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

1220 S. St. Francis Dr., Santa Fe, NM 87505

District IV

State of New Mexico Energy, Minerals & Natural Resour ECEIVED

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-104 Revised June, 10, 2003

SEP 0 8 2010 Los Appropriate District Office

NMOCD ARTESIA | AMENDED REPORT

I. R	EQUEST FO	R ALL	OWABLE .	AND AUTH	ORIZATION	TO TRANSP	ORT
Operator name and Addi		04:m cr I I	C		² OGRID Nun	nber 229137	
COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701			³ Reason for Filing Code/ Effective Date NW effective 08/23/10				
⁴ API Number 30 – 015-37657	⁵ Pool Name		Fren;Glorie	ta Yeso	Kr.	⁶ Pool Code	26770
⁷ Property Code / 305607	⁸ Property Nan	1e	Skelly U	nit	1 70	9 Well Number	635
I. 10 Surface Locati		I at Ida	East from the	North/South Y:	na Faat from the	Fast/Wast line	County

Eddy 15 17S 1475 South 2200 West 31E K 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 31E Eddy 15 17S 1660 South West K 2297 Producing Method 17 C-129 Expiration Date 12 Lse Code ¹⁶ C-129 Effective Date **Gas Connection** ¹⁵ C-129 Permit Number Date Code F 08/23/10 P

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 Div.		О	Unit D, Sec 22, T17S, R31E
The state of the s			In the second	
221115	Frontier Field Services		G	Unit D, Sec 22, T17S, R31E
The second secon		Grand Control of the		
A CONTRACTOR				
		15 2 40 75 75		
			$\mathcal{I}_{\mathcal{A}}(\mathcal{A},\mathcal{A}_{\mathcal{A}})$	

IV. Produced Water

POD POD	24 POD ULSTR Location and Description						
5105216	Unit D, Sec 22, T17S, R31E						

V. Well Completion Data 25 Spud Date 26 Ready Date ²⁷ TD ³⁰ DHC, MC ²⁸ PBTD ²⁹ Perforations 07/17/10 08/23/10 6725 6660 5080 - 6360 31 Hole Size 32 Casing & Tubing Size 33 Depth Set 34 Sacks Cement 17-1/2 13-3/8 495 500 11 8-5/8 1834 550 7-7/8 5-1/2 6708 1100 2-7/8

6127

³⁵ Date New Oil 08/26/10	³⁶ Gas Delivery Date 08/26/10	³⁷ Test Date 08/31/10	³⁸ Test Length 24	³⁹ Tbg. Pressure 70	40 Csg. Pressure 70
41 Choke Size	⁴² Oil 124	⁴³ Water 387	⁴⁴ Gas 151	⁴⁵ AOF	46 Test Method P
been complied with	at the rules of the Oil Conser and that the information give of my knowledge and belief.	en above is true and	OIL O	CONSERVATION DIVIS	ION
Printed name:	Kanicia Carrillo		Title 5	Somme	

Approval Date:

NOV 1 6 2010

Title:

Regulatory Analyst

E-mail Address: kcarrillo@conchoresources.com Phone:

08/31/10 432-685-4332

dm

Date: