

NTRD Program Disclaimers

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

Contract Number: _____508-5-70807-0016_____

Grantee: _____Texas A&M Research Foundation_____

Date Submitted: _____

Report for the **Monthly** period: February 2006

Starting Date _____July 22, 2005_____ Ending Date _____May 31, 2006_____

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

- Updated data logger program for met-sensor and chemical analyzer combinations
- Installed Thermo Electron CO analyzer in shed and Teflon PFA tubing on tower
- Removed NOy catalyst from NOx analyzer and installed in outbuilding enclosure
- Reinstalled repaired wind speed sensor
- Ordered gas standards and regulators for CO, zero air, NO and NO2

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

Article 2. Scope of Work

Task 1 – Construction of test site and infrastructure development

Including 2.1.3, 2.1.4 and partially 2.1.5

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><i>Still waiting for our own Dasibi ozone to be returned from Tanabyte Inc., California, where it was send for refurbishing</i></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><i>Contacted Vince Torres in Austin for shipment of their extra ozone analyzer</i></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> | <p><i>Will have ozone analyzer shipped to College Station</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)*

Deploy NO/NOy and ozone analyzers.

Buy extra valves for automated calibration routine installation in the field.

 Date: 3-10-06
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.*