



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

Analysis No: BP130084
Cust No: 12305-10980

30-045-25 883

Well/Lease Information

Customer Name: BP AMERICA/FARMINGTON
Well Name: SCHNEIDER GC C1
County/State:
Location:
Field:
Formation: DAKOTA
Cust. Stn. No.: 95758

OIL CONS. DIV DIST. 3

DEC 10 2013

Source: N/A
Pressure: 150 PSIG
Sample Temp: DEG. F
Well Flowing:
Date Sampled: 09/27/2013
Sampled By: R. LADESMA
Foreman/Engr.: NATE DEAL

Remarks:

Analysis

Component::	Mole%:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	0.092	0.0100	0.00	0.0009
CO2	3.012	0.5150	0.00	0.0458
Methane	96.533	16.3950	974.98	0.5347
Ethane	0.349	0.0940	6.18	0.0036
Propane	0.010	0.0030	0.25	0.0002
Iso-Butane	0.001	0.0000	0.03	0.0000
N-Butane	0.001	0.0000	0.03	0.0000
I-Pentane	0.000	0.0000	0.00	0.0000
N-Pentane	0.000	0.0000	0.00	0.0000
Hexane Plus	0.002	0.0010	0.11	0.0001
Total	100.000	17.0180	981.58	0.5852

* @ 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

**@ 14.730 PSIA & 60 DEG. F.

COMPRESSIBILITY FACTOR (1/Z): 1.0021

BTU/CU.FT (DRY) CORRECTED FOR (1/Z): 985.9

BTU/CU.FT (WET) CORRECTED FOR (1/Z): 968.7

REAL SPECIFIC GRAVITY: 0.5862

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

DRY BTU @ 14.650: 980.5

DRY BTU @ 14.696: 983.6

DRY BTU @ 14.730: 985.9

DRY BTU @ 15.025: 1005.6

CYLINDER #: 1350

CYLINDER PRESSURE: 171 PSIG

DATE RUN: 10/7/13 9:04 AM

ANALYSIS RUN BY: LOGAN CHENEY