Reference No. gd37694

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                  DEPOSITION OF ANDREW VANCE,
    a witness, called by the Respondent, for
 2
    examination, taken by and before G. Donavich, RPR,
    CRR, a Court Reporter and Notary Public in and for
    the Commonwealth of Pennsylvania, at Direct Energy,
 3
    1001 Liberty Avenue, Pittsburgh, Pennsylvania, on
    Wednesday, April 21, 2015, commencing at 10:30 A.M.
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 7
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        ALSO PRESENT:
24
    Bob Kennelly
25
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1 ANDREW VANCE, 2 having been duly sworn, was examined and testified as follows: 3 4 5 EXAMINATION 6 7 BY MS. STILLER: 8 Good morning, Mr. Vance. 0. 9 Good morning. Α. 10 My name is Amy Spiller, and I am representing Q. 11 Duke Energy Ohio in connection with a 12 Complaint that has been filed against it by 13 Direct Energy Business before the Public Utilities Commission of Ohio. 14 15 Sir, have you had your deposition taken before? 16 17 No, I have not. 18 Okay. And I'm just going to cover a few Q. 19 preliminary matters before we proceed with the This morning we are conducting 20 deposition. 21 your deposition via phone, so there may be some disruption in connection with the process 22 given background noise, shuffling of papers, 23 24 et cetera, so if throughout the deposition

this morning I'm asking a question and you

can't hear it clearly or audibly, please let me know so I can restate the question for you. Okay?

A. Okay.

Q. Our court reporter is taking down the exchange we have while we're on the record. To ensure the accuracy of the record I would ask for verbal responses.

Although our court reporter can see you this morning, we cannot, so nonverbal responses or gestures are not helpful to us in understanding your testimony.

Sir, I don't anticipate your deposition will be too terribly long this morning, but throughout the questioning if you should need to take a break please let me know and I will certainly accommodate your request, my only caveat being I would ask that you answer any question that is pending before you take a break. Okay?

- A. Understood.
- Q. If I should ask you something, sir, and you don't understand what I'm asking, please let me know and I will rephrase that for you.

 Okay?

- 1 A. Okay.
- Q. Mr. Vance, can you state your name for the record, please.
- 4 A. My name is Andrew Vance.
- 5 Q. Your job title is what?
- 6 A. My current job title today is energy advisor.
- 7 Q. By whom are you employed?
- 8 A. Direct Energy Business.
- 9 Q. How long have you worked for Direct Energy
 10 Business?
- 11 A. Since February, 2012.
- 12 Q. Prior to holding the position of energy
- advisor, did you have any other positions at
- 14 Direct Energy?
- 15 A. Yes. My first role with Direct Energy was
 16 utility operations manager.
- 17 Q. Where were you employed before coming to
- 18 Direct Energy?
- 19 A. I worked for a solar manufacturing company,
- Flabeg.
- 21 Q. What was your position there?
- 22 A. I was the operations controller.
- Q. How long were you at that company, sir?
- 24 A. One year.
- Q. Where were you there before that solar

1		manufacturing company?
2	A.	I was employed by Lockheed Martin Corporation
3		for five years.
4	Q.	In what capacity, please?
5	Α.	The main role was a manufacturing project
6		manager, but before that assignment I was in a
7		rotational operations program.
8	Q.	How long were you at Lockheed Martin?
9	A.	Five years total.
10	Q.	In your current position as energy advisor for
11		Direct Energy Business, can you share with me,
12		please, your job responsibilities.
13	A.	I am an energy advisor for end-use retail
L4		customers. My focus is the State of
15		California on a product called Power
L6		Portfolio.
L7	Q.	What specifically do you do with regard to
18		end-use retail customers?
L9	A.	We help retail customers procure power in the
20		wholesale market to meet their usage
21		obligations.
22	Q.	And your jurisdictional focus right now is
23		California?
24	A.	That is correct.
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(Exhibit No. 1 marked for identification.) 1 2 3 BY MS. STILLER: 4 Sir, do you have before you what our court 5 reporter has previously marked as Vance 6 Deposition Exhibit No. 1? 7 A. I do, yes. 8 And that is a Notice of Deposition. 0. Correct? 9 Yes. A. 10 0. Have you seen that document before today, sir? 11 A. I have not. 12 Do you have any documents in your possession 0. this morning? 13 I do not. 14 A. 15 Q. Do you have with you a computer or a 16 smartphone, an iPad, any such device? 17 I do have a computer with me. A. I'm going to ask, sir, that you refrain from 18 Q. 19 using the computer while we're on the record. 20 Can we have that agreement? 21 Yes. A. 22 Q. Is anyone else in the room with you other than 23 our court reporter, Gloria? 24 A. No.

