Stephen Langish

From: Timothy Stevenson

Sent: Friday, February 01, 2013 9:21 AM

To: Mike Williams

Cc: Alfred von Halle; Ronald Strykowsky; Lawrence Dudek; Erik Perry; Mark Cropper; John

Edwards; Thomas Egebo; Masayuki Ono; Kelsey Tresemer; Edmond McBride; Neway Atnafu; William Blanchard; S. Ramakrishnan; Guy Rossi; Kristopher Gilton; John Winkelman;

Stephen Langish; Victor Garzotto; Michael Yavor

Subject: NBI Upgrade Weekly Status 2/1/13

Mike

NBI Upgrade: Procurement, fabrication, and implementation of Bay JK VV corner reinforcements are in progress. The final armor plate in-vessel fitup was completed. The armor supports were tacked in place and the backing plates were removed and forwarded to the braze shop. Final tasks on the ion dump and magnet are being addressed. Relocation and installation in the BL are scheduled for next week. Calorimeter drives delivery are expected next week. The BL upper tier source platform was installed on the BL. Lifting fixtures for HVEs are in progress. Procurement packages for cable and tray and for water piping are in development and drawings for these packages are nearing completion. A WCC package for installation of NTC platform 109 and 119 bridges is in progress. Fabrication and leakchecking of LHe cryo line continues in the NB shop. LHe cryogenics line installation on the TFTR Test Cell South wall continues. Fabrication in the Tech Shop continues on the central spool section for the NBI duct. Cable tray installation for BL controls and instrumentation is in progress in the NTC.

Regards,

Tim

Timothy N. Stevenson

NBI Project Manager Head of Office of Project Management Head of Experimental Heating Systems & Neutral Beam Operations

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