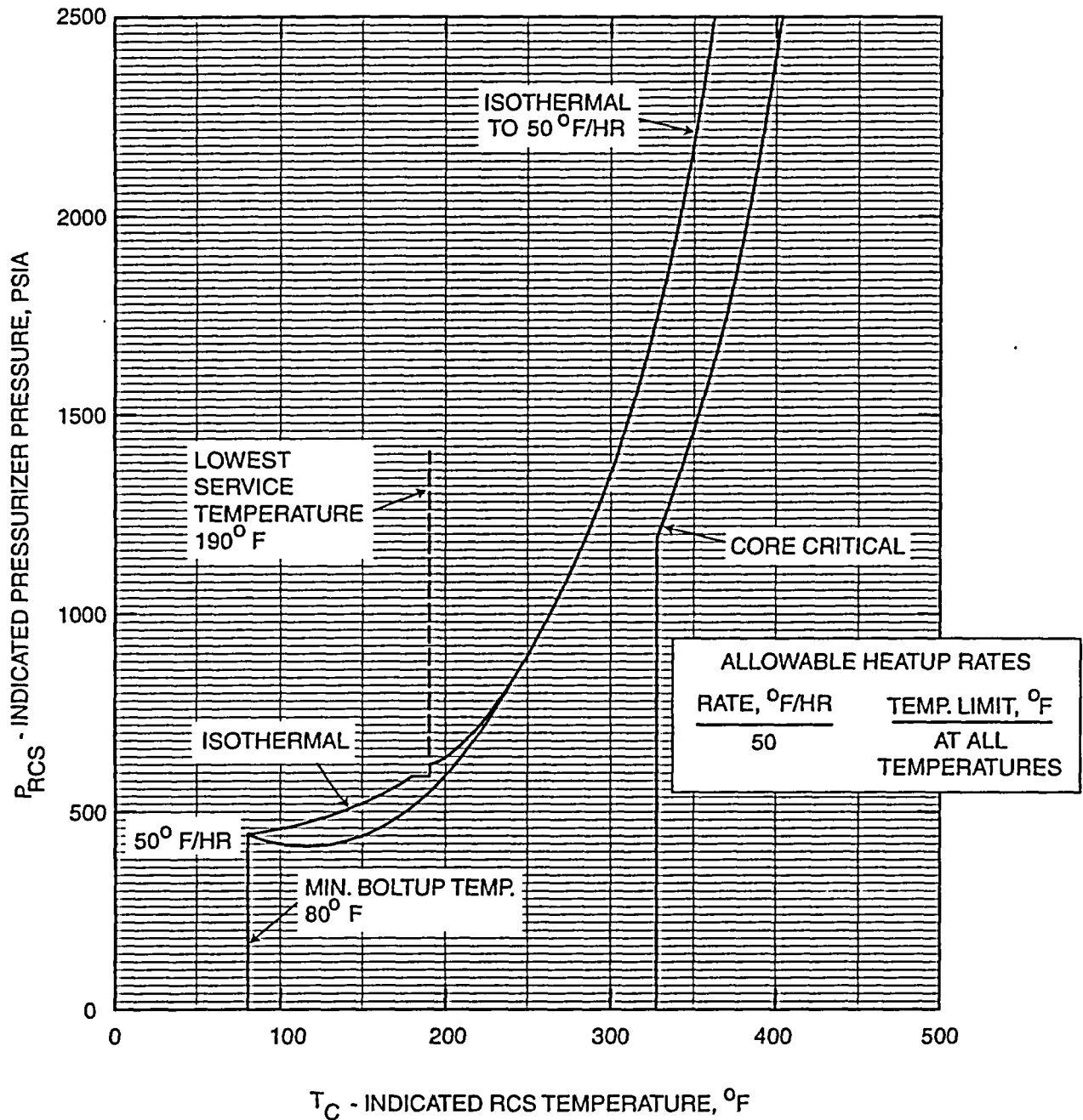


FIGURE 3.1-1b
MAXIMUM ALLOWABLE HEATUP AND COOLDOWN RATES,
SINGLE HPSI PUMP IN OPERATION
(Applicable to 35 EFY)

