SURVEILLANCE REQUIREMENTS

	SURVEILLANCE	FREQUENCY
SR 3.4.10.1	----------NOTE---------- Only required to be performed during RCS heatup and cooldown operations and RCS inservice leak and hydrostatic testing. ---------- Verify: a. RCS pressure and RCS temperature are to the right of the most limiting curve specified in Figures 3.4.10-1 through 3.4.10-3; and b. ----------NOTE---------- Only applicable when governed by Figure 3.4.10-2, Curve B, and Figure 3.4.10-3, Curve C. ---------- RCS heatup and cooldown rates are $\leq$ 100°F in any one hour period; and c. ----------NOTE---------- Only applicable when governed by Figure 3.4.10-1, Curve A. ---------- RCS heatup and cooldown rates are $\leq$ 20°F in any one hour period.	30 minutes
SR 3.4.10.2	Verify RCS pressure and RCS temperature are to the right of the criticality limit (Curve C) specified in Figure 3.4.10-3.	Once within 15 minutes prior to control rod withdrawal for the purpose of achieving criticality

(continued)

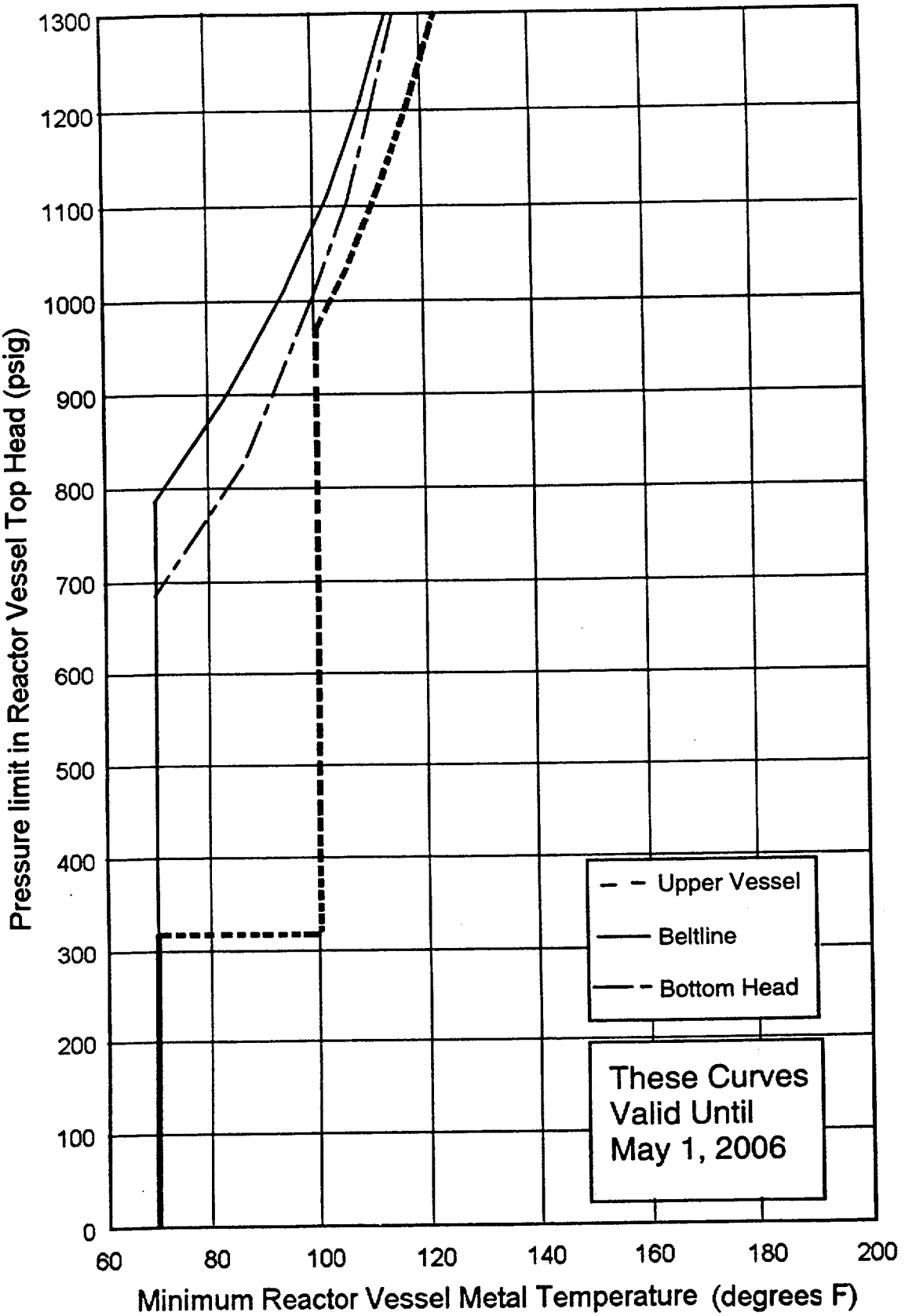

Figure 3.4.10-1
System Hydrotest Limit with Fuel in Vessel (Curve A)

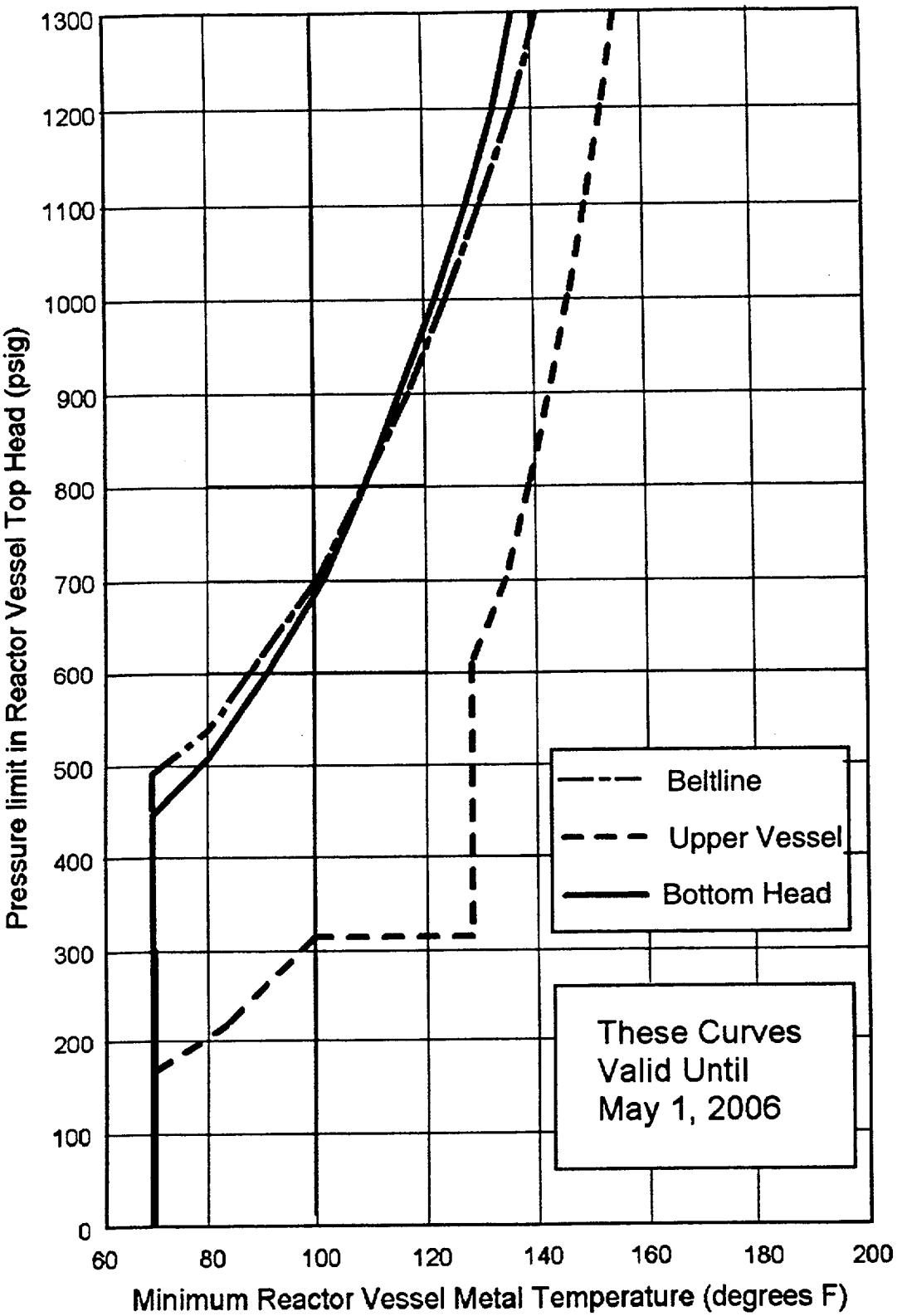

Figure 3.4.10-2
Non-Nuclear Heating Limit (Curve B)