Mr. Vance, prior to assuming your current

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Q.

1 position as energy advisor you indicated that 2 you were a utility operations manager for 3 Direct Energy Business? 4 A. That is correct. 5 When did you change roles, sir? 0. 6 A. September, 2013. 7 In your capacity as a utility operations Q. 8 manager for Direct Energy Business, can you 9 share with me your job responsibilities? 10 A. As a utility operations manager I was the main 11 point of escalation for retail questions from 12 Direct Energy Business to respective 13 utilities. I was responsible for the State of 14 Ohio, Pennsylvania, New Jersey, and 15 California. 16 When you say point of escalation, what does Ο. 17 that mean? 18 It would be if we were -- "we" being Direct A. 19 Energy Business -- if employees of Direct 20 Energy had reached out to a particular utility and had a question and were not getting a 21 22 timely response, it was my job to escalate 23 that issue to my contacts within supply or 24 support at each utility.

In the approximate year and a half that you

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Q.

had your position as utility operations 1 2 manager for Direct Energy Business, did your 3 job responsibilities at all change? 4 In terms --A. 5 Just so I understand the question, in terms of the questions that I was asking or 7 in terms of that point of escalation? Just in the nature of your responsibilities, 8 Q. 9 sir. 10 If there were any questions brought up from a A. 11 particular person that they needed assistance 12 in answering or phrasing to that utility, I 13 would help phrase the questions and provide those questions to the utility. 14 15 Q. Have you ever worked for PJM? No, I have not. 16 A. 17 Q. Okay. As the utility operations manager whose territory included Ohio, were you responsible 18 for knowing the requirements of a competitive 19 20 retail electric service provider to conduct business in the State of Ohio? 21 22 A. It was my responsibility to understand the requirements and to deliver those requirements 23

requirements were not my responsibility.

The wholesale

to end-use customers.

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- And whose responsibilities within Direct 1 Q. 2 Energy Business were the wholesale 3 requirements? 4 A. I do not know the answer to that question. 5 Do you know what group would be responsible 0. 6 for wholesale requirements?
- 7 It would be someone in our Houston, Texas, A. office. 8

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- Q. When you say you're responsible for understanding the requirements and delivering them to end-use customers, what do you mean by that?
- 13 A. If there was a requirement to procure, for instance, transmission or NITS on behalf of 15 customers, it would be my responsibility to provide that to our internal groups to make 17 sure we were collecting that cost from our customers.
 - Were you at all an external customer facing 0. employee for Direct Energy Business while a utility operations manager?
- 22 Α. I may have had one or two conversations with external customers, but the majority of my job 23 24 was internal facing.
- 25 0. And then some external communication with the

- electric distribution utilities in whose 1 2 services Direct Energy Business operated. 3 Correct? That's correct. A. Yes. 4 5 And you are aware, Mr. Vance, that the Q. electric distribution utilities in Ohio have 6 certified supplier tariffs approved by the 7 Correct? 8 PUCO. 9 A. Yes, I am. 10 0. Are you familiar with Duke Energy Ohio's 11 current certified supplier tariff? 12 No, I am not. Α. 13 0. I'm sorry. You cut out. You are not? I am not. 14 A. Q. Okay.
- Q. Okay. Is someone within Duke Energy Business responsible for understanding Duke Energy Ohio's certified supplier tariff and the rights and responsibilities of competitive suppliers operating pursuant to that tariff?

 A. From Duke Energy Business or Direct Energy
- 20 A. From Duke Energy Business or Direct Energy
 21 Business?
- 22 Q. From Direct Energy Business' perspective.
- 23 A. In my current role I do not work in Ohio, so
 24 I'm not familiar with the current Duke tariff.
 25 At the time being utility operations manager,

- I would have been more updated on the tariff requirements.

