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August 28, 2015

Mr. James O'Dell Ohio Power Siting Board 180 East Broad Street, 6th Floor Columbus, Ohio 43215-3793

Re:

Letter of Notification of Compliance, Notice of Preconstruction

Conference and Design Update for Phase I of 345 kV Interconnection

Case No.: 14-0591-EL-BLN

Dear Mr. O'Dell:

As you are aware, Carroll County Energy LLC ("CCE") is currently constructing a natural gas powered combined cycle electric generating facility (the "Facility"). To move electricity to the grid, CCE will construct an approximately 0.45 mile 345 kV overhead transmission line (the "Interconnection") that will interconnect with the existing American Electric Power Canton Central – Tidd 345 kV transmission line. CCE will construct the Interconnection in two (2) phases. Phase I encompasses the portion of the Interconnection east of State Route 9 and over land currently disturbed for construction of the Facility, as addressed in the Certificate. CCE anticipates commencing construction on Phase I of the Interconnection on August 28, 2015, upon submittal of this correspondence.

The Ohio Power Siting Board's May 6, 2014 Staff Report of Investigation issued in Case No. 14-0591-EL-BLN (the "Staff Report") established certain conditions that are to be met. Pursuant to Condition 2 of the Staff Report, Carroll County Energy LLC ("CCE") "shall conduct a preconstruction conference(s) prior to the start of any project work (including any vegetation clearing), which the Staff shall attend, to discuss how environmental concerns will be satisfactorily addressed." On Friday, August 14, 2015, CCE conducted the Phase I preconstruction conference for the Interconnection with the Board's Staff in attendance. CCE will hold a second preconstruction conference at a later date for the Phase II work and will provide notice to Staff.

Note, CCE previously submitted (i) both the NPDES Construction Site Stormwater General Permit and Stormwater Pollution Prevention Plan on March 17, 2015 in the Facility proceeding, Case No. 13-1752-EL-BGN; (ii) the United States Fish and Wildlife Service



Mr. James O'Dell August 28, 2015 Page 2

endangered species review on March 17, 2015 in the Facility proceeding, Case No. 13-1752-EL-BGN; (iii) the Driveway Permit on March 17, 2015 in the Facility proceeding, Case No. 13-1752-EL-BGN; and (iv) the Nationwide Permit #39 for Ohio and 401 Water Quality certification on March 17, 2015 in the Facility proceeding, Case No. 13-1752-EL-BGN.

CCE has also received additional FAA Determinations of No Hazard for three Phase I transmission poles. Transmission structures 2, 3, and 4 were increased in height as a result of detailed engineering completed on the Interconnection design. Specifically, structures 2 and 3 were increased in height from 130 feet as stated in the project application to 150 feet. Structure 4 was increased in height from 130 feet to 160 feet. No other design changes were made to Phase I of the Interconnection. To support this design update, Determinations of No Hazard for the new pole heights were requested and received from the FAA. Copies of those determinations are attached to this correspondence.

By copy to Ms. Barcy McNeal, a copy of this correspondence will be filed on the docket in the above-referenced proceedings.

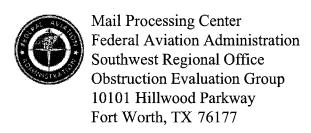
Please call me or Amy Frazier, Associate General Counsel and Manager, Environmental Permitting, Advanced Power Services (NA) Inc. at 617-456-2209 if you have any questions regarding this correspondence.

Very truly yours,

Michael J. Settineri

MJS/vssp Enclosure

cc: Ms. Barcy McNeal



Issued Date: 08/03/2015

Rusty Vance Kenny Construction (on Behalf of AEP) 2107 Farmsbury Drive Reynoldsburg, OH 43068

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Utility Pole Structure 2 (Tangent)

Location:

Carrollton, OH

Latitude:

40-36-15.72N NAD 83

Longitude:

81-04-03.48W

Heights:

1296 feet site elevation (SE)

160 feet above ground level (AGL)

1456 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

	At least 10 days prior to start of construction (7460-2, Part 1)
$\mathbf{X}$	Within 5 days after the construction reaches its greatest height (7460-2, Part 2

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed and maintained in accordance with FAA Advisory circular 70/7460-1 K Change 2.

This determination expires on 02/03/2017 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

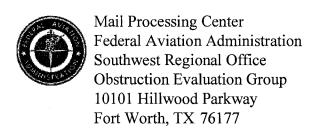
This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

If we can be of further assistance, please contact our office at (847) 294-7575. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2015-AGL-9022-OE.

Signature Control No: 255467755-259470693 (DNE)

Vivian Vilaro Specialist



Issued Date: 08/18/2015

Rusty Vance Kenny Construction (on Behalf of AEP) 2107 Farmsbury Drive Reynoldsburg, OH 43068

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Utility Pole Structure 3 (Tangent)

Location:

Carrollton, OH

Latitude:

40-36-15.63N NAD 83

Longitude:

81-03-56.22W

Heights:

1293 feet site elevation (SE)

160 feet above ground level (AGL)

1453 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

	At least 10 days prior to start of construction (7460-2, Part 1)	
X	Within 5 days after the construction reaches its greatest height (7460-2, Part	2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed and maintained in accordance with FAA Advisory circular 70/7460-1 K Change 2.

This determination expires on 02/18/2017 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

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This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

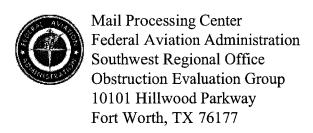
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If we can be of further assistance, please contact our office at (847) 294-7575. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2015-AGL-9023-OE.

Signature Control No: 255467756-261164983

(DNE)

Vivian Vilaro Specialist



Issued Date: 08/03/2015

Rusty Vance Kenny Construction (on Behalf of AEP) 2107 Farmsbury Drive Reynoldsburg, OH 43068

## \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Utility Pole Structure 4 (In-Line DE)

Location:

Carrollton, OH

Latitude:

40-36-15.56N NAD 83

Longitude:

81-03-50.27W

Heights:

1277 feet site elevation (SE)

170 feet above ground level (AGL)

1447 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

	At least 10 days prior to start of construction (7460-2, Part 1)
_X_	Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed and maintained in accordance with FAA Advisory circular 70/7460-1 K Change 2.

This determination expires on 02/03/2017 unless:

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If we can be of further assistance, please contact our office at (847) 294-7575. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2015-AGL-9024-OE.

Signature Control No: 255467758-259470692 (DNE)

Vivian Vilaro Specialist This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

8/28/2015 8:30:28 AM

in

Case No(s). 14-0591-EL-BLN

Summary: Correspondence Regarding Condition Compliance, Notice of Preconstruction Conference and Design Update electronically filed by Mr. Michael J. Settineri on behalf of Carroll County Energy LLC