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ARIZONA CORPORATION COMMISSION  
DOCKET CONTROL

ORIGINAL

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

Arizona Corporation Commission  
DOCKETED

APR 11 2014

DOCKETED BY 

RE: BP Wind Energy North America, Inc.  
Docket No. E-00000D-13-0002

Docket Control:

Enclosed for filing in the above-referenced docket are the original and thirteen (13) copies of the 2014 Ten Year Plan for BP Wind Energy North America, Inc.

Very truly yours,



Thomas H. Campbell  
LEWIS ROCA ROTHGERBER LLP

THC/jw  
Enclosures

TEN-YEAR PLAN  
for the  
MOHAVE COUNTY WIND FARM PROJECT

Submitted by BP Wind Energy North America, Inc.  
April 11, 2014

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, on federal lands constituting approximately 47,065 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 finalized, but it will interconnect with an existing transmission line on the Project site. The Gen-Tie would run approximately 5-6 miles within the Project site from a Project substation to the Project switching station where it would interconnect to either the 345 kV Mead-Peacock-Liberty line or the 500 kV Mead-Phoenix line. The exact mileage of the line would depend on the ultimate design of the Project. The Arizona Corporation Commission approved a Certificate of Environmental Compatibility for the Gen-Tie in Decision No. 73584, dated November 21, 2012.

**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 2015 or 2016, 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.