NTRD Program Disclaimers

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Texas Commission on Environmental Quality
New Technology Research & Development (NTRD) Program
Monthly Project Status Report
GTI Project #20485

Contract Number: 582-5-70807-0018

Grantee: Gas Technology Institute

Date Submitted: July 10, 2006

Report for the Monthly period: June 2006

Starting Date: June 1, 2006 Ending Date: June 30, 2006

Section I. Accomplishments (*Please provide a bulleted list of project accomplishments as well as a description of their importance to the project.)*

Accomplishment	**Importance to the Project**
No changes from previous month's report	
See Interim Reports completed and submitted in June	

Indicate which part of the Grant Activities as defined in the grant agreement, the above accomplishments are related to:

Accomplishment	Grant Activity
Engine component replacements	Tasks 1-6
Demonstration site identification	Tasks 5
Engine Controller Installation	Tasks 1 & 4
Refrigerant Charging	Task 4

Section II: Problems/Solutions

Problem(s) Identified (*Please report anticipated or unanticipated problem(s) encountered and its effect on the progress of the project)*	No changes from previous month's report 1) GTI is waiting for component parts that are on order. 2) Locating an alternate field test site has taken significantly greater time and expense than initially estimated
Proposed Solution(s) *(Please report any possible solution(s) to the problem(s) that were considered/encountered)*	No changes from previous month's report 1. The project timeline has slipped while awaiting component parts from one of our suppliers. 2. In order to prevent additional scheduling delays, GTI has identified an alternate field test site that will be proposed to TCEQ in a separate document.

Action(s) Conducted and Results *(Please describe the action(s) taken to resolve the problem(s) and its effect)*	No changes from previous month's report 1. GTI has requested interim project report time extensions. 2. Other contract modifications have been requested that will not change the project goals and objectives.

Section III. **Goals and Issues for Succeeding Period**: (*Please provide a brief description of the goal(s) you hope to realize in the coming period and identify any notable challenges that can be foreseen)*

- Continue systems refinement, efficiency enhancements, and system optimization activities that were initiated during October.
- Reach agreement on deployment location and begin on-site permitting, gas supply, and operating groundwork. This item will most likely continue for the next reporting period.

_____ Date: 7-10-06

Authorized Project Representative's Signature

J. Brian Weeks, Associate Director
Hydrogen Energy Systems
Gas Technology Institute

NOTE*: Please attach any additional information that you feel should be a part of your report or that may be required to meet the deliverable requirements for tasks completed during this reporting period.*