

**PENNSYLVANIA PUBLIC UTILITY COMMISSION  
Uniform Cover and Calendar Sheet**

<b>1. <u>REPORT DATE:</u></b> September 18, 2007	<b>2. <u>BUREAU AGENDA NO.</u></b> SEP-2007-FUS-1048*
<b>3. <u>BUREAU:</u></b> Fixed Utility Services	
<b>4. <u>SECTION(S):</u></b> Energy	<b>5. <u>PUBLIC MEETING DATE:</u></b> September 27, 2007
<b>6. <u>APPROVED BY:</u></b>  Director: Mgr/Spvr: Diskin <i>PD</i> 214-5558 Legal Review: <i>RJR</i>	<b>DOCUMENT FOLDER</b>
<b>7. <u>PERSONS IN CHARGE:</u></b> Okoro 2-0613	<b>9. <u>EFFECTIVE DATE OF FILING:</u></b> N/A
<b>8. <u>DOCKET NO.:</u></b> A-110500F0393	<b>DOCKETED</b> OCT 10 2007

- 10. (a) CAPTION (abbreviate if more than 4 lines)**  
**(b) Short summary of history & facts, documents & briefs**  
**(c) Recommendation**

- (a) Letter of Notification of PPL Electric Utilities Corporation (PPL Electric) filed pursuant to 52 Pa. Code Chapter 57 Subchapter G, with respect to the Reamstown #2 138/69 kV Tap Line in East Cocalico Township, Lancaster County, Pennsylvania.
- (b) On August 9, 2007, PPL Electric filed the above-captioned Letter of Notification. Authority for this procedure is provided for at §57.72(d) (1). No protests were filed and no hearings were held.
- (c) The Bureau of Fixed Utility Services recommends that the Commission adopt the proposed Order.

**RJP**

<b>11. MOTION BY:</b> Commissioner Chm. Holland	Commissioner Christy - Yes
<b>SECONDED:</b> Commissioner Cawley	Commissioner Pizzigrilli - Yes
	Commissioner

**CONTENT OF MOTION:** Staff recommendation adopted.



COMMONWEALTH OF PENNSYLVANIA  
PENNSYLVANIA PUBLIC UTILITY COMMISSION  
P.O. BOX 3265, HARRISBURG, PA 17105-3265

IN REPLY PLEASE  
REFER TO OUR FILE

October 4, 2007

A-110500 F0393

PAUL E RUSSELL ESQUIRE  
PPL ELECTRIC UTILITIES CORP  
TWO NORTH NINTH STREET  
ALLENTOWN PA 18101

DOCUMENT  
FOLDER

Letter of Notification of PPL Electric Utilities Corporation, filed pursuant to  
52 Pa. Code Chapter 57 Subchapter G, with respect to the Reamstown #2 138/69 kV Tap  
Line in East Cocalico Township, Lancaster County, PA.

To Whom It May Concern:

This is to advise you that the Commission in Public Meeting on September 27, 2007 adopted  
an Order in the above entitled proceeding.

An Order has been enclosed for your records.

Very truly yours,

James J. McNulty  
Secretary

Encls  
Cert. Mail  
MH

DAVID B MACGREGOR ESQUIRE  
POST & SCHELL PC  
FOUR PENN CENTER – 1600 JFK BLVD  
PHILADELPHIA PA 19103-2808

JOHN H ISOM ESQUIRE  
POST & SCHELL PC  
12<sup>TH</sup> FLOOR – 17 NORTH 2<sup>ND</sup> STREET  
HARRISBURG PA 17101-1601

**PENNSYLVANIA  
PUBLIC UTILITY COMMISSION  
Harrisburg, PA 17105-3265**

Public Meeting held September 27, 2007

Commissioners Present:

Wendell F. Holland, Chairman  
James H. Cawley, Vice Chairman  
Tyrone J. Christy  
Kim Pizzingrilli

Letter of Notification of PPL Electric Utilities Corporation, filed pursuant to 52 Pa. Code Chapter 57 Subchapter G, with respect to the Reamstown #2 138/69 kV Tap Line in East Cocalico Township, Lancaster County, PA.

A-110500F0393

**ORDER**

**BY THE COMMISSION:**

On August 9, 2007, PPL Electric Utilities Corporation (PPL Electric) filed a Letter of Notification pursuant to 52 Pa. Code §57.72(d) (1) of the Commission's transmission line siting regulation. Section 57.72 authorizes the abbreviated "Letter of Notification" siting application process in lieu of an application for the following:

- i) An HV line which is proposed to be located entirely on an existing transmission line right-of-way, so long as the size, character design, or configuration of the proposed HV line does not substantially alter the right-of-way.

- ii) An HV line which is proposed to be located entirely within a public road.
- iii) An HV line which is proposed to be located entirely within applicant's existing transmission line right-of-way and the property of the sole customer to be served by the line, so long as the size, character, design, or configuration of the proposed HV line does not substantially alter the right-of-way.
- iv) A line for which the voltage is proposed to be increased above its present levels, so long as the size, character, design, or configuration of the proposed HV line does not substantially alter the right-of-way.
- v) An HV line having a proposed route of 2 miles or less.

