



2030 Afton Place
Farmington, NM 87401
(505) 325-6622

Analysis No: BP130039
Cust No: 12305-10760

30-045-07982

Well/Lease Information

Customer Name: BP AMERICA/FARMINGTON
Well Name: WHITE GC 1
County/State:
Location:
Field:
Formation: DAKOTA
Cust. Stn. No.: 52901011

Source: BRADENHEAD
Pressure: 110 PSIG
Sample Temp: DEG. F
Well Flowing: N/A
Date Sampled: 07/29/2013
Sampled By: R. LEDESMA
Foreman/Engr.: NATE DEAL

Remarks:

Analysis

Component::	Mole%:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	1.458	0.1610	0.00	0.0141
CO2	0.002	0.0000	0.00	0.0000
Methane	97.050	16.4820	980.21	0.5376
Ethane	1.242	0.3330	21.98	0.0129
Propane	0.116	0.0320	2.92	0.0018
Iso-Butane	0.040	0.0130	1.30	0.0008
N-Butane	0.006	0.0020	0.20	0.0001
I-Pentane	0.006	0.0020	0.24	0.0001
N-Pentane	0.003	0.0010	0.12	0.0001
Hexane Plus	0.077	0.0340	4.06	0.0025
Total	100.000	17.0600	1011.02	0.5700

* @ 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

**@ 14.730 PSIA & 60 DEG. F.

COMPRESSIBILITY FACTOR (1/Z): 1.002
BTU/CU.FT (DRY) CORRECTED FOR (1/Z): 1015.4
BTU/CU.FT (WET) CORRECTED FOR (1/Z): 997.7
REAL SPECIFIC GRAVITY: 0.571

GPM, BTU, and SPG calculations as shown
above are based on current GPA factors.

DRY BTU @ 14.650: 1009.9
DRY BTU @ 14.696: 1013.1
DRY BTU @ 14.730: 1015.4
DRY BTU @ 15.025: 1035.7

CYLINDER #: 1267
CYLINDER PRESSURE: 88 PSIG
DATE RUN: 8/1/13 10:26 AM
ANALYSIS RUN BY: DAWN BLASSINGAME