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**BEFORE THE ARIZONA POWER PLANT AND TRANSMISSION LINE SITING COMMITTEE**

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 SUNDANCE TO PINAL SOUTH 230kV TRANSMISSION PROJECT, WHICH ORIGINATES AT THE SUNDANCE GENERATING STATION, SECTION 2, TOWNSHIP 6 SOUTH, RANGE 7 EAST, AND TERMINATES AT THE FUTURE PINAL SOUTH SUBSTATION, SECTION 30, TOWNSHIP 6 SOUTH, RANGE 8 EAST, IN PINAL COUNTY, ARIZONA.

Docket No. L-00000D-07-0682-00136

Case No. 136

Arizona Corporation Commission

DOCKETED

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**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 ("APS") for a Certificate of Environmental Compatibility authorizing the Sundance to Pinal South 230kV Transmission Project ("Project") in Pinal County, Arizona. The hearing will be held at The Property Conference Center, 1251 Gila Bend Highway, Casa Grande, Arizona, 85222, telephone: (520) 836-1101, beginning on January 22, 2008, at 9:30 a.m. and continuing on January 23, 2008, 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 <http://siting.aps.com>. The ACC website is: [www.azcc.gov/AZ\\_Power\\_Plant/LineSiting-Calendar.asp](http://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 JANUARY 22, 2008, BEGINNING AT 6:30 P.M. AT THE PROPERTY CONFERENCE CENTER, 1251 GILA BEND HIGHWAY, CASA GRANDE, ARIZONA, 85222.**

1 The Committee may conduct a tour of the Project Study Area and the proposed routes on a  
2 future date. The map and itinerary for the tour will be available at the hearings and posted on the  
3 Project website. Members of the public may follow the Committee in their own private vehicles.  
4 During any tour, the Committee will not discuss or deliberate in any manner concerning the  
5 Application.

6 The Project consists of approximately 7 miles of 230kV transmission line and required  
7 substation facilities and modifications. A general location map of the Project Study Area and  
8 Applicant's proposed routes, described herein, is set forth below.

9 The Project will originate at a new 10-acre substation to be located on property owned by the  
10 Applicant at the Sundance Generating Station, Section 2, Township 6 South, Range 7 East  
11 (ACC Decision #63863, Line Siting Case No. 107). A single-circuit 230kV tie-line will be built  
12 from the new substation to interconnect with the existing substation located on the north side of  
13 the Sundance Generating Station.

14 From the new substation, the Project will proceed west, south of existing and future planned  
15 natural gas lines north of Randolph Road, on structures designed to accommodate double-circuit  
16 230kV with 69kV circuits underbuilt. The Preferred Route for the Project then turns south  
17 along the Curry Road alignment to the half-section line between State Route 287/Florence  
18 Boulevard (SR 287) and Earley Road. From this point the Preferred Route proceeds east along  
19 the half-section between SR 287 and Earley Road to the future Pinal South Substation, located  
20 in Section 30, Township 6 South, Range 8 East (approved as part of ACC Decision #68093,  
21 Line Siting Case No. 126). The portion of the Preferred Route along the half-section between  
22 SR 287 and Earley Road would be immediately adjacent and parallel to the location in which  
23 SRP received approval for a future planned double-circuit 500/230kV transmission line in ACC  
24 Decision #68093.

25 The Alternate Route for the Project originates at the same location as the Preferred Route and  
26 proceeds west along the same corridor south of existing and future planned natural gas pipelines  
north of Randolph Road. The Alternate Route turns south at the half-section between Curry and  
Tweedy Roads and continues south to the Earley Road alignment. At this point, the Alternate  
Route turns to the east and parallels the Earley Road alignment north of the Casa Grande Canal  
to Eleven Mile Corner Road. The Alternate Route then proceeds north on the east side of  
Eleven Mile Corner Road, terminating at the future Pinal South Substation.

The Applicant requests approval of a total right-of-way width of up to 130 feet within a general  
corridor that is a minimum of 500 feet wide, except in the areas identified as the Northern  
Corridor Area and Southern Corridor Area on the attached map. In the Northern Corridor Area,  
the Applicant requests a 2700-foot corridor north of Randolph Road, on property owned by the  
Applicant, from 250 feet east of Tweedy Road to the half-section between Curry and Tweedy  
Roads. The Applicant requests a 1380-foot corridor north of Randolph Road, from the half-  
section between Curry and Tweedy Roads to 250 feet west of Curry Road. In the Southern  
Corridor Area, the Applicant requests a 3000-foot corridor south from the half-section between  
SR 287 and Earley Road, beginning 250 feet west of Curry Road to 1000 feet east of Eleven  
Mile Corner Road.

More complete maps, along with more detailed textual descriptions of the proposed routes are  
available in the Application itself and on the Project website. The Application, including  
detailed maps of the proposed Project, is on file with the Docket Control Center of the Arizona  
Corporation Commission, 1200 West Washington Street, Suite 108, Phoenix, Arizona 85007.

1 Copies of the Application also are available for review at the Coolidge Public Library, 160 W.  
2 Central Avenue, Coolidge, AZ 85228, (520) 723-6030.

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

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

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

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

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

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

This proceeding is governed by Arizona Revised Statutes (A.R.S.) §§ 40-360 to 40-360.13 and  
Arizona Administrative Code Rules R14-3-201 to R14-3-220 and 14-3-113. No substantive  
communication, not in the public record, may be made to any member of the Committee. The  
written decision of the Committee shall be submitted to the Arizona Corporation Commission  
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.

ORDERED this 12 day of December, 2007.

