

AFFIDAVIT OF NOTICE

Complainant

Exhibit No. 1

13 November 2018

The undersigned, Geoffrey Alan Smith, having been duly sworn, deposes and states that if sworn (or affirmed) as a witness he can testify completely to the facts stated in this affidavit, based on his personal knowledge. Affiant does solemnly affirm, declare and state as follows:

Averments

- (1) Affiant is over the age of twenty one years and is competent to state the matters set forth herein.
- (2) Affiant has knowledge of the facts stated herein.
- (3) All the facts herein are true, correct and complete, admissible as evidence and if called upon as a witness, Affiant will testify to their veracity.

Plain Statement of Facts

- (4) Affiant is aware that the noun "grid" as defined in The American Heritage® Dictionary of the English Language, 4th Edition reads as follows. "Something resembling a framework of crisscrossed parallel bars, as in rigidity or organization, or "An interconnected system for the distribution of electricity or electromagnetic signals over a wide area, especially a network of high-tension cables and power stations"; AND
- (5) Affiant is aware that Pennsylvania Power and Light, hereinafter PPL, is currently deploying a "Smart Grid" project within specific regions within the metes and bounds of Pennsylvania using "Smart Meter" technology; AND
- (6) Affiant is aware that an Executive Overview public notice of the project can be located on the World Wide Web (Internet) at the following URL: https://www.smartgrid.gov/files/PPL-Electric-Utilities-Project-Description_Final.pdf; AND
- (7) Affiant is aware that the "key benefits" denoted in the aforementioned public notice are false and misleading as demonstrated by recent sustained power outages in the region lasting beyond a period of one hour due to weather or other unforeseen circumstances; AND
- (8) Affiant is aware that the power distribution system located on Main Street within Richlandtown Borough is not a "grid" as defined *supra*, but rather a hub and spoke "series" electrical circuit that connects to power stations that represent a grid; AND
- (9) Affiant is aware that power lines transmitting power within Richlandtown Borough to deliver AC power to home dwellings are not considered high-tension lines as they do not carry high voltage electrical energy greater than 1000 AC Vrms; AND
- (10) Affiant is aware that in electric power transmission engineering, high voltage is usually considered any voltage over approximately 35,000 volts AC Vrms; AND

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9. Verification and Signature

You must sign your complaint. Individuals filing a Formal Complaint **must** print or type their name on the line provided in the verification paragraph below and **must** sign and date this form in **ink**. If you do not sign the Formal Complaint, the PUC **will not accept it**.

Verification:

I Geoffrey Alan: Smith, hereby state that the facts above set forth are true and correct (or are true and correct to the best of my knowledge, information and belief) and that I expect to be able to prove the same at a hearing held in this matter. I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.
Executed on 9 November 2018.

All rights reserved. Non-assumpsit
By: Geoffrey Alan Smith 9 November 2018
(Signature of Complainant) (Date)

Title of authorized employee or officer (only applicable to corporations, associations, partnerships, limited liability companies or political subdivisions)

Note: If the Complainant is a corporation, association, partnership, limited liability company or political subdivision, the verification **must** be signed by an authorized officer or authorized employee. If the Formal Complaint is **not signed** by one of these individuals, the PUC **will not accept it**.

10. Two Ways to File Your Formal Complaint

Electronically. You must create an account on the PUC's eFiling system, which may be accessed at <http://www.puc.pa.gov/efiling/default.aspx>.

Mail. Mail the completed form with your original signature and any attachments, by certified mail, first class mail, or overnight delivery to this address:

**Secretary
Pennsylvania Public Utility Commission
400 North Street
Harrisburg, Pennsylvania 17120**

Note: Formal Complaints sent by fax or e-mail will **not** be accepted.

If you have any questions about filling out this form, please contact the Secretary's Bureau at 717-772-7777.

