



GAS MEASUREMENT EMISSIONS TESTING LABORATORY

307.856.0866
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Run File	C:\Galaxie\data\14_06_02\14060203-01 TWO1.DATA		
Method	S2_C6+		
Operator	User1	Analysis Date	6/2/2014
Client:	Encana-CO	Date Sampled:	05/28/2014
Sample Identification:	Vogel McCoy 2H-5H-F267	Purpose:	NI
Unique #:	Braden Head	Pressure:	100 PSI
Sample Temperature:	NI DEG F	Type Sample:	SPOT
Sampled by:	Cari Rains	County:	NI

<u>Component</u>	<u>Mole %</u>	<u>BTU</u>	<u>GPM</u>
Nitrogen (N2)	3.3860	0.0000	0.0000
Carbon Dioxide	0.0430	0.0000	0.0000
Methane (CH4)	86.5060	873.7106	0.0000
Ethane (C2)	4.7760	84.5209	1.2800
Propane (C3)	4.0640	102.2543	1.1220
iso-Butane (i-C4)	0.5360	17.4302	0.1760
Butane (C4)	0.6000	19.5738	0.1900
iso-Pentane (i-C5)	0.0710	2.8406	0.0260
Pentane (C5)	0.0090	0.3608	0.0030
Hexanes (C6+)	0.0090	0.4616	0.0039

Totals	100.0000	1101.1528	2.8009
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Specific Gravity from Composition 0.6505

Ideal BTUs @ 14.730 Saturated	1084.500	Real BTUs @ 14.730 Saturated	1087.700
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Ideal BTUs @ 14.730 Dry	1103.700	Real BTUs @ 14.730 Dry	1106.600
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Compressibility 0.9974

Notes