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BEFORE THE ARIZONA POWER PLANT AND TRANSMISSION LINE SITING COMMITTEE

2 2008 SEP 17 A 10: 00

3 IN THE MATTER OF THE APPLICATION OF)
4 ARIZONA SOLAR ONE, LLC. IN CONFORMANCE)
5 WITH THE REQUIREMENTS OF ARIZONA REVISED)
6 STATUTES §§ 40-360, et seq., FOR A CERTIFICATE)
7 OF ENVIRONMENTAL COMPATIBILITY)
8 AUTHORIZING THE CONSTRUCTION OF THE)
9 SOLANA GENERATING STATION, LOCATED IN)
10 MARICOPA COUNTY, ARIZONA.)

Docket No. L-00000GG-08-0407-00139

Case No. 139

8 IN THE MATTER OF THE APPLICATION OF)
9 ARIZONA SOLAR ONE, LLC. IN CONFORMANCE)
10 WITH THE REQUIREMENTS OF ARIZONA REVISED)
11 STATUTES §§ 40-360, et seq., FOR A CERTIFICATE)
12 OF ENVIRONMENTAL COMPATIBILITY)
13 AUTHORIZING THE CONSTRUCTION OF THE)
14 SOLANA GEN-TIE, WHICH ORIGINATES AT THE)
15 SOLANA GENERATING STATION, LOCATED IN)
16 MARICOPA COUNTY, AND TERMINATES AT THE)
17 PANDA 230 kV SUBSTATION, LOCATED IN)
18 GILA BEND, ARIZONA.)

Docket No. L-00000GG-08-0408-00140

Case No. 140

Arizona Corporation Commission

DOCKETED

SEP 17 2008

DOCKETED BY

15 SECOND AMENDED NOTICE OF HEARING

16 A PUBLIC HEARING WILL BE HELD before the Arizona Power Plant and Transmission Line
17 Siting Committee (the "Committee") regarding the Applications of Arizona Solar One, LLC.
18 ("Applicant") for Certificates of Environmental Compatibility authorizing: (1) the Solana
19 Generating Station, and (2) the Solana Gen-Tie (together, the "Project"). The hearing will be held
20 at the Glendale Civic Center, located at 5750 West Glenn Drive, Glendale, Arizona 85301;
21 telephone: 623-930-4300. The hearing shall begin on Monday, September 22, 2008, at 9:30 a.m.
22 and continue on Tuesday, September 23, 2008, Tuesday, October 14, 2008, and Wednesday,
23 October 15, 2008, each beginning at 9:30 a.m. The hearing will adjourn at approximately
24 5:00 p.m. on each day. Additional hearing days, if necessary; will be noticed on the Project
25 website at <http://solanasolar.com>, and on the Arizona Corporation Commission's ("ACC")
26 website at: www.azcc.gov/AZ_Power_Plant/LineSiting-Calendar.asp.

23 PUBLIC COMMENT WILL BE TAKEN AT THE BEGINNING OF EACH HEARING
24 DAY. PUBLIC COMMENT WILL ALSO BE TAKEN IN A SPECIAL EVENING
25 SESSION ON MONDAY, SEPTEMBER 22, 2008, BEGINNING AT 6:00 P.M., AT THE
26 GLENDALE CIVIC CENTER, LOCATED AT 5750 WEST GLENN DRIVE, GLENDALE,
ARIZONA 85301.

1 The Committee may conduct a tour of the Project area and the proposed routes on Wednesday,
2 September 24, 2008. The map and itinerary for the tour will be available at the hearings and
3 posted on the Project website. Members of the public may follow the Committee on the tour in
4 their own private vehicles. During the tour, the Committee will not discuss or deliberate in any
5 manner concerning the Applications.

6 The Project consists of a 280 MW concentrated solar power plant and approximately 20 miles of
7 230kV transmission line and required substation facilities and modifications. A general location
8 map of the Project area and Applicant's proposed power plant location, transmission line routes,
9 and requested corridor widths are set forth below.

10 The proposed location of the Solana Generating Station is a 3000-acre site located approximately
11 70 miles southwest of Phoenix, in Maricopa County, Arizona. The site is generally located north
12 of Interstate 8, west of Painted Rock Dam Road, south of Powerline Road, and east of Bureau of
13 Land Management land, in portions of sections 3, 4, 5, 8, 9, 10, 15, 16, Township 6 South, Range
14 7 West.

15 The Solana Gen-Tie would originate at a new 230 kV substation within the Solana Generating
16 Station site. From the new substation within the Solana site, the Applicant's Preferred Route
17 would head to the intersection of Painted Rock Dam Road and Powerline Road. At this point, the
18 route would head east in an alignment parallel to Powerline Road for approximately 12 miles to
19 the Gila Bend Substation. At the Gila Bend Substation, the route would turn to the north for two
20 miles, following the existing APS 230 kV Gila Bend to Gila River transmission line to
21 Watermelon Road. At Watermelon Road, the route would turn east in an alignment adjacent to
22 Watermelon Road and continue to its termination point at the Panda 230 kV Substation, located in
23 Section 20, Township 5 South, Range 4 West, Gila Bend, Arizona. Pending the results of further
24 system impact analysis, the Solana Gen-Tie may interconnect at the Gila Bend Substation and
25 then continue to its termination at the Panda Substation.

26 The Application also identifies two proposed alternative routes described below:

Alternative 1: From the substation within the Solana site, the route would head to the
intersection of Painted Rock Dam Road and Powerline Road. At the intersection of
Painted Rock Dam Road and Powerline Road, the route would head north along Painted
Rock Dam Road to Watermelon Road. At Watermelon Road, the route would turn east and
continue in an alignment adjacent to Watermelon Road all the way to the Panda 230 kV
Substation, located in Section 20, Township 5 South, Range 4 West, Gila Bend, Arizona.

