



2030 AFTON PLACE
FARMINGTON, N.M. 87401
(505) 325-6622

ANALYSIS NO. BP270009
CUST. NO. 12305 - 10135

30-045-07098

WELL/LEASE INFORMATION

CUSTOMER NAME	BP AMERICA/FARMINGTON	SOURCE	CASING
WELL NAME	DRYDEN LS 1	PRESSURE	250 PSIG
COUNTY/ STATE	SAN JUAN NM	SAMPLE TEMP	N/A DEG.F
LOCATION	M28-28N-08W	WELL FLOWING	Y
FIELD		DATE SAMPLED	05/29/2007
FORMATION	MESA VERDE	SAMPLED BY	DR/LC
CUST.STN.NO.		FOREMAN/ENGR.	

REMARKS

COMPONENT	MOLE %	ANALYSIS		
		GPM**	B.T.U.*	SP.GR *
NITROGEN	0.312	0.0000	0.00	0.0030
CO2	0.386	0.0000	0.00	0.0059
METHANE	79.243	0.0000	802.18	0.4390
ETHANE	10.756	2.8750	190.79	0.1117
PROPANE	5.675	1.5626	143.12	0.0864
I-BUTANE	1.239	0.4053	40.39	0.0249
N-BUTANE	1.261	0.3975	41.23	0.0253
I-PENTANE	0.430	0.1574	17.24	0.0107
N-PENTANE	0.289	0.1047	11.61	0.0072
HEXANE PLUS	0.409	0.1825	21.64	0.0136
TOTAL	100.000	5.6848	1,268.20	0.7276

* @ 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

** @ 14.730 PSIA & 60 DEG. F.

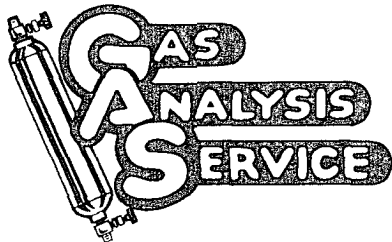
COMPRESSIBILITY FACTOR (1/Z)	1.0040
BTU/CU.FT (DRY) CORRECTED FOR (1/Z)	1,272.9
BTU/CU.FT (WET) CORRECTED FOR (1/Z)	1,251.6
REAL SPECIFIC GRAVITY	0.7301

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

ANALYSIS RUN AT 14.730 PSIA & 60 DEGREES F

DRY BTU @ 14.650	1,266.0
DRY BTU @ 14.696	1,270.0
DRY BTU @ 14.730	1,272.9
DRY BTU @ 15.025	1,298.4

CYLINDER #	1390
CYLINDER PRESSURE	101 PSIG
DATE RUN	06/04/2007
ANALYSIS RUN BY	DAWN BLASSINGAME



2030 AFTON PLACE
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ANALYSIS NO. BP270010
CUST. NO. 12305 - 10140

WELL/LEASE INFORMATION

CUSTOMER NAME	BP AMERICA/FARMINGTON	SOURCE	INT. VALVE
WELL NAME	DRYDEN LS 1	PRESSURE	135 PSIG
COUNTY/ STATE	SAN JUAN NM	SAMPLE TEMP	N/A DEG.F
LOCATION	M28-28N-08W	WELL FLOWING	Y
FIELD		DATE SAMPLED	05/29/2007
FORMATION	MESA VERDE	SAMPLED BY	DR/LC
CUST.STN.NO.		FOREMAN/ENGR.	

