

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 10/31/11
⁴ API Number 30 - 015 - 38399	⁵ Pool Name Red Lake; Glorieta-Yeso, NE	⁶ Pool Code 96836
⁷ Property Code 38453	⁸ Property Name Kiowa State	⁹ Well Number 1

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
F	36	17S	27E		1665	North	2205	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 10/9/11	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
27841	HollyFrontier Refining & Marketing LLC	O
221115	Frontier Field Services	G

RECEIVED
NOV 30 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 9/26/11	²² Ready Date 10/31/11	²³ TD 4867	²⁴ PBTD 4810	²⁵ Perforations 3720 - 4540	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	250	400		
11	8-5/8	860	400		
7-7/8	5-1/2	4867	900		
	2-7/8 tbg	4456			

V. Well Test Data

³¹ Date New Oil 11/6/11	³² Gas Delivery Date 11/9/11	³³ Test Date 11/10/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 190	³⁹ Water 702	⁴⁰ Gas 275	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>N. Aaron</i> Printed name: Netha Aaron Title: Regulatory Analyst E-mail Address: oaaron@conchresources.com Date: 11/21/11	OIL CONSERVATION DIVISION Approved by: <i>T. C. Shepard</i> Title: <i>Biologist</i> Approval Date: DEC 02 2011
	Phone: 432-818-2319

dm