



OIL CONS. DIV DIST. 3

OCT 30 2015

2030 Afton Place
Farmington, NM 87401
(505) 325-6622Analysis No: HU150057
Cust No: 36500-10480

30-045-34513

Well/Lease Information

Customer Name: HUNTINGTON ENERGY, LLC
Well Name: UTE MOUNTAIN UTE #80
County/State: SAN JUAN NM
Location:
Field:
Formation:
Cust. Stn. No.:Source: BRADENHEAD
Pressure: 34 PSIA
Sample Temp: DEG. F
Well Flowing: N
Date Sampled: 08/05/2015
Sampled By: RON LACKEY
Foreman/Engr.:

Remarks:

Analysis

Component::	Mole%:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	1.233	0.1360	0.00	0.0119
CO2	0.041	0.0070	0.00	0.0006
Methane	78.846	13.4120	796.35	0.4367
Ethane	10.458	2.8060	185.07	0.1086
Propane	5.514	1.5240	138.74	0.0839
Iso-Butane	0.802	0.2630	26.08	0.0161
N-Butane	1.966	0.6220	64.14	0.0395
I-Pentane	0.477	0.1750	19.08	0.0119
N-Pentane	0.382	0.1390	15.31	0.0095
Hexane Plus	0.281	0.1260	14.81	0.0093
Total	100.000	19.2100	1259.58	0.7280

* @ 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

**@ 14.730 PSIA & 60 DEG. F.

COMPRESSIBILITY FACTOR (1/Z): 1.0036

BTU/CU.FT (DRY) CORRECTED FOR (1/Z): 1267.1

BTU/CU.FT (WET) CORRECTED FOR (1/Z): 1245.1

REAL SPECIFIC GRAVITY: 0.7304

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

DRY BTU @ 14.650: 1260.2

DRY BTU @ 14.696: 1264.2

DRY BTU @ 14.730: 1267.1

DRY BTU @ 15.025: 1292.5

CYLINDER #: 7021

CYLINDER PRESSURE: 19 PSIG

DATE RUN: 8/26/15 3:08 PM

ANALYSIS RUN BY: PATRICIA KING



HUNTINGTON ENERGY, LLC
WELL ANALYSIS COMPARISON

Lease: UTE MOUNTAIN UTE #80
Stn. No.:
Mtr. No.:

BRADENHEAD

10/08/2015
36500-10480

Smpl Date: 08/05/2015
Test Date: 08/26/2015
Run No: HU150057

Nitrogen: 1.233
CO2: 0.041
Methane: 78.846
Ethane: 10.458
Propane: 5.514
I-Butane: 0.802
N-Butane: 1.966
I-Pentane: 0.477
N-Pentane: 0.382
Hexane+: 0.281

BTU: 1267.1
GPM: 19.2100
SPG: 0.7304