Stephen Langish

From: Timothy Stevenson

Sent: Thursday, April 17, 2014 5:33 PM

To: 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 4/18/14

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Mike

NBI Upgrade: Armor thermocouple feedthrough terminations are in progress at Bay H. BL2 source platform decon has been completed. Flexible hoses for the HVE lines were installed. Pipe connections to the DI water pumps are complete in the Pump Room. Transmission line assembly and preparation for relocation continues and seals and parts were completed. Mod/Reg controls work and preparation continues. N4ABC low voltage power supply contactors were changed out in the NBPC 138L. NB 13.8 kV disconnect switch motor drive alignments were performed. VV RWM coil fabrication continues for the Bay JK area. Turbo table work is in progress; flanges were received, welded, and leakchecked. Assembly is imminent. Vacuum system fabrication and installation continues in the NTC. NB Controls work on rack wiring continued. Additional NB installation procedures are in development and review. Management attended the monthly IPT meeting.

Regards,

Tim

Timothy N. Stevenson, PMP

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

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