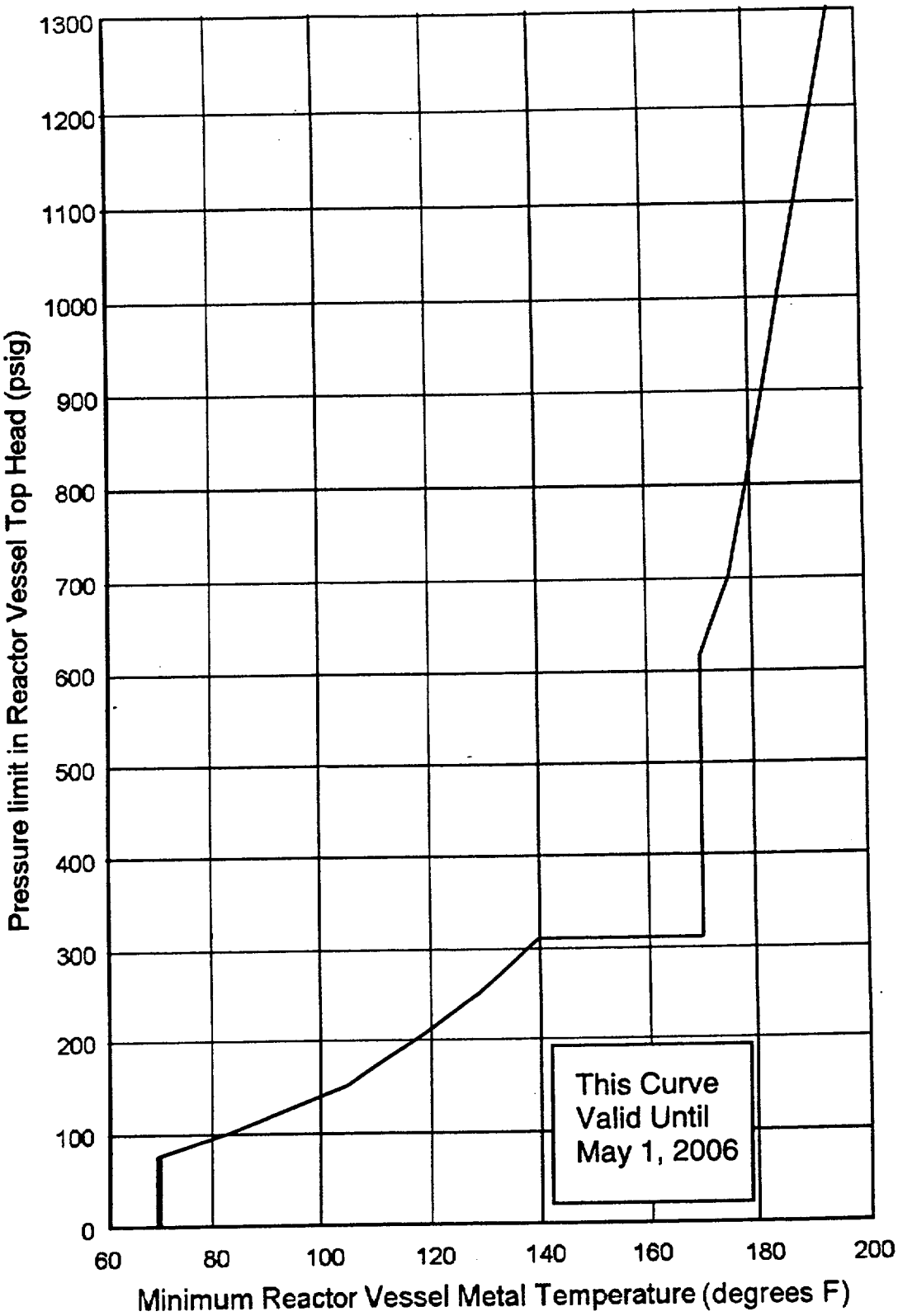

Figure 3.4.10-3
Nuclear (Core Critical) Limit (Curve C)

