

BEFORE THE
PUBLIC SERVICE COMMISSION
OF MARYLAND

IN THE MATTER OF THE APPLICATION OF
BIG SPRING SOLAR LLC FOR
A CERTIFICATE OF PUBLIC
CONVENIENCE AND NECESSITY TO
CONSTRUCT A 3.5 MW SOLAR
PHOTOVOLTAIC GENERATING FACILITY
IN WASHINGTON COUNTY, MARYLAND

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Case No.: 9402

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DIRECT TESTIMONY
OF
TIMOTHY J. KELLERMAN

ON BEHALF OF BIG SPRING SOLAR LLC

December 8, 2015

1 **Q. PLEASE STATE YOUR NAME, BUSINESS ADDRESS AND TITLE.**

2 A. My name is Timothy J. Kellerman, Senior Environmental Scientist, Triad Engineering,
3 Inc., 1075 D Sherman Avenue, Hagerstown, Maryland 21740.

4 **Q. PLEASE DESCRIBE YOUR QUALIFICATIONS.**

5 A. I have a B.S. in Biology and I am recognized as a Qualified Professional Forester by the
6 Maryland Department of Natural Resources. I have 22 years of experience performing
7 environmental consulting and have been involved with various wind and solar electrical
8 generation facilities throughout Maryland. I regularly perform wetland delineation
9 studies and process Federal and State permit applications for unavoidable impacts to
10 jurisdictional waters of the U.S. and/or waters of the State, including wetlands. When
11 projects are not exempt from the Maryland Forest Conservation Act, I also prepare Forest
12 Stand Delineation Plans and Forest Conservation Plans. I have OSHA 40 Hour
13 HAZWOPER Training and routinely perform Phase I and II Environmental Site
14 Assessments. I also specialize in performing consultation on sensitive area requirements
15 for subdivisions and site plans in accordance with applicable, local zoning and
16 subdivision regulations. For additional information regarding my qualifications, I have
17 attached my resume as **Attachment A**.

18 **Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE THIS COMMISSION?**

19 A. Yes. In 2011, I provided testimony sponsoring various portions of the Environmental
20 Review Document of behalf of Maryland Solar LLC for its 20MW solar project in
21 Washington County, Maryland. Furthermore, in 2015, I have provided testimony
22 sponsoring various portions of Environmental Review Documents for various other solar
23 projects in Maryland.

1 **Q. ARE YOU FAMILIAR WITH BIG SPRING SOLAR LLC’S PROJECT IN**
2 **WASHINGTON COUNTY, MARYLAND?**

3 A. Yes, I have been integrally involved in the project’s development. I performed various
4 field investigations at the Site and was involved in the preparation of a Routine
5 Wetland/Waterway Delineation Study, Natural Resources Inventory Plan, and ERD. In
6 addition, I have been involved with various coordination efforts with Federal, State, and
7 local agencies for the Project.

8 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS PROCEEDING?**

9 A. I am sponsoring part of (p/o) Section I.; Section IV.E.3; Sections V.A. and V.B.1.a.;
10 Sections VI.A.1, A.2.a., A.3.a-c., of the ERD for Big Spring Solar LLC (Big Spring Solar
11 Exhibit ____ (TAA-2)).

12 **Q. DID YOU PREPARE THESE SECTIONS OF THE ENVIRONMENTAL REVIEW**
13 **DOCUMENT, OR WERE THEY PREPARED UNDER YOUR SUPERVISION?**

14 A. Yes.

15 **Q. ARE THERE ANY ADDITIONS OR CHANGES TO THE ENVIRONMENTAL**
16 **REVIEW DOCUMENT NOW BEING SUBMITTED AS AN EXHIBIT TO YOUR**
17 **TESTIMONY SINCE IT WAS ORIGINALLY FILED AS PART OF PINESBURG**
18 **SOLAR LLC’S APPLICATION IN THIS PROCEEDING?**

19 A. No.

20 **Q. IS THE INFORMATION CONTAINED IN THOSE SECTIONS TRUE AND**
21 **ACCURATE TO THE BEST OF YOUR INFORMATION, KNOWLEDGE AND**
22 **BELIEF?**

23 A. Yes.

1 **Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?**

2 **A. Yes.**