

ANNEX to ISO New Work Item Proposal For Revision of ISO/TS 29001

OUTLINE OF REVISION PROPOSAL

Background

ISO/TS 29001 was published in September 2003. It has a “life” of three years in the ISO system, therefore any revisions should be considered during 2005 in order to ballot and publish a second edition mid-2006.

ISO/TS 29001 specifies requirements for the petroleum and natural gas industry sector that are supplemental to the requirements of ISO 9001:2000, in order to reflect the industry sector-specific quality system requirements necessary for the production, installation and operation of consistent, safe and reliable products and services for the industry. Industries in which the consequences of equipment or service failure can be catastrophic and can not be tolerated (e.g., oil and gas industry, medical devices industry, aerospace, nuclear, automotive, etc.) have added supplemental requirements back to the "base" standard of ISO 9001:2000 appropriate to their industry sector.

ISO/TS 29001 was developed in liaison with the API Q1 Task Group and was adopted as “identical” by API within API Spec Q1 Seventh Edition. The second edition of ISO/TS 29001 will also be developed by the experts of ISO/TC67/WG2 in liaison with the API Q1 Task Group, with the goal of completing a document that will be adopted as “identical” by API within API Spec Q1 Eighth Edition.

Principal subclauses to be addressed during revision

Subclause 3.1.9 **Definition of Special Processes**

Subclause 7.4.1.3 **Supplier provided Special Processes**

Subclause 7.5.2.1 **Validation of processes for production and service provision**

Subclause 8.3.2 **Release or acceptance of nonconforming product under concession**

Subclause 8.5.1.1 **Continual improvement of the organization**