

District I
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
District IV
1220 S St Francis Dr, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies
JUL 18 2007
OCD-ARTESIA ☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW effec 6/7/2007
⁴ API Number 30 - 015 - 35253	⁵ Pool Name Loco Hills; Glorieta Yeso	⁶ Pool Code 96718
⁷ Property Code 302572	⁸ Property Name Texaco BE	⁹ Well Number 008

II. ¹⁰ Surface Location

UL or lot no. B	Section 16	Township 17S	Range 30E	Lot.Idn	Feet from the 330	North/South Line North	Feet from the 2310	East/West line East	County Eddy
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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
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 6/ 7 /07	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
35246	Shell Trading Company P.O. Box 4604 Houston, Texas 77210-4604	2828448	O	Unit B, Section 16, T17S, R30E
036785	Duke Energy Field Serv LP 4001 Penbrook Odessa, TX 79762	2828449	G	Unit B, Section 16, T17S, R30E

IV. Produced Water

²³ POD 2828450	²⁴ POD ULSTR Location and Description Unit B, Section 16, T17S, R30E
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V. Well Completion Data

²⁵ Spud Date 5-1-2007	²⁶ Ready Date 6-7-2007	²⁷ TD 6030	²⁸ PBDT 6013	²⁹ Perforations 4922' - 5721'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	413	928 sx		
12-1/4	8 5/8	1365	600 sx		
7 7/8	5 1/2	6026	1675 sx		
	2-7/8" tbg	5739			

VI. Well Test Data

³⁵ Date New Oil 6/9/07	³⁶ Gas Delivery Date 6/9/07	³⁷ Test Date 6-18-07	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 125	⁴³ Water 340	⁴⁴ Gas 200	⁴⁵ AOF	⁴⁶ Test Method P

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Carol Ann Lance</i>		OIL CONSERVATION DIVISION	
Printed name: Carol Ann Lance		Approved by: BRYAN G. ARRAnt	
Title: Regulatory Analyst		Title: DISTRICT II GEOLOGIST	
E-mail Address: clance@conchoresources.com		Approval Date: JUL 19 2007	
Date: 6/26/2007	Phone: 432-685-4395		