



# NQA-1 Nuclear Quality Custom Fabricated Components

Manufactured to your print in carbon and stainless steels using an ASME NQA-1 Quality Program

### MANUFACTURING

#### Manufacturing Capabilities Include:

- Procurement
  - Commercial grade dedication
- Fabrication including
  - Plasma cutting
  - Welding to AWS standards
  - Various epoxy/urethane nuclear coatings
- Machining including
  - Numerous CNC and manual machine tools
  - 7" horizontal boring mill with 30 foot horizontal travel and 13 foot vertical travel
- Testing Services
  - Acceptance testing
  - Mock-up testing
  - Load testing to 2500 tons
- Inspection Services
  - Visual weld inspection per AWS standards
  - MT, LP, UT, & RT by ASNT-TC-1A qualified technicians
  - Coating inspection



7" Gidding and Lewis floor type horizontal boring mill with 30' horizontal and 13' vertical travel supported with 30 ton overhead crane.



State-of-the-art plasma and oxy-fuel cutting machine featuring 10' x 42' cutting table.



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475 ton proof load test of special lifting device.



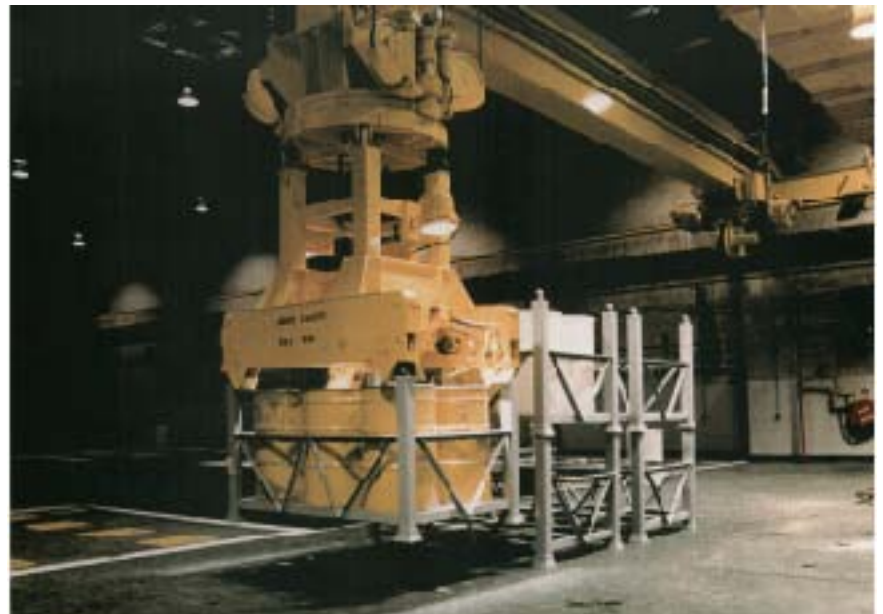
Stainless steel nuclear grapple.



Cask lifting yoke extension shown during 390 ton proof test.



105 ton cask lift beam.



Grapple with 6 pack barrel container.