



# DRILL STEM TEST REPORT

**GAS RATES**

Carrie Exploration & Development

**John Roth #C-2**

210 West 2nd Street  
Hays ,Kansas 67601

**34-19s-11w**

Job Ticket: 17216

**DST#: 5**

ATTN: Herb Deines

Test Start: 2011.09.16 @ 10:45:00

## Gas Rates Information

Temperature: 59 (deg F)  
Relative Density: 0.65  
Z Factor: 0.8

Gas Rates Table

Flow Period	Elapsed Time	Choke (inches)	Pressure (psia)	Gas Rate (Mcf/d)
1	35	0.50	4.15	28.00
1	40	0.50	5.35	36.09
1	45	0.50	5.35	36.09
2	10	0.75	4.75	74.19
2	20	0.75	5.00	78.10
2	30	0.75	5.90	92.16