

District I
1625 N French Dr., Hobbs, NM 88240
District II
811 S First St., Artesia, NM 88201
District III
1000 Rio Brazos Rd., Aztec, NM 87401
District IV
1220 S St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

I. REQUEST

1 Operator name and Address Cimarex Energy Co. of Colorado 600 N. Mariefeld St., Ste 600 Midland, TX 79701		2 OGRID Number 162683
4 API Number 30-015-34030		3 Reason for Filing Code/ Effective Date NW-5-17-11
5 Pool Name Black River; Wolfcamp SW G	6 Pool Code 97693	7 Well Number 3
8 Property Code 303006	9 Property Name JM Gates NCT-1 Federal	

II. 10 Surface Location

Ul or lot no. K	Section 30	Township 24S	Range 26E	Lot Idn	Feet from the 1350	North/South line SOUTH	Feet from the 2050	East/West line WEST	County EDDY
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11 Bottom Hole Location

Ul or lot no. K	Section 30	Township 24S	Range 26E	Lot Idn	Feet from the 1378	North/South line SOUTH	Feet from the 1782	East/West line WEST	County EDDY
12 Lse Code F	13 Producing Method Code P	14 Gas Connection Date 10/15/11	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/V
21778	SUNOCO INC R & M P O BOX 2039; TULSA OK	4006984
226737	Hunter Gas Gathering, Inc. 600 N. Mariefeld St., Ste. 600, Midland, Tx	4006983

IV. Well Completion Data

21 Spud Date 5/25/05	22 Ready Date 5/17/11	23 TD 12207 MD/ 12155 TVD	24 PBTD 10450	25 Perforations 9009-9747	26 DHC, MC
27 Hole Size	28 Casing & Tubing Size	29 Depth Set	30 Sacks Cement		
17.5	13.375	244	250		
12.25	9.625	1572	1125		
8.75	5.5	12215	3470 TOC 1500		
	2.375	8902			

V. Well Test Data

31 Date New Oil 5/20/11	32 Gas Delivery Date 5/20/11	33 Test Date 6/19/11	34 Test Length 24	35 Tbg. Pressure 530	36 Csg. Pressure 130
37 Choke Size 24/64	38 Oil 28	39 Water 57	40 Gas 739	41 Test Method	

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>T. Statham</i>		OIL CONSERVATION DIVISION Approved by: <i>T. L. Shapard</i> Title: <i>Geologist</i> Approval Date: JAN 30 2012	
Printed name: T. Statham		Title: Regulatory	
E-mail Address: tstatham@cimarex.com		Approval Date: JAN 30 2012	
Date: 1-30-12	Phone: 432-620-1936		

dm