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BEFORE THE ARIZONA POWER PLANT AND TRANSMISSION LINE SITING COMMITTEE -2 A 10:09

IN THE MATTER OF THE APPLICATION OF ARIZONA PUBLIC SERVICE COMPANY, IN CONFORMANCE WITH THE REQUIREMENTS OF ARIZONA REVISED STATUTES §§ 40-360, et seq., FOR A CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY AUTHORIZING THE TS-5 TO TS-9 500/230kV TRANSMISSION LINE PROJECT, WHICH ORIGINATES AT THE FUTURE TS-5 SUBSTATION, LOCATED IN THE WEST HALF OF SECTION 29, TOWNSHIP 4 NORTH, RANGE 4 WEST AND TERMINATES AT THE FUTURE TS-9 SUBSTATION, LOCATED IN SECTION 33, TOWNSHIP 6 NORTH, RANGE 1 EAST, IN MARICOPA COUNTY, ARIZONA.

AZ CORP COMMISSION DOCKET CONTROL

Docket No. L-00000D-08-0330-00138 Case No. 138

Arizona Corporation Commission DOCKETED JUL -2 2008

DOCKETED BY [Signature]

NOTICE OF HEARING

A PUBLIC HEARING WILL BE HELD before the Arizona Power Plant and Transmission Line Siting Committee ("Committee") regarding the Application of Arizona Public Service Company ("Applicant") for a Certificate of Environmental Compatibility authorizing the TS-5 to TS-9 500/230kV Transmission Line Project ("Project") in Maricopa County, Arizona. The hearing will be held at the Renaissance Hotel, located at 9495 West Coyotes Blvd., Glendale, Arizona, 85305; telephone: (623) 937-3700. The hearing shall begin on August 18, 2008 at 9:30 a.m. and will continue on August 19, 2008, September 8, 2008, and September 9, 2008 respectively, each beginning at 9:30 a.m. The hearings will adjourn at approximately 5:00 p.m. Additional hearing days, if necessary; will be noticed on the Project and Arizona Corporation Commission ("ACC") websites. The Applicant's Project website can be found at www.aps.com/siting. The ACC website is: www.azcc.gov/AZ_Power_Plant/LineSiting-Calendar.asp.

PUBLIC COMMENT WILL BE TAKEN AT THE BEGINNING OF EACH HEARING DAY. PUBLIC COMMENT ALSO WILL BE TAKEN IN A SPECIAL EVENING SESSION ON AUGUST 18, 2008, BEGINNING AT 6:00 P.M., AT THE RENNASSIANCE HOTEL, LOCATED AT 9495 WEST COYOTES BLVD., GLENDALE, ARIZONA, 85305.

The Committee will conduct a tour of the Project area and the proposed routes on August 20, 2008. The map and itinerary for the tour will be available at the hearings and posted on the Project website. Members of the public may follow the Committee in their own private vehicles. During any tour, the Committee will not discuss or deliberate in any manner concerning the Application.

The Project consists of approximately 40 miles of 500/230kV transmission lines and required substation modifications. A general location map of the Project area and Applicant's proposed routes and requested corridor widths are set forth below.

1 Beginning at the TS-5 Substation (approved as part of the West Valley North Project, ACC
2 Decision #67828, Line Siting Case Number 127), located in the west half of Section 29,
3 Township 4 North, Range 4 West, the Preferred Route consists of the following:

- 4 • A 3,000-foot-wide corridor that extends north for 0.5 miles, from TS-5 to the north side
5 of the existing Central Arizona Project (CAP) canal. The corridor width includes 2,500
6 feet west and 500 feet east of the half-section line in Section 29, Township 4 North,
7 Range 4 West.
- 8 • A 3,000-foot-wide corridor that extends northeast for 0.8 miles, paralleling the existing
9 CAP canal. The corridor width includes 3,000 feet northwest of the chain link fence on
10 the northeast side of the CAP. This corridor allows for the line to be located parallel to
11 the certificated West Valley North 230kV line (Line Siting Case Number 127).
- 12 • A 3,000-foot-wide corridor that extends east for 1.8 miles, paralleling the existing CAP
13 canal, to the junction with the existing Western Area Power Administration (WAPA)
14 500kV Mead-Phoenix transmission line. The corridor width includes 3,000 feet north of
15 the chain link fence on the north side of the CAP. This corridor allows for the line to be
16 located parallel to the certificated West Valley North 230kV line (Line Siting Case
17 Number 127).
- 18 • A 3,000-foot-wide corridor that extends north-northwest for 2.0 miles, paralleling the
19 existing WAPA line, from the junction of the CAP and the WAPA Mead-Phoenix
20 transmission line to the section line (approximately the 275th Avenue alignment). The
21 corridor width includes 1,500 feet west and 1,500 feet east of the Mead-Phoenix
22 transmission line.
- 23 • A 3,000-foot-wide corridor that extends north for 6.1 miles, from the junction of the
24 existing WAPA line and the 275th Avenue alignment (a section line) to the Carefree
25 Highway alignment (a section line). The corridor width includes 1,500 feet west and
26 1,500 feet east of the 275th Avenue alignment.
- A 2,000-foot-wide corridor that extends east for 5.0 miles along the Carefree Highway
alignment from the 275th Avenue alignment until reaching the 235th Avenue alignment (a
section line). The corridor width includes 1,500 feet north and 500 feet south of the
section line (Carefree Highway alignment).
- A 3,000-foot-wide corridor that extends north for 1.0 mile, from the junction of the 235th
Avenue alignment and the Carefree Highway alignment to U.S. 60 (Grand Avenue). The
corridor width includes 1,500 feet west and 1,500 feet east of the 235th Avenue
alignment.
- A 2,000-foot-wide corridor that extends north for 1.5 miles, from U.S. 60 (Grand
Avenue) to the junction of 235th Avenue and the half section alignment north of the Joy
Ranch Road alignment. The corridor width includes 500 feet west and 1,500 feet east of
235th Avenue.
- A 3,000-foot-wide corridor that extends east along the half section alignment north of the
Joy Ranch Road alignment for 7.0 miles, from 235th Avenue to approximately the 179th
Avenue alignment (a section line), just south of State Route (SR 74). The corridor width
includes 3,000 feet south of the half section alignment.

- 1 • A 3,000-foot-wide corridor that extends south along 179th Avenue for 2.4 miles from the
2 half section line north of the Joy Ranch Road alignment (just south of SR 74) to the
3 Carefree Highway alignment (a section line). The corridor width includes 3,000 feet
4 west of 179th Avenue.
- 5 • A 4,000-foot-wide corridor that extends east along the Carefree Highway alignment for
6 10.0 miles from 179th Avenue to approximately 99th Avenue (at the junction with
7 existing transmission lines, including two Navajo 500kV lines and one WAPA 230kV
8 line). The corridor width includes 2,000 feet north and 2,000 feet south of the Carefree
9 Highway alignment.
- 10 • A 5,000-foot-wide corridor that extends northwest for 1.2 miles along the existing
11 transmission line corridor to the termination point at the TS-9 Substation (approved as
12 part of the TS-9 to Pinnacle Peak Project, Decision No. 69343, Line Siting Case Number
13 131) located in Section 33, Township 6 North, Range 1 East. The corridor width includes
14 5,000 feet west of the line, the westernmost existing transmission line in the existing
15 corridor.

16 The Application also sets forth three proposed alternative routes as described below:

17 **Alternative Route 1**

18 The corridor for Alternative 1 would be the same as described for the Preferred Route, except
19 that it diverges from the Preferred Route at the intersection of the 275th Avenue and Lone
20 Mountain Road alignments. The corridor requested from that location consists of the following:

- 21 • A 3,500-foot-wide corridor that extends east along the Lone Mountain Road alignment
22 for 5.0 miles from the 275th Avenue alignment to the 235th Avenue alignment. The
23 corridor width includes 3,000 feet north and 500 feet south of the Lone Mountain Road
24 alignment.
- 25 • A 3,000-foot-wide corridor that extends north along 235th Avenue alignment for 2.0
26 miles from the Lone Mountain Road alignment to the Carefree Highway alignment. The
corridor width includes 1,500 feet west and 1,500 feet east of the 235th Avenue
alignment.
- At the intersection of the 235th Avenue alignment and Carefree Highway alignment,
Alternative Route 1 would reconnect with the Preferred Route.

27 **Alternative Route 2**

28 The corridor for Alternative 2 would be the same as described for the Preferred Route, except
29 that it diverges from the Preferred Route at the intersection of the 275th Avenue and Lone
30 Mountain Road alignments. The corridor requested from that location consists of the following:

- 31 • A 3,500-foot-wide corridor that extends east along the Lone Mountain Road alignment
32 for 5.0 miles from the 275th Avenue alignment to the 235th Avenue alignment. The
33 corridor width includes 3,000 feet north and 500 feet south of the Lone Mountain Road
34 alignment. (This is the same as the corridor described for Alternative 1).

- 1 • A 1,000-foot-wide corridor that extends east along the Lone Mountain Road alignment
2 for 3.0 miles from the 235th Avenue alignment to U.S. 60 (Grand Avenue). The corridor
3 width includes 500 feet north and 500 feet south of the Lone Mountain Road alignment.
- 4 • A 2,000-foot-wide corridor that extends east along the Lone Mountain Road alignment
5 for 3.0 miles from U.S. 60 (Grand Avenue) to the 187th Avenue alignment. The corridor
6 width includes 1,500 feet north and 500 feet south of the Lone Mountain Road
7 alignment.
- 8 • A 4,500-foot-wide corridor that extends north along the 187th Avenue alignment for 2.0
9 miles from the Lone Mountain Road alignment to the Carefree Highway alignment. The
10 corridor width includes 1,500 feet west and 3,000 feet east of the 187th Avenue
11 alignment.
- 12 • A 4,000-foot-wide corridor that extends east along the Carefree Highway alignment for
13 1.0 mile from the 187th Avenue alignment to the 179th Avenue alignment. The corridor
14 width includes 2,000 feet north and 2,000 feet south of the Carefree Highway alignment.
- 15 • At the intersection of the 179th Avenue alignment and Carefree Highway alignment,
16 Alternative Route 2 would reconnect with the Preferred Route.

