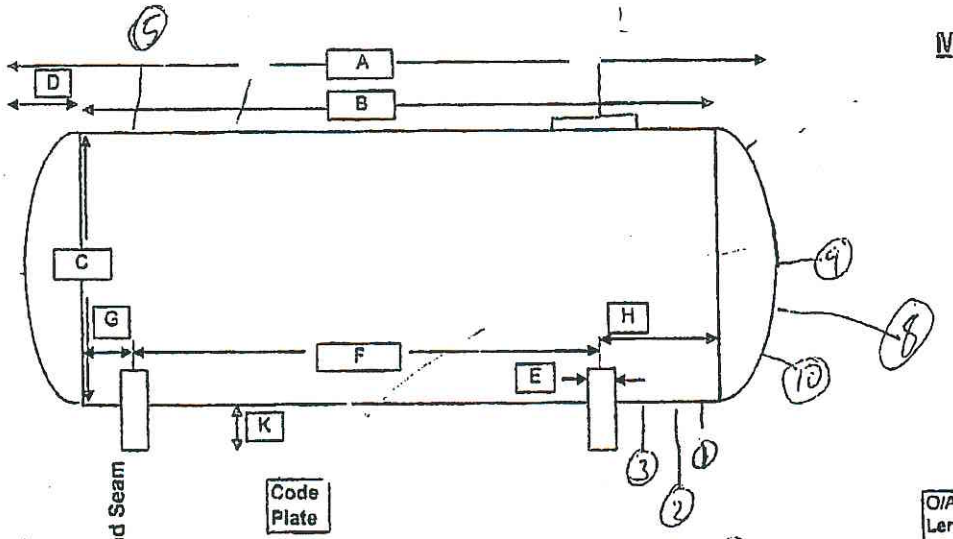
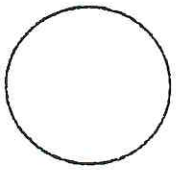
Lake

#2

Total Energy Corp — Tank Sketch of field information



Manway Cover Detail



Outside Dia	
No of bolts:	
Bolt length:	
Bolt dia.:	
Nom. size:	
Rating:	

PAD TYPE

U-1 on hand Y/N
Heat Treat Y/N
X-Ray Y/N

Tank Openings

No	Size	Type	Inches from Head Seam	Description
1	3"	MPT	04	Liquid out
2	3"	MPT	24	Liquid return
3	2"	MPT	42	Vapor
4				
5	2"	MPT	17	3-3" Relief Valve
6				
7				
8	3/4"	MPT	—	300 # pressure gauge
9	1/2"	MPT	—	Magnetel
10	1/2"	MPT	—	Thermometer
11				
12				
13				
14				
15				
16				
17				

Tank Details

Manufacturer:	Brown
Date of manufacture	12/1974
Working Pressure	250
National Board Number	36971
Serial Number	107262-01-5
Steel Type:	
Jurisdiction #	
Gauge type	Magnetel
Thermometer	Bimal
Paint Condition:	Fair
Color:	Blue
Relief Valve Type	3 Stand spring
Test Date	1974

Description / Dimensions

Description		Dimensions
O/A Length	A -	65.8
Length - weld to weld	B -	55.5
Diameter of Tank O. D.	C -	109.32
Weld to End	D -	5.5
Width of Piers	E -	14.1
C/C of Piers	F -	41.5
C/L of Piers to Weld end	G -	8.7
	H -	
Ht. Of tank above grade	K -	

Type of Head		
Tank Capacity 30,000	USWG	
Tank Weight	estimated	
Tank Shell .0475		
Tank Head .0625		
Pier Type (Concrete / saddles / Flat)		Conc.
Tank Saddles		
Information taken by:	Mark Vanney	
Date:	2-5-07	
Tank Location	Baldwin	MI

07-13 C Estimate