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- (11) Affiant is aware that high-tension, high voltage electrical lines represent an extreme danger to the public and must only be maintained by highly trained experts with proper safety equipment adhering to specific safety requirements due to the extreme risk of electrocution; AND**
- (12) Affiant is aware that PPL would bear the burden of liability if they were to run high tension, high voltage transmission lines directly thru a borough, city, community, village, town or other densely inhabited area and therefore has selected paths around these densely populated areas in which to run high-tension, high voltage transmission lines carrying electrical power; AND**
- (13) Affiant has first hand knowledge that when the power is disrupted locally or regionally PPL has no ability to re-route around said outage due to the series nature of the electrical circuit deployed in Richlandtown Borough and throughout most of the rural areas surrounding the Richlandtown Borough; AND**
- (14) Affiant has examined the electrical characteristics of the smart meter and has found no technology within the smart meter to support the claims made by PPL that the Smart Meter let alone the Smart Grid can automatically re-route power around an outage due to the electrical circuit construction of the system being a series circuit as opposed to a parallel circuit; AND**
- (15) Affiant is aware that a smart meter does not directly connect to the smart grid and these are purely marketing terms to convince the public that a smart meter delivers benefits over and above a traditional analog meter when no evidence is available to support said claims; AND**
- (16) Affiant is fully convinced based upon present facts and evidence that the "key benefit" of "improved service reliability" using smart meters connected to a smart grid is a patently false statement and the burden of proof is upon PPL to demonstrate to the PUC and Pennsylvania Legislature that their claims are valid and provable in any area in which the Smart Grid is deployed; AND**
- (17) Affiant has first hand knowledge that PPL has been able to read the current analog meter purchased and connected to affiants dwelling from within the PPL power network thus not requiring any man power to physically visit the meter to read the meter since 1998; AND**
- (18) Affiant is aware that analog power meters are designed for decades of maintenance free service as there is no prescribed maintenance procedure published to maintain an analog power meter; AND**
- (19) Affiant is aware that embedded within a smart meter is a RF transmitter and receiver that is used to create a wireless mesh to one of eight (8) mesh points within the PPL geographic footprint; AND**
- (20) Affiant is aware that RF technology has been closely associated to health related problems when humans come in direct contact with RF sources for prolonged periods of time; AND**
- (21) Affiant is aware that direct exposure to RF sources is causing unexplained health issues that persist with no cause; AND**

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- (22) Affiant is aware that embedded RF technology within the smart meter device requires a power source to operate the embedded electronics passing along the power consumption use cost burden to the subscriber; AND
- (23) Affiant is aware that to support the smart grid project PPL has deployed a "high speed fiber network" to support the data collection from the smart meter devices; AND
- (24) Affiant is aware that per the PUC guidelines a power utility company can not terminate service if the customers account balance is in good standing; AND
- (25) Affiant is aware that per the PUC guidelines a power utility company can not terminate service if the customer sends the meter reading to the power company; AND
- (26) Affiant does not dispute that specific elements within the PPL infrastructure represent a grid by definition; AND
- (27) Affiant has knowledge and is aware that the PPL infrastructure is not a grid end to end from the source to the subscriber and was not specifically designed to be a grid due to the various risks that doing such could impose upon the public at large; AND
- (28) Affiant does not dispute that specific technology improvements as denoted in the Project Overview within the Power Grid deliver key benefits as described which lower the operational cost to PPL, thus providing a key benefit for PPL to increase profitability which benefit PPL and investors; AND
- (29) Affiant is aware that the Bill of Rights, First Amendment, guarantees unlimited right to associate and contract while protecting minority view points and religious beliefs; AND
- (30) Affiant is aware that placing a monitoring surveillance device on a private dwelling constitutes an unlawful search and seizure pursuant to the protections in the Fourth Amendment which could be used to bear false witness against the affiant; AND
- (31) Affiant is aware that any attempt by another person to force one to contract for goods or services that they don't want or desire constitutes involuntary servitude under the Thirteenth Amendment to the US Constitution; AND
- (32) Affiant is aware that all "direct" taxes must be apportioned pursuant to the Sixteenth Amendment to the US Constitution; AND
- (33) Affiant is aware that conversion of a right into a privilege such that it can be taxed is a violation of the Twenty-fourth Amendment to the US Constitution; AND
- (34) Affiant is aware that 13 Pa C.S. 2302 specifically protects consumers against an unconscionable contract or clause; AND
- (35) Affiant is being coerced, harassed and intimidate by PPL and its representatives to comply with a replacement of the current analog power meter several times per month and refuse to remove the phone number from their solicitation list when requested; AND
- (36) Affiant is aware that 18 USC section 241, Conspiracy against rights, prescribes criminal

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penalties when two or more persons conspire to injure, oppress, threaten or intimidate any person in any State, Commonwealth in the free exercise or enjoyment of any right or privilege secured to him by the Constitution or the laws of the United States, or because of his so exercising the same; AND

(37) Affiant is aware that both PPL and Grid One are considered persons under the Law and therefore are subject to 18 USC section 241.

The matters solemnly affirmed herein are made from my direct knowledge, and I am competent to testify thereto.

IN WITNESS WHEREOF executed on the 13th day of November in the year of Our Lord two thousand and eighteen.

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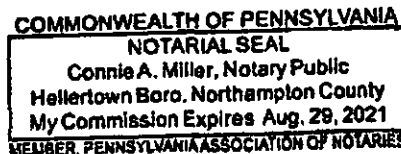
By: *Geoffrey Alan Smith*
Geoffrey Alan Smith
Given Name Surname

COMMONWEALTH OF PENNSYLVANIA)
) ss.
COUNTY OF ~~BUCKS~~ Northampton)

On this 13th day of November 2018 before the undersigned Notary Public in and for the Commonwealth of Pennsylvania, appeared Geoffrey Alan Smith, known to me to be the identical individual who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act. Given under my hand and seal the day and year last above written.

Connie A. Miller
Notary Public

My commission expires: 08-29-2021



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13 November 2018

The undersigned, Rose Mary Smith, having been duly sworn, deposes and states that if sworn (or affirmed) as a witness he can testify completely to the facts stated in this affidavit, based on his personal knowledge. Affiant does solemnly affirm, declare and state as follows:

Averments

- (1) Affiant is over the age of twenty one years and is competent to state the matters set forth herein.
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- (3) All the facts herein are true, correct and complete, admissible as evidence and if called upon as a witness, Affiant will testify to their veracity.

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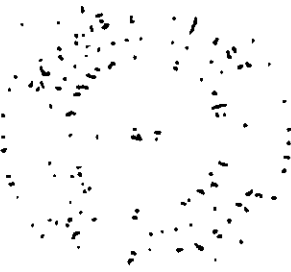
By: Rose Mary Smith
Rose Mary Smith
Given Name Surname

COMMONWEALTH OF PENNSYLVANIA)
) ss.
COUNTY OF ~~BUCKS~~ Northampton)

On this 13th day of November 2018 before the undersigned Notary Public in and for the Commonwealth of Pennsylvania, appeared Rose Mary Smith, known to me to be the identical individual who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act. Given under my hand and seal the day and year last above written.

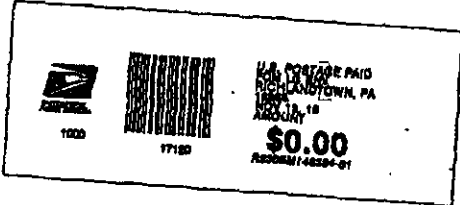
Connie A. Miller
Notary Public

My commission expires: 08-29-2021



COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Connie A. Miller, Notary Public
Hellertown Boro, Northampton County
My Commission Expires Aug. 29, 2021
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

P.O. Box 697
Richlandtown, Pennsylvania



Secretary
Pennsylvania Public Utility Commission
400 North Street
Commonwealth Keystone Building, 2nd Floor
Harrisburg, Pennsylvania 17120

PA PUC
SECRETARY'S BUREAU
FRONT DESK

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