REMARKS

ANALYSIS				
COMPONENT	MOLE %	GPM**	B.T.U.*	SP.GR *
NITROGEN	0.261	0.0000	0.00	0.0025
CO2	0.007	0.0000	0.00	0.0001
METHANE	86.807	0.0000	878.75	0.4809
ETHANE	6.924	1.8507	122.82	0.0719
PROPANE	3.471	0.9557	87.54	0.0529
I-BUTANE	0.513	0.1678	16.72	0.0103
N-BUTANE	0.908	0.2862	29.69	0.0182
I-PENTANE	0.275	0.1006	11.03	0.0069
N-PENTANE	0.228	0.0826	9.16	0.0057
HEXANE PLUS	0.606	0.2704	32.06	0.0201
TOTAL	100.000	3.7141	1,187.77	0.6694

* @ 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

** @ 14.730 PSIA & 60 DEG. F.

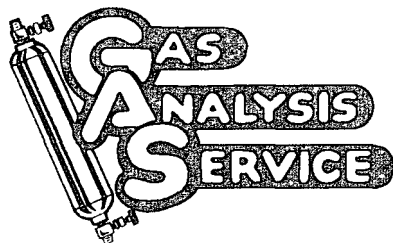
COMPRESSIBILITY FACTOR (1/Z)	1.0030
BTU/CU.FT (DRY) CORRECTED FOR (1/Z)	1,191.4
BTU/CU.FT (WET) CORRECTED FOR (1/Z)	1,171.6
REAL SPECIFIC GRAVITY	0.6713

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

ANALYSIS RUN AT 14.730 PSIA & 60 DEGREES F

DRY BTU @ 14.650	1,185.0
DRY BTU @ 14.696	1,188.7
DRY BTU @ 14.730	1,191.4
DRY BTU @ 15.025	1,215.3

CYLINDER #	1450
CYLINDER PRESSURE	103 PSIG
DATE RUN	06/04/2007
ANALYSIS RUN BY	TIFFANI MONTOYA



2030 AFTON PLACE
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ANALYSIS NO. BP270011
CUST. NO. 12305 - 10145

WELL/LEASE INFORMATION

CUSTOMER NAME	BP AMERICA/FARMINGTON	SOURCE	TUBING
WELL NAME	DRYDEN LS 1	PRESSURE	145 PSIG
COUNTY/ STATE	SAN JUAN NM	SAMPLE TEMP	N/A DEG.F
LOCATION	M28-28N-08W	WELL FLOWING	Y
FIELD		DATE SAMPLED	05/29/2007
FORMATION	MESA VERDE	SAMPLED BY	DR/LC
CUST.STN.NO.		FOREMAN/ENGR.	

REMARKS

ANALYSIS				
COMPONENT	MOLE %	GPM**	B.T.U.*	SP.GR *
NITROGEN	0.427	0.0000	0.00	0.0041
CO2	0.627	0.0000	0.00	0.0095
METHANE	76.112	0.0000	770.48	0.4216
ETHANE	12.441	3.3254	220.68	0.1292
PROPANE	6.250	1.7209	157.63	0.0952
I-BUTANE	0.871	0.2849	28.39	0.0175
N-BUTANE	1.712	0.5397	55.98	0.0344
I-PENTANE	0.480	0.1757	19.25	0.0120
N-PENTANE	0.402	0.1456	16.15	0.0100
HEXANE PLUS	0.678	0.3025	35.87	0.0225
TOTAL	100.000	6.4946	1,304.43	0.7559

* @ 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

** @ 14.730 PSIA & 60 DEG. F.

COMPRESSIBILITY FACTOR (1/Z)	1.0040
BTU/CU.FT (DRY) CORRECTED FOR (1/Z)	1,309.6
BTU/CU.FT (WET) CORRECTED FOR (1/Z)	1,287.7
REAL SPECIFIC GRAVITY	0.7587

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

ANALYSIS RUN AT 14.730 PSIA & 60 DEGREES F

DRY BTU @ 14.650	1,302.5
DRY BTU @ 14.696	1,306.6
DRY BTU @ 14.730	1,309.6
DRY BTU @ 15.025	1,335.9

CYLINDER #	1023
CYLINDER PRESSURE	120 PSIG
DATE RUN	06/04/2007
ANALYSIS RUN BY	TIFFANI MONTOYA