

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 October 15, 2009

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 West Texas Ave, Suite 100 ✓ Midland, TX 79701		² OGRID Number 229137 ✓
		³ Reason for Filing Code/ Effective Date NW effective 5/24/11
⁴ API Number 30-015-38354 ✓	⁵ Pool Name Loco Hills; Glorieta, Yeso Kz	
		⁶ Pool Code 96718
⁷ Property Code 302483 ✓	⁸ Property Name Electra Federal ✓	
		⁹ Well Number 49 ✓

II. ¹⁰ Surface Location

Ul or lot no. E	Section 10	Township 17S	Range 30E	Lot Idn	Feet from the 1567	North/South Line North	Feet from the 330	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
¹² Lse Code F ✓	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 5/24/11	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 O/G/W
015694	Navajo Refining Co. Pipeline Div.	O ✓
009171	DCP Midstream	G ✓

RECEIVED
JUN 10 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 4/18/11 ✓	²² Ready Date 5/24/11 ✓	²³ TD 6065 ✓	²⁴ PBDT 6008 ✓	²⁵ Perforations 4490 - 5720 ✓	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	416	950 ✓		
11	8-5/8	1305	500 ✓		
7-7/8	5-1/2	6055	1350 ✓		
	2-7/8 tbg	5511 ✓			

V. Well Test Data

³¹ Date New Oil 5/27/11 ✓	³² Gas Delivery Date 5/27/11	³³ Test Date 6/2/11 ✓	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70 ✓
³⁷ Choke Size	³⁸ Oil 85 ✓	³⁹ Water 355 ✓	⁴⁰ Gas 159 ✓		⁴¹ Test Method P

⁴² 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:

C Jackson

Printed name:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@conchoresources.com

Date:

6/8/11

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

ADado

Title:

Dis J Sefuwa

Approval Date:

07/15/2011

US

Operator: COG Well Name: Electra Fed # 49

OGRID: 129137 API: 30-0 15 - 38354 Lease Type (F) S P

Date C104 rec'd 06/10/2011 C-104 filed for N Y RT PB RE DHC Other
Date of file review 07/19/2011

Inactive Well List 8 out of 29310 Pool K2
Additional Bonding: D

APD Approval Date 12/07/2010
Pit Permit Approval 12/30/2010 Permit # 211025 Pit Closure: 05/03/2011

Spud notice ✓ 04/18/2011
Casing:

Surface	<u>13.315</u>	amended required <u> </u>
Intermediate	<u>8.625</u>	amended required <u> </u>
Production	<u>5.5</u>	amended required <u> </u>

TD Reached: 04/20/2011
Rig Released: / /

Deviation Survey: 0.30° @ 5833 TD @ 6065

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓
BHL: UL E S 10 T 175 R 30E Footages 1567 (F) FNL/FSL 330 (F) FWL/FEL

Completion Sundry: 06/15/2011 ✓
Completion Report: 06/15/2011
Logs 6-10-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to RD for approval 07/19/2011
Additional Bonding

Reviewed by: dm JS DENIED / /