FIGURE 3.4-2a

ST. LUCIE UNIT 1 P/T LIMITS, 35 EFPY
HEATUP AND CORE CRITICAL

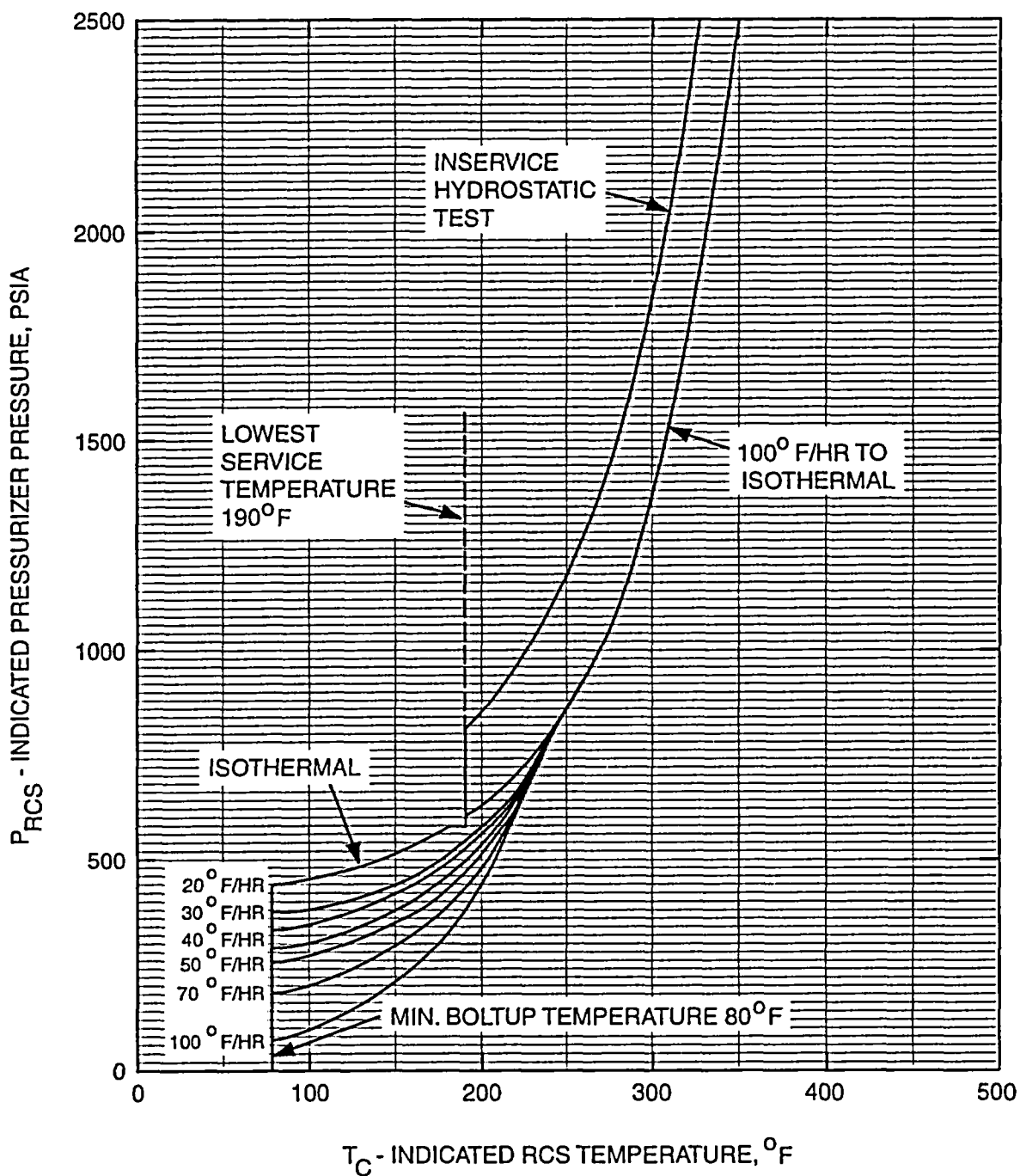


Limiting Material: Lower Shell Axial Welds (Ht. #305424)

