

Crocodile Technology 605 With Crack Free Download.zip

NORSOK standard M-001

Materials listed in the tables under each section are the recommended options for material selection. All requirements, i.e. temperature limitations, in this document shall be fulfilled. Use of materials with equal or better performance shall be agreed with end user.

A material selection report <u>shall</u> be prepared in accordance with ISO 21457 Clause 5. The table in Appendix A shall be filled in by the end user as part of the contract agreement prior to start of work on the material selection report.

4.3 Corrosivity evaluation and corrosion protection

4.3.1 Internal corrosion allowance

ISO 21457, subclause 8.2 applies in full.

4.3.2 Corrosion mechanisms and parameters

ISO 21457, subclauses 6.2.2 and 6.2.3 apply with additions as shown below:

- The corrosion mechanisms in ISO 21457, Table 2 shall be evaluated.
- Based on operational experience CRAs will mitigate anaerobic MIC.

4.3.3 Corrosivity evaluations in hydrocarbon systems

ISO 21457, subclause 6.2.3 applies with additions as shown below:

- NORSOK M-506 is a recommended practice for the evaluation of CO₂ corrosion of carbon and low alloy steels. The application limits for H₂S and organic acids are given in the standard. The prediction model to be used for conditions beyond these limits shall be agreed with the end user.
- Calculated corrosion rates should be verified by end user in order to incorporate field experience.
- A corrosion evaluation with inhibition should be based on the inhibitor availability, considered as the time the inhibitor is present in the system at a concentration at or above the minimum dosage.
- The corrosion allowance is determined by the equation shown below. The corrosion rates without corrosion control shall be determined by NORSOK M-506.

$$CA = \sum_{i=1}^{n} [\frac{A}{100} \cdot CR_{in} + (\frac{100 - A}{100}) \cdot CR_{u}]_{i}$$

CA = corrosion allowance [mm]

A = availability of corrosion control [%]

N = number periods with constant conditions

CRin = corrosion rate with corrosion control [mm/year]

CR_u = Corrosion Rate without corrosion control [mm/year]

Possibility for "sour" service conditions during the lifetime shall be evaluated. Sour service definition, metallic materials' requirements and qualification shall be according to ISO 15156 (all parts).

Drying or use of corrosion inhibitors shall not relax the requirement to use "sour" service resistant materials if the conditions otherwise are categorised as "sour" by the above documents.

If sand production and/or particles from well cleaning and squeeze operations are expected, an erosion evaluation shall be carried out. The evaluation should be based on DNV-RP-O501 or a model agreed with end user.

For pipelines an inhibited corrosion rate, CR_{in}, in the order of 0,1 to 0,2 mm/year shall be used. The inhibited corrosion rate shall, however, be documented by corrosion tests at the actual conditions, by relevant field or other test data. If corrosion inhibitors are used for (topside) process systems, ref. subclause 5.1, an increased value for the inhibited corrosion rate of 0,5 mm/year shall be used for design purposes.

The inhibitor availability to be used in a design calculation depends on the planned corrosion management programme, including corrosion monitoring and corrosion inhibition. Unless defined otherwise, an inhibitor availability of 0,90 (90 %) shall be used. Maximum inhibitor availability shall not

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