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R. B. "Ralph" Marquez, *Commissioner*  
John M. Baker, *Commissioner*  
Dan Pearson, *Executive Director*



## TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

*Protecting Texas by Reducing and Preventing Pollution*

August 5, 1996

Mr. Mike Garrott  
Tetco, Inc.  
1777 NE Loop 410, Suite 1500  
San Antonio, TX 78217

Re: EDWARDS AQUIFER, Comal County  
PROJECT: Tetco #210- Phase I & II, (previously submitted as Farmco #10) Located at 1815 Hwy. 46 West, approximately 0.6 miles northwest of the intersection of Hwy. 46 West and Loop 337 in New Braunfels, Texas.  
TYPE: Request for Modification of Water Pollution Abatement Plan (WPAP), 30 Texas Administrative Code (TAC) §313.4

Dear Mr. Garrott:

The Texas Natural Resource Conservation Commission (TNRCC) has completed their review of the request for modification of an approved WPAP for the referenced project that was submitted on behalf of Tetco, Inc. by David McBeth and received by the San Antonio office on March 21, 1996.

### HISTORY

This modification to the WPAP applies to an existing 1.0 acre facility which was previously approved by letter dated March 12, 1987, and submitted as Orion Subdivision Unit-1 and known as Farmco #10. As presented the existing facility consist of one canopy that covers 3 fuel dispensing pumps, a 1,890 square foot building, and approximately 6-9 parking spaces.

### PROJECT DESCRIPTION

As presented, the proposed modification to the existing Tetco #210 facility will consist of the overall addition of approximately 19,995 square feet of impervious cover which will be constructed in two separate phases. The total impervious cover for the existing facility, including both Phase I and Phase II of the proposed expansion, will consist of approximately 0.95 acres (78.0% impervious cover) and shall include roof tops, driveways, sidewalks, and parking lots. Total original impervious cover consisted of 0.56 acres or 56%.

Phase I of the proposed modification will consist of one new fuel island and canopy, an approximate 1,050 square foot expansion to the existing 1,890 square foot building, a car wash, and a total of 19 automotive parking spaces.

REPLY TO: REGION 13 • 140 HEIMER RD., SUITE 360 • SAN ANTONIO, TEXAS 78232-5042 • AREA CODE 210/490-3096

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Phase II of the proposed modification includes the possible addition of approximately 18 parking spaces, and one additional fuel dispenser island with canopy.

All improvements related to the underground storage tank modification(s), and regulated under 30 TAC §313.10, were approved by the TNRCC by letter dated July 22, 1996.

The following pollution abatement measures shall be taken in order to permanently treat all additional pollution generated by the additional construction.

- A. The 32,475 square feet (includes proposed Phase I & II, and existing paved areas) of paved surface will be swept in accordance with Lower Colorado River Authority Design Criteria Manual:
1. the sweeping must be done with vacuum-type sweepers,
  2. the sweeping must be done a minimum of once per week,
  3. at least two (2) passes at 6 mph or less should be made, and
  4. sweepings shall be disposed of in an approved manner and documentation of compliance shall be kept on site.
- B. Approximately 100 feet of 8" diameter oil booms (Spaghetti boom(s)) will be utilized to treat oil & grease pollutants generated by the entire site. According to the submittal approximately 89.77 lbs. (=100%) of oils & greases for the site shall be treated.

Waste water generated by the proposed Tetco #210 will be conveyed to an existing sewer line by a service lateral.

#### APPROVAL

The plan for modifying this project has been reviewed for compliance with 30 TAC §313.4 which sets forth pollution abatement criteria for any development on the recharge zone of the Edwards Aquifer. The proposed water pollution abatement plan modification is in general agreement with 30 TAC §313.4; therefore, approval of the plan is hereby granted subject to the specific conditions listed below.

**Failure to comply** with any of the following conditions, the deed recordation requirement, or any other specific conditions of approval is a violation of these rules. Pursuant to §26.136 of the Texas Water Code, any violations of the Edwards Aquifer Rules may result in administrative penalties of up to \$10,000 for each act of violation and for each day of violation.


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SPECIAL CONDITIONS OF APPROVAL

1. If any potential recharge features are encountered during construction, a geologist shall evaluate the significance of the features. The evaluation shall include representative photographs and a description of the feature forwarded to the San Antonio office. Construction in the vicinity of the features may only continue with written approval from the TNRCC.
2. This modification is subject to all Special and Standard Conditions listed in the WPAP approval letter of March 12, 1987.
3. All permanent pollution abatement measures shall be in place prior to utilization of the proposed Phase I & II portions of the development.
4. A copy of the applicants vacuum sweeping contract shall be submitted to the San Antonio Regional Office of the TNRCC within 30 days from the date of this approval.

Should clarification of this letter be desired or if we may be of any other assistance, please contact Tom Gutierrez of our San Antonio office at 210/490-3096.

Sincerely,

  
Dan Pearson,  
Executive Director

DP/TG/eg

Enclosure: Deed Recordation Form

cc: Pape-Dawson  
Renee Green, Bexar County Public Works  
Rick Illgner, Edwards Underground Water District  
Mike Shands, City of New Braunfels  
Tom Hornseth, P.E., Comal County  
TNRCC Field Operations, Austin