 O. I guess let me be sure so we don't have any
 - Q. I guess let me be sure so we don't have any confusion. You're not aware of Duke Energy Ohio's current certified supplier tariff.

 Correct?
- 7 A. That is correct.
 - Q. At the time you were a utility operations
 manager between February, 2012, and September,
 2013, would you have had cause to review Duke
 Energy Ohio's certified supplier tariff?
- 12 A. Yes.

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- Q. Do you know whether the tariff you would have reviewed between 2012 and September of 2013 has changed at all as of today?
- 16 A. I would not be aware.
- Q. What was the purpose for which you would have reviewed Duke Energy Ohio's certified supplier tariff while a utility operations manager?
 - A. For instance, if we, as Direct Energy
 Business, were interested in launching a
 utility consolidated bill option in Duke
 territory, I would have been responsible for
 understanding the tariff and what rates we
 could have set up within that particular

utilities territory.

- Q. Is there a group, a particular business unit,
 Mr. Vance, or a group of individuals within
 Direct Energy who are responsible for ensuring
 that Direct Energy is aware of the tariff
 requirements set forth in Duke Energy Ohio's
 certified supplier tariff?
- A. I believe there would have to be, yes.
- Q. And who would that be or what business unit would that be?
- 11 A. We have a compliance and regulatory team that
 12 would be aware of those issues.
 - Q. How are these tariff requirements as set forth in Duke Energy Ohio's certified supplier tariff communicated within Direct Energy?
 - A. At that time as revised tariffs or as revised proceedings there would be internal E-mail communications between groups to understand those requirements to make sure that we were in operations compliance.
 - Q. Are those internal communications that would have been generated by your compliance team?
- 23 A. They would have been generated by someone in 24 our regulatory group or compliance group, yes.
- Q. When you took your position in February of

2012 --

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Strike that. While you were a utility operations manager, Mr. Vance, did you have occasion to send out E-mails such as that which you've just described concerning compliance with Duke Energy Ohio certified supplier tariff?

A. To our respective --

So I understand the question, would
I have disseminated that information or
received that information?

- 12 Q. Would you have disseminated it.
- A. I would have for other utilities. I do not remember specifically around Duke's requirements.
 - Q. Okay. Does Direct Energy have systems in place to ensure compliance with a certified supplier tariff?
- A. From a retail perspective, yes. From a wholesale perspective, I do not know the answer to that question.
- Q. And what are the systems in place from a retail perspective to ensure compliance with a certified supplier tariff?
 - A. We have a number of internal risk and billing

applications that maintain specific rules to 1 2 serve Duke territory. Who would know about the wholesale systems in 3 0. place at Direct Energy to ensure compliance 4 5 with Duke Energy Ohio's certified supplier tariff? 6 7 A. I do not know the answer to that question. 8 You don't know what business unit would be 0. 9 responsible? It would be someone in the Houston Texas, 10 A. 11 office. 12 And the systems to which you just referred 0. from the retail perspective, to your 13 14 knowledge, how long have those been in place at Direct Energy? 15 16 Some systems have been in place for many Α. years. Others there have been new 17 18 developments and new systems since I left the 19 position that I do not have a good 20 understanding of. So fair to say that the systems have evolved? 21 0. 22 A. That's a fair statement, yes. 23 What groups within Direct Energy Q. Okay. interface with PJM? 24 25 Within the Pittsburgh office where I am Α.

located very few groups interface with PJM, 1 2 one being our revenue assurance team. than that group, there are very few 3 interactions with PJM. 4 5 0. In the 2013 time frame while you were in the 6 utility operations group, did that group 7 interact with PJM? I do not know the answer to that question. 8 A. 9 0. Did you have occasion as a utility operations 10 manager to personally interact with PJM? There were occasions where I would refer to 11 Α. 12 the PJM website for information, but I did not 13 contact PJM directly for issues. And what would have caused you, Mr. Vance, to 14 Q. 15 refer to the PJM website? 16 A. If there was a particular question about zonal 17 mapping or if a utility was moving from one ISO to another, I would refer to the PJM 18 website for rules. 19 Sir, given that you began your employment with 20 0. 21 Direct Energy Business in February of 2012, am 22 I correct in stating that you were not 23 involved in any of the contracts or 24 commitments that Direct Energy Business

