

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

MAR 05 2008

☐ 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 1/31/08
⁴ API Number 30 - 015 - 35931	⁵ Pool Name Loco Hills; Glorieta Yeso	⁶ Pool Code 96718
⁷ Property Code 302547	⁸ Property Name Polaris B Federal	⁹ Well Number 015

II. 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
I	9	17S	30E		1800	South	915	East	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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 1/31/08	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	
009171	DCP Midstream	5105142	G	

IV. Produced Water

²³ POD 5105146	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 1/18/08	²⁶ Ready Date 1/31/08	²⁷ TD 5920	²⁸ PBSD 5860	²⁹ Perforations 5006 - 5820	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 434	³⁴ Sacks Cement 530		
12-1/4	8 5/8	1344	800		
7 7/8	5 1/2	5920	1100		
	2-7/8" tbg	5820			

VI. Well Test Data

³⁵ Date New Oil 02/04/08	³⁶ Gas Delivery Date 02/04/08	³⁷ Test Date 02/12/08	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 85	⁴³ Water 295	⁴⁴ Gas 195	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:

Printed name:

Kanicia Carrillo

Title:

Regulatory Analyst

E-mail Address:

kcarrillo@conchoresources.com

Date:

03/03/08

Phone:

432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

APPROVED MAR. 4 2008