

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-T036

Grantee: World Energy Alternatives, LLC

Date Submitted: July 10, 2006

Report for the **Monthly** period:

Starting Date June 14, 2006

Ending Date July 10, 2006

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

- ❖ WVU sent a test plan, including test protocol, to TCEQ for final approval.
- ❖ The candidate fuel (B20) met specifications established by TCEQ.
- ❖ Available laboratory time has been set by WVU and will occur this month.

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

The above accomplishments are related to 2.1 of the Grant Agreement.

Section II: Problems/Solutions

Problem(s) Identified

(Please report anticipated or unanticipated problem(s) encountered and its effect on the progress of the project)

Additional information was requested by TCEQ on blend stock for biodiesel. TCEQ determined that the fuel analysis of the biodiesel blend stock provided by World Energy did not provide sufficient data to demonstrate that the product complies with the ASTM D6751 Standard Specification for Biodiesel Fuel (B100) Blend Stock for Distillate Fuels.

Proposed Solution(s)

(Please report any possible solution(s) to the problem(s) that were considered/encountered)

Send blend stock for biodiesel to appropriate third party laboratory to meet specifications required by TCEQ.

Action(s) Conducted and Results

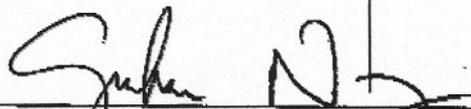
(Please describe the action(s) taken to resolve the problem(s) and its effect)

Blend stock was sent to Intertek for analysis to comply with ASTM D6751 Standard Specification for Biodiesel Fuel.

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)*

The goals for the coming period include the following:

1. A TCEQ representative will inspect and meet with testing personnel at WVU.
2. A test plan will be approved by TCEQ.
3. WVU will begin testing mid-July.



Authorized Project Representative's Signature

Date: _____

7/11/06

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.*