1289 | SOUTH | 2512 | WEST | EDDY |

Bottom Hole Location If Different From Surface

| UL or lot No. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |
| Dedicated Acres | 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

| | |
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| <div>RECEIVED MAR 14 2011 NMOCD ARTESIA</div> <div>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=660784.5 N X=593748.4 E LAT.=32.816213° N LONG.=104.028181° W</div> <div>DETAIL 3598.4' 3605.4' 3594.1' 3600.7' 600' 600'</div> <div>2512' SEE DETAIL 1289'</div> | <div>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 <u>Kelly J. Holly</u> Date <u>11-11-10</u> Printed Name <u>Kelly J. Holly</u></div> <div>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. NOVEMBER 12 2010 Date Surveyed Signature & Seal of Professional Surveyor Certificate No. <u>12661</u> GARY G. EIDSON RONALD J. EIDSON</div> |
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