

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 9/8/11
⁴ API Number 30 - 015 - 39173	⁵ Pool Name EMPIRE; GLORIETA-YESO, EAST	⁶ Pool Code 96610
⁷ Property Code 37933	⁸ Property Name MCCOY STATE	⁹ Well Number 15

II. ¹⁰ Surface Location

Ul or lot no. C	Section 8	Township 17S	Range 29E	Lot Idn	Feet from the 990	North/South Line North	Feet from the 1650	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9/8/11	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
	Navajo Refining Co. Pipeline Div.	O
	Dcp Midstream	G

RECEIVED
OCT 05 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 8/6/11	²² Ready Date 9/8/11	²³ TD 5450	²⁴ PBTB 5379	²⁵ Perforations 3915 - 5100	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 351	³⁰ Sacks Cement 400		
11	8-5/8	863	400		
7-7/8	5-1/2	5427	900		
	2-7/8 tbg	4874			

V. Well Test Data

³¹ Date New Oil 9/20/11	³² Gas Delivery Date 9/20/11	³³ Test Date 9/21/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 151	³⁹ Water 401	⁴⁰ Gas 100		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: <i>Chasity Jackson</i>			OIL CONSERVATION DIVISION Approved by: <i>T. C. Shepard</i> Title: <i>Geologist</i> Approval Date: OCT 07 2011		
Printed name: Chasity Jackson					
Title: Regulatory Analyst					
E-mail Address: cjackson@concho.com					
Date: 10/3/11		Phone: 432-686-3087			

Operator: COG Well Name: MCLOY STATE #15

OGRID: 229137 API: 30-0 15 - 39173 Lease Type F(S)P

Date C104 rec'd 10/05/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review / /

Inactive Well List / out of /
Additional Bonding:

APD Approval Date 07/05/2011
Pit Permit Approval 07/11/2011 Permit # 211674 Pit Closure: 08/14/2011

Spud notice ✓ 08/06/2011

Casing:

Surface 13.375 amended required
Intermediate 8.625 amended required
Production 5.5 amended required

TD Reached: 08/12/2011

Rig Released: 08/14/2011

Deviation Survey: 0.80' @ 5380' TD @ 5450'

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL C S 08 T 17S R 29E Footages 990 FNL 1690 FSL 1690 FWL FEL

Completion Sundry: 10/05/2011

Completion Report: 10/05/2011

Logs 10-5-11 (2)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

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

Reviewed by: DENIED / /