

### INTERNATIONAL STANDARD ISO 19739:2004 TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

## Natural gas — Determination of sulfur compounds using gas chromatography

**TECHNICAL CORRIGENDUM 1** 

Gaz naturel — Détermination des composés soufrés par chromatographie en phase gazeuse

Technical Corrigendum 1 to ISO 19739:2004 was prepared by Technical Committee ISO/TC 193, *Natural gas*, Subcommittee SC 1, *Analysis of natural gas*.

#### Page 4, Clause 6:

Add the following paragraph after the existing second paragraph:

Collecting a sample and removing it to a remote location should be done only when no other option is available. Even then, a stain tube should be run onsite to give some means of verifying the approximate level of sulfur compounds present prior to transporting the sample. How critical this is depends on the species of interest: ethyl mercaptan, EM, is much more reactive than tetrahydrothiophene, THT, for example, so that less THT than EM is lost in transport.

#### Page 4, Clause 6:

Add the following Note after the last paragraph:

NOTE Phenolic-lined sample cylinders are better than glass-lined or PTFE-lined cylinders or those made only of stainless steel.

ICS 75.060

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### Pour plus d'infos, merci de nous contacter.

# **Association Sénégalaise de Normalisation** 4 Avenue Jean Jaurès, Immeuble El Hadj Omar DIA, 6 ème Etage

Dakar - SENEGAL

Tel: +221 33 829 58 25

Email: asn@asn.sn