- 1. EFFECTIVELY INFINITE FUEL SUPPLY AT LOW COST (<<1 mill/kwhr)
- 2. INHERENT SAFETY, NO RUNAWAY
- 3. NO CHEMICAL COMBUSTION PRODUCTS
- 4. RELATIVELY LOW RADIOACTIVITY AND ATTENDANT HAZARDS
- 5. NO EMERGENCY CORE COOLING PROBLEM
- 6. NO USE OF WEAPONS GRADE MATERIALS SO NO DIVERSION POSSIBILITY