established in the Duke Energy Ohio territory

when Duke Energy Ohio transferred to PJM? 1 2 That is correct. A. 3 0. Have you ever had occasion to access the PJM 4 dashboard? 5 No. A. 6 0. Do you know what the PJM dashboard is? 7 No, I do not. Α. 8 Have you had occasion to access PJM's 0. 9 E-schedule tool or any of its predecessor tools? 10 There were times in filling out specific 11 Α. 12 utility paperwork where an E-schedule name was 13 required. I used that information, but I have 14 never personally logged into E-schedule. 15 Q. But you don't know what information is accessible by Direct Energy on E-schedule 16 17 tool. Is that fair? 18 Α. Yes. Can you describe for me during your tenure as 19 0. 20 a utility operations manager how Direct 21 Energy's utility operations group interacted 22 with Duke Energy Ohio? 23 Between the utility operations team we had a Α. 24 counterpart group at Duke Energy Ohio, the 25 certified business support center, which we

would interact with for escalations. 1 2 So were these verbal interactions? Q. 3 A. It was a combination of verbal and E-mail communications. 4 5 Were there automated system interactions 0. 6 between Direct Energy and Duke Energy Ohio in 7 respect of the retail customers served by Direct Energy in the Duke Energy Ohio 8 9 territory? There would have been automated transmissions 10 A. 11 through EDI interfacing. That data includes enrollments, drops, and usage data. 12 13 Is EDI electronic data interchange? Q. I'm not sure, to tell you the truth. 14 A. 15 And do you know if EDI transactions are Q. limited to a distribution utility and 16 17 competitive retail suppliers in that utility service territory? 18 That is correct. 19 A. 20 0. So Direct Energy would then have, in addition 21 to the EDI system, other systems that 22 interfaced with PJM. Correct? 23 Α. Yes. The EDI system would not interface with 24 PJM.

And does Direct Energy also then have other

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0.

1 systems that it utilizes for purposes of 2 billing its retail customers? 3 That is correct. There is an interface between EDI and an internal system that we use 4 to bill our retail customers. 5 Okay. What is that internal system known as, 6 Q. 7 Mr. Vance, the billing system? 8 The acronym for that system is ERM. A. What information is available to Direct Energy 9 0. 10 through EDI? 11 A. There is a series of actions, enrollments, 12 drops, usage data, both historical and actual bill data, along with change transactions that 13 14 could provide an updated account number, meter 15 number, capacity, or transmission tag. Okay. I take it that this information is 16 0. 17 available on the -- at the account level. Is 18 that right? 19 Most of the transactions are at the account A. There are also meter-level information 20 level. for some accounts. 21 22 Q. What accounts would have meter level information? 23 24 A. I don't remember. Do you know if Sun Coke had meter level 25 Q.

information posted through EDI? 1 2 Α. There would have been a meter number within 3 the account level, but I do not know or remember if there were multiple meters 4 5 associated with the Sun Coke account. 6 And the historical usage data, that would have Q. been available at the account level to Direct 7 8 Energy through EDI. Correct? 9 Α. That is correct, yes. 10 0. The information that is available through EDI 11 at the account level, can you help me, 12 Mr. Vance, understand the timing of that? Is 13 it available to Direct Energy in real time or near real time? 14 15 The availability of that data and the timing A. 16 depends on the type of transaction it is. it is an enrollment transaction, there is a 17 specific lead time associated with the 18 19 response from the subject utility. 20 If it is a usage transaction, there 21 is another lead time. If there is a change transaction, 22 it's another lead time. 23 And what is the lead time associated with 24 0.

usage information?

- A. In the EDI interchange if it is billed usage data, Direct Energy does not have the ability to request billed data. That is delivered by the respective utility to Direct Energy.
- Q. I'm not sure I understood that. So if it's billed usage data, Direct Energy cannot request that data?
- A. We can request the data via E-mail, and as a utility operations manager I would reach out to Duke supplier support to understand when billed usage data would be available for particular accounts.
- Q. And then the information is provided from Duke Energy to Direct Energy Business. Correct?
- 15 A. That is correct.