Alternative 2: This route would follow the same path as the Preferred Route to the point of
the Gila Bend Substation. From the Gila Bend Substation, Alternative 2 would continue
east for approximately one-half mile. The route would stay north of Interstate 8 and
parallel the northern boundary of the right-of-way for the Frontage Road to 323rd Avenue.
The route would then turn north and parallel 323rd Avenue for one mile to West Indian
Road. At West Indian Road, the route would turn east and parallel West Indian Road for
one mile to 315th Avenue. At 315th Avenue the route would turn north and parallel the

1 section line to a location one-eighth of a mile south of Watermelon Road, at which point it
2 would turn east to the vicinity of the Panda Substation. When nearly south of the Panda
3 Substation, the route would turn generally north and enter the Panda 230 kV Substation,
4 located in Section 20, Township 5 South, Range 4 West, Gila Bend, Arizona. As noted in
the Preferred Route description, the proposed Solana Gen-Tie may interconnect at Gila
Bend Substation and then continue to its termination at the Panda Substation.

5 The Applicant is requesting a general corridor that is a minimum of 1,000 feet wide, based on the
6 centerlines of the linear features described, with two exceptions. The first is along Watermelon
7 Road, where the Applicant requests a 2,000-foot-wide corridor. The second is along the Frontage
8 Road, where the 1,000-foot-wide requested corridor extends north from the edge of the Frontage
9 Road right-of-way.

10 The Applications, including detailed maps of the Project's location, are on file with the Docket
11 Control Center of the ACC's Phoenix Office at 1200 West Washington Street, Suite 108, Phoenix,
12 Arizona 85007. Copies of the Applications also are available for review at the Maricopa County
13 District Library, Gila Bend Branch Library, located at 202 North Euclid Avenue, Gila Bend,
14 Arizona 85337; telephone: 928-683-2061 or 602-652-3000.

15 The Committee may recess the hearings to October 14, 2008, and October 15, 2008, or some later
16 date, at a location to be announced during the hearings, or to be determined after the recess, at
17 which date, time and location the hearings will be resumed. These dates and locations will be
18 posted on the Project and ACC websites.

19 **NOTE: NOTICE OF SUCH RESUMED HEARINGS WILL BE GIVEN. PUBLISHED**
20 **NOTICE OF SUCH RESUMED HEARINGS IS NOT REQUIRED.**

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

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

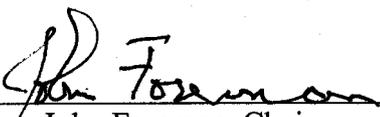
The Committee or its Chairman, at any time deemed appropriate, may make other persons parties
to the proceedings.

Any person may make a limited appearance at the hearing by filing a statement in writing with the
Director of Utilities, Arizona Corporation Commission, 1200 West Washington Street, Phoenix,

1 Arizona 85007, not less than five (5) days before the date set for hearing. A person making a
2 limited appearance shall not be a party or have the right to present testimony or cross-examine
witnesses.

3 These proceedings are governed by Arizona Revised Statutes §§ 40-360 and 40-360.13 and
4 Arizona Administrative Code rules R14-3-201 to R14-3-220 and R14-3-113. No substantive
5 communication, not in the public record, may be made to any member of the Committee. The
6 written decisions of the Committee shall be submitted to the Arizona Corporation Commission
pursuant to Arizona Revised Statutes § 40-360.07. Any person intending to be a party before the
Arizona Corporation Commission must be a party to the proceedings before the Committee.

7 DATED this 17th day of September, 2008.

8
9 
10 _____
11 Hon. John Foreman, Chairman
12 Arizona Power Plant and Transmission
13 Line Siting Committee
14 Assistant Attorney General

15 Pursuant to A.A.C. R14-3-204,
16 The Original and 25 copies were
filed September 17, 2008 with:

17 Docket Control
18 Arizona Corporation Commission
19 1200 W. Washington St.
Phoenix, AZ 85007

20 Copy of the above mailed
21 September 17, 2008 to:

22 Charles Hains
23 Janice Alward, Chief Counsel
Arizona Corporation Commission
24 1200 West Washington Street
Phoenix, AZ 85007
25 Counsel for Legal Division Staff

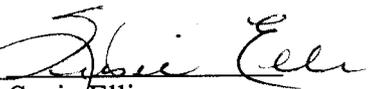
1 Brian C. McNeil
2 Executive Director
3 Arizona Corporation Commission
4 1200 West Washington Street
5 Phoenix, AZ 85007

6 Linda Hogan
7 Assistant to the Executive Director
8 Arizona Corporation Commission
9 1200 West Washington Street
10 Phoenix, AZ 85007

11 Thomas H. Campbell, Esq.
12 Albert Acken, Esq.
13 Lewis & Roca, LLP
14 Two Renaissance Square
15 40 North Central Avenue
16 Phoenix, AZ 85004
17 Counsel for Applicant APS

18 Timothy M. Hogan
19 202 E. McDowell Road – Siote 153
20 Phoenix, Arizona 85004
21 Counsel for: Sierra Club – Grand Canyon Chapter

22 Jay Moyes
23 Jeffrey Zimmerman
24 1850 N. Central Avenue – Suite 1100
25 Phoenix, Arizona 85004
26 Counsel for Paloma Irrigation & Drainage District

27 By: 
28 Susie Ellis

29 Doc. #294498