

Submit to Appropriate District Office
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☐ AMENDED REPORT

1. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address COG Operating LLC 550 W. Texas Suite 1300 Midland, TX 79701		2 OGRID Number 229137
		3 Reason for Filing Code/ Effective Date RC/3-10-2006
4 API Number 30-015-31799	5 Pool Name Grayburg Jackson SR Q G SA	6 Pool Code 28509
7 Property Code 302527	8 Property Name Mesquite State	9 Well Number 11

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
N	20	17S	29E		330	South	1650	West	Eddy

11 Bottom Hole Location

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 Use Code S	" Producing Method Code P		" Gas Connection Date 3/10/2006		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 PO Box 159 Artesia, NM 88211-0159	2824088	O	Unit L, Sec. 20 T17S R29E
36785	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2824089	G	
				Unit L, Sec. 20 T17S R29E
				Unit L, Sec. 20 T17S R29E

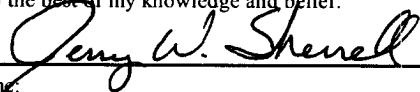
IV. Produced Water

23 POD 2824090	24 POD ULSTR Location and Description Unit L, Sec. 20 T17S R29E
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V. Well Completion Data

V. Well Completion Data					
²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTD	²⁹ Perforations	³⁰ DHC, MC
10/13/2001	3/10/2006	4455	4410	2440-3744'	DHC-3580
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8"	380		350sx	
12 1/4	8 5/8"	802		475sx	
7 7/8	5 1/2"	4426		775sx	
	2 7/8	4186			

VI. Well Test Data

³⁵ Date New Oil 4/1/2006	³⁶ Gas Delivery Date 4/1/2006	³⁷ Test Date 5/1/2006	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 45	⁴³ Water 395	⁴⁴ Gas 144	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: BRYAN G. ARRANT DISTRICT II GEOLOGIST		
Printed name: Jerry W. Sherrell			Title:		
Title: Production Clerk			Approval Date: MAY 22 2006		
E-mail Address: DKuykendall@conchoresources.com					
Date: 5/19/2006	Phone: (432) 685-4372				