

Subject: Natural Gas Quality

In pursuance with the Licence Condition no 15 of SNGPL and SSGC regarding “**Natural Gas Quality**”, the Oil and Gas Regulatory Authority had approved the following Natural Gas Composition on June 30, 2008.

Sr #	Components	Measuring Units	Approved
1	Sulfur (max)	Grains / 100scf	3.5
2	Hydrogen Sulfide (max)	Grains / 100scf	0.24
3	Carbon Dioxide (max)	Mole %age	3
4	Nitrogen (max)	Mole %age	7
5	Calorific Value (min)	Btu / scf	900
6	Wobbe Index		1180*
7	Water Contents (max)	Lbs / MMscf	7

**± 5 % variation on account of Specific gravity.*

The Licensees may request for exemptions in exceptional cases giving appropriate reasons, which would be considered by the Authority on case to case basis.