Stephen Langish

From:	Timothy Stevenson
Sent:	Thursday, May 01, 2014 7:36 PM
То:	Michael Williams
Cc:	Ronald Strykowsky; Alfred von Halle; 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; Edward Bush; John Winkelman; Stephen Langish; Victor Garzotto; Michael Yavor; Stephen DePasquale
Subject:	NBI Upgrade Weekly Status 5/2/14

Mike

NBI Upgrade: The Armor services connections external to the VV are being evaluated. High Voltage Transmission line preparation in the TTC is complete. The N2A transmission line has been connected to its HVE and will be positioned to connect to its source platform pressure plate. Transmission line support installation has started. Mod/Reg controls work and preparation continues; Reactivation of NBPS water skids was started and water circulated through the NB supplies. BL2 Calorimeter water manifold installation is complete. VV RWM coil fabrication continues for the Bay JK area. Vacuum system fabrication and installation continues in the NTC. The TVPS turbo pump tables are ready for installation. A BL2 beamline entry was performed and completed; the BL2 mandoor has been closed and bolted. NB Controls work on rack cable and wiring continued in NTC and gallery. Additional NB installation procedures are in development and review; the SF6 piping IP was completed.

Regards,

Tim

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

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