Limiting ART Values at 35 EFPY:
1/4T, 191°F
3/4T, 137°F

FIGURE 3.4-2b

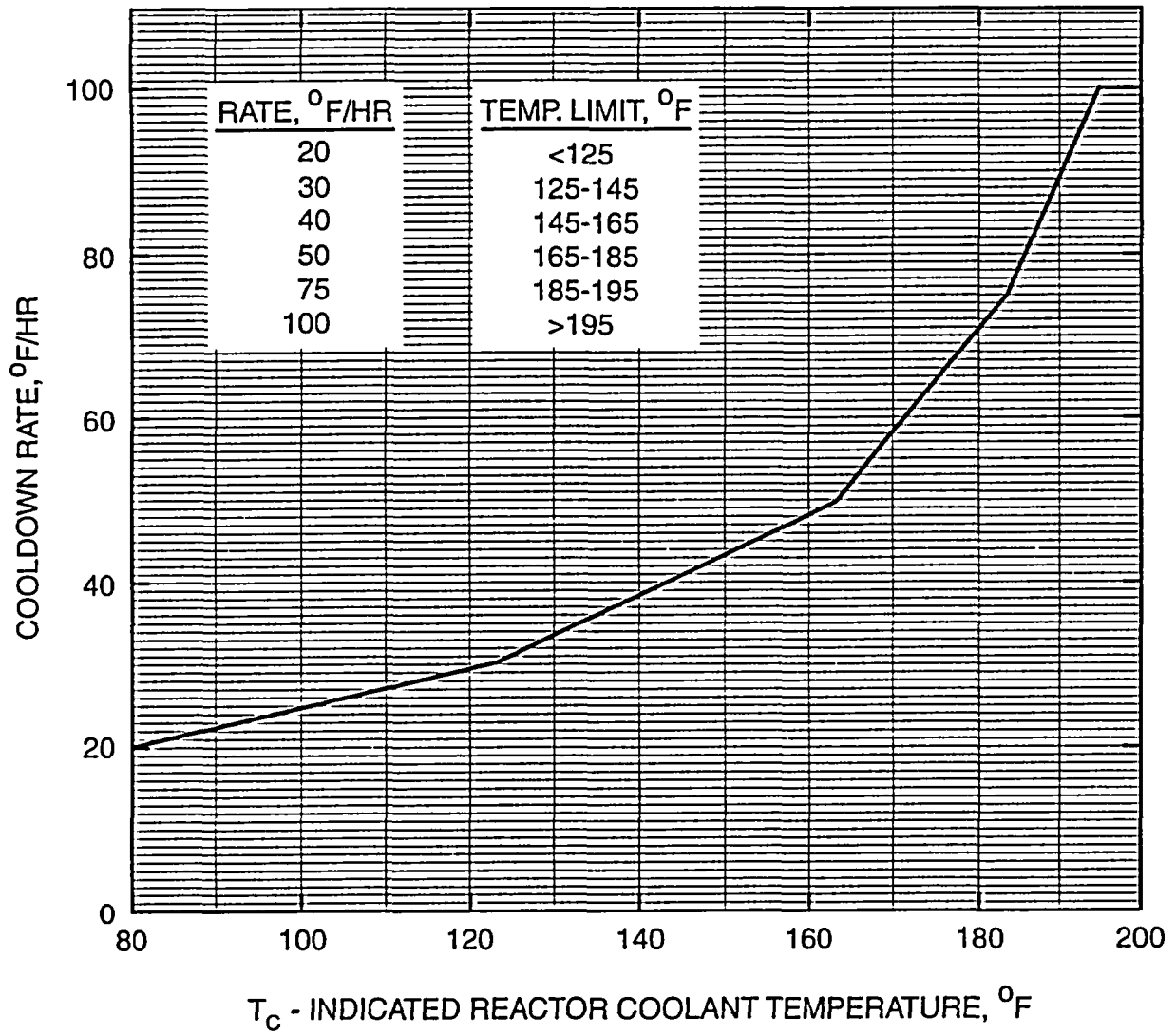
ST. LUCIE UNIT 1 P/T LIMITS, 35 EFPY
COOLDOWN AND INSERVICE TEST



Limiting Material: Lower Shell Axial Welds (Ht. #305424)
Limiting ART Values at 35 EFPY:
1/4T, 191°F
3/4T, 137°F

FIGURE 3.4-3

ST. LUCIE UNIT 1, 35 EFPY
MAXIMUM ALLOWABLE COOLDOWN RATES



NOTE: A MAXIMUM COOLDOWN RATE OF
100°F/HR IS ALLOWED AT ANY
TEMPERATURE ABOVE 195°F