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State Regulation and Compliance

Mail Station 9712
PO Box 53999
Phoenix, Arizona 85072-3999
Tel 602-250-3341
Kerri.Carnes@aps.com

November 25, 2015

Thomas Broderick, Director
Utilities Division
Arizona Corporation Commission
1200 W. Washington
Phoenix, AZ 85007

RE: Self-Certification of Environmental Compatibility for the Ocotillo Modernization Project, including Gen-Tie, Decision No. 74812
Docket No. L-00000D-14-0292-00169

Pursuant to Decision No. 74812, dated November 13, 2014, Condition No. 15, Arizona Public Service Company files this self-certification letter and documentation for the Ocotillo Modernization Project.

If you have any questions regarding this information, please contact me at (602)250-3341.

Sincerely,

Kerri A. Carnes

KC/kr
Attachment

Arizona Corporation Commission

DOCKETED

NOV 25 2015

DOCKETED BY	
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cc: Docket Control
Brian Bozzo
Thomas Chenal, Chairman, Arizona Power Plant & Transmission Line Siting Committee
Linda Brumm, Arizona Department of Administration, Grants and Federal Resources/State of Arizona Energy Programs
Lisa Williams, Director, Arizona Department of Water Resources



Ocotillo Modernization Project, including Gen-Tie

Docket No.

L-00000D-14-0292-00169

Arizona Corporation Commission

Decision No. 74812

*Certificate of Environmental
Compatibility Compliance*

December 2015

**Arizona Public Service
Ocotillo Modernization Project, including Gen-Tie**

*Summary of Certificate of
Environmental Compatibility Compliance*

Introduction:

Arizona Public Service Company (APS) submits the following self-certification documentation pursuant to Condition 15 of the Ocotillo Modernization Project, including Gen-Tie, Certificate of Environmental Compatibility Case No. 169, Docket No. L-00000D-14-0292-00169, Decision No. 74812 (November 13, 2014).

No construction activities have occurred as of November 1, 2015; therefore, many of the Certificate Conditions do not apply at this time.

The following Condition Table lists all of the requirements and the status of compliance activities.

Arizona Public Service
 Summary of Certificate of Environmental Compatibility Compliance
Ocotillo Modernization Project, including Gen-Tie (Case 169)

Condition 1

Certificate Condition	Action of Compliance
This authorization to construct the Project, as described in the Application, shall expire five (5) years from the date this Certificate is approved by the Arizona Corporation Commission ("Commission"). Construction of the Project shall be complete, such that the Project is operable and connected to the grid within this five year time frame. However, prior to expiration, Applicant may request that the Commission extend this time limitation.	Project was certificated November 13, 2014. Authorization to construct the Project expires November 13, 2019.

Condition 2

Certificate Condition	Action of Compliance
<p>Applicant shall comply with all existing applicable air and water pollution control standards and regulations, and with all existing applicable statutes, ordinances, master plans, and regulations of the United States, the State of Arizona, the County of Maricopa, the City of Tempe, and any other governmental entities having jurisdiction, and their agencies or subdivisions, including but not limited to the following:</p> <ul style="list-style-type: none"> 2.1 All applicable land use regulations; 2.2 All applicable zoning stipulations and conditions, including but not limited to landscaping and dust control requirements; 2.3 All applicable water use, discharge and/or disposal requirements of the Arizona Department of Water Resources ("ADWR") and the Arizona Department of Environmental Quality ("ADEQ"); 2.4 All applicable noise control standards including applicable City of Tempe noise standards and OSHA worker safety noise standards; and 2.5 All applicable regulations governing storage and handling of hazardous chemicals and petroleum products. 	A summary of permits and approvals is included with this filing.

Condition 3

Certificate Condition	Action of Compliance
Applicant shall obtain all approvals and permits, including the Class I Air Permit, required by the United States, the State of Arizona, the County of Maricopa, and any other governmental entities having jurisdiction necessary to construct the Project.	A summary of permits and approvals is included with this filing.

Condition 4

Certificate Condition	Action of Compliance
Any transfer or assignment of this Certificate shall require the assignee or successor to assume all responsibilities of the Applicant listed in this Certificate and its conditions in writing as required by A.R.S. 0 40-360.08(A) and R14-3-213(F) of the Arizona Administrative Code.	As of November 1, 2015 there are no current plans to transfer or assign the Certificate.

Condition 5

Certificate Condition	Action of Compliance
If human remains and/or funerary objects are encountered on private land during the course of any ground-disturbing activities related to the construction of the Project,	APS standard practice includes compliance with A.R.S. § 41-865.

Applicant shall cease work on the affected area of the Project and notify the Director of the Arizona State Museum as required by A.R.S. 41-865.

Condition 6

Certificate Condition	Action of Compliance
Applicant, after consultation with the State Historic Preservation Office and applicable Native American Tribes, will arrange for a qualified archaeologist to implement further pre-construction archaeological testing and to monitor all ground clearing and disturbing construction activities that may affect historical or cultural sites that are listed, or eligible for listing, on the Arizona Register of Historic Places. In the event a listed or listing-eligible site is discovered, the Applicant will ensure that approved mitigation measures are implemented according to a treatment plan developed in consultation with the State Historic Preservation Office. Applicant shall share results of any archaeological work and findings with the appropriate Native American tribes.	As of November 1, 2015 no construction has commenced. APS will retain an archaeologist to monitor the Project during ground clearing and disturbing activities.

Condition 7

Certificate Condition	Action of Compliance
Applicant shall comply with the notice and salvage requirements of the Arizona Native Plant Law (A.R.S. 3-901, <i>et seq.</i>) and shall, to the extent feasible, minimize the destruction of protected native plants during construction of the Project.	No native vegetation exists at the site.