SURVEILLANCE REQUIREMENTS

	SURVEILLANCE	FREQUENCY
SR 3.4.10.1	----------NOTE---------- Only required to be performed during RCS heatup and cooldown operations and RCS inservice leak and hydrostatic testing. ---------- Verify: a. RCS pressure and RCS temperature are to the right of the most limiting curve specified in Figures 3.4.10-1 through 3.4.10-3; and b. ----------NOTE---------- Only applicable when governed by Figure 3.4.10-2, Curve B, and Figure 3.4.10-3, Curve C. ---------- RCS heatup and cooldown rates are ≤ 100°F in any one hour period; and c. ----------NOTE---------- Only applicable when governed by Figure 3.4.10-1, Curve A. ---------- RCS heatup and cooldown rates are ≤ 20°F in any one hour period.	30 minutes
SR 3.4.10.2	Verify RCS pressure and RCS temperature are to the right of the criticality limit (Curve C) specified in Figure 3.4.10-3.	Once within 15 minutes prior to control rod withdrawal for the purpose of achieving criticality

(continued)

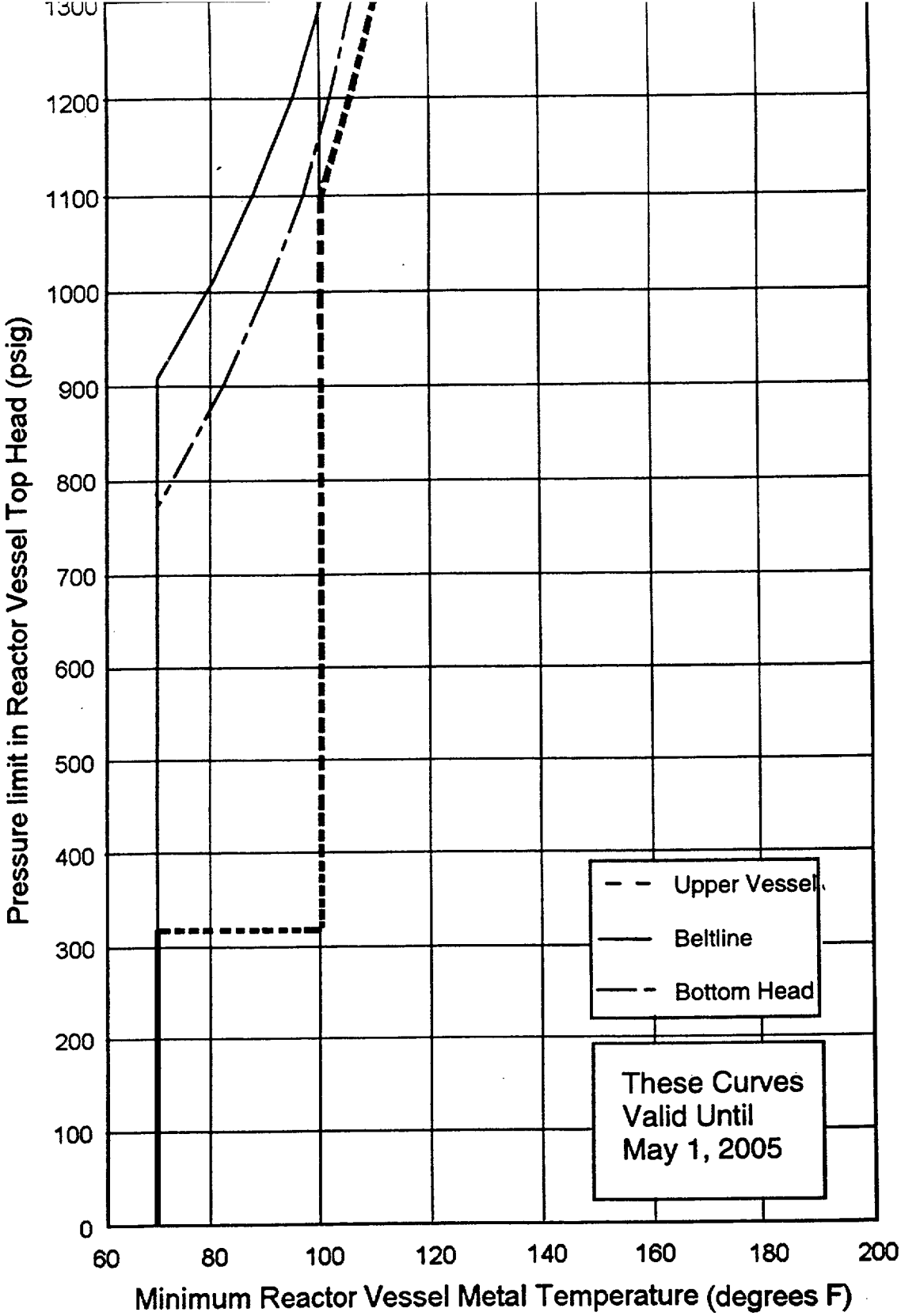

Figure 3.4.10-1
System Hydrotest Limit with Fuel in Vessel (Curve A)

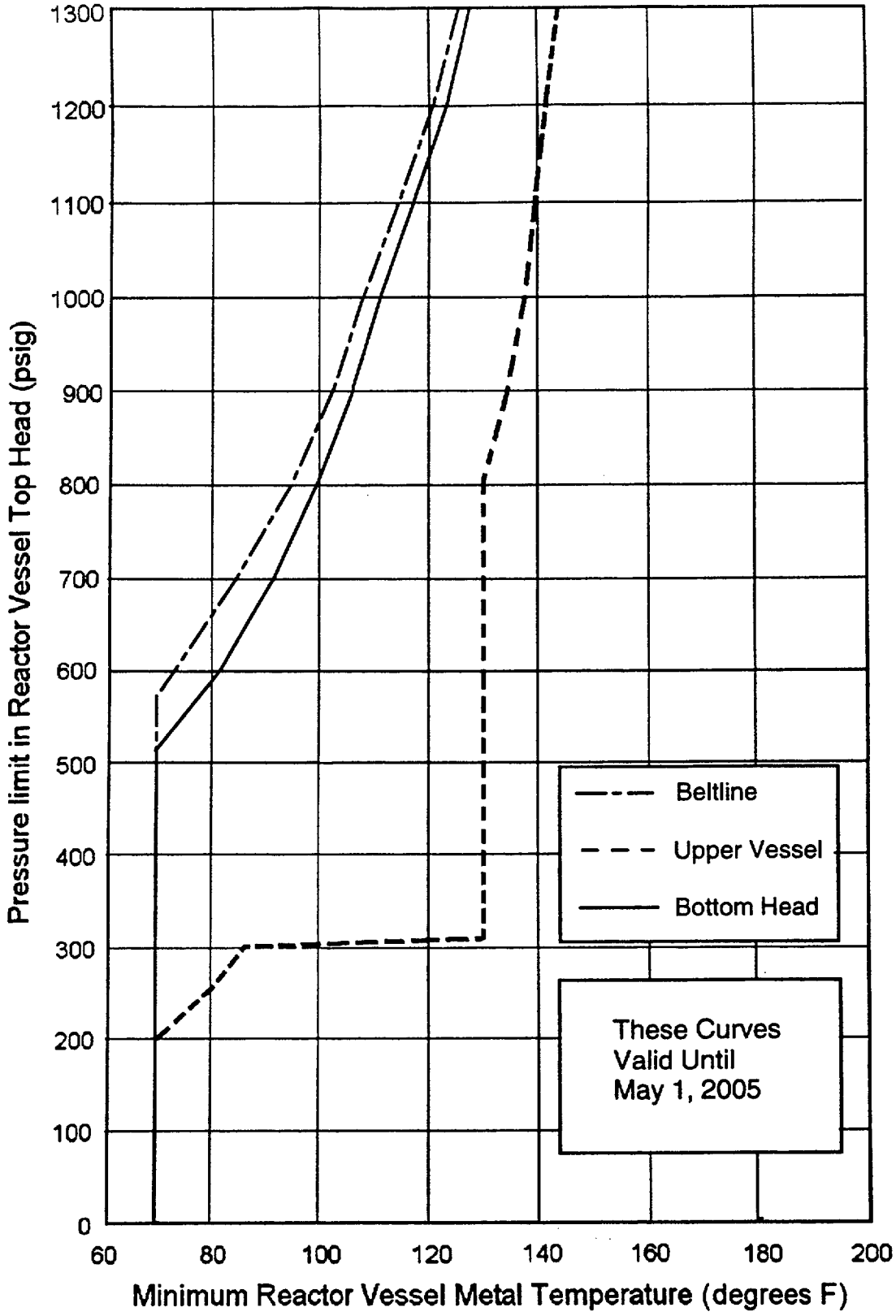

Figure 3.4.10-2
Non-Nuclear Heating Limit (Curve B)

