

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

RECEIVED

MAY 14 2010

Submit to Appropriate District Office
5 Copies

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION FOR 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 RC effective 11/25/09
⁴ API Number 30-015-24092	⁵ Pool Name Red Lake; Glorieta Yeso, Northeast	⁶ Pool Code 96836
⁷ Property Code 302565	⁸ Property Name Spruce Federal	⁹ Well Number 1

I. 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
K	25	17S	27E		1650	South	2310	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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/25/09	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
15694	Navajo Refining Co. Pipeline Div.	2823865	O	
036785	DCP Midsteam	2823866	G	

IV. Produced Water

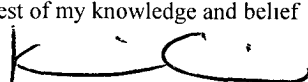
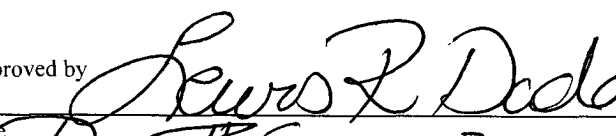
²³ POD 2823867	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 08/28/98	²⁶ Ready Date 11/25/09	²⁷ TD 9985	²⁸ PBDT 6290	²⁹ Perforations 3720 - 4420	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2	13-3/8	423	300		
12-1/4	8-5/8	1949	750		
7-7/8	5-1/2	7039	1840		
	2-7/8	4712			

VI. Well Test Data ***Test date 2/5/10 Oil, 53, Gas 45, Wtr 172

³⁵ Date New Oil 02/05/10	³⁶ Gas Delivery Date 01/01/10	³⁷ Test Date 01/02/10	³⁸ Test Length 24	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 0	⁴³ Water 45	⁴⁴ Gas 60	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 	OIL CONSERVATION DIVISION Approved by  Title District Supervisor Approval Date AUG 16 2010
Printed name Kamcia Carrillo	
Title Regulatory Analyst	
E-mail Address kcarrillo@conchoresources.com	
Date. 02/18/10	Phone 432-685-4332

PA Logan Draw
Wolfcamp <0>

K-N