

Gas Sample Analysis

OIL CONS. DIV DIST. 3

 Company: Conoco Phillips
 Meter Number: A065031
 Meter Label: SJ 32-8 #301
 Field Name: SAN JUAN

 OIL CONS. DIV DIST. 3
 JUN 11 2014

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30-045-27935

 Analyst: SIDDOWAY
 Cylinder Pressure: 4
 Line Pressure: 4

 Sample Date: 06/03/2014 at 07:50:50
 Test Dates: 06/03/2014 - 06/03/2014
 Flowing Temp: 75°F

Gas Analysis by Chromatograph

NAME	MOLE%	BTU	SG	GPM
nitrogen	20.6362	0	0.1996	0
methane	74.1315	750.4604	0.4106	0
co2	.1096	0	0.0017	0
ethane	3.1561	55.9827	0.0328	0.8438
h2s	.0000	0	0	0
propane	1.3395	33.7811	0.0204	0.3689
ibutane	.1990	6.4863	0.004	0.0651
nbutane	.2554	8.3512	0.0051	0.0805
ipentane	.0765	3.0678	0.0019	0.028
npentane	.0440	1.7679	0.0011	0.0159
hexanes	.0522	2.4883	0.0016	0.0215
heptanes	.0000	0	0	0
octanes	.0000	0	0	0
nonanes	.0000	0	0	0
IDEAL TOTAL:	100	862.3857	0.6787	1.4238

Gross BTU / Real Cu Ft @ 60°F				Gasoline Content	
Pressure:	14.73	14.65	15.025	Pressure:	14.73
Dry:	863.9445	859.2439	881.2788	Propane GPM:	0.3689
Sat:	850.0599	845.358	867.399	Butane GPM:	0.1456
Act. BTU:	863.9445	859.2439	881.2788	Gasoline GPM:	0.0665
SpecGrav:	0.6797	0.6797	0.6797	26# Gasoline GPM:	0.0945
Z:	0.9982	0.9982	0.9982	Total GPM:	1.4238

Sulfur Content		Dewpoints	
Mercaptans ppm:	N/A	H2O #/mmcf:	N/A
H2S ppm:	N/A	Hydrocarbon F:	N/A
		@ psig:	N/A

Comments: