

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 4/27/11
⁴ API Number 30-015-38185	⁵ Pool Name Loco Hills; Glorieta, Yeso	⁶ Pool Code 96718	
⁷ Property Code 302483	⁸ Property Name Electra Federal	⁹ Well Number 65	

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
N	10	17S	30E		1077	South	2018	West	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 4/27/11	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 13 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 3/27/11	²² Ready Date 4/27/11	²³ TD 6107	²⁴ PBTB 6022	²⁵ Perforations 4470 - 5750	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	360	1000 ?		
11	8-5/8	1273	500		
7-7/8	5-1/2	6093	950		
	2-7/8 tbg	5653			

V. Well Test Data

³¹ Date New Oil 5/12/11	³² Gas Delivery Date 5/12/11	³³ Test Date 6/5/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 123	³⁹ Water 587	⁴⁰ Gas 354	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: *Netha Aaron*
Printed name: Netha Aaron
Title: Regulatory Analyst
E-mail Address: oaaron@conchoresources.com
Date: 5/6/11

OIL CONSERVATION DIVISION
Approved by: *[Signature]*
Title: *Dist. E. Spenser*
Approval Date: *07/19/2011*
Phone: 432-818-2319

Operator: COG Well Name: Electra Fed # 65

OGRID: 229137 API: 30-0 15 - 38185 Lease Type S P

Date C104 rec'd 06/13/2011 C-104 filed for N RT PB RE DHC Other
Date of file review 07/19/2011

Inactive Well List 8 out of 2934 *Pool K2*
Additional Bonding: 0

APD Approval Date 08/31/2010
Pit Permit Approval / / Permit # 210793 Pit Closure: 04/06/2011

Spud notice 03/27/2011
Casing:

Surface 13.375 amended required
Intermediate 8.075 amended required
Production 5.5 amended required

TD Reached: 104 / 05/2011
Rig Released: / /

Deviation Survey: 0.80 @ 4036 TD @ 6107

Standard or Directional Survey / / MD TVD
"As Drilled" or Amended C-102

BHL: UL N S 10 T 175 R 30E Footages 1077 FNL/FSL 2018 FWL/FEL

Completion Sundry: 06/15/2011 ✓
Completion Report: 06/15/2011
Logs CNL 6-13-2011

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

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

Reviewed by: adm PJ DENIED / /

f