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

Contract Number: 582-5-65591-0010

Grantee: Eaton Corporation

Date Submitted: June 10, 2006

Report for the **Monthly** period:

Starting Date May 1, 2006 Ending Date May 31, 2006

Section I. Accomplishments

1. Accomplishment: Previous period's goal #1 (Install the hardware in the vehicle.) – The HLA® hardware was installed in its entirety in the test truck. This includes mounting brackets, wiring, and hydraulic plumbing.

   Importance: Necessary step.

2. Accomplishment: Previous period's goal #2 (Tune HLA system performance.) – The HLA system was operated successfully on the truck. Minor adjustments were made to both hardware and software to improve system performance. The system is running very well, but a few more modifications are expected for further improvements.

   Importance: Necessary step.

3. Accomplishment: Previous period's goal #3 (Complete the emissions test plan.) – The emissions test plan has been completed. It was subsequently submitted and accepted by the testing company. Contract terms are now being negotiated prior to scheduling the emissions test.

   Importance: Necessary to perform the emissions test.

4. Accomplishment: The milestone report, deliverable Task #2 was completed and submitted for the "Hardware Procurement, Assembly and Test" portion of the contract.

   Importance: Contract deliverable.

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

1. SOW 2.3.1
2. SOW 2.3.3
3. SOW 2.4.2.1
4. SOW 2.2.5

Section II: Problems/Solutions

Problem(s) Identified	
Proposed Solution(s)	
Action(s) Conducted and Results	

Section III. Goals and Issues for Succeeding Period:

Goals:

1. Continue to tune the HLA system performance.
2. Finish contract negotiations with testing company.

Date: 9 Jun 06

Authorized Project Representative's Signature