Minutes of the IPT Meeting of Oct 14, 2003

Attendees:

G. Pitonak - DOE-PAO

C. Finfgeld, G. Nardella - DOE HQ

J. Lyon, ORNL

H. Neilson, R. Hawryluk, J. Schmidt, R. Strykowsky, J. Levine - PPPL

1. DOE update - Greg and Gene

Excellent work by the Project Team in preparing for a successful PDR. PDR Report expected for comment soon. Gene will see if opportunity exists to revise Joule milestones. As we begin to prepare for the EIR & Lehman reviews, also need to start the process of picking a date for CD2 in January. Gene will check w/ Lehman's office on this.

2. Results/Impacts from PDR - Hutch

While many excellent suggestions were received from the review committee, some of these could impact proposed cost/schedule baselines . Examples are 350C VV bakeout, pre-assembly of components such as VV sectors, building in a delay after receipt of first VV & WF production units to insure tolerance and quality, and other R&D tasks. The project will review these and all recommendations and track their disposition. Cost/schedule baselines will be adjusted accordingly.

3. Planning for EIR, Lehman, and CD2 reviews - All

The focus will now shift to preparations for upcoming reviews. The project will establish the website for the EIR/Lehman review asap (now done). Greg will officially notify OECM in writing (now done). Gene will send charge letter to Lehman (in progress). An agenda needs to be developed asap, using as much of the PDR agenda & presentations as possible to minimize impact to the project. Gene will work with Lehman on this. As stated above, Gene will also check with Lehman's office to set up tentative CD2 date.

4. Technical progress (Hutch)

Modular coil prototype drawings have been received and were in the process of being checked at the time of the meeting. The project will notify OFES and PAO when fabrication is authorized, which will complete the first quarter FY04 Joule milestone. VV prototype fab was authorized in August - one supplier doing well and the other looking to develop a new partner for this task. PDR committee emphasized the importance of keeping two potential suppliers in the mix for both of these efforts. Prototype racetrack coil effort is going well.

5. Project performance (Ron)

CPR status for September is not available as project is continuing to prepare new baseline for upcoming reviews. Quarterly report draft will be prepared asap for next Monday's briefing to OFES.

6. The next IPT meeting will be Tues November 4, 2003 at 11 AM, as it looks like this is OK for most of us. Personnel at PPPL will meet in the DOE conference room.

Call-in number for 11/4 is 301-903-6471.

Thanks for your participation, Greg