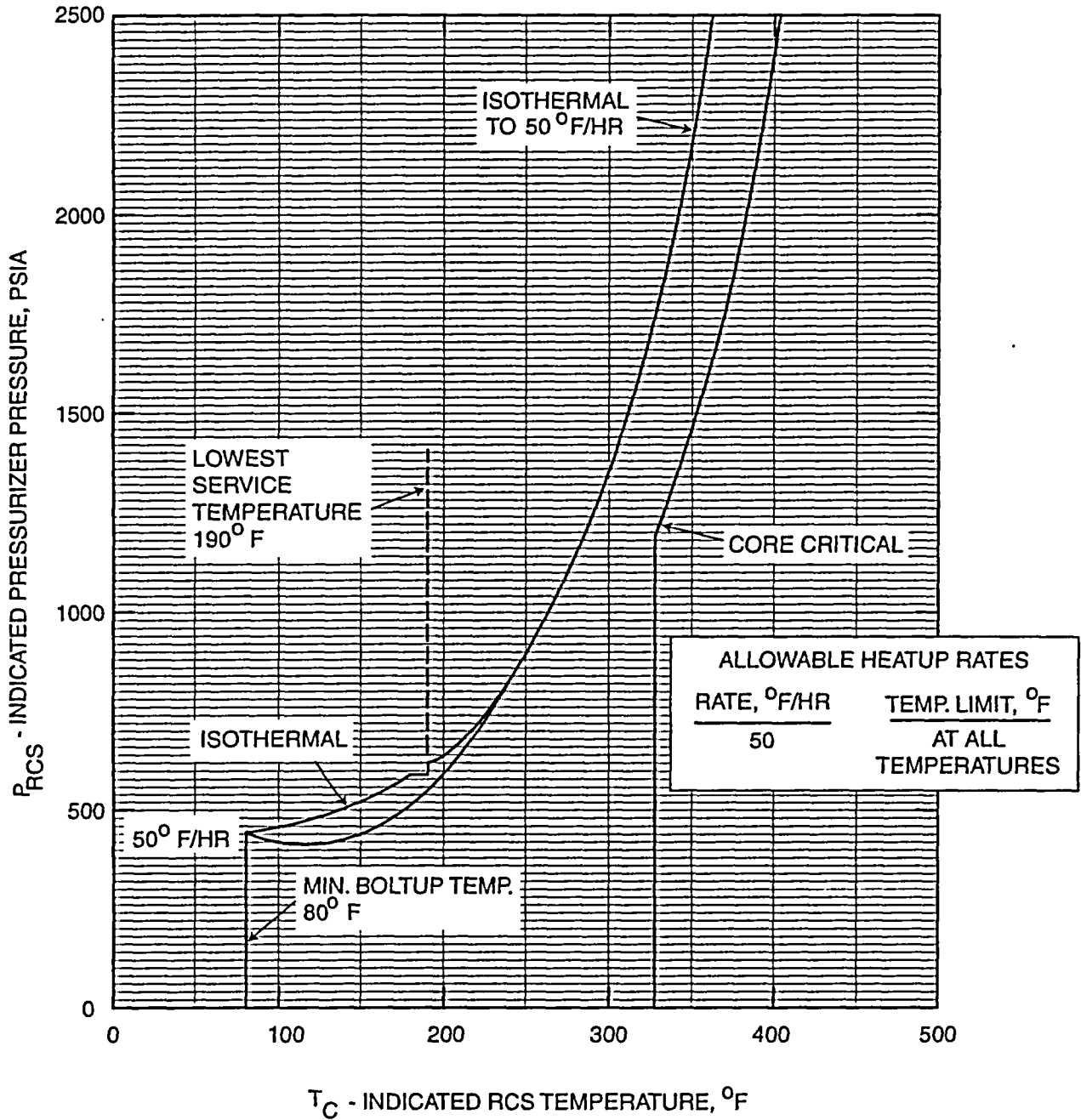


FIGURE 3.1-1b

MAXIMUM ALLOWABLE HEATUP AND COOLDOWN RATES,
 SINGLE HPSI PUMP IN OPERATION
 (Applicable to 35 EFPY)

