

OFFICIAL COPY

Red Toad, Inc.

February 17, 2015

Ms. Gail L. Mount, Chief Clerk
N. C. Utilities Commission
4325 Mail Service Center
Raleigh, NC 27699-4325

FILED

FEB 19 2015

Clark's Office
N.C. Utilities Commission

RE: Red Toad 315 Vinson Road, LLC.

SP-5193, Sub 0

Dear Ms. Mount:

I am pleased to submit the attached Report of Proposed Construction (7 copies total) and Application for New Renewable Energy Facility (13 copies total). interconnection agreement request on behalf of Red Toad 315 Vinson Road, LLC.

Please do not hesitate to contact me directly on my mobile phone with any questions. I look forward to being part of North Carolina's clean energy initiative.

Regards,



Reynaldo Rodríguez

President
Red Toad, Inc.
215 New Gate Loop
Lake Mary FL, 32746
Mobile: 407-620-6206

Note: Please complete the form, print it, have it signed, notarized, make 15 copies and send them to the Chief Clerk of the Commission. Be sure to print a copy for your records as you cannot save data onto the form, nor can you file it online. Be sure to attach additional information, such as maps, as required.

Application to Register a Renewable Energy Facility or New Renewable Energy Facility Pursuant to Rule R8-66

(Applicants should consult Rule R8-66 while completing this form in order to ensure they provide sufficient information.)

JP-5193, Sub D

Facility name:	Red Toad 315 Vinson Road, LLC
Full and correct name of the owner of the facility:	Red Toad 315 Vinson Road, LLC
Business address:	215 New Gate Loop, Lake Mary, FL 32746
Electronic mailing address:	reynaldor@redtoadus.com
Telephone number:	407-620-6206
Owner's agent for purposes of this application, if applicable:	N/A
Agent's business address:	
Agent's electronic mailing address:	
Agent's telephone number:	
The owner is: Red Toad 315 Vinson Road, LLC	<input type="checkbox"/> Individual <input type="checkbox"/> Partnership <input checked="" type="checkbox"/> Corporation (including LLC)
If a corporation, state and date of incorporation.	State <u>FL</u> Date <u>2/17/15</u>

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N.C. Utilities Commission

If a corporation that is incorporated outside of North Carolina, is it domesticated in North Carolina?	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 2px; text-align: center;"> <input checked="" type="checkbox"/> </div> Yes </div> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 2px; text-align: center;"> <input type="checkbox"/> </div> No </div>
If a partnership, the name and business address of each general partner. (Add additional sheets if necessary.)	
Nature of the renewable energy facility:	
1. Describe the facility, including its technology, and the source of its power and fuel(s). Thermal facilities should describe how its host uses the facility's thermal energy output. (Add additional sheets if necessary.)	The generating facility is a ground mounted site, totaling 1.99 MW (AC) solar photovoltaic electric generation facility. The system will be tied to the grid and the source of the power will be the sun.
2. Whether it produces electricity, useful thermal energy, or both.	The system produces electricity.
3. Nameplate capacity in kW/MW (AC) and/or maximum Btu per hour for thermal facilities.	1.99MW AC


<p>The location of the facility set forth in terms of local highways, streets, rivers, streams, or other generally known local landmarks. Attach a map, such as a county road map, with the location indicated on the map.</p>	<p>Approximately 12-15 acres located at 315 Vinson Road, Clayton, NC. NC PIN 168700-98-9930; see map attached as Exhibit 1.</p>
<p>Site ownership:</p>	
<p>1. Is the site owner other than the facility owner? If yes, who is the site owner?</p>	<p>Yes, the facility owner will be Red Toad 315 Vinson Road, LLC</p>
<p>2. What is the facility owner's legal interest in the site?</p>	<p>The applicant will enter into a long term lease with the site owners.</p>
<p>List the approvals that are required to build and/or operate this facility, and attach copies of those that have been obtained. Wind facilities with multiple turbines, where each turbine is licensed separately, may provide copies of approvals for one such turbine but shall add an attestation that approvals for all of the turbines are available for inspection.</p>	
<p>1. Federal permits and licenses:</p>	<p>FERC approval</p>
<p>2. State permits and licenses:</p>	<p>General Building Permit, Electrical Permit, Special Use Permit</p>
<p>3. Exemptions required for construction and operation of the facility:</p>	<p>None required</p>
<p>4. Statement of whether each has been obtained or applied for (attach copy of those that have been obtained with this application):</p>	<p>Each of the above mentioned permits will be been applied for.</p>

If the facility has been placed into service, on what date did the facility begin operating?	N/A
If the facility is not yet operating, on what date is the facility projected to be placed into service?	Facility is projected to be placed into service in December, 2015.
If the facility is already operating, what is the amount of energy produced by the facility, net of station use, for the most recent 12-month or calendar-year period? Energy production data for a shorter time period is acceptable for facilities that have not yet operated for a full year.	N/A
What entity does (or will) read the facility's energy production meter(s) for the purpose of issuing renewable energy certificates?	Duke Progress Energy
For thermal energy facilities, describe the method to be used to determine the facility's thermal energy production, in BTUs, that is eligible for REC issuance.	N/A
Does the facility participate in a REC tracking system and if so, which one? If not, which tracking system will the facility participate in for the purpose of REC issuance?	The facility will participate in the NC-RETS REC tracking system.

