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AZ CORP COMMISSION
DOCUMENT CONTROL

BEFORE THE ARIZONA POWER PLANT AND
TRANSMISSION LINE SITING COMMITTEE

7 IN THE MATTER OF THE APPLICATION OF)
8 ARIZONA PUBLIC SERVICE COMPANY IN)
9 CONFORMANCE WITH THE REQUIREMENTS)
10 OF ARIZONA REVISED STATUTES)
11 SECTION 40-360, et seq., FOR A CERTIFICATE)
12 OF ENVIRONMENTAL COMPATIBILITY)
13 AUTHORIZING THE WEST VALLEY-NORTH)
14 230 KV TRANSMISSION LINE PROJECT,)
15 INCLUDING THE CONSTRUCTION OF)
16 APPROXIMATELY 25 MILES OF 230 KV)
17 TRANSMISSION LINES AND TWO)
18 SUBSTATIONS IN MARICOPA)
19 COUNTY, ARIZONA, ORIGINATING)
20 AT THE PROPOSED TS2 SUBSTATION IN)
21 SECTION 25 TOWNSHIP 3 NORTH, RANGE 2,)
22 WEST, G&SRB&M AND CONTINUING TO THE)
23 PROPOSED TS1 SUBSTATION IN)
24 SECTION 20, TOWNSHIP 4 NORTH,)
25 RANGE 2 WEST, G&SRB&M AND)
26 TERMINATING AT THE PROPOSED TS5)
SUBSTATION IN SECTION 29, TOWNSHIP 4)
NORTH, RANGE 4 WEST, G&SRB&M)

Docket No:
L-00000D-04-0127

Case No: 127

Arizona Corporation Commission

DOCKETED

FEB 23 2005

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NOTICE OF SUBMITTAL OF 10,000 WEST, LLC'S REQUESTED MODIFICATION OF
CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY

Attached is 10,000 WEST, LLC's ("Owner's") requested modification on page 4 of the
Certificate of Environmental Compatibility ("CEC") as proposed by APS. The requested
modifications relate to the width of the transmission line corridor north of the CAP Canal and the
specific location of the TS5 Substation.

1 During the transmission line route tour by the Arizona Power Plant and Transmission Line
2 Siting Committee (the "Committee") the fall of the land to the south and west was apparent both
3 from the TS5 Substation tour stop and from the north/south access road used to reach that site.
4 From both the site and the access road, tall saguaros could be seen to be less prominent and visible
5 as the land dropped to the south and the west. Owner is therefore requesting language that would
6 specifically require the substation facilities to be placed at the lowest technically feasible elevation
7 to minimize its visual impacts in the area.

8 It is not possible to screen fully from view the substation facilities which contain elements
9 that will, according to APS testimony, be as high as 130 feet. The only way to minimize the
10 visual impact of the substation facilities and assure their maximum environmental compatibility is
11 to lower the profile of the TS5 Substation by placing the facilities at the lowest technically
12 feasible elevations within the designated site area. The TS5 substation facilities will be greater in
13 height than the existing Hassayampa pump station, seen on the route tour, which was visible from
14 as far away as Sun Valley Parkway. Thus, the taller substation facilities will be visible from and
15 have an environmental impact on a very extensive surrounding area. Using the elevation
16 differences to reduce the profile and visibility of the facilities to the surrounding area would
17 achieve the substation location that is most consistent with the environmental compatibility goals
18 of the siting process.

19 Additionally, the current approximately one-half mile transmission line corridor north of
20 the CAP Canal allows for the potential siting of the proposed 230 kV/69 kV transmission lines
21 within the Festival Ranch community where residential subdivisions are currently located. Owner
22 is therefore requesting that the corridor be limited to 1,000 feet and the lines placed in as close
23 proximity to the CAP Canal as is technically and legally feasible to avoid impacts on residential
24 lots. The whole purpose of locating the transmission line corridor along the CAP Canal was to
25
26

1 maintain it in proximity to the existing Canal facilities to reduce impacts; the more limited
2 corridor is more consistent with this goal.

3 RESPECTFULLY SUBMITTED this 23rd day of February, 2005,
4

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8 By: Lynne A. Lagarde
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10 Attorneys for 10,000 West, LLC

11 ORIGINAL and thirty-two (32) copies
12 of the foregoing filed this 23rd day of
13 February, 2005.

14 The Arizona Corporation Commission
15 Utilities Division – Docket Control
16 1200 W. Washington Street
17 Phoenix, Arizona 85007

18 COPY of the foregoing mailed
19 this 23rd day of February, 2005 to:

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1 4000 foot corridor (2,000 feet north and 2,000 feet south of the mid-section line) to a point
2 0.5 mile west of the 195th Avenue/Jackrabbit Trail alignment in Section 29, Township 4
3 North, Range 2 West. The line will then extend north along the mid-section line of
4 Section 20, Township 4 North, Range 2 West within a 4000 foot corridor (1,000 feet east
5 and 3,000 feet west of the mid-section line) into the TS1 substation after crossing under
6 the existing 500kV transmission lines. The project route will continue west out of the TS1
7 substation along the north side of the existing 500kV transmission line corridor to 243rd
8 Avenue within a 1000 foot corridor from the north boundary of the existing transmission
9 line corridor right of way, turn north on 243rd Avenue, which is the section line between
10 Sections 20 and 21, Township 4 North, Range 3 West within a 2000 foot corridor (1000
11 feet on either side of the 243rd Avenue centerline), and then cross the CAP Canal on the
12 section line between Sections 16 and 17, Township 4 North, Range 3 West. The line will
13 extend west generally paralleling the CAP Canal on the north side of the Canal within a -
14 ~~2500~~ 1000 foot corridor from the fence-line of the Canal, and as close to the Canal as is
15 technically and legally feasible, until, approximately, the mid-section of Section 20,
16 Township 4 North, Range 4 West where the line will cross to the south side of the CAP
17 Canal. The project route will continue south on the mid-section line of Sections 20 and 29
18 (291st Avenue alignment), Township 4 North, Range 4 West within a 2000 foot corridor (a
19 1000 foot corridor on either side of the 291st Avenue alignment), and then into the
20 proposed TS5 substation located in Section 29, Township 4 North, Range 4 West., which
21 substation facilities shall be placed at the lowest technically feasible elevation to minimize
22 visual impacts in the area.

23 The Project shall be constructed with double circuit monopoles from the TS2
24 substation site to 0.5 mile east of the 195th Avenue/Jackrabbit Trail alignment and from the
25 existing 500kV transmission line corridor at 243rd Avenue to the proposed TS5 substation
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