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- 16 Q. Is that billed usage data provided via EDI?
- 17 A. In most cases, yes.
- 18 Q. In what cases would it not be provided via
 19 EDI?
- 20 A. If, for instance, there would be an interval
 21 usage spreadsheet available for an account
 22 that was unable to be sent to Direct Energy
 23 via EDI, it could be sent manually.
- Q. And so the manual submission of interval usage data was a practice that was known by Direct

1 Energy?

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- A. There were particular instances with multiple utilities that if intervals -- if billed intervals were not available via EDI, the utility would offer to send that information to us.
- 7 Q. And that's generally in a spreadsheet.
 8 Correct?
 - A. That is correct.
- 10 Q. What would Direct Energy do with that
 11 information that is received manually via
 12 spreadsheet?
- A. We would load the interval data into our billing systems to bill end-use retail customers.
- Q. What is the time lag, if you will, associated with the production of interval usage data via a manual spreadsheet and the time that that information is captured in a customer bill?
- 20 A. I do not know the answer to that question.
- Q. Would you agree with me it's probably a fairly close connection so that retail bills are issued close in time to when the service is rendered?
 - A. When EDI data is delivered, it typically takes

1		less than 48 hours to deliver a retail bill.
2	Q.	Okay.
3	A.	Due to the manual nature of the spreadsheets,
4		there was another team that loaded that
5		information, and I do not have a good
6		understanding of the time requirements for
7		that process.
8	Q.	So you don't know when a retail bill would
9		have been issued to a customer after the
10		interval data is received via the spreadsheet.
11		Correct?
12	A.	Not unless I was told a bill was generated.
13	Q.	Okay. Is it fair to state that Direct Energy
14		has had circumstances where it received from
15		electric distribution utilities interval data
16		via a spreadsheet because it's not able to be
17		sent via the EDI system. Correct?
18	A.	That is correct.
19	Q.	The historical usage data that you indicated
20		was available versus
21		Sorry. The historical usage data
22		that you indicated was available through EDI,
23		what is the time period that would be
24		reflected in that data?
25		So if you were to ask for a utility

- 1 today, April 21, 2015, for historical usage 2 data, you would get data through what period 3 of time?
 - It would be the most recent twelve months of A. complete bill data.
- 6 And that is billed data that reflects billings Q. 7 by the distribution utility?
- 8 It would be usage data from the meter. Α.

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- Okay. And what is done by Direct Energy with Q. 10 that historical usage data?
 - A. Generally if we are requesting historical usage data for a customer we are working on creating a price for that customer to serve their end-use contract.
 - And the information that is available to Q. Direct Energy through EDI, information that goes down to the account level, what does Direct Energy do with that information other than to generate end-use retail bills and review information for purposes of formulating price offers for prospective customers?
 - Just so I clarify, are we talking historical Α. usage prior to signing a contract with that customer?
 - I'm trying to understand, sir, what Direct Q.

Energy does with the information available to 1 2 it through EDI, and if I understand, you've 3 shared with me that one function is to use information for purposes of arriving at 4 5 pricing options for prospective retail 6 customers, another is to take the EDI information and feed that into your EMR 7 8 billing system for purposes of retail customer bills. 9 10 A. Historical usage IS not used to generate a 11 customer's bill. Historical usage is Direct 12 Energy's best interpretation of what that customer will use in the future. 13 14 MR. HULL: We can go off the record 15 for just a minute, please. 16 (There was a discussion off the record.) 17 18 19 (Bob Kennelly joins the deposition at this time via 20 speakerphone.) 21 22 BY MS. STILLER: 23 Mr. Vance, I appreciate that clarification. 0. 24 What I'm trying to understand at a high level and then we'll go further if necessary, I'm 25

trying to understand the different uses pursuant to which Direct Energy puts the information and data that's available to it through the EDI system.

Would you agree with me that one use that Direct Energy makes of the information is to formulate price offers for prospective customers?

