

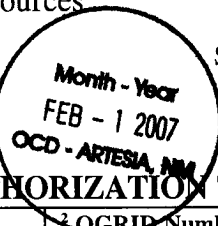
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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 12/22/2006
⁴ API Number 30 - 015 - 34719	⁵ Pool Name Loco Hills Glorieta Yeso	⁶ Pool Code 96718
⁷ Property Code 302483	⁸ Property Name Electra Federal	⁹ Well Number 008

II. ¹⁰ Surface Location

UL or lot no. C	Section 15	Township 17S	Range 30E	Lot.Idn	Feet from the 330	North/South Line North	Feet from the 2310	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 12/ 22 /06	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
15694	Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159	0104165	O	Unit D, Section 15, T17S, R30E
009171	Duke Energy Field Serv LP 4001 Penbrook Odessa, TX 79762	0104166	G	Unit D, Section 15, T17S, R30E

IV. Produced Water

²³ POD 0104167	²⁴ POD ULSTR Location and Description Unit D, Section 15, T17S, R30E
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V. Well Completion Data

²⁵ Spud Date 11-16-2006	²⁶ Ready Date 12-22--2006	²⁷ TD 6075	²⁸ PBSD 6054	²⁹ Perforations 4924.5' - 5866.5'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	444	447 sx		
12-1/4	8 5/8	1388	500 sx		
7 7/8	5 1/2	6054	1560 sx		
	2-7/8" tbg	5876'			

VI. Well Test Data

³⁵ Date New Oil 12/ 30 /06	³⁶ Gas Delivery Date 12/ 24 /06	³⁷ Test Date 01/ 02 /2007	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 74	⁴³ Water 276	⁴⁴ Gas 117	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: *Phyllis Edwards*

Printed name:
Phyllis Edwards

Title:
Regulatory Analyst

E-mail Address:
pedwards@conchoresources.com

Date:
1/29/2007

Phone:
432-685-4340

OIL CONSERVATION DIVISION

Approved by:
BRYAN G. ARRANT
DISTRICT II GEOLOGIST

Approval Date:
FEB 01 2007