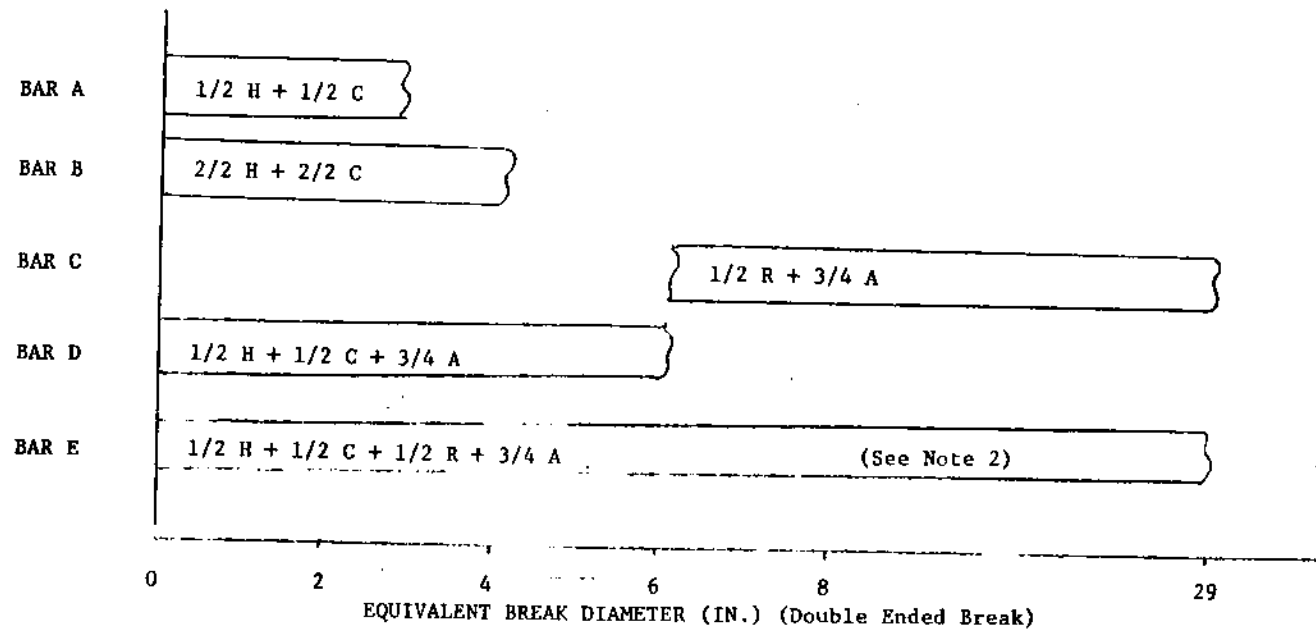


**LEGEND:** C = Centrifugal Charging/Safety Injection Pump (2 available)  
 H = High Head Safety Injection Pump (2 available)  
 A = Accumulator (4 available)  
 R = Residual Heat Removal Pump (2 available)



**NOTES:** (1) For all cases above, 1/2 R is required for long term recirculation.  
 (2) Case with minimum site emergency power available.

RANGE OF CORE PROTECTION PROVIDED BY VARIOUS  
 COMPONENTS OF THE EMERGENCY CORE COOLING SYSTEM

FIGURE 6.2-2

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