Andy Beshear Governor

Rebecca W. Goodman Secretary Energy and Environment Cabinet



Angie Hatton Chair

Commonwealth of Kentucky Kentucky State Board on Electric Generation and Transmission Siting 211 Sower Blvd. P.O. Box 615 Frankfort, Kentucky 40602-0615 Telephone: (502) 564-3940 psc.ky.gov

June 16, 2025

M. Todd Osterloh Sturgill, Turner, Barker and Moloney, PLLC 333 W. Vine Street, Suite 1500 Lexington, KY 40507

> Re: CASE NO. 2025-00030 Lost City Renewables, LLC (Merchant Plant)

Dear Mr. Osterloh:

Siting Board Staff has reviewed the application in the above case and finds that it meets the minimum filing requirements and has been accepted for filing. Enclosed, please find a file-stamped copy of the first page of the filing. This case has been docketed and will be processed as expeditiously as possible.

If you need further assistance, please contact Brian Thomas at 502-564-3940.

Sincerely,

Indwell

Linda C. Bridwell, PE Executive Director On behalf of The Kentucky State Board on Electric Generation and Transmission Siting

Enclosure cc: Parties of Record



ELECTRIC GENERATION AND TRANSMISSION BOARD

COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY STATE BOARD ON ELECTRIC GENERATION AND TRANSMISSION SITING

In the Matter of:

Electronic Application on behalf of Lost City)Renewables LLC for a Certificate of Construction for a)161kV Nonregulated Electric Transmission Line up to)approximately 10.5 miles in Length in Muhlenberg and)Logan Counties, Kentucky Pursuant to KRS 278.700, et)seq. and 807 KAR 5:110)

Case No. 2025-00030

APPLICATION TO CONSTRUCT A NON-REGULATED TRANSMISSION LINE

Pursuant to KRS 278.714 and 807 KAR 5:110, Lost City Renewables LLC ("Lost City"), by counsel, submits this application for a construction certificate to construct a non-regulated transmission line. In support of this application, Lost City states as follows:

1. Lost City is a limited liability company organized under the laws of Delaware on June 21, 2022, with a principal place of business of 12 W 15th Street, 15th Floor, New York, NY 10011. Lost City's phone number is (843) 510-5254. Lost City is authorized to do business in Kentucky as of December 5, 2024.

2. The proposed Lost City nonregulated electric transmission line is proposed to be constructed in Muhlenberg and Logan counties to support the Lost City's 250 MW solar facility, which is the subject of Case No. 2024-00406. The 161kV transmission line would connect the proposed generation substation to TVA's existing 161kV transmission system via future tap and installation of a TVA owned switching station which will be located at the TVA Lost City

*James W Gardner Sturgill, Turner, Barker & Moloney, PLLC 333 West Vine Street Suite 1400 Lexington, KY 40507

*Rebecca C. Price Sturgill, Turner, Barker & Moloney 155 East Main Street Lexington, KY 40507

*Sean Joshi Developer Lost City Renewables Solar LLC 412 W. 15th Street Floor 15 New York, NY 10011

*M. Todd Osterloh Sturgill, Turner, Barker & Moloney, PLLC 333 West Vine Street Suite 1400 Lexington, KY 40507