

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 882 10
District III
1000 Fio 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 87567

Submit to Appropriate District Office
5 Copies

☐ 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 NW
4 API Number 30-015-34538	5 Pool Name Loco Hills Paddock	6 Pool Code 96718
7 Property Code 302526	8 Property Name Mesilla State	9 Well Number 3

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
H	16	17S	30E		1650	North	330	East	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 4/28/2006	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
015694	Navajo Refining PO Box 159 Artesia, NM 88211-0159	0104183	O	Unit H, Sec. 16 T17S R30E
36785	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	0104184	G	Unit H, Sec. 16 T17S R30E

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MAY 24 2006

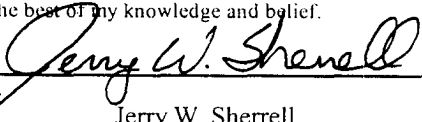
IV. Produced Water

23 POD 0104185	24 POD ULSTR Location and Description Unit H, Sec. 16 T17S R30E
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V. Well Completion Data

25 Spud Date	26 Ready Date	27 TD	28 PBDT	29 Perforations	30 DHC, MC
4/1/2006	4/28/2006	5980	5956	5117-5419.5'	
31 Hole Size	32 Casing & Tubing Size	33 Depth Set	34 Sacks Cement		
17 1/2	13 3/8, H-40	442	425sx		
12 1/4	8 5/8, J-55	1244	650sx		
7 7/8	5 1/2, J-55	5970	1290sx		
	2 7/8	5433			

VI. Well Test Data

35 Date New Oil 4/29/2006	36 Gas Delivery Date 4/29/2006	37 Test Date 5/9/2006	38 Test Length 24 hours	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil 81	43 Water 400	44 Gas 174	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		
Printed name: Jerry W. Sherrell			Approved by: BRYAN G. ARRANT		
Title: Production Clerk			Title: DISTRICT II GEOLOGIST		
E-mail Address: DKuykendall@conchoresources.com			Approval Date: MAY 24 2006		
Date: 5/19/2006	Phone: (432)685-4372				