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SEP 11 2013

Form C-102

Revised August 1, 2011

Submit one copy to appropriate District Office

DISTRICT I1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720**DISTRICT II**811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720**DISTRICT III**1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170**DISTRICT IV**1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505**NMOC D ARTESIA**☐ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

| | | |
|----------------------------|--|--|
| API Number 30-015-40603 | Pool Code 97917 | Pool Name Dodd; Glorieta-Upper Yeso |
| Property Code 308195 | Property Name DODD FEDERAL UNIT | Well Number 564 |
| OGRID No. 229137 | Operator Name COG OPERATING, LLC | Elevation 3632' |

Surface Location

| | | | | | | | | | |
|---------------------------|----------------------|-------------------------|----------------------|---------|------------------------------|----------------------------------|------------------------------|-------------------------------|-----------------------|
| UL or lot No. K | Section 11 | Township 17-S | Range 29-E | Lot Idn | Feet from the 2310 | North/South line SOUTH | Feet from the 1700 | East/West line WEST | County 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 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

| | |
|--|--|
| <p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=672353.6 N X=587621.2 E LAT.=32.848060° N LONG.=103.048023° W</p> <p>SEE DETAIL</p> <p>1700'</p> <p>2310'</p> <p>DETAIL</p> <p>3631.1' 3630.0' 3627.2' 3630.1' 600' 600'</p> | 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. Sandy Ballard 9/5/13 Signature Date Sandy Ballard Printed Name sballard@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 2, 2012 Date of Survey Signature & Seal of Professional Surveyor: RONALD J. EIDSON NEW MEXICO 3239 REGISTERED SURVEYOR Certified Number: 12641 Ronald J. Eidson 3239 AF JWSC W.O.: 12.11.0386 |