17 **Alternative Route 3**

18 The corridor for Alternative 3 would be the same as describe for the Preferred Route, except that
19 it diverges from the Preferred Route just south of SR 74 near the 179th Avenue alignment. The
20 corridor requested from that location consists of the following:

- 21 • A 3,500-foot-wide corridor that extends east along SR 74 for 10.4 miles from the 179th
22 Avenue alignment to the 99th Avenue alignment. The corridor width includes 2,000 feet
23 north and 1,500 south of the existing SR 74 centerline.
- 24 • A 2,000-foot-wide corridor that extends southeast for 1.2 miles along the existing
25 WAPA 230kV transmission line corridor to the termination point at the TS-9 Substation
26 (approved as part of the TS-9 to Pinnacle Peak Project, Line Siting Case Number 131)
located in Section 33, Township 6 North, Range 1 East. The corridor width includes
2,000 feet west of the WAPA 230kV transmission line.

27 More complete maps, along with more detailed textual descriptions of the proposed routes are
28 available in the Application itself and on the Project website. The Application, including
29 detailed maps of the proposed Project, is on file with the Docket Control Center of the Arizona
30 Corporation Commission, 1200 West Washington Street, Suite 108, Phoenix, Arizona 85007.
31 Copies of the Application also are available for review at the Buckeye Public Library, 310 North
32 6th Street, Buckeye, AZ, 85326, and the Peoria Public Library, 8463 West Monroe Street,
33 Peoria, AZ, 85345.

34 Depending on the issues raised and the number of intervenors appearing during the hearing, the
35 Committee may deem it appropriate at some point to recess the hearing to a time and place to be
36 announced during the hearing, or to be determined after the recess. These dates and places will
be posted on the Project and ACC websites. At the discretion of the Committee, such resumed
hearings may be held at a date, time and place designated by the Committee or its Chairman.

1 **NOTE: NOTICE OF SUCH RESUMED HEARING WILL BE GIVEN. PUBLISHED**
2 **NOTICE OF SUCH RESUMED HEARING IS NOT REQUIRED.**

3 Each county and municipal government and state agency interested in the proposed Project and
4 desiring to become a party to the proceeding, shall, not less than ten (10) days before the date set
5 for hearing, file with the Director of Utilities, Arizona Corporation Commission, 1200 West
6 Washington Street, Phoenix, Arizona 85007, a notice of its intent to be a party.

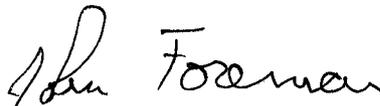
7 Any domestic, non-profit corporation or association, formed in whole or in part to promote
8 conservation of natural beauty, to protect the environment, personal health or other biological
9 values, to preserve historical sites, to promote consumer interests, to represent commercial and
10 industrial groups or to promote the orderly development of the area in which the Project is to be
11 located and desiring to become a party to the certification proceeding, shall, not less than ten
12 (10) days before the date set for hearing, file with the Director of Utilities, Arizona Corporation
13 Commission, 1200 West Washington Street, Phoenix, Arizona 85007, a notice of its intent to be
14 a party.

15 The Committee or its Chairman, at any time deemed appropriate, may make other persons
16 parties to the proceedings.

17 Any person may make a limited appearance at the hearing by filing a statement in writing with
18 the Director of Utilities, Arizona Corporation Commission, 1200 West Washington Street,
19 Phoenix, Arizona 85007, not less than five (5) days before the date set for hearing. A person
20 making a limited appearance shall not be a party or have the right to present testimony or cross-
21 examine witnesses.

22 This proceeding is governed by Arizona Revised Statutes (A.R.S.) §§ 40-360 to 40-360.13 and
23 Arizona Administrative Code Rules R14-3-201 to R14-3-220 and 14-3-113. No substantive
24 communication, not in the public record, may be made to any member of the Committee. The
25 written decision of the Committee shall be submitted to the Arizona Corporation Commission
26 pursuant to A.R.S. § 40-360.07. Any person intending to be a party before the Arizona
Corporation Commission must be a party to the certification proceedings before the Committee.

DATED this 2nd day of July, 2008.



Hon. John Foreman, Chairman
Arizona Power Plant and
Transmission Line Siting Committee
Assistant Attorney General

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