

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

☐ 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
		Reason for Filing Code/ Effective Date NW effec 11/15/2006
⁴ API Number 30 - 015 - 34707	⁵ Pool Name Loco Hills; Glorieta Yeso	⁶ Pool Code 96718
⁷ Property Code 302547	⁸ Property Name Polaris B Federal	⁹ Well Number 005

II. ¹⁰ Surface Location

UL or lot no. P	Section 9	Township 17S	Range 30E	Lot.Idn	Feet from the 330	North/South Line South	Feet from the 330	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. F	Section P	Township P	Range P	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/ 15 /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	5105144	O	Unit P, Section 9, T17S, R30E
009171	Duke Energy Field Serv LP 4001 Penbrook Odessa, TX 79762	5105142	G	Unit P, Section 9, T17S, R30E

IV. Produced Water

²³ POD 5105146	²⁴ POD ULSTR Location and Description Unit P, Section 9, T17S, R30E
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V. Well Completion Data

²⁵ Spud Date 10-6-2006	²⁶ Ready Date 11-15-2006	²⁷ TD 5985	²⁸ PBTB 5964	²⁹ Perforations 4942' - 5782'	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 416	³⁴ Sacks Cement 928 sx		
12-1/4	8 5/8	1333	700 sx		
7 7/8	5 1/2	5978	1975 sx		
	2-7/8" tbg	5791			

VI. Well Test Data

³⁵ Date New Oil 11/24/06	³⁶ Gas Delivery Date 11/28/06	³⁷ Test Date 11/28/2006	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 78	⁴³ Water 210	⁴⁴ Gas 158	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:
1/9/2007

Phone:
432-685-4340

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT

DISTRICT II GEOLOGIST

Approval Date:

JAN 10 2007