

Greeley Equipment

FACILITY BUILDINGS BAY AND CRANE DATA

Bay Dimension	Type Crane	Quantity	Capacity	Height Under Hook	Electric or Manual
50 x 126	Overhead	2	10 ton	20'	Electric
50 x 180	Overhead	2	10 & 15 ton	20'	Electric
Yard	Crawler	1	25 ton	25'	-
Yard	Wheel	1	15 ton	20'	-

VESSEL SIZE AND WEIGHTS THAT CAN BE HANDLED	
Diameter:	10'
Length:	50'
Weight:	50,000#

SKID MOUNTED EQUIPMENT
16'x16'x80'
QUALIFIED WELDING PROCEDURES
We have over 600 procedures qualified to ASME Section IX.

CUTTING EQUIPMENT	Capacity
Automatic Flame Cutting:	To 3"
Plasma Cutting:	To 1/2"
Saw:	12" x 9"

WELDING EQUIPMENT	
Welding Machines	
AC/DC available:	21-Current Range 200-900
DC available:	30-Current Range 200-900
Welding Positioners	
Powered available:	5
Shell Turning Rolls	
Powered available:	7

NONDESTRUCTIVE TESTING EQUIPMENT	
Radiographic Facilities Available	
Magnetic Particle Inspection Machines	
Number:	5
Type:	Magnaflux
Liquid Penetrant Inspection Equipment	
Type:	Solvent or water washable (visible)

HYDROSTATIC MEDIUM
Water To 45,000 psi Deionized water available

CHEMICAL TESTING EQUIPMENT
Port-A-Spec

OTHER TESTING EQUIPMENT AVAILABLE
MS leak test, halogen leak test, portable Brinell testers, ultraviolet light, ion tester for fluorides and chlorides in water.

PHYSICAL TESTING EQUIPMENT		
Tensile Testing:	Tinius-Olsen	Capacity: 60,000
Bending Facilities:	Tinius-Olsen	Capacity: 60,000
Impact Testing:	Tinius-Olsen	Capacity: 264 ft-lbs
	Charpy to -50 deg. F.	
Hardness Testers	Rockwell and Brinell	
1 - Drop Weight Testers		