

**Texas Commission on Environmental Quality
New Technology Implementation Grant (NTIG) Program
Quarterly Project Status Report**

Contract Number: 582-15-53908-1471
Grantee: NRG Texas Power LLC
Report for the Monthly Period: Q3 2016 (Jul-Sep 2016) **Date Submitted:** January 6, 2017

Section I. Accomplishments

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

- NTIG contract amended to resolve issues related to NRG ownership structure of the Elbow Creek wind farm, technology vendor, and project timing
- Executed EPC contract with Toshiba for ESS (following competitive RFP; redacted copy provided to TCEQ)
- Executed site lease with Elbow Creek Wind Project LLC to facilitate placement of ESS (redacted copy provided to TCEQ)
- Electrical Interconnect – on-site meeting with T&D utility to advance tie-in arrangements

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

- Performing Party will document ownership of the specific project site and demonstrate the site's physical readiness
- Performing Party will identify subcontractor(s) for the installation project and execute subcontracts
- Performing Party will ensure connection of the ESS to the wind farm electrical grid is completed for delivery of stored wind energy to the ERCOT grid.
- Performing party will ensure that all necessary permits and licenses are secured to operate the project during the Contract Period.

Section II: Problems/Solutions

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

- None to report

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

- None to report

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

- None to report

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

Finalize Electrical Interconnection arrangements with T&D utility

Ensure all Insurance requirements are satisfied prior to start of site work

EPC Supplier will:

- o Complete civil design & award sub-contracts for civil works
- o Preparation Site – complete civil work at site for equipment delivery
- o Mobilize and deliver all work materials to site in preparation for site assembly

Sincerely,



Date: 10/7/2016

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.