

From: Neil.W.Jackson@ngtuk.com  
Sent: 12 May 2005 15:02  
To: phill.jones@pipelineintegrity.co.uk  
Cc: Phil.W.Brown@ngtuk.com; Clive.Ward@advantica.biz;  
Robert.Owen@ngtuk.com  
Subject: UKOPA action on NGT - ILI Performance

Phill,

please could you circulate this email to UKOPA members.

At the last UKOPA meeting the following action was placed on NGT:

It was suggested that members should consider collating, comparing and reviewing on-line inspection data with subsequent investigation and measurement. It was agreed Phil Brown and Neil Jackson would consider this within Transco and advise whether a wider study would be of value. Phil Brown reported that this action was outstanding and would be carried forward to the next meeting. Action Phil Brown/Neil Jackson

In response to the above action I have attached the following documents:

A paper by Guy Desjardins of Morrison Scientific Inc, presented at Corrosion 2005, this paper presents a very good summary of the issues associated with ILI performance.

A proposal that has been put together by Advantica for GERG (European Gas Research Group) this proposal is to examine the accuracies of associated with ILI tools. BP is known to be one of the companies that are interested in participating in this project.

A proposal that Advantica have put together for an external client to develop guidance on the different ILI techniques that are currently available and what techniques should be used in what circumstances.

In summary NGT believe that there is some useful work that needs to be done in this area but believe that a key element of the work would be developing guidance that would allow Pipeline Operators to better understand the accuracy of different on line inspection tools and the limitations of the different techniques. It is suggested that if any member companies are interested in participating in the Advantica projects 2) or 3) above then they should contact Clive Ward at Advantica e-mail address Clive.Ward@Advantica.biz

(See attached file: ILI tool performance Guy Desjardins.pdf)(See attached file: Advantica proposal ILI\_Performance\_GERG\_V1.pdf)(See attached file: ILI Guide scope.doc)

Regards

NeilJackson  
Transmission Standards Manager  
UK Distribution  
01455 892597 (715 32597)  
mob 07979 706366

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