

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

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

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
JUL 24 2007
5 Copies
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 effective 6-27-07
⁴ API Number 30 - 015-35484	⁵ Pool Name GJ; 7Rvs-Qn-Gb-Glorieta-Yeso	⁶ Pool Code 97558
⁷ Property Code 302497	⁸ Property Name GJ West Coop Unit	⁹ Well Number 151

I. 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
D	22	17S	29E		660	North	990	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
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 07-02-07	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
15694	Navajo Refining Co. Pipeline Div.	1212610	O	Unit O, Sec 21, T17S, R29E
036785	Duke Energy Field Serv LP 4001 Penbrook Odessa, TX 79762	1212630	G	Unit O, Sec 21, T17S, R29E

IV. Produced Water

²³ POD 1212650	²⁴ POD ULSTR Location and Description Unit O, Sec 21, T17S, R29E
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V. Well Completion Data

²⁵ Spud Date 5/30/2007	²⁶ Ready Date 6/27/07	²⁷ TD 5628'	²⁸ PBTD 5601'	²⁹ Perforations 4550' - 5279'	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 322	³⁴ Sacks Cement 505		
11	8-5/8	822	400		
7-7/8	5-1/2	5622	1375		
	2-7/8	5303			

VI. Well Test Data

³⁵ Date New Oil 07/02 /2007	³⁶ Gas Delivery Date 07/02 /2007	³⁷ Test Date 07/11 /2007	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 66	⁴³ Water 150	⁴⁴ Gas 138	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 DISTRICT II GEOLOGIST	
Title: Regulatory Analyst		Title:	
E-mail Address: clance@conchoresources.com		Approval Date: JUL 3 0 2007	
Date: 6-28-07	Phone: 432-685-4395		