

LEWIS
AND
ROCA
LLP
LAWYERS

Alana C. Hake
Associate
40 North Central Avenue
19th Floor
Phoenix, Arizona 85004-4429

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Admitted in: Arizona

Our File Number: 49447-00002

2011 JAN 31 P 4:30

AZ CORP COMMISSION
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VIA HAND DELIVERY

January 31, 2011

Arizona Corporation Commission
Utilities Division - Docket Control
1200 W. Washington Street
Phoenix, Arizona 85007

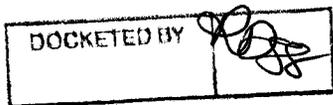
Re: BP Wind Energy North America, Inc.
Docket No. E-00000D-11-0017

Dear Docket Control:

Enclosed for filing in the above-referenced docket are the original and thirteen (13) copies of the 2011-2020 Ten Year Plan for BP Wind Energy North America, Inc.

Arizona Corporation Commission
DOCKETED

JAN 31 2011



Sincerely,

LEWIS AND ROCA LLP

Alana C. Hake

Alana C. Hake
Attorneys for BP Wind Energy North America, Inc.

ACH/ach
Enclosures

TEN-YEAR PLAN
for the
MOHAVE COUNTY WIND FARM PROJECT

Submitted by BP Wind Energy North America, Inc.
January 31, 2011

Pursuant to A.R.S. § 40-360.02, BP Wind Energy North America, Inc. ("BP Wind") hereby submits its ten-year plan for the transmission line associated with the proposed Mohave County Wind Farm Project ("Project").

The Project includes a 500 MW wind energy power plant ("Power Plant") and associated 345 kV or 500 kV transmission interconnection tie line ("Gen-Tie"). The specific items of information required by A.R.S. § 40-360.02 are set forth below:

1. The size and proposed route of any transmission lines or location of any plant proposed to be constructed:

The Power Plant will be located in Mohave County, Arizona, primarily on federal lands constituting approximately 40,298 acres situated approximately 40 miles north of the City of Kingman, approximately 9 miles south of the Colorado River, and approximately 20 miles southeast of Hoover Dam.

The final route and interconnection point for the Gen-Tie has not yet been determined, and it may interconnect with existing transmission lines either on or off the Project site. Under the onsite option, the Gen-Tie would run approximately 1-8 miles within the Project site from the Project substation to the Project switching station where it would interconnect to either the WAPA 345 kV Mead-Peacock-Liberty line or the WAPA 500 kV Mead-Phoenix line. The exact mileage of the line would depend on the ultimate design of the Project. Under one offsite option, the Gen-Tie would run approximately 6 miles south of the Project site to connect with the APS 500 kV El Dorado-Moenkopi line in Section 34 of Township 27N, Range 20W. Two additional offsite options southeast of the Project on the Mead-Peacock-Liberty/Mead-Phoenix right-of-way are also under consideration. The first is located in Section 12 of Township 27N, Range 18W, approximately 12 miles southeast of the Project site. The second is located in Section 10 of Township 26N, Range 16W, approximately 25 miles southeast of the Project site. Attached is a map showing the Project location and potential interconnection options.

2. The purpose to be served:

The proposed Gen-Tie would deliver electricity generated by the Power Plant to the interstate grid. It would also potentially back-feed power to the Project site for construction and operation. The Project will provide wind energy to a load-serving entity or entities, thereby helping the entity or entities meet the required renewable energy standard and diversify its resource portfolio.

3. The estimated date by which the transmission line and plant will be in operation:

The Project is anticipated to begin commercial operation in 2012 or 2013, depending primarily on the availability of transmission interconnection and service, status of permitting, and possible offtake of the power.

4. The average and maximum power output measured in megawatts of each plant to be installed:

N/A

5. The expected capacity factor for each proposed plant:

N/A

6. The type of fuel to be used for each proposed plant:

N/A

7. The plans for any new facilities shall include a power flow and stability analysis report showing the effect on the current Arizona electric transmission system. Transmission owners shall provide the technical reports, analysis or basis for projects that are included for serving customer load growth in their service territories.

As discussed under Item 1, BP Wind is currently undecided as to the final interconnection point for the Project's transmission line. BP Wind will file the appropriate feasibility or system impact study in the ten-year plan docket once it has selected the final interconnection point.

Transmission Interconnection Options

The project would interconnect with an existing transmission line either on- or off-site. Interconnections could be shared with other nearby renewable energy projects.

- 345kV Mead-Liberty line (owned and operated by Western)
- 500kV Mead-Phoenix line (operated by Western)
- 500kV Moenkopi-El Dorado line (owned and operated by Arizona Public Service)

