

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
⁴ API Number 30-015-36957		³ Reason for Filing Code/ Effective Date NW effect 07/28/09
⁵ Pool Name Loco Hills; Glorieta Yeso	⁶ Pool Code 96718	
⁷ Property Code 302483	⁸ Property Name Electra Federal	⁹ Well Number 36

II. ¹⁰ Surface Location

UL or lot no. G	Section 10	Township 17S	Range 30E	Lot Idn	Feet from the 2310	North/South Line North	Feet from the 1955	East/West line East	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 07/28/09	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
015694	Navajo Refining Co. Pipeline Div.	0104165	O	
009171	DCP Midstream	0104166	G	

RECEIVED
JUL 1 2011
NMOCD ARTESIA

IV. Produced Water

²³ POD 0104167	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 06/29/09	²⁶ Ready Date 7-30-09	²⁷ TD 6006	²⁸ PBTD 5963	²⁹ Perforations 4561-5860	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 426	³⁴ Sacks Cement 1048sx		
11	8 5/8	1330	500sx		
7 7/8	5 1/2	6006	1100sx		
	2 7/8 tbg	5599			

VI. Well Test Data

³⁵ Date New Oil 07/30/09	³⁶ Gas Delivery Date 07/30/09	³⁷ Test Date 08/03/09	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 252	⁴³ Water 910	⁴⁴ Gas 346	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: *Chasity Jackson*

Printed name
Chasity Jackson
Title:
Agent for COG
E-mail Address:
cjackson@conchoresources.com
Date:
08/07/09
Phone:
432-686-3087

OIL CONSERVATION DIVISION
Approved by: *Dr. H. S. S. S.*
Title:
Approval Date: August 11, 2011
Earliest Production 07/2009

Operator: COG Well Name: Electra Federal #36

OGRID: 229137 API: 30-0 15 - 36957 Lease Type (F)SP

Date C104 rec'd 07/01/2011 C-104 filed for N ✓ RT PB RE DHC Other
Date of file review 8/11/2011

Inactive Well List 8 out of 2973
Additional Bonding:

APD Approval Date 02/19/2009
Pit Permit Approval 03/02/2009 Permit # 0209154 Pit Closure: 07/09/2009

Spud notice ✓ 06/29/2009
Casing:

Surface	<u> </u>	amended required <u> </u>
Intermediate	<u> </u>	amended required <u> </u>
Production	<u> </u>	amended required <u> </u>

TD Reached: 07/08/2009
Rig Released: / /

Deviation Survey: 0.25 @ 5944 TD @ 6006

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

BHL: UL G S10 T17S R30E Footages 2310 FNL/FSL 1955 FWL/FEL

Completion Sundry: 08/17/2009

Completion Report: 08/18/2009

Logs 7-1-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List 11 Date to RD for approval 8/11/11
Additional Bonding

Reviewed by: DENIED / /