State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

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

229137

OIL CONSERVATION DIVISION

Submit to Appropriate District Office

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

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

State Lesse - 4 Copies Fee Lesse - 3 Copies

3990'

| DISTRICT IV 11885 S. ST. FRANCIS DR., SANTA FE, NM 87505 | WELL LOCATION AND | ACREAGE DEDICATION PLAT | AMENDED REPORT |
|--|-------------------|-------------------------|----------------|
| API ARimbember | Pool Code | Pool Name | |
| 30-015-38165 | 26770 | Fren; Glorieta-Yeso | |
| Property Code | · Pro | perty Name | Well Number |
| 36826 | TE | CXMACK | 236 |
| OGRID No. | Оре | rator Name | Elevation |

COG OPERATING, LLC Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|---------------|-------|---------|---------------|------------------|---------------|----------------|--------|
| Ε | 2 | 17 - S | 31-E | | 1650 | NORTH | 330 | 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 |
|-----------------|----------|-------------|---------------|----------|---------------|------------------|---------------|----------------|--------|
| Dedicated Acres | Joint of | r Infill Co | nsolidation (| Code Gri | ier No. | | | | |
| 40 | İ | | | | | | | | |

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

| LOT 4 | LOT 3 | LOT 2 | LOT 1 | OPERATOR CERTIFICATION |
|----------|--|-----------------|---------------------------------------|--|
| -1650′ | | | | I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this arganization 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 |
| 30 90 AC | 39.90 AC | 39.90 AC | 39.90 AC | owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. |
| 330.0 | GEODEFIC COORDINATES NAD 27 NME Y=679196.1 N X=649220.9 E | | | MHA QUON 2/14/11 Signature Data Netha Aaron Printed Name |
| | LAT.=32.866249° N LONG.=103.847345° W | | · · · · · · · · · · · · · · · · · · · | SURVEYOR CERTIFICATION |
| | | ECEN | ED 2011 | I bereby 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. |
| | | RECENT NINGO | ARTESIA! | Date Surveged C LA Signature & Seal of Professional Successor & Signature & Seal of Professional Successor & Signature & Seal of Professional Successor & Signature & Signatu |
| | | | | Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239 |