

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

**Contract Number:** 582-11-13515-2019

**Grantee:** Nett Technologies Inc. (Nett)

**Report for the Monthly period:** April 1, 2013, to April 30, 2013      **Date Submitted:** May 10, 2013

**Section I. Accomplishments**

*Provide a bulleted list of project accomplishments as well as a description of their importance to the project.*

- New system was built and installed and performs as expected. Close, scheduled monitoring of the system is being performed; no problems are anticipated
- 1000 hour system durability re-started.
- 250 hour system functionality test successfully completed with as expected high NO<sub>x</sub> reductions.
- Engine test cell at Environment Canada reservation confirmed. Visit to Environment Canada took place to confirm the engine test cell will be on stand-by mode to perform emissions testing of both aged and de-greened unit as soon as durability is completed.

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

- Task 2

**Section II: Problems/Solutions**

*Problem(s) Identified: Report anticipated or unanticipated problem(s) encountered and its effect on the progress of the project*

- a) None

*Proposed Solution(s): Report any possible solution(s) to the problem(s) that were considered/encountered*

- a) None

*Action(s) Conducted and Results: Describe the action(s) taken to resolve the problem(s) and its effect*

- a) Close, scheduled monitoring of the system is being performed – no problems are anticipated

### **Section III. Goals and Issues for Succeeding Period:**

*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*

- To properly coordinate testing schedule with Environment Canada
- To submit final emission test report to both EPA and TCEQ within given timeline.

*Date:* 5/9/2013

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*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.*