

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. and A. Ave., Artesia, NM 88210
District III
1000 Rio Brazos, 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

☐ 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 9/21/2006
⁴ API Number 30 - 015 - 34828	⁵ Pool Name Empire; Yeso	⁶ Pool Code 96210
⁷ Property Code 302569	⁸ Property Name State S-19	⁹ Well Number 026

II. ¹⁰ Surface Location

Ul or lot no. J	Section 19	Township 17S	Range 29E	Lot.Idn	Feet from the 2210	North/South Line South	Feet from the 1650	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 10/ 5 /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	0104219	O	Unit J, Section 19, T17S, R29E
009171	Duke Energy Field Serv LP 4001 Penbrook Odessa, TX 79762	0104220	G	Unit J, Section 19, T17S, R29E

IV. Produced Water

²³ POD 0104221	²⁴ POD ULSTR Location and Description Unit J, Section 19, T17S, R29E
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V. Well Completion Data

²⁵ Spud Date 8-20-2006	²⁶ Ready Date 9-21-2006	²⁷ TD 5435	²⁸ PBTD 5415	²⁹ Perforations 4241.5' - 5237.5'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	315	905 sx		
12-1/4	8 5/8	821	600 sx		
7 7/8	5 1/2	5427	1500 sx		
	2-7/8" tbg	5242			

VI. Well Test Data

³⁵ Date New Oil 9/24/06	³⁶ Gas Delivery Date 9/24/06	³⁷ Test Date 10/ 6 /2006	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 91	⁴³ Water 384	⁴⁴ Gas 76	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:
11/20/2006

Phone:
432-685-4340

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT
DISTRICT II GEOLOGIST

Approval Date:

DEC 04 2006