

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Artec, 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
Santa Fe, NM 87505

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☒ 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 3/ 17 /2006
⁴ API Number 30 - 015 - 34474	⁵ Pool Name Loco Hills Glorieta Yeso	⁶ Pool Code 96718
⁷ Property Code 302510	⁸ Property Name JENKINS B FEDERAL #18	⁹ Well Number 018

II. ¹⁰ Surface Location

UL or lot no. D	Section 20	Township 17S	Range 30E	Lot.Idn	Feet from the 330	North/South Line North	Feet from the 4300	East/West line West	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
F									
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 3/ 17 /06	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 Division P O Box 159 Artesia, NM 88211-0159	2818813	O	Unit N, Section 20, T17S, R29E
009171	Duke Energy Field Serv LP 4001 Penbrook Odessa, TX 79762	2818814	G	Unit N, Section 20, T17S, R29E

IV. Produced Water

²³ POD 2818815	²⁴ POD ULSTR Location and Description Unit N, Section 20, T17S, R29E
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V. Well Completion Data

²⁵ Spud Date 2-06-2006	²⁶ Ready Date 3-17--2006	²⁷ TD 6401	²⁸ PBTD 6389	²⁹ Perforations 4260.5' -6181.5'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 ½	13 3/8	425	449 sx		
12-1/4	8 5/8	1047	525 sx		
7 7/8	5 ½	6389	1505 sx		
	2-7/8"	6203			

VI. Well Test Data

³⁵ Date New Oil 3/20/06	³⁶ Gas Delivery Date 3/20/06	³⁷ Test Date 03/ 20 /2006	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 66	⁴³ Water 275	⁴⁴ Gas 118	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: *Phyllis Edwards*

Printed name: **Phyllis Edwards**

Title: **Regulatory Analyst**

E-mail Address: **pedwards@conchoresources.com**

Date: **3/26/2007** Phone: **432-685-4340**

OIL CONSERVATION DIVISION

Approved by: **BRYAN G. ARRANT
DISTRICT II GEOLOGIST**

Title:
Approval Date:

MAR 28 2007