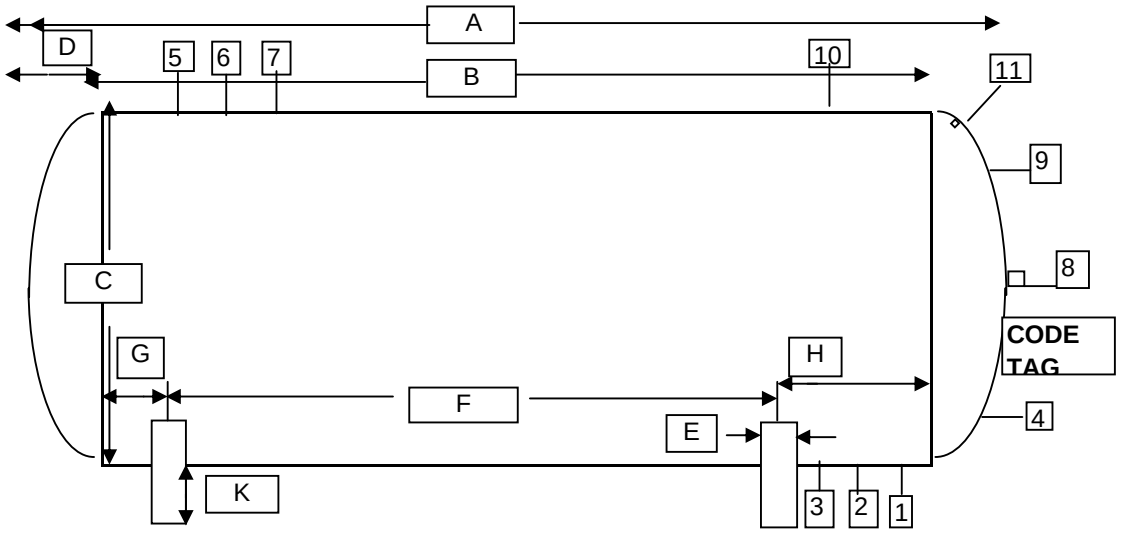
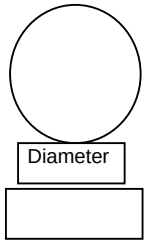
Total Energy Corp

Tank Sketch of field Informations



Manway Cover Detail



No of bolts:	
Bolt length:	
Bolt diamet:	
C/C of studs:	
Circle:	
Nom size:	
Rating:	

Note:
Forward copys of any certificates, affidavits and drawings if available
Show size and location of all openings
Show all horizontal and vertical welds on shell, locate and show manway on tank
Locate size and identify all openings in manway cover detail
Show length, with, height and bolt centers of steel saddles where used

Tank Openings

No	Size	Type		Description
1	3"	Thr.	Liquid	Centered 12" from head seam
2	2"	Thr.	Liquid	Centered 24" from head seam
3	2"	Thr.	Vapor	Centered 36" from head seam
4	1/2"			Thermometer
5	2"	Thr.	Vapor	Centered 12" from head seam
6	2"	Thr.	Vapor	Centered 24" from head seam
7	2"	Thr.	Vapor	Centered 36" from head seam
8	2 1/2"	Thr.		Magnetic Gauge
9	1/4"			85%
10	2"	Thr.	Vapor	Centered 18" from head seam
11	1/4"	Thr.		Pressure Gauge
12				
13				
14				
15				
16				
17				

Tank Details

Manufacture:	Trinity Ind.
Date of man.	1969
Retest Date:	
Working Pressure	250 psi @ 125
NB #	37468 102122
Serial #	367154
Steel Type:	SA-515 Gr 70
ASME # :	
Provincial #	
Fixed Liquid Level gauge	
Float Gauge:	
Thermometer	
Paint Condition:	good
Color:	white
Relief Valves	
Multi Port or Screwed	3 -screwed
Test Date	

Description		Dimensions	
O/A Length		A -	854"
Length - weld to weld		B -	61' 6"
Diameter of Tank O. D.		C -	105.5
Weld to End		D -	4'5"
Width of Piers		E -	28"
C/C of Piers		F -	32'
C/L of Piers to Weld end		G -	17' 6"
		H-	12' 11"
Ht. Of tank above grade		K -	
Type of Head			Hemi
surface area			1965
Tank Capacity	USWG		30
Tank Weight			
Tank Shell			0.75
Tank Head			0.42
Pier Type (Concrete / saddles / Flat)			
Tank Saddles		concrete	
History before the last moved			
Drawn by:			
Drawn #			
Information taken by:			
Date:			
Tank Location		Clemson, SC.	