

## TRANSTECH ENERGY

## 10,000-Gallon Storage Vessel Rocky Mount, NC

## **VESSEL SPECIFICATIONS**

Manufacturer	Year	Capacity (Liquid Gallons)	PSI	Serial Number/ National Board Number
Finklea Implement Co	1948	10,000	200	676/ 384

The vessel listed is ASME certified and was manufactured by Finklea Implement Co. This steel vessel is designed with elliptical heads.





S/0#30,074
FORM U-1-A MANUFACTURERS' DATA REPORT FOR UNFIRED PRESSURE VESSELS
Alternate Form For Single Chamber Completely Store Technique Alternate Form For Single Chamber Completely Shop Fabricated Vessels Only 12,000 GALLON
As Required by the Provisions of the ASME Code Rules and the National Board PROPANE STORAGE TK.

DELTA SOUTHERN CO., BATON ROUGE, LOUISIANA							
	Manufactured by	Δ.					
	WINTER HAVEN, FLORIDA (Name and address of Purchaser)  Type HORIZONTAL Vessel No. (676) (Marie and address of Purchaser)  Nat'l Bd. No. 384  Yr. Built 1963	<u>-</u>					
	(Horiz, or Vert.)  SA-455-B  T.S. (Mirs. Serial)  (State & State No.)  SHELL: Mat'l 55-B  T.S. (Mirs. Serial)  (State & State No.)	<u>1</u> 6					
5.	SEAMS: Long DBL BUTTS NONLY XR Sectioned No Efficiency 100 % brazed described (Welded, Dbl., Single, Lap, Butt) (Yes or No) (Spot or Complete) (Yes or No)	]					
	Girth DBL. BUTT SRONLY XRONPLETE ectioned No No. of Courses 5 under remarks	]					
6.	HEADS: (a) Material SA=455-A T.S. 75,000 (b) Material X X X X X T.S. XXXX  FLG. (b) Material X X X X X T.S. XXXX  FLG. (c) Material SA = 455-A T.S. XXXX	_					
	(Top, bottom, ends)  Thickness Radius Radius Ratio  Apex angle 1 Radius	ne) 					
	(b) X X X X X X X X X X X X X X X X X X X	_					
	If removable, bolts used						
	Constructed for max.   NT. 250 psi. at max. temp 650 of less than 20°) =20 of constructed for max.   NT. 250 psi. at max. temp 650 of less than 20°) =20 of constructed for max.   Test 375 press 375 press   Size 2 NPT. Location TOP SHELL	ei.					
	SAFETY OR RELIEF VALVE OUTLETS: Number Size 2 NF1: Location 10P SHELL NOZZLES:						
•	Purpose, (Inlet Outlet, Drain) Number Diam. or Size Type Material Thickness Material Attached						
	OPENINGS 2 1/4" F.S.CPLG. SA-105-2 6000# NONE F.WELDE OPENINGS 5 2".2+".3" F.S.CPLG. SA-105-2 3000# NONE F.WELDE	2					
	OPENINGS 5 2",25",3" F.S.CPLG. SA-105-2 3000# NONE F.WELDE	<b>-</b> -					
16.	INSPECTION Manholes, No. X Size X Location X X X						
	OPENINGS Handholes, No. X Size X Location X X						
11	Threaded, No. X Size X Location X X X  SUPPORTS: Skirt NO Lugs NONE Legs NONE Other Attached						
	(Yes or No) (Number) (Number) (Describe) (Where & How)						
12.	REMARKS:						
	(Brief description of purposes of the vessel, as Air Tank, Water Tank, L.P.G., Etc.—State Contents.) (List other internal or external pressures with coincident temperature when applicable)						
shij	We certify that the statements made in this report are correct and that all details of material, construction, and workman of this vessel conform to the ASME Code for Unfired Pressure Vessels.	n-					
Dat	e JUN 11 1963 Signed DEETA SOUTHERN COMPANY (Manufacturer)	Z					
	Certificate of Authorization Expires DECEMBER 31, 1964						
		<b>-</b>					
	CERTIFICATE OF SHOP INSPECTION	l					
	Inspection Agency's Serial No. 676	l					
	VESSEL MADE BY DELTA SOUTHERN COMPANY at BATON ROUGE,						
	I, the undersigned, holding a Certificate of Competency as an Inspector of Boilers and Unfired Pressure Vessels in THE STATE OF OUISIANA and employed by STEAM BOILER INSP. INS. CO. of HARTFORD,						
	inspected internally and externally, the vesel described in this report on JUN 11 1903 19 and						
	certify that the statements made in this report are correct corresponding with mill test reports of materials furnished by the builders, and measurements made of the vessel and that this vessel is constructed in accordance with the						
	ASME Code for Unfired Pressure Vessels. IIIN 11 1062						
	Date NAT'L BD. COMM.	I					
	Topector's Signature Commissions NO. 1849  State or Nat'l Bd. & Number						