



**From:** Cook, Howard H  
**Sent:** Thu Jul 01 00:04:08 2010  
**To:** Homeyer, Michael  
**Cc:** Thurmond, Benjamin F; Knox, Tom; Webster, Simon  
**Subject:** RE: Riser Inspection Update - Results Report Template  
**Importance:** Normal

REDACTED

thanks and regards

Howard

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**From:** Homeyer, Michael  
**Sent:** 01 July 2010 00:53  
**To:** Cook, Howard H; Knox, Tom; Webster, Simon  
**Cc:** Thurmond, Benjamin F; Brookes, David; Nyholt, John J  
**Subject:** RE: Riser Inspection Update - Results Report Template

REDACTED

Regards,  
Mike Homeyer

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**From:** Cook, Howard H  
**Sent:** Wednesday, June 30, 2010 6:30 PM  
**To:** Knox, Tom; Webster, Simon  
**Cc:** Thurmond, Benjamin F; Homeyer, Michael; Brookes, David  
**Subject:** Riser Inspection Update - Results Report Template

Tom, Simon

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BP-HZN-2179MDL07435048

BPD616-000494

TREX 009519.0001

TREX-009519.0001

I obtained the report number from Bridget in Source Control and created the report template as attached, with proposed section titles and some introductory wording.  
Please restructure as you wish, especially if further inspections are completed, but I would suggest we try to keep the sequence similar to the original procedure.  
If there were original objectives not completed, we should mention that, and why.

On dates for report to be in the hands of Marine Board and Plaintiffs, this is clearly a challenge, especially as Photogrammetry results not expected until 19th July.

REDACTED

regards  
Howard

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**From:** Knox, Tom  
**Sent:** 30 June 2010 07:56  
**To:** Cook, Howard H; Webster, Simon  
**Subject:** Riser Inspection Update

Gents,

Here are the notes and actions that I took away from yesterday's discussion:

All data pertaining to the inspection will be collated and stored on the MC-252 Incident SharePoint site in an appropriate format. **Action Tom Knox**

All still photographs have been recovered and will be transferred immediately. A catalogue of these photographs will be created and stored on the site. Videos of the boroscope inspection have been received but need to be converted to an open format; this request has been made to GE. Annotated and raw radiographic images will be transferred.

Elastomer moulds taken of the holes and crack in the riser are to be laser scanned and the images collected. Moulds are to be stored in a safe location for future use. **Action John Nyholt**

Laser scanning has been completed and the images are currently being rendered, they should be available in a day or so.

A full factual report of the inspection is required. **Action Tom Knox/Simon Webster to draft structure. John Nyholt to provide detail.**

The report will include history of events, describe labelling and marking protocols and lay out all data recovered into key sections:

Boroscope,  
Ultrasonics,  
Radiographic  
Photogrammetry

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BPD616-000495

TREX 009519.0002

TREX-009519.0002

The original timeline for the report was the 2<sup>nd</sup> July for Marine Board and the 15<sup>th</sup> for the Plaintiffs. This has been renegotiated to the 15<sup>th</sup> for both; however the Photogrammetry data will not be available until the 19<sup>th</sup> July at the earliest.





**Action. An agreed template for the report will be provided by Howard Cook.**

If additional Inspection of the riser is conducted then John Nyholt will conduct this inspection.  
John will be provided with immediate support on gathering all ancillary data on the inspection and also with support from Materials specialist to direct data gathering on the kink section.  
**Action. Simon Webster to arrange support.**

If I have missed anything please let me know.

**Tom Knox**

**Flagship Manager  
EPT- Inherently Reliable Facilities  
Exploration and Production Technology  
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