

**National Compact Stellarator Experiment (NCSX) SubC# S005243-F
Vacuum Vessel Sub Assembly Production**

Weekly Status Report 03/11/05 thru 03/18/05

Project Management

- Submitted RFD for sch10 2.5" or a substitute material, if sch 40 in needed.
- Incorporating flanges into the process and updating the schedule accordingly.

Process Engineering

- Working on 120 deg fixtures and Port Ext Fixtures.
- Continuing with lot 1, 2 & 3 MIT.

VVSA Fabrication

- The pressing of panels is scheduled to begin next week.

DCMA

- No activity

Quality Control, Drawings & Pictures

- Continuing with Die Machining, Deburring, Inspecting and now gage making.