  
Laurie A. Woodall, Chairman  
Arizona Power Plant and  
Transmission Line Siting Committee  
Assistant Attorney General

**Figure 4**

**Proposed Routes**

**Sundance to Pinal South  
230kV Transmission Project**

Analysis Area: Pinal County, Arizona

**December 2007**

**Legend**

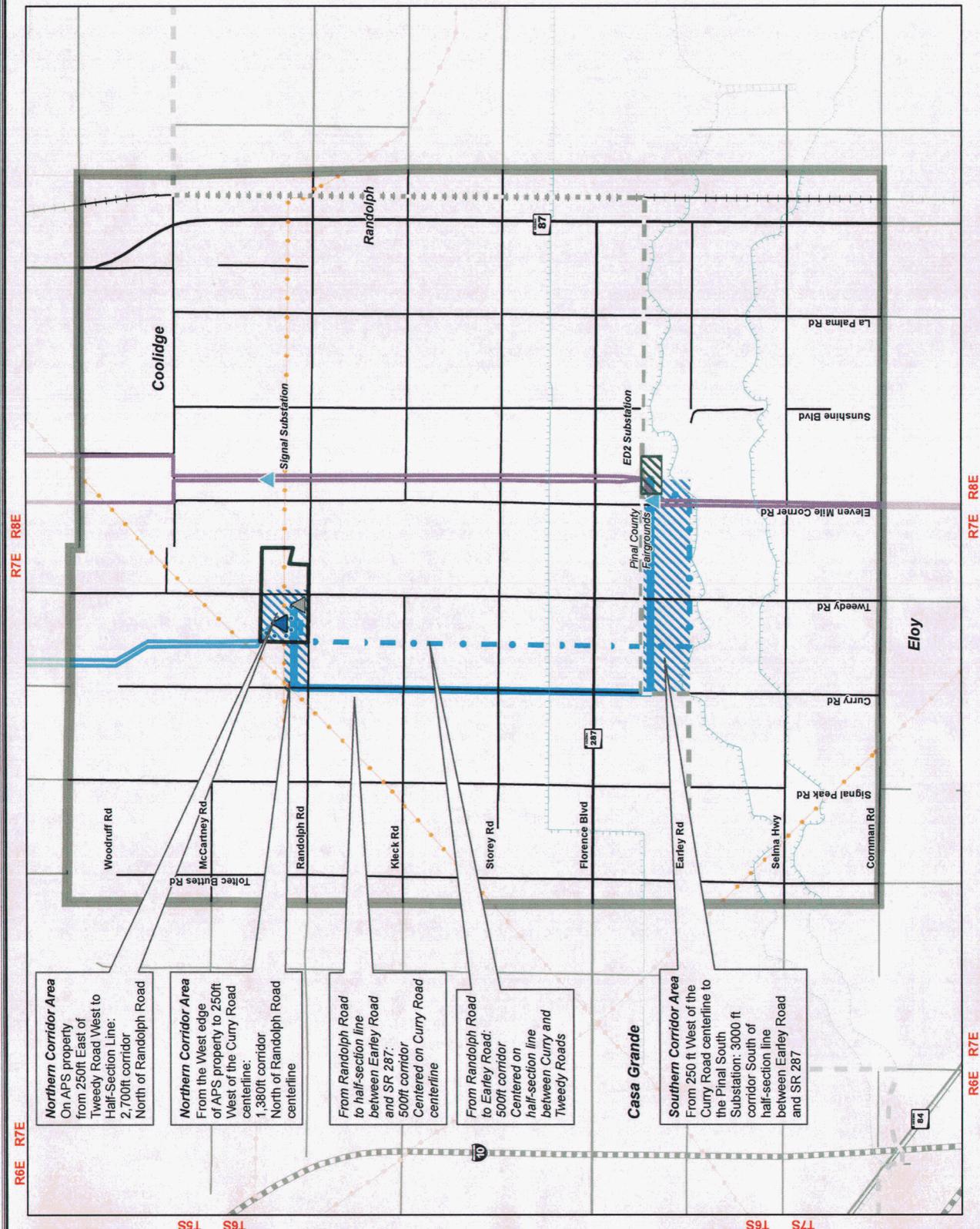
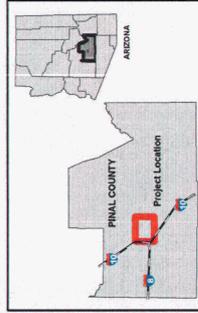
- Preferred Route
- Alternate Route
- Tie Line
- Requested Corridor for Potential Sub-Routes
- New Substation at Sundance

**Reference Features**

- Project Study Area
- Future Pinal South Substation
- Sundance Generating Facility
- Future SRP 500/230kV Corridor
- Generating Station
- Electrical Substation
- 230kV Line
- 115kV Line
- Canal
- Pipeline
- Interstate
- State Highway
- Major Arterial
- Street
- Railroad

**Data Sources:**  
City of Casa Grande, 2006  
City of Coolidge, 2007  
Arizona Land Resources, 2007  
Arizona Department of Transportation, 2006  
Aerial Photo - SRP April 2006

Scale: 0 0.25 0.5 0.75 1 Miles



**Northern Corridor Area**  
On APS property from 250ft East of Tweedy Road West to Half-Section Line: 2,700ft corridor North of Randolph Road

**Northern Corridor Area**  
From the West edge of APS property to 250ft West of the Curry Road centerline: 1,380ft corridor North of Randolph Road centerline

**From Randolph Road to half-section line between Easley Road and SR 287:**  
500ft corridor Centered on Curry Road centerline

**From Randolph Road to Easley Road:**  
500ft corridor Centered on half-section line between Curry and Tweedy Roads

**Casa Grande**  
**Southern Corridor Area**  
From 250 ft West of the Curry Road centerline to the Pinal South Substation: 3000 ft corridor South of half-section line between Easley Road and SR 287