

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
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 08/31/10
⁴ API Number 30 - 015 - 37826 ✓	⁵ Pool Name Loco Hills; Glorieta Yeso ✓	⁶ Pool Code 96718 <PK>
⁷ Property Code 302547 ✓	⁸ Property Name Polaris B Federal ✓	⁹ Well Number 013 ✓

II. ¹⁰ Surface Location

UL or lot no. P	Section 9	Township 17S	Range 30E	Lot Idn	Feet from the 504	North/South Line South	Feet from the 703	East/West line East	County Eddy ✓
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¹¹ Bottom Hole Location

UL or lot no. P	Section 9	Township 17S	Range 30E	Lot Idn	Feet from the 342	North/South line South	Feet from the 985	East/West line East	County Eddy ✓
¹² Lse Code F ✓	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 08/31/10	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 UL STR Location and Description
15694	Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159	5105144	O ✓	RECEIVED JUN 03 2011 NMOCD ARTESIA
009171	DCP Midstream	5105142	G ✓	

IV. Produced Water

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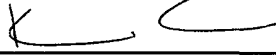
V. Well Completion Data

²⁵ Spud Date 07/16/10 ✓	²⁶ Ready Date 08/31/10 ✓	²⁷ TD 6039 TVD 6017	²⁸ PBTD 5990 TVD 5948	²⁹ Perforations 4450 - 5700 ✓	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 453	³⁴ Sacks Cement 992 ✓		
11	8 5/8 ✓	1336	700		
7 7/8	5 1/2 ✓	6039	950		
	2-7/8" tbg	5449			

VI. Well Test Data

³⁵ Date New Oil 09/04/10 ✓	³⁶ Gas Delivery Date 09/04/10	³⁷ Test Date 09/05/10 ✓	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70 ✓	⁴⁰ Csg. Pressure 70 ✓
⁴¹ Choke Size ✓	⁴² Oil 69 ✓	⁴³ Water 1120	⁴⁴ Gas 184	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:
Kanidia Carrillo

Title:
Regulatory Analyst

E-mail Address:
kcarrillo@conchoresources.com

Date:
9/08/10

Phone:
432-685-4332

OIL CONSERVATION DIVISION

Approved by:



Title: DST Supervisor

Approval Date: June 17, 2011

Operator: COG Well Name: Polaris B Fcd #13

OGRID: 229137 API: 30-0 15 - 37826 Lease Type (F) S P

Date C104 rec'd 6/3/2011 C-104 filed for NY RT ✓ PB RE DHC Other
Date of file review 6/17/2011

Inactive Well List 0 out of 2907
Additional Bonding: 0

APD Approval Date 5/10/2010
Pit Permit Approval 5/25/2010 Permit # 210308 Pit Closure: 7/27/2010

Spud notice ✓ 7/16/2010
Surface casing 13.375 amended required
Intermediate 8.025 amended required
Production csg 6.5 amended required
TD Reached: 7/26/2010
Rig Released: / /

PK ✓ pool
96718

Deviation Survey: @ TD @ 6039

Standard or Directional Survey 6/3/2011 MD 5849 TVD 5827.16
"As Drilled" or Amended C-102 ✓

Completion Sundry: 6/3/2011 ✓
Completion Report: 6/3/2011
Logs 9-9-10 Comp. N

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to RD for approval / /
Additional Bonding

Reviewed by: DENIED / /