- A. That's a true statement, yes.
- Q. And Direct Energy also uses the information available to it through EDI for purposes of issuing retail customer bills. Correct?
- 13 A. Correct, for billed usage, yes.
 - Q. Does Direct Energy use the EDI information that's available to it down at the account level for any other purpose or reason other than the two I've just identified?
 - A. The --

Once a customer is signed, there is a wholesale forecasting piece that that usage would be included in Direct Energy's forecast submitted to PJM, but I do not know the details and the systems behind those transactions.

Q. Who would know the details and systems behind

1		those transactions?
2	A.	Someone in our Houston, Texas, office.
3	Q.	Is there a particular group within your
4		Houston, Texas, office who would know that?
5	A.	There is a load forecasting group on the org
6		chart. I would imagine that group would be
7		responsible for that information.
8	Q.	Does the information, Mr. Vance, available to
9		Direct Energy through EDI
10		Strike that. The EDI system feeds
11		Direct Energy's EMR billing system. Correct?
12	A.	The system acronym that you're referring to is
13		ERM, and that is our end-use billing system.
14	Q.	Okay. The information in the system that
15		supports EDI, is that information sent to
16		other systems within Direct Energy?
17	A.	Yes, it is.
18	Q.	And what other systems, please?
19	A.	We have a system called file check which
20		ensures that the data that we receive via EDI
21		is complete. The system
22		Also ERM has a back-end database
23		which has usage tables where that data is
24		stored.
25		Those are the two end-use retail

Once that data is in ERM, there are 1 systems. 2 other systems that use that information, but I do not know the names of those systems and how 3 4 they interface with ERM. If Direct Energy needs to upload 5 Q. 6 information --7 Strike that. If Direct Energy needs 8 to manually upload interval usage information 9 as provided to it via a spreadsheet, is that information loaded into EDI before EDI 10 11 transmits information to ERM? 12 A. I do not know the answer to that question. 13 Who would know the answer to that, sir? Q. 14 A. Someone in our transaction management group in 15 the Pittsburgh office. But the intervals data that comes to Direct 16 0. Energy via spreadsheet forms the basis for 17 customer bills. Correct? 18 19 A. In that particular instance, yes. 20 Is there any billing by Direct Energy that is 0. 21 done outside of the ERM system? 22 A. There may be a handful of transactions that occur for end-use retail customers outside of 23 ERM, but I do not know the details or --24

I don't know the details behind who

- 1 those customers are.
- Q. Okay. Are you familiar, Mr. Vance, with PJM's settlement process?
- 4 A. I am familiar with it, yes.
- Q. Can you tell me what you know about PJM's settlement process?
- 7 A. There is a Settlement A, a Settlement B, and a Settlement C.
- 9 Q. What is Settlement A, please?
- 10 A. Settlement A, I believe, is the -- almost the
 11 real time settle between load-serving entities
 12 and each respective utility.
- 13 Q. What is Settlement B?
- 14 A. Settlement B is the 60-day reconciliation
 15 between the load-serving entity and the
 16 utility.
- 17 Q. What is Settlement C?
- 18 A. That is the settlement between a load-serving
 19 entity and the utility outside the 60-day
 20 window.
- Q. Have you been involved in any settlement processes for Direct Energy while in its employ?
- 24 A. No --
- 25 Q. So how did you gain your understanding as to

			31
1		the PJM settlement process?	
2	A.	I took the PJM 101 training course.	
3	Q.	Did you learn in that PJM 101 training course	
4		that PJM actually settles among load-serving	
5		entities for their load ratio share?	
6	A.	Yes.	
7	Q.	Was the Settlement C process described in the	
8		PJM 101 training course?	
9	A.	Yes.	
10	Q.	Is this an on-line program by PJM or a formal	
11		course that you attended?	
12	A.	It was a formal in-person class.	
13	Q.	Were there written materials disseminated in	
14		that class?	
15	A.	There were, yes.	
16	Q.	Do you know, Mr. Vance, whether all respective	e
17		load-serving entities need to consent to the	
18		resettlement fee or settlement fee process	
19		administered by PJM?	
20	A.	I do not remember.	
21	Q.	Are you	
22		Strike that. Since joining Direct	
23		Energy, have you been involved in receiving	
24		PJM invoices?	
25	Α.	I personally have seen a PJM invoice. I was	

- not the main point of contact for paying them