FIGURE 3.4-2a

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

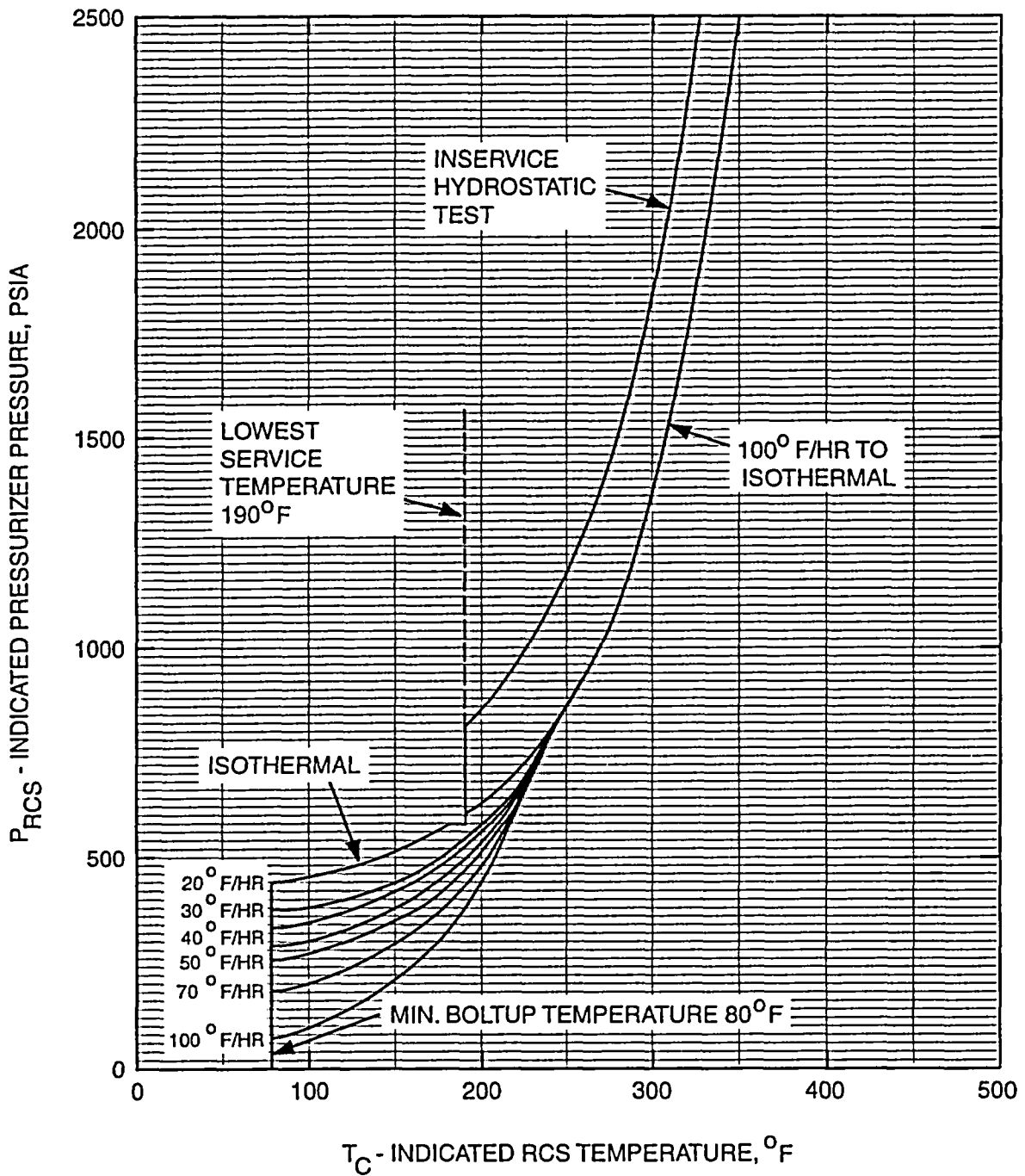


Limiting Material: Lower Shell Axial Welds (Ht. #305424)