<p>If this facility has already been the subject of a proceeding or submittal before the Commission, such as a Report of Proposed Construction or a Certificate of Public Convenience and Necessity, please provide the Commission Docket Number, if available.</p>	<p>N/A</p>
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The owner of the renewable energy facility shall provide the following attestations, signed and notarized:

1. ☒ Yes ☐ No I certify that the facility is in substantial compliance with all federal and state laws, regulations, and rules for the protection of the environment and conservation of natural resources.
2. ☒ Yes ☐ No I certify that the facility satisfies the requirements of G.S. 62-133.8(a)(5) or (7) as a:
☐ renewable energy facility, or
☒ new renewable energy facility,
and that the facility will be operated as a:
☐ renewable energy facility, or
☒ new renewable energy facility.
3. ☒ Yes ☐ No I certify that 1) my organization is not simultaneously under contract with NC GreenPower to sell our RECs emanating from the same electricity production being tracked in NC-RETS; and 2) any renewable energy certificates (whether or not bundled with electric power) sold to an electric power supplier to comply with G.S. 62-133.8 have not, and will not, be remarketed or otherwise resold for any other purpose, including another renewable energy portfolio standard or voluntary purchase of renewable energy certificates in North Carolina (such as NC GreenPower) or any other state or country, and that the electric power associated with the certificates will not be offered or sold with any representation that the power is bundled with renewable energy certificates.
4. ☒ Yes ☐ No I certify that I consent to the auditing of my organization's books and records by the Public Staff insofar as those records relate to transactions with North Carolina electric power suppliers, and agree to provide the Public Staff and the Commission access to our books and records, wherever they are located, and to the facility.
5. ☒ Yes ☐ No I certify that the information provided is true and correct for all years that the facility has earned RECs for compliance with G.S. 62-133.8.
6. ☒ Yes ☐ No I certify that I am the owner of the renewable energy facility or am duly authorized to act on behalf of the owner for the purpose of this filing.


(Signature)

Reynaldo Rodriguez

(Name - Printed or Typed)

Manager
(Title)

02/17/15
(Date)

VERIFICATION

STATE OF Florida COUNTY OF Seminole

Reynaldo Rodriguez, personally appeared before me this day and, being first duly sworn, says that the facts stated in the foregoing application and any exhibits, documents, and statements thereto attached are true as he or she believes.

WITNESS my hand and notarial seal, this 17th day of February, 20 15.



Jason Eddy
State of Florida
MY COMMISSION # EE 846589
Expires: October 25, 2016

My Commission Expires: 10/25/2016

Jason Eddy
Signature of Notary Public

Jason Eddy
Name of Notary Public - Typed or Printed

The name of the person who completes and signs the application must be typed or printed by the notary in the space provided in the verification. The notary's name must be typed or printed below the notary's seal. This original verification must be affixed to the original application, and a copy of this verification must be affixed to each of the 15 copies that are also submitted to the Commission.

Exhibit 1



RED TOAD, LLC

215 NEW GATE LOOP
LAKE MARY, FL 32746
phone: (407) 620-6206

PROJECT NAME

RED TOAD 315 VINSON ROAD, LLC
315 VINSON ROAD, CLAYTON, 27527 NC

AC POWER

1.99 MWdc

TABLE OF CONTENTS

- 0201 - COVER SHEET
- 0202 - EXTERIOR LAYOUT
- 0203 - TYPICAL ARRAY
- 0204 - POWER STATION SINGLE LINE

SITE LOCATION



A. W. WOLF, INC.
Manufacturers of the following
Registered and Patented Products:

[illegible]

Red Toad, LLC
2754 New State Court
Cape May, NJ 08204

[illegible]

Driving directions from Raleigh, NC

1. Start out going west on W Edenton St toward N McDowell St/US-70 W/US-401 N/NC-50.
2. Turn left onto N Dawson St/US-70 E/US-401 S/NC-50. Continue to follow US-70 E/US-401 S/NC-50.
3. Merge onto I-40 E via the ramp on the left.
4. Merge onto US-70 E via EXIT 306 toward Smithfield/Goldsboro/Clayton.
5. US-70 E becomes US-70 Bus E.
6. Turn left onto NC Highway 42 E/NC-42.
7. Turn right onto Glen Laurel Rd.
8. Turn left onto Vinson Rd.
9. 315 VINSON RD is on the right.