District I State of New Mexico Form C-104 1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals & Natural Resources Revised June 10, 2003 District II MAR - 1 2007 1301 W. Grand Avenue, Artesia, NM 88210 Submit to Appropriate District Office District III Oil Conservation Division OCD - ARTESIA, NM 1000 Rio Brazos Rd., Aztec, NM 87410 5 Copies 1220 South St. Francis Dr. District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 ☐ AMENDED REPORT REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT 1 Operator name and Address ² OGRID Number **COG Operating LLC** 229137 550 W. Texas Avenue, Suite 1300 ³ Reason for Filing Code/ Effective Date Midland, TX 79701 NW effec 1/15/2007 ⁴ API Number ⁶ Pool Code ⁵ Pool Name 30 - 015 - 34899 Loco Hills Glorieta Yeso 96718 ⁷ Property Code ⁸ Property Name Well Number 302562 **Shawnee Federal** 004 10 Surface Location Section | Township Ul or lot no. Lot.Idn Feet from the North/South Feet from the East/West line Range County **30E** Line 15 17S 1690 1870 **Eddy** East South 11 Bottom Hole Location UL or lot Section | Township Range Lot Idn | Feet from the | North/South line | Feet from the East/West line County no. 12 Lse Code Producing Method Gas Connection 15 C-129 Permit Number ¹⁶ C-129 Effective Date ¹⁷ C-129 Expiration Date Code Date F 1 / 15 / 07 III. Oil and Gas Transporters 18 Transporter 19 Transporter Name ²⁰ POD 21 O/G 22 POD ULSTR Location **OGRID** and Address and Description 15694 2823991 O Navajo Refining Co. Pipeline Division Unit J, Section 15, T17S, R30E P O Box 159 Artesia, NM 88211-0159 009171 **Duke Energy Field Serv LP** 2823993 G Unit J, Section 15, T17S, R30E 4001 Penbrook Odessa, TX 79762 IV. **Produced Water** POD ²⁴ POD ULSTR Location and Description 2823992 Unit J, Section 15, T17S, R30E V. Well Completion Data ²⁷ TD ²⁸ PBTD 25 Spud Date ²⁹ Perforations ³⁰ DHC, MC Ready Date 12-3-2006 1-15 -2007 6050 6032 5044.5' - 5662' 31 Hole Size 32 Casing & Tubing Size 33 Depth Set 34 Sacks Cement 17 1/2 13 3/8 409 880 sx 12-1/4 8 5/8 1345 700 sx 7 7/8 5 1/2 6027 1780 sx 2-7/8" 5968 VI. Well Test Data 36 Gas Delivery Date 35 Date New Oil 37 Test Date 38 Test Length ³⁹ Tbg. Pressure 40 Csg. Pressure 1 / 18 / 07 1 / 18 / 07 2 / 1 /2007 24 hrs ⁴² Oil 44 Gas 45 AOF 41 Choke Size 43 Water 46 Test Method P 94 219 109 ⁴⁷ 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. Approved by: Signature: **BRYAN G. ARRANT** DISTRICT II GEOLOGIST Title: Printed name: Phyllis Edwards MAR 0 1 2007 Approval Date: Title: Regulatory Analyst E-mail Address: pedwards@conchoresources.com Date: Phone: 432-685-4340 2/28/2007