Copies of the Letter of Notification were served in accordance with Section 57.72(d) (3), on the PA Department of Transportation, PA Historical and Museum Commission, PA Department of Environmental Protection, Lancaster County Planning Commission, Lancaster County Commissioners, East Cocalico Township Supervisors and East Cocalico Township Planning Commission. No protests were filed. No hearings were held.

PPL Electric seeks Commission's approval to add a second circuit to the existing #1 138/69 kV Reamstown Tap Line. The proposed line is required to meet the increasing demand for electricity and improve reliability in the Reamstown area. It will also allow substation maintenance to be performed during normal hours with no interruption of service.

PPL Electric states that the proposed Reamstown #2 138/69 kV Tap Line will be approximately 375 feet long and will consist of one span which will extend from

the existing Reamstown #1 138/69 kV Tap Line to the Reamstown 69-12 kV Substation. The proposed one span tap line will supply electricity directly to a new transformer in the Reamstown 69-12 kV Substation. Three arms will be added to one existing structure to accommodate the installation of the proposed tap line. One additional pole, approximately 70 feet tall, and associated guying needs to be installed. The proposed tap line will consist of three 556.5 KCMIL 24/7 standard ACSR power conductors. No additional overhead ground wire will be required because the existing ground wire provides the appropriate protection. The new 138/69 kV Tap Line will be designed and constructed to operate at 138 kV although, initially, it will operate at 69 kV

PPL Electric anticipates the proposed Reamstown #2 138/69 kV Tap Line to cost approximately \$82,900. The total cost of the project, including the installation of the second transformer at the Reamstown Substation, is \$1,035,000. The project has a scheduled construction start date of October 2007, to support the project's in-service date of May 2008.

PPL Electric states that the project will be designed, constructed, operated, and maintained in a manner that meets or exceeds the National Electrical Safety Code (NESC) standards, PPL Electric's design criteria and safety practices, and all applicable legal requirements. The proposed project will not create any unreasonable risk of danger to the public health or safety.

PPL Electric states that the proposed project will have no significant additional land use impacts due to the small size of the project. The entire project will be located on land owned by PPL Electric. No railroads, communication towers, pipelines, or other utilities will be affected by the proposed project. The nearest aviation facility is the Morgantown Airport, which is 11 miles from the project location. The project will have no effect on the airport or flight operations.

have no effect on the airport or flight operations.

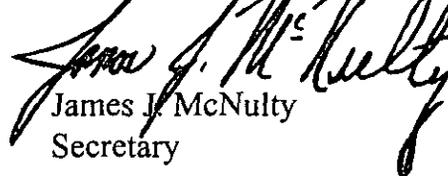
PPL Electric states that the project will not impact any unique geological, scenic, or natural areas. No national natural landmarks, parks, or recreational facilities are located near the project. The proposed transmission line will not cross any wetlands or other aquatic resources. PPL Electric will employ its "Specifications for Soil Erosion and Sedimentation Control on Transmission Line Rights-of-Way" as appropriate.

The formal PPL Electric Letter of Notification and manner in which it was filed conforms to the requirements of 52 Pa. Code § 57.72. Moreover, the Commission has reviewed the filing and does not find it to be inconsistent with the applicable law or Commission policy regarding transmission line siting; **THEREFORE,**

**IT IS ORDERED:**

That the Letter of Notification filed by PPL Electric Utilities Corporation with respect to the Reamstown #2 138/69 kV Tap Line in East Cocalico Township, Lancaster County, Pennsylvania, is hereby approved.

**BY THE COMMISSION**

  
James J. McNulty  
Secretary

(SEAL)

ORDER ADOPTED: September 27, 2007

ORDER ENTERED: OCT 04 2007

2. Article Number



7160 3901 9843 2280 7695

3. Service Type **CERTIFIED MAIL**

4. Restricted Delivery? (Extra Fee) **Yes**

1. Article Addressed to:

A-110500 F0393 0/0

David Marquez Esp

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly)

JON CATALANO

B. Date of Delivery

10-4-07

C. Signature

X [Signature]

Agent

Addressee

D. Is delivery address different from item?  
If YES, enter delivery address below:

Yes

No

PS Form 3811, February 2003

Domestic Return Receipt

2. Article Number



7160 3901 9843 2280 7718

3. Service Type **CERTIFIED MAIL**

4. Restricted Delivery? (Extra Fee) **Yes**

1. Article Addressed to:

A-110500 F0393 0/0

John Sam Esp

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly)

John Sam Esp

B. Date of Delivery

10/4/07

C. Signature

X [Signature]

Agent

Addressee

D. Is delivery address different from item?  
If YES, enter delivery address below:

Yes

No

PS Form 3811, February 2003

Domestic Return Receipt

**END**