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

FIGURE 3.4-2b

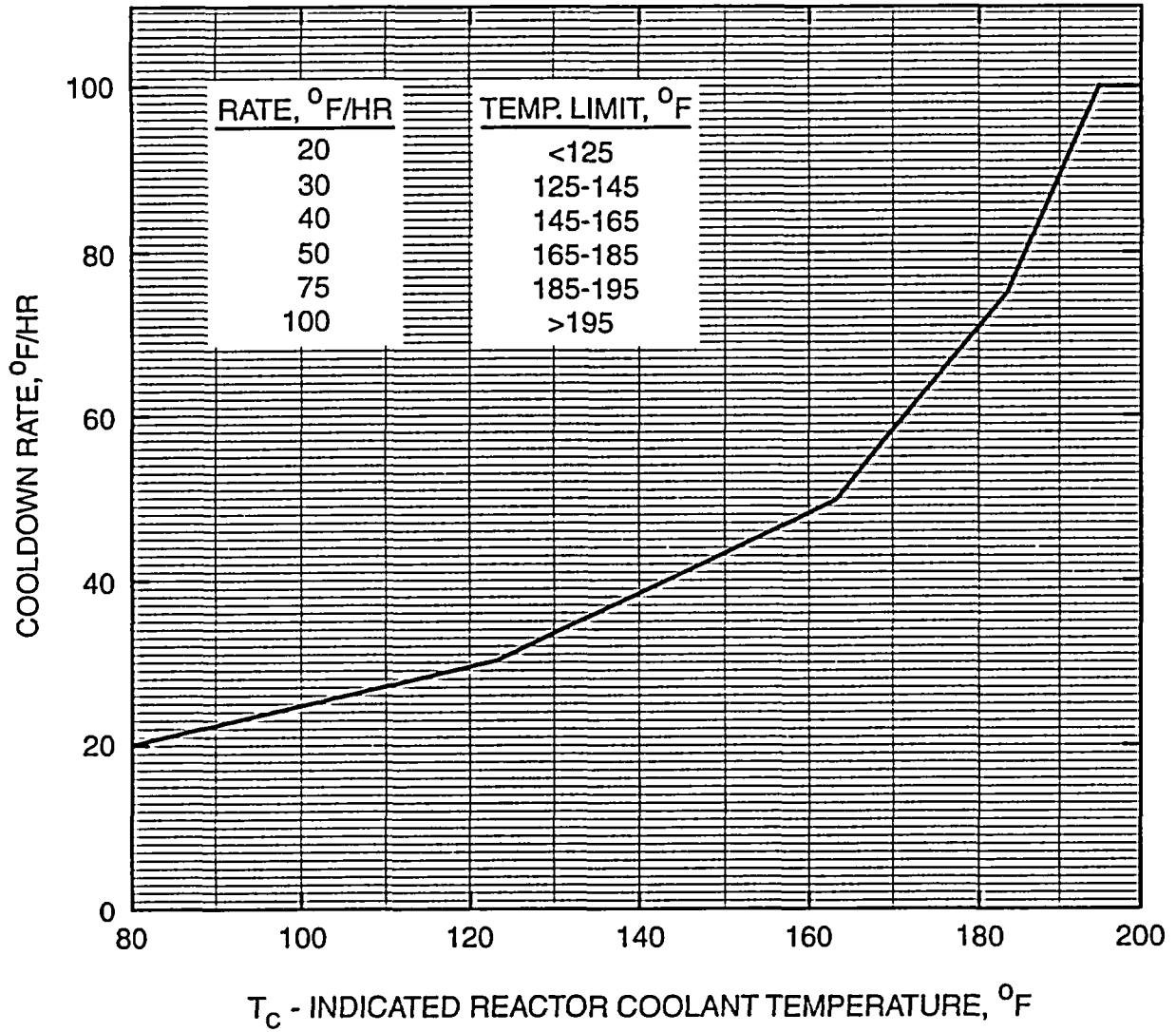
ST. LUCIE UNIT 1 P/T LIMITS, 35 EFPY
COOLDOWN AND INSERVICE TEST



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