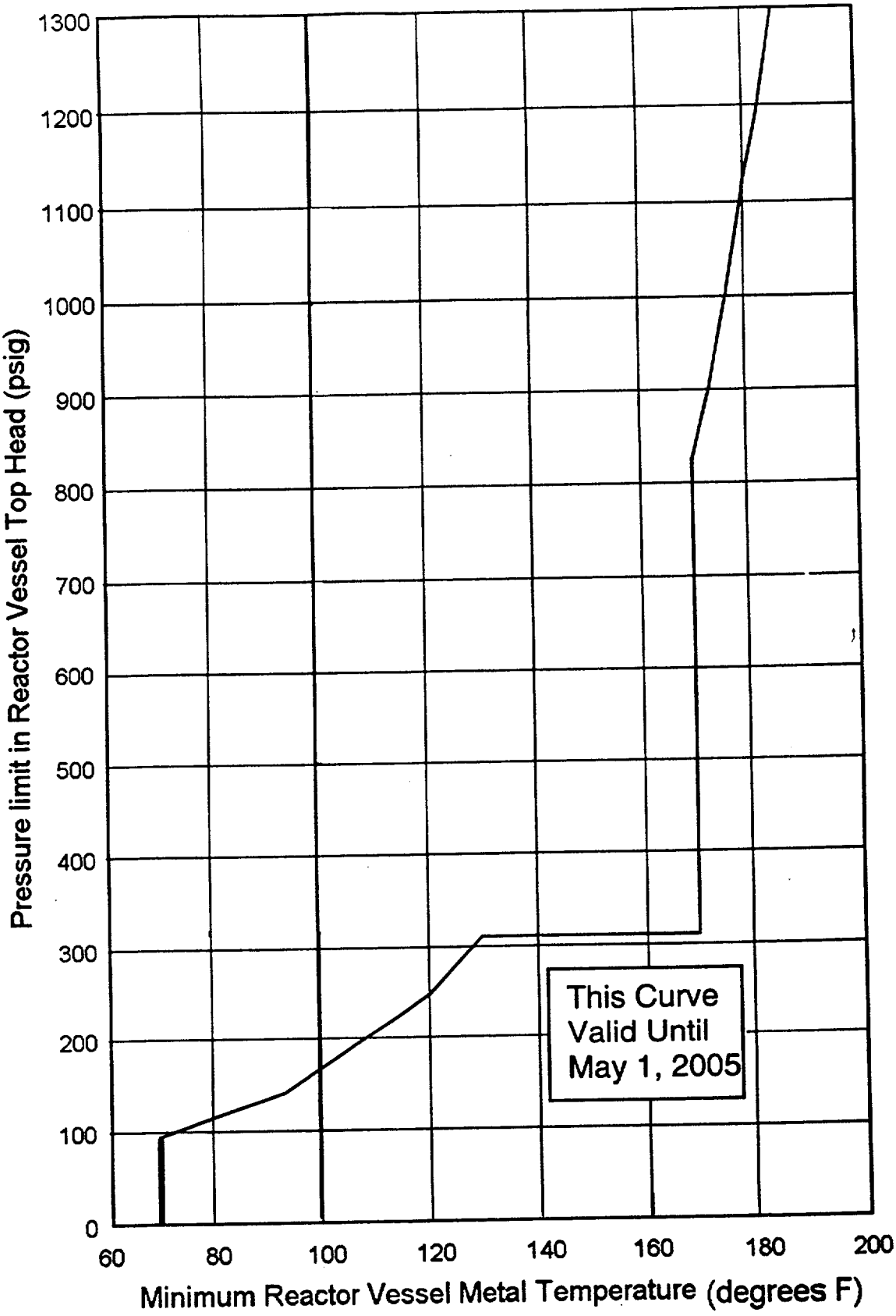

Figure 3.4.10-3
Nuclear (Core Critical) Limit (Curve C)