District 1 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

State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised October 15, 2009

Oil Conservation Division 1220 South St. Francis Dr.

| Submit | one | conv | to | appropriate | District | Office |
|--------|-----|------|----|-------------|----------|--------|
| Submit | OHC | COPY | w | appropriate | District | Office |

☐ AMENDED REPORT

| 220 S St Francis Dr , Santa | Fe, NM 87505 Santa Fe, NM 87505 | | ☐ AMENDED REF | /1(1 | |
|-----------------------------|--|--|------------------------|-------|--|
| I. | REQUEST FOR ALLOWABLE AND AUTHO | RIZATION | TO TRANSPORT | | |
| Operator name and A | ddress | ² OGRID Number | | | |
| | COG Operating LLC | 229137 3 Reason for Filing Code/ Effective Date NW Effective 1/3/12 | | | |
| | 550 West Texas Ave, Suite 100 Midland, TX 79701 | | | | |
| ⁴ API Number | ⁵ Pool Name | | ⁶ Pool Code | | |
| 30 - 015 - 38491 | Mar Loco; Glorieta-Yeso | ; , | 97866 | | |
| ⁷ Property Code | 8 Property Name | 9 Well Number | | | |
| 37953 | Yale State | | 18 | | |
| | Tale State | | 1 10 | | |

II. 10 Surface Location Ul or lot no. Section Township Range Lot Idn | Feet from the | North/South Line | Feet from the East/West line County 2 17**S** 30E 2625 North 930 West Eddy 11 Bottom Hole Location UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County \mathbf{L} 2 17**S** 30E 2308 Eddy 982 West South 12 Lse Code 13 Producing Method 15 C-129 Permit Number Gas Connection 16 C-129 Effective Date ¹⁷ C-129 Expiration Date Code Date S P 1/3/12

III. Oil and Gas Transporters ¹⁹ Transporter Name ²⁰ O/G/W 18 Transporter **OGRID** and Address 27841 HollyFrontier Refining & Marketing LLC 0 dcp Midstream G 036785 RECEIVED FEB 16 2012 NMOCD ARTESIA

IV. Well Completion Data ²³ TD ²⁴ PBTD 21 Spud Date 22 Ready Date ²⁵ Perforations ²⁶ DHC, MC 11/26/11 1/3/12 4600 - 5850 6180 6044 ²⁷ Hole Size ²⁸ Casing & Tubing Size ²⁹ Depth Set 30 Sacks Cement 17-1/2 13-3/8 470 1000 8-5/8 1354 1050 11 7-7/8 5-1/2 1750 6166 2-7/8 tbg 5691

V. Well Test Data 31 Date New Oil 32 Gas Delivery Date Test Date 34 Test Length 35 Tbg. Pressure 36 Csg. Pressure 1/15/12 1/15/12 1/17/12 **70 70** 37 Choke Size 38 Oil ³⁹ Water 40 Gas 41 Test Method 188 391 157 ⁴² I hereby certify that the rules of the Oil Conservation Division have OIL CONSERVATION DIVISION been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: Approved by . Printed name: Title: Geolo ut Chasity Jackson 17 2012 Title: Approval Date: Regulatory Analyst E-mail Address: cjackson@concho.com Date: Phone. 1/23/12 432-686-3087