

COMMONWEALTH OF KENTUCKY

**BEFORE THE KENTUCKY STATE BOARD ON
ELECTRIC GENERATION AND TRANSMISSION SITING**

IN THE MATTER OF:

THE ELECTRONIC APPLICATION OF)
MEADE COUNTY SOLAR LLC FOR A)
CERTIFICATE TO CONSTRUCT AN)
APPROXIMATELY 40 MEGAWATT) CASE NO. 2020-00390
MERCHANT SOLAR ELECTRIC GENERATING)
FACILITY IN MEADE COUNTY, KENTUCKY)
PURSUANT TO KRS 278.700, ET SEQ. AND)
807 KAR 5:110)

**MEADE COUNTY SOLAR LLC'S
NOTICE OF INTENT**

Comes now Meade County Solar LLC, by counsel, pursuant to KRS 278.700, *et seq.*, 807 KAR 5:110, Section 2 and other applicable law, and does hereby tender its NOTICE OF INTENT to file an application, on or before May 31, 2021, for a Certificate to Construct an approximately 40 megawatt (“MW”) merchant solar electric generating facility in Meade County, Kentucky (the “Meade County Solar Project”), respectfully stating as follows:

1. Pursuant to 807 KAR 5:110, Section 2(2)(a), the forthcoming application will be filed by Meade County Solar LLC, Three Radnor Corporate Center, Suite 300, 100 Matsonford Road, Radnor, PA 19087. The applicant’s telephone number is: (866) 946-3123 and its email address is: info@communityenergyinc.com.

2. Pursuant to 807 KAR 5:110, Section 2(2)(b), the Meade County Solar Project will be capable of generating approximately 40 MWs of electricity from a solar array covering a total of approximately 370 acres. This acreage is located in Meade County, Kentucky, near the town

of Vine Grove. The project includes approximately 104,000 photovoltaic solar panels, associated racking, 56 inverters and a project substation transformer that will connect to an existing 69 kV transmission line owned by Big Rivers Electric Corporation at a location near 4080 Stith Valley Rd., Guston, Kentucky 40142.

3. Pursuant to 807 KAR 5:110, Section 2(2)(c), the Meade County Solar Project is located in Meade County, Kentucky, north of the community of Big Spring. The street addresses for the Meade County Solar Project are 4316 Big Spring Rd., Vine Grove, Kentucky 40175 having coordinates of 37°49'15.05"N latitude and 86° 7'43.20"W longitude, and near 4080 Stith Valley Rd., Guston, KY 40142 having coordinates of 37°50'13.52"N and 86° 9'36.79"W. No portion of the Meade County Solar Project is located within the boundaries of any municipality.

4. Pursuant to 807 KAR 5:110, Section 2(2)(d), the address of the Meade County Planning Commission is 516 Hillcrest Drive, Brandenburg, Kentucky 40108.

5. Pursuant to 807 KAR 5:110, Section 2(2)(e), the Meade County Planning Commission has adopted a setback requirement for commercial solar electric generation facilities within its boundaries, which states as follows:

4.3.7.3.c. Setback requirements for Level 3 SES shall be as follows:

- (1) All solar panels, transformers, inverters and substations of the SES shall be at least twenty-five (25) feet from the perimeter property lines of the project area and at least one hundred (100) feet from any residential structure, and
- (2) No interior property line setbacks shall be required if the project spans multiple contiguous properties.

6. Pursuant to 807 KAR 5:110, Section 2(2)(f), the applicable setback requirements for the Meade County Solar Project, as set forth above, are less stringent than the setback requirement set forth in KRS 278.704(2). Therefore, it is not anticipated at this time that a deviation will be requested as part of the application.

Done this 28th day of December, 2020.

Respectfully submitted,

A handwritten signature in blue ink, appearing to be 'D.S. Samford', written over a horizontal line.

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