## PERMIT by RULE TECHNICAL REVIEW

<u>Company:</u> HEB Grocery Company, L.P., P.O. Box 839999, San Antonio, Texas 78283

<u>Registration Number:</u> X <u>Record Number:</u> 86488 <u>Account ID Number:</u> BG-1308-L

<u>Contact Name:</u> Mr. William G. Fry, Company Vice President of Quality Assurance and Environmental Affairs <u>Telephone Number:</u> (210) 938-8000 <u>Fax Number:</u> (210) 938-5038

<u>Contact Name:</u> Ms. Kimberley Brandt, Engineering Associate, Zephyr Environmental Corporation, Austin, Texas (1<sup>st</sup> technical contact)

**Telephone Number:** (512) 329-5544 **Fax Number:** (512) 329-8253

<u>Description/Name of Facilities and Processes Claimed:</u> This registration request *(including Form PI-7)* is concerning the modified operation of the ice cream plant's ammonia refrigeration system at the HEB San Antonio Retail Support Center located at Loop 410 and Rittiman Road in the City of San Antonio, Bexar County, Texas. It has been represented that the modifications include the installation of a controlled pressure receiver (CPR) prior to the recirculators and the replacement of the condenser in this system.

The installation of the CPR allows for a more efficient operation when defrosting the refrigeration system. Only anhydrous ammonia is used as a refrigerant. The overall refrigeration equipment is maintained such that ammonia leaks are not detectable beyond HEB's property line. This site does not hold any air permits. This project do not constitute a new major source or a major modification.

The HEB Grocery Company, L.P. proposes our concurrence, under Chapter 106, Section 373 for the modified operation of the ice cream plant's ammonia refrigeration system at the HEB San Antonio Retail Support Center located at Loop 410 and Rittiman Road in the City of San Antonio, Texas.

<u>Sources/Emissions/Control Summary:</u> Routine emissions from this system are considered negligible.

<u>Emission Estimates are Based Up</u>	<u>:<b>on:</b></u> None giv	/en	
Emission Reductions Due to the N	ISR: NONE		
PSD or Nonattainment Netting Re	quired: NO	NSPS: N/A	NESHAPS: N/A
Site Review Required: NO	P	erformed by/da	<u>te:</u> N/A
Public Notice Required: NO	Approve	ed: N/A	
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<u>Meets all general and specific criteria:</u> YES (a favorable concurrence letter and technical review e-mailed for supervisor review on March 19, 2002).

**Does this registration require a 30 TAC Chapter 60 Compliance History review?**NO

If Yes, should the PBR claim be denied on the basis of the compliance history review results? N/A.

Reviewed By: Robert Walts Team Leader: Clyde Price

<u>Date:</u> March 19, 2002 <u>Date:</u> March 19, 2002