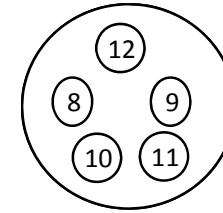


Manway Cover Detail



Outside Dia	25"
No of bolts:	16
Bolt length:	6-1/2"
Bolt dia.:	1-1/8"
Nom. size:	18"
Rating:	150#
Type:	Long Neck
Height of above shell:	14"

Inches from Head Seam

Inches - Flange face to shell

Tank Openings

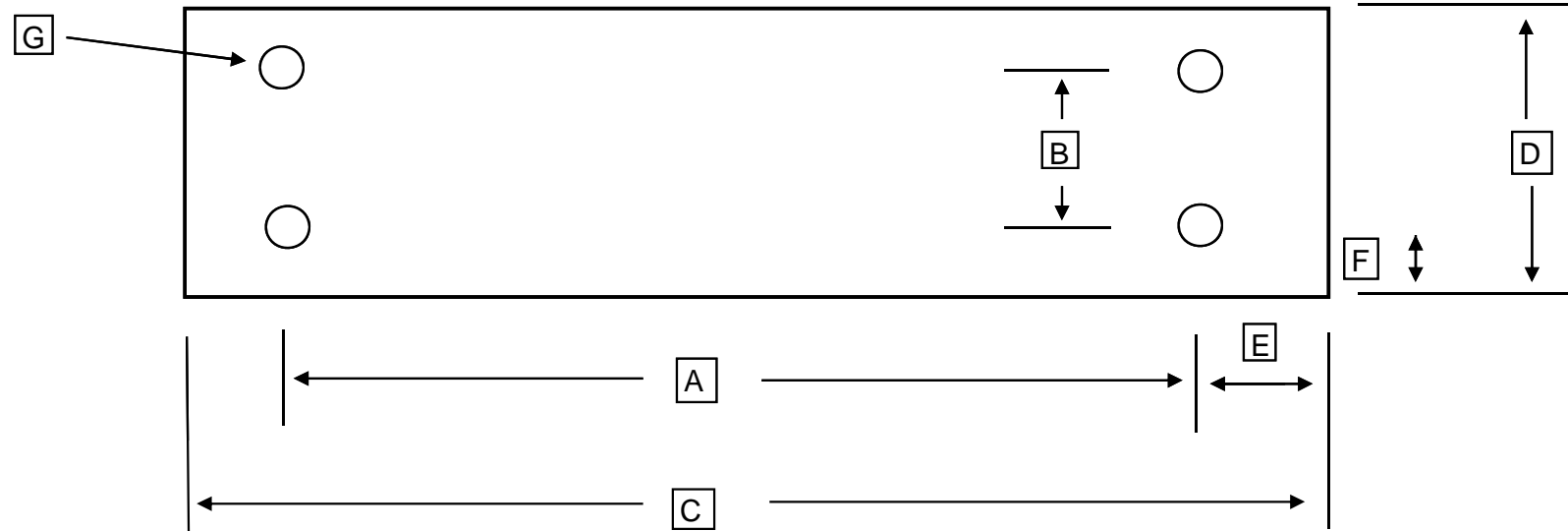
U-1 on hand Yes
 Heat Treat Yes
 X-Ray Complete

Tank Details

Description		Dimensions	
O/A Length	A -		47'
Length - weld to weld	B -		36' 4"
	O. D.	C -	11'
Weld to End		D -	5' 4"
Width of Piers		E -	10"
C/C of Piers		F -	30' 0"
C/L of Piers to Weld end		G -	3' 2"
		H -	3' 2"

No	Size	Type	Description		Tank Details		Dimensions			
1	3"	300#	9	10	Drain	Manufacturer:	American Car & Fndry	Type of Head	Hemi	
2	3/4"	Sch 80			Thermowell in head	Date of manufacture	1960			
3	2-1/2"	WF			Magnatel mount in head			Tank Capacity	USWG	30,000
4	3/4"	NPT			Max. fill / pressure gauge in head	Working Pressure	250	Tank Weight	estimated	72,000
5	18"	150#	162	14	Manway	National Board Number	20669	Tank Shell		15/16"
6						Serial Number	34-0676-6	Tank Head		15/32"
7						Steel Type:	SA-212 Grade B			
8	3"	300#			Blind			Pier Type (Concrete / saddles / Flat)		Flat
9	3"	300#			MultiPort mount	Jurisdiction #		Tank Saddles		Welded Steel
10	2"	Sch 80			Liquid	Pressure Gauge	0-300			
11	2"	Sch 80			Liquid	Liquid Level Gauge	Magnatel			
12	2"	Sch 80			Vapor					
13						Paint Condition:	Fair			
14						Color:	Pale tan			
15								Information taken by:		GB/GF
16						Relief Valve Type	MultiPort	Date:		10/19/2009
17						Test Date	2004	Tank Location		#3 Middletown

Steel Saddle Footprint Sketch



		Number of bolt holes	4
A		Center to center of bolt holes	8'
B		Center to center of bolt holes	5-1/2"
C		Outside plate dimension	9'
D		Outside plate dimension	10"
E		Center of hole to edge of plate	6-1/2"
F		Center of hole to edge of plate	2-1/4"
G		Bolt Hole Diameter	1"
		Bottom of Foot Plate to Shell	4-1/4"