DOW

PRESSURE VESSEL REGISTRATION

1. IDENTIFICATION HCFC-STORAGE TANK

REGISTRATION DATE	PLANT	BLOCK NO. — BLDG. NO.	SUPERINTENDENT
8-89	STYROFOAM		STEVE SMID
ACCOUNT NO.	**REGISTRATION NO.**	**VESSEL NO.**	**P.V. NAME**
9565	SEPV-320	TK-100	HCFC TANK

2. FABRICATION & DESIGN DATA

P.O. NO.	RECORD PRINT NO.	DOW DWG. NO.	OVERALL SIZE	VERT. OR HORIZ.
		A5-103-500332	11'-0 ODX 40'-0 T/T	
FABRICATION DATE	**FABRICATOR**		**CODE**	**STAMP** ☑ YES ☐ NO
	G. A. MOSITES Co.			
	CORROSION ALLOWANCE S.S. T.S.	**X-RAY**	**STRESS REL.**	**JOINT EFFICIENCY**
ORIG. HYDRO TEST PRESS. S.S. 254 PSIG @ ____ °F T.S. ____ PSIG @ ____ °F		**FIRE PROTECTION**	**INSULATION**	**LINING**

DESIGN	MAX. ALLOW. WORKING PRESSURE	PRESSURE LIMITED BY	TEMP. LIMITED BY
S.S. ____ PSIG @ ____ °F	S.S. 155 PSIG @ 250 °F	S.S. ____	S.S. ____
T.S. ____ PSIG @ ____ °F	T.S. 15 PSIG @ 250 °F	T.S. ____	T.S. ____

VESSEL PART	MATERIALS & CONSTRUCTION	ACTUAL FAB THICKNESS	MIN. ALLOWABLE THICKNESS
SHELL			
HEADS			
CHANNEL			
TUBES			
TUBESHEET			
JACKET			

3. OPERATING DATA

VESSEL PART	MATERIALS HANDLED	OPERATING CONDITIONS PRESS. PSIG	OPERATING CONDITIONS TEMP. °F	HAZARDS
SHELL SIDE	HCFC	100	Amb	
TUBE SIDE				
JACKET				

4. RELIEF DEVICE

DESCRIPTION:

PSV 621/622 Set at 125psig

REMARKS

National board # 1006