Condition 8

Certificate Condition	Action of Compliance
In the event that the Project requires an extension of the term of this Certificate prior to completion of construction, the Applicant shall use reasonable means to notify all landowners and residents within a half-mile radius of the Project, all persons who made public comment at this proceeding who provided a mailing address, and all parties to this proceeding of the request and the date, time and place of the hearing during which the Commission will consider the request for extension.	Project was certificated November 13, 2014. Authorization to construct the Project expires November 13, 2019.

Condition 9

Certificate Condition	Action of Compliance
Applicant shall make every reasonable effort to identify and correct, on a case-specific basis, all complaints of interference with radio or television signals from operation of the gas turbines and related facilities addressed in this Certificate. Applicant shall maintain written records for a period of five (5) years of all complaints of radio or television interference attributable to operation, together with the corrective action taken in response to each complaint. All complaints shall be recorded to include notations on the corrective action taken. Complaints not leading to a specific action or for which there was no resolution shall be noted and explained. Upon request, the written records shall be provided to Staff of the Commission.	APS standard practice includes tracking and responding to complaints of interference with radio and television signals as they are submitted to APS.

Condition 10

Certificate Condition	Action of Compliance
Applicant, or its assignee(s), shall design the Project to incorporate reasonable measures to minimize impacts to raptors.	APS standard design practices include efforts to minimize the risk to raptors.

Condition 11

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Certificate Condition	Action of Compliance
Applicant or its assignee(s), shall use non-specular conductors and nonreflective surfaces for the Project's transmission line structures.	APS standard design practices include the use of non-specular and dulled surfaces for transmission structures.

Condition 12

Certificate Condition	Action of Compliance
Applicant shall provide copies of this Certificate to all affected governmental entities such as the City of Tempe, the City of Phoenix, the City of Mesa, the City of Scottsdale, Arizona State University, the Salt River Pima-Maricopa Indian Community, and Maricopa County. Additionally, Applicant shall also provide copies of this Certificate to the Arizona State Historic Preservation Office, and the Arizona Game and Fish Department.	APS has complied with this Condition; each of the jurisdictions and agencies were sent individual copies on September 18, 2015.

Condition 13

Certificate Condition	Action of Compliance
Before construction commences on the Project, Applicant shall provide known homebuilders and developers who are building upon or developing land within a half-mile of the Project with a written description of the Project. The written description shall identify the location of the Project and contain a pictorial depiction of the Project. Applicant shall also encourage the developers and homebuilders to include this information in their disclosure statements.	APS complied with this Condition on October 13, 2015.

Condition 14

Certificate Condition	Action of Compliance
Applicant will follow the most current Western Electricity Coordinating Council/North American Electric Reliability Corporation planning standards, as approved by the Federal Energy Regulatory Commission, and National Electrical Safety Code construction standards.	APS standard practice incorporates the Western Electricity Coordinating Council/North American Electric Reliability Corporation, Federal Energy Regulatory Commission, and National Electrical Safety Code to meet their approved standards.

Condition 15

Certificate Condition	Action of Compliance
Applicant shall submit a compliance-certification letter annually, identifying progress made with respect to each condition contained in the Certificate, including which conditions have been met. Each letter shall be submitted to the Arizona Corporation Commission Docket Control commencing on December 1, 2015. Attached to each certification letter shall be documentation explaining how compliance with each condition was achieved. Copies of each letter, along with the corresponding documentation, shall be submitted to the Arizona Attorney General and the Governor's Office of Energy Policy. The requirement for the compliance certification letter shall expire on the date the Project is placed into operation.	Compliance with this Condition is evidenced by the submission of this filing. The Governor's Office of Energy Policy was transferred to the Arizona Department of Administration - Office of Grants and Federal Resources (ADOA-GFR), effective May 11, 2015. APS submits this filing to ADOA-GFR in compliance with this condition.

Condition 16

Certificate Condition	Action of Compliance
When Project facilities are located parallel to and within 100 feet of any existing natural gas or hazardous pipeline, Applicant shall: 16.1 Ensure grounding and cathodic protection measurements are performed to show that the Project's location parallel to and within 100 feet of such pipeline results in no material adverse impacts to the pipeline or to public safety when both the pipeline and the Project are in operation. Applicant shall take appropriate steps to ensure that any material adverse impacts are mitigated. Applicant shall provide to Commission Staff and	No transmission structures will be located parallel to or within 100 feet of any existing bulk natural gas or hazardous liquid pipelines.

file with Docket Control a copy of the measurements performed and additional mitigation, if any, that was implemented as part of its annual compliance certification letter; and 16.2 Ensure that measurements are taken during an outage simulation of the Project that may be caused by the collocation of the Project parallel to and within 100 feet of the existing natural gas or hazardous liquid pipeline. The measurements should either: i) show that such simulated outage does not result in customer outages; or ii) include operating plans to minimize any resulting customer outages. Applicant shall provide a copy of the measurement results to Commission Staff and file it with Docket Control as part of its annual compliance-certification letter.

Condition 2 & 3

The Applicant shall obtain all required approvals and permits necessary to construct the Project.

Compliance

As of November, 1, 2015, APS has applied for the following permits and approvals associated with the Ocotillo Modernization Project, including Gen-Tie. The following table lists the status of these permits and approvals.

Issuing/Approving Agency	Type	Application/Approval Status
Maricopa County Air Quality Department	Title V Air Permit	Electronically submitted on September 25, 2015. Approval pending.