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2-22-13

Mr. Jeff Derouen  
Executive Director  
Public Service Commission  
P.O. Box 615  
Frankfort, Ky 40602

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COMMISSION

Mr. Derouen,

The following information is in response to Commission Staff's First Request for Information (dated 2-11-13) sent to me, David Ballentine Bell, in reference to case # 2012-00312. It is true and accurate to the best of my knowledge, information, and belief.

Question #1

Yes

Question #2

Yes

Question #3

In early February of 2012.

Question #4

Over the last year MCRECC has placed monitors at my residence, on the lines upstream and downstream of my residence, and at Hilltop Quarry.

(2)

As a result, it has been determined that the cause of my irregular supply of electricity is ~~and~~ upgrade of equipment at Hilltop Quarry and the resultant increase in their energy demands.

In December of 2012, MCRECC completed a project which involved adding a new stretch of line from a substation to Hilltop Quarry. The hope was that this would eliminate our problem. It has not.

### Question # 5

Please see accompanying log kept by me over the past 13 months; Included are dates, descriptions of the erratic intensity of my lights, and the number of times I observed specific events on those dates.

### Question # 6

The problem manifests itself through rapid "flickering", and sometimes slower changes in the intensity of light from bulbs. It ranges from rapid and barely noticeable to very intense and drawn out. In the accompanying log of these events, I've used descriptions of the intensity ranging from "flickering" (at the low end) to "terrible" or "stroke" (on the high end).

My lights have been the noticeable indication of the

(3)

irregular supply of electricity. However, I am concerned about what might be happening to pumps and motors that I am unaware of.

In addition during the last week to 10 days we have been experiencing what I would describe as "surges," i.e. there is an almost imperceptible loss of power, and then a brief "brightness" before returning to normal. This is a new development and may or may not be related to the problems with my lights.

Question #7

Feb. 21, 2013. I would describe it as a "ferris" or "Strobe" event.

Question #8

I believe that Mr. Doe (RECC) has been here at least 2 or 3 times with an electrician. A monitor was placed at my service. I have not personally had an electrician here.

Question #9

See response to #8

Sincerely

David B. Bell  
5615 Big Bend Rd  
Battletown, Ia 40104

(1)

1-?12 Bright/Dim  
 2-?-12 "  
 2-6-12 " ~~called~~ Steve called me  
 2-7-12 " called Recc (Cassie)  
 2-13-12 " " "(Tasha) happened over weekend  
 2-15-12 " called Recc (Covana) still Prob.  
 2-16-12 " " " (Kathy)  
 2-26-12 " " " (Poe) + (Kathy)  
 2-27-12 " " " (Poe)  
 2-28-12 Bright/Dim 3 X today  
 2-29-12 " called RECC (Tasha)  
 3-1-12 " 3 X today  
 3-7-12 " 2 X " called RECC (Covana)  
 3-9-12 Terrible 5X called Recc (Covana)  
 3-12-12 extreme 3X  
 3-13-12 " Recc (Poe)  
 3-21-12 Bad 6X called RECC (message for Poe)  
 3-22-12 Flicker 4X called RECC  
 Bad 1X Tasha  
 3-26-12 moderate 1X  
 Bad 1X  
 3-27-12 moderate 1X called Bad 1X RECC (Poe)

3-28-12 Bad 1X  
 Flicker 2X  
 3-29-12 Bad 1X  
 3-30-12 " 3X  
 4-1-12 " 3X  
 4-3-12 Bad 1X  
 4-4-12 " 3X  
 4-5-12 " 1X  
 4-6-12 " 1X  
 4-9-12 " 1X called RECC  
 4-16-12 Flickering 1X  
 Bad 1X  
 " "  
 4-17-12  
 4-18-12 extra Bad 1X called RECC (Peggy)  
 Bad 1X  
 4-19-12 Flicker 1X  
 " 2X  
 4-20-12 Bad 1X  
 " "  
 4-23-12 Flicker 3X  
 4-24-12 Bad 3X  
 " "  
 4-25-12 Flicker 1X  
 " "  
 4-26-12 Bad 2X  
 " 1X Recc Tasha  
 " "  
 5-1-12 Flicker 1X

5-2-12 Bad 1x  
 5-5-12 Terrible 1x  
 5-7-12 Flicker 2x  
 5-8-12 Bad 1x  
 5-9-12 Terrible 3x called Recc (Tasha)  
 Bad 3x (Covana)  
 Flicker 1x  
 " " called Recc  
 5-10-12 Bad 3x (Covana)  
 5-14-12 Terrible 1x  
 Flicker 1x  
 Bad 2x  
 5-15-12 Bad 3x Recc (Poe)  
 5-30-12 Flicker 1x  
 6-3-12 Terrible 2x  
 Bad 1x  
 6-4-12 " " "  
 6-5-12 Terrible 3x  
 6-6 " 1x Recc  
 Flicker 1x (Poe)  
 6-7 Terrible 1x  
 7-10 Bad 2x  
 Flicker 1x  
 7-11 Bad 2x  
 Flushing + Dim 1x  
 7-12 Bad 1x  
 7-15 Terrible 3x  
 7-16 " 1x  
 7-17 " 2x

7-8 Terrible 2x  
 7-19 " 1x  
 7-25 Bad  
 7-26 Bad all Day  
~~7-27~~ Terrible 1x  
 7-31 " 2x  
 8-13 Flicker 1x  
 8-14 Terrible 1x  
 Flicker 3x  
 8-15 " 2x  
 Bad 1x  
 8-20 " 1x  
 8-21 Terrible 2x  
 8-22 " 1x  
 8-27 " 1x  
 9-4 Terrible / stroke 2x  
 9-5 Bad 1x  
 9-6 stroke 1x  
 9-11 Terrible 1x  
 9-12 stroke 1x  
 9-19 Terrible 1x  
 9-20 " 1x  
 9-24 Flicker 1x  
 9-26 Terrible 1x  
 9-27 Flicker 1x  
 9-28 stroke 1x  
 Terrible 1x  
 10-2 stroke 1x  
 10-9 Terrible 1x

10-11 Terrible 2X  
Stroke 1X

10-15 Terrible 2X  
Flicker 1X

10-16 stroke 1X  
Terrible 1X  
Flicker 1X

10-18 stroke 2X  
Bad 1X

10-26 Terrible 1X

10-30 Bad 1X

11-9 stroke 2X  
Bad 1X

11-12 Terrible 1X  
Bad 1X

11-15 Terrible 1X  
stroke 1X

11-19 " 2X  
Bad 1X  
Flicker all Day

11-27 " 1X

11-28 irregular lights

11-29 stroke 1X

11-24 Bad 1X (sat)

1-2-13 Flicker 1X

1-3-13 Terrible 1X

1-4-13 Flicker 1X

1-8-13 " 2X Recc (Poe)

1-10-13 Flicker 1X

1-11-13 " 2X

1-14-13 " 1X  
Terrible 1X

1-15-13 lost power

1-21-13 Bad 1X

1-23-13 Flicker 2X  
Bad 1X  
stroke 1X

1-24-13 Bad 1X

1-25-13 " "

1-28-13 " "

1-29-13 Flicker 1X

2-8-13 Bad 1X

2-12-13 " "

2-14-13 " 2X

2-15-13 Flicker 1X

2-18-13 " 2X  
Terrible 1X

2-19-13 Flicker 1X

2-21-13 stroke 1X