

NTRD Program Disclaimers

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

Contract Number: 582-5-70807-M024

Grantee: SFA International, Inc.

Date Submitted: 06-Mar-06

Report for the **Monthly** period:

Starting Date 01-Feb-06

Ending Date 28-Feb-06

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

- Engine tests were carried out 15-Feb through 21-Feb.
- Volumetric fuel measurements were lost through at least the 72 hour run in period with catalyst.
- Data from Reference Fuel Tests (R-1 through R-6), Candidate Fuel Tests (C7 through C12) and Reference Fuel Tests (R-13 and R-14) after overnight shut down indicate some fuel savings as indicated from initial data.
- We cannot tell how much data were lost until final report is received. This report is expected later in March.
- Following analysis by SFA of the data, we will request a meeting with TCEQ to review the results.

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

- All of the above activities are related to the grant agreement.

Section II: Problems/Solutions

<p>Problem(s) Identified</p> <p><i>(Please report anticipated or unanticipated problem(s) encountered and its effect on the progress of the project)</i></p>	<p>Lost some of the volumetric fuel data. Do not know the extent of the loss or effect on results.</p>
<p>Proposed Solution(s)</p> <p><i>(Please report any possible solution(s) to the problem(s) that were considered/encountered)</i></p>	<p>Review final report and determine course of action from here.</p>
<p>Action(s) Conducted and Results</p> <p><i>(Please describe the action(s) taken to resolve the problem(s) and its effect)</i></p>	

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)*

Complete testing and produce final report.

Walter R. May

Date: 06-Mar-06

Authorized Project Representative's Signature

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.*