



From: Graham Openshaw

Sent: Sun May 09 07:07:47 2010

To: Nyholt, John J; Knox, Tom; Keck, Danny L; Webster, Simon

Cc: Brookes, David; Gochnour, Matt; Webster, Simon; Tooms, Paul J; Birrell, Gordon Y

Subject: Diagnostics Priority Assessment

Importance: Normal

We have had a review of priorities this evening and this is a summary of where we are:

1. Anything we can find out about the kink and riser area is considered very important.
2. Whether or not the rams are locked is useful, particularly the blind rams. If they are unlocked then the actual position is less important at this point. We will take the acoustic survey of the BOP in case it provides new information.
3. There is no further interest in the pressure at the bottom of the BOP as we now have that data
4. There is no further interest in the pressure between the LMRP and the kink (if the sensor currently being installed works)
5. There is some interest in the pressure downstream of the kink but we are likely to install a hot tap in that area and believe that a pressure reading there will be more reliable.

Given this the value of both the UT and the Gamma imaging is primarily in further exploring the kink. Before we make a call on that we need to look at the results from today's scanning. Right now we have broken the TracerCo arm so we are recovering to repair it. We have gathered sonar profiles and will get the BlueView shortly

I will check POB on the OI3 and see if they can take both crews after I demob Rocket science (acoustics) but my guess is we will have to chose between the UT and the imaging. We will discuss options at the morning meeting.

Thanks

Graham

T: (603) 373-8228

M: (832) 244-2163