

API: 30-039-3120

1/5/2015



OIL CONS. DIV DIST. 3

JAN 06 2015

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

 Analysis No: WP140432
 Cust No: 85500-11390

Well/Lease Information

 Customer Name: WPX ENERGY PRODUCTION, LLC
 Well Name: CHACO 187H
 County/State:
 Location:
 Field:
 Formation:
 Cust. Str. No.: 62374427

 Source: SEPARATOR METER
 Pressure: 308 PSIG
 Sample Temp: 66 DEG. F
 Well Flowing:
 Date Sampled: 12/02/2014
 Sampled By: JASON LUSK
 Foreman/Engr.: CODY BOYD

Remarks: ASSET AREA: PAD METER

A No need to flare for this period of time.

Analysis

Component::	Mole%:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	14.308	1.5790	0.00	0.1384
CO2	0.323	0.0550	0.00	0.0049
Methane	65.140	11.0750	657.91	0.3608
Ethane	11.579	3.1050	204.91	0.1202
Propane	5.935	1.6400	149.33	0.0904
Iso-Butane	0.652	0.2140	21.20	0.0131
N-Butane	1.368	0.4330	44.63	0.0275
I-Pentane	0.269	0.0990	10.76	0.0067
N-Pentane	0.221	0.0800	8.86	0.0055
Hexane Plus	0.205	0.0920	10.81	0.0068
Total	100.000	18.3720	1108.42	0.7742

* @ 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

**@ 14.730 PSIA & 60 DEG. F.

 COMPRESSIBILITY FACTOR (1/Z): 1.0031
 BTU/CU.FT (DRY) CORRECTED FOR (1/Z): 1114.4
 BTU/CU.FT (WET) CORRECTED FOR (1/Z): 1095.0
 REAL SPECIFIC GRAVITY: 0.7763

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

 DRY BTU @ 14.650: 1108.3
 DRY BTU @ 14.696: 1111.8
 DRY BTU @ 14.730: 1114.4
 DRY BTU @ 15.025: 1136.7

 CYLINDER #: 22
 CYLINDER PRESSURE: 283 PSIG
 DATE RUN: 12/9/14 7:32 AM
 ANALYSIS RUN BY: JENNIFER DEAN



WPX ENERGY PRODUCTION, LLC
WELL ANALYSIS COMPARISON

Lease: CHACO 187H
Stn. No.: 62374427
Mtr. No.:

SEPARATOR METER

12/10/2014
85500-11390

Smpl Date:	12/02/2014	10/19/2014
Test Date:	12/09/2014	10/20/2014
Run No:	WP140432	WP140348
Nitrogen:	14.308	22.979
CO2:	0.323	0.288
Methane:	65.140	53.910
Ethane:	11.579	10.869
Propane:	5.935	6.757
I-Butane:	0.652	0.910
N-Butane:	1.368	2.160
I-Pentane:	0.269	0.569
N-Pentane:	0.221	0.524
Hexane+:	0.205	1.034
BTU:	1114.4	1111.5
GPM:	18.3720	18.3810
SPG:	0.7763	0.8666