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December 10, 2015

Lisa Clark, Filing Clerk Public Utility Commission of Texas 1701 Congress Avenue P.O. Box 13326 Austin, TX 78711-3326

Re: Project No. 35077 – Amendment No. 1 to the Generation Interconnection Agreement Between Sharyland Utilities, L.P. and Mariah del Norte LLC

Dear Ms. Clark:

Please find enclosed Amendment No. 1 (Amendment) to the Generation Interconnection Agreement (Agreement) between Sharyland Utilities, L.P. (Sharyland) and Mariah del Norte LLC, for filing with the Public Utility Commission of Texas pursuant to P.U.C. SUBST. R. 25.195(e). This Amendment sets forth amended Exhibits C and D to the Agreement.

Sincerely,

Alicia Rigler Counsel for Sharyland Utilities, L.P.

Enclosure

Project No. 35077

Amendment No. 1

to the

ERCOT STANDARD GENERATION INTERCONNECTION AGREEMENT

Between

Sharyland Utilities, L.P.

and

13INR0010BC - Mariah del Norte LLC

July 15, 2015

AMENDMENT NO. 1 TO THE ERCOT STANDARD GENERATION INTERCONNECTION AGREEMENT BETWEEN SHARYLAND UTILITIES, L.P. AND <u>Mariah del Norte LLC</u>

This Amendment No. 1 to the ERCOT Standard Generation Interconnection Agreement between Sharyland Utilities, L.P. and <u>Mariah del Norte LLC</u> ("<u>Amendment</u>") is made and entered into on this <u>15th</u> day of <u>July</u>, <u>2015</u> by and between Sharyland Utilities, L.P ("<u>Transmission Service Provider</u>"), and <u>Mariah del Norte LLC</u> ("<u>Generator</u>"), hereinafter sometimes referred to individually as "<u>Party</u>" and collectively as "<u>Parties</u>."

WITNESSETH

WHEREAS, Transmission Service Provider and Generator are parties to that certain ERCOT Standard Generation Interconnection Agreement, dated as of <u>December 5, 2014</u> (the "<u>Interconnection Agreement</u>");

WHEREAS, the Interconnection Agreement provides terms and conditions that allow for amendment of the Interconnection Agreement as mutually agreed by the Parties;

WHEREAS, the Generator has requested to change the Type of Generating Unit, Number and Size of Generating Units, Project Name, and Notice Information; and

WHEREAS, the Parties intend to amend the Interconnection Agreement in accordance with the terms and conditions provided herein.

NOW, THEREFORE, in consideration of the foregoing premises and the mutual covenants set forth herein, the Parties agree as follows:

I. <u>CAPITALIZED TERMS</u>

Unless expressly referenced and modified herein, capitalized terms used but not otherwise defined herein shall have the meanings specified in the Interconnection Agreement.

II. AMENDMENT TO THE AGREEMENT

1. The terms of this Amendment shall become effective on the date first written above, subject to Governmental Authority approval, if required.

2. Exhibit "C" (Interconnection Details) to the Interconnection Agreement is hereby replaced in its entirety with Exhibit "C" attached hereto.

3. Exhibit "D" (Notice and EFT Information) to the Interconnection Agreement is hereby replaced in its entirety with Exhibit "D" attached hereto.

III. RATIFICATION OF OTHER TERMS

Sharyland Utilities, L.P. - Mariah del Norte LLC, Amendment No. 1, IA

All other terms and conditions of the Interconnection Agreement that are not specifically amended by this Amendment, including the remaining Exhibits, shall remain unchanged and are hereby ratified by the Parties and shall continue to be in full force and effect.

IV. **MULTIPLE COUNTERPARTS**

This Amendment may be executed in two or more counterparts, each of which is deemed an original, but all constitute one and the same instrument.

IN WITNESS WHEREOF, the Parties have caused their authorized representatives to execute this Amendment.

Sharyland Utilities, L.P.

By: Mark E. Caskey, P. K.

President

Date: July 16, 2015

Mariah del Norte LLC

By: <u>Michael Rucker</u> Michael Rucker Manager Date: <u>7/11/2015</u>

Sharyland Utilities, L.P. - Mariah del Norte LLC, Amendment No. 1, IA

Exhibit "C" Interconnection Details

1) Name: Mariah del Norte

- 2) Point of Interconnection Location: The point of interconnection is located in Deaf Smith County, Texas, in Sharyland's Hereford Substation. More specifically, the POI shall be defined as the point at which the Generators phase conductors, associated insulators, and static wires contact the TSP's corresponding dead-end, interconnecting bay "TL J" in the Hereford Substation.
- 3) Delivery Voltage: 345kV
- 4) Number and Size of Generating Units:
 - The 230 MW project is represented as 100 GE 2.3 MW Wind Turbine Generators
- 5) Type of Generating Unit

GE 2.3 MW Wind Turbine Generators

- 6) Metering and Telemetry Equipment:
 - A) TSP shall, in accordance with ERCOT Requirements and Good Utility Practice, install, own, & operate, inspect, test, calibrate, and maintain 345kV metering accuracy potential and current transformers and associated metering and telemetry equipment (including remote terminal units "RTU") located in the TIF
 - B) Generators interconnection with TSP facilities shall not interfere with TSP's metering and telemetry operations
 - C) Metering to include 345kV rated combination metering units, with dual secondary windings for relaying and revenue metering
 - D) Facilities shall meet the following TSP requirements in addition to ERCOT Requirements. If there is a conflict between the TSP requirements below and ERCOT Requirements, the ERCOT Requirements shall prevail
 - E) All other metering & telemetry requirements shall be finalized at a later date, upon completing design requirements and coordination efforts with Generator
- Generator Interconnection Facilities:
 GIF include the generation interconnection tie and other facilities, except for those

facilities identified as being owned by TSP in Section 6 above and Section 8 below

8) Transmission Service Provider Interconnection Facilities:

The TSP Interconnection Facilities shall, at a minimum, include the following facilities:

- 1) Substation
 - (i) 345kV 3000A, 63kA Circuit Breaker
 - (ii) Motor Operated Air Break Switch
 - (iii) 5kV Metering Units, with individual CCVTs and Current transformers
 - (iv)345kV, 212kV MCOV Surge Arresters
 - (v) Station Post Insulators
 - (vi)Galvanized Steel Structures, Equipment Foundations, and Associated Bus-Work, Conductor, Connectors, Grounding, etc.
- 2) Relaying
 - (i) Circuit Breaker Control Panel
 - (ii) Motor Operated Disconnect Switch Control Panel
 - (iii)Circuit Breaker Failure Protection Panel
 - (iv)Line Current Differential & Distance Protection Panel
- 3) All other TSP Interconnecting Facility requirements shall be finalized at a later date, upon completing design requirements and coordination efforts with Generator
- 9) Communications Facilities:
 - A) The communications facilities described below will be paid for, owned, and installed by Generator.
 - 1) one (1) dedicated voice dispatch circuit between TSP's Amarillo, TX dispatch office and Generator's control center, including associated interface equipment at Generator's control center
 - one (1) RTU communications circuit between the Substation and TSP's master SCADA system at TSP's Amarillo, TX dispatch office
 - 3) one (1) telephone company interface box (demarcation equipment) at the Substation for demarcation of telephone company circuits
 - 4) high voltage isolation equipment for all telephone company circuits at the Substation
 - B) The communications facilities described below will be paid for, owned, and installed by TSP
 - 1) one (1) dial-up circuit including associated interface equipment at the location of the EPS meter facilities
 - 2) All communication facilities shall meet the TSP's requirements in addition to ERCOT Requirements. If there is a conflict between the TSP requirements below and ERCOT Requirements, the ERCOT Requirements shall prevail
 - C) All other TSP Communications Facility requirements shall be finalized at a later date, upon completing design requirements and coordination efforts with Generator

10) System Protection Equipment:

- A) Protection of each Party's system shall meet the TSP's requirements in addition to ERCOT Requirements. If there is a conflict between the TSP requirements and ERCOT Requirements, the ERCOT Requirements shall prevail
- B) All other TSP System Protection Equipment requirements shall be finalized at a later date, upon completing design requirements and coordination efforts with Generator

11) Inputs to Telemetry Equipment:

- A) A generation-specific RTU is required at the Plant or GIF for TSP's generation-specific SCADA. A specific RTU points list will be developed by TSP as a part of each generation project based upon the project's electrical configuration. For such purpose, Generator shall be responsible for providing TSP with metering and relaying one-line diagrams of the generation and Substation facilities. Generator shall provide TSP with a station communications drawing which is to include RTU point sources (IEDs and contacts supplying required data), interface devices, and connections to the RTU
- B) All other Inputs to Telemetry Equipment requirements shall be finalized at a later date, upon completing design requirements and coordination efforts with Generator
- 12) Supplemental Terms and Conditions, if any, attached: All other Supplemental Terms and Conditions shall be finalized at a later date, upon completing design requirements and coordination efforts with Generator
- 13) Special Operating Conditions, if any, attached: To be defined and coordinated with the Generator at a later date
- 14) The difference between the estimated cost of the TIF under 4.1.A (\$_____) and the estimated cost of the TIF under 4.1.B (\$_____) is: _____, if applicable.

DATE: July 13, 2015

Exhibit "D"

Notice and EFT Information of the ERCOT Standard Generation Interconnection Agreement All notices of an operational nature shall be in writing and/or may be sent between the (a) Parties via electronic means including facsimile as follows: If to If to Company Name Mariah del Norte Company Name: Sharyland Utilities, L.P. LLC Attn: Michael Rucker Attn: Manager of Transmission Operations Address 2690 Center Green Ct., Ste. Address: 4909 Canyon Dr. 202 City, State, Zip: Amarillo, TX 79110 City, State, Zip Boulder, CO 80301 24 Hour Telephone (866) 354-3335 Phone: (303) 562-5263 Operational/Confirmation Fax (806) 467-8401 Fax: none E-mail ktammar@sharyland.com E-mail: mrucker@brightmanenergy.com (b) Notices of an administrative nature: If to If to Company Name Mariah del Norte LLC Company Name Sharyland Utilities, L.P Attn: Monty Humble Attn: President Address 100 Congress Avenue, Suite 2000 Address 1807 Ross Ave., Suite 460 City, State, Zip Austin, Texas 78701 City, State, Zip Dallas, TX 75201 Phone: (469) 855-7746 Phone: (214) 978-8958 Fax: none Fax: (214) 978-8810 E-mail: mhumble@brightmanenergy.com E-mail: mcaskey@sharyland.com Notice for statement and billing purposes: (c) Company Name Mariah del Norte If to LLC Attn: Michael Rucker Address 2690 Center Green Ct., Ste. Company Name: Sharyland Utilities, L.P 202 Attn: Accounts Payable City, State, Zip Boulder, CO 80301 Address: 1031 Andrews HWY, Suite 400 Phone: (<u>303</u>) 562-5263 City, State, Zip: Midland, TX 79701 Fax: none Phone (800) 442-8688 E-mail jchilders@sharyland.com E-mail: mrucker@brightmanenergy.com (d) Information concerning electronic funds transfers; If to If to Bank Name Bank Name City, State City, State ABA No. ABA No. for credit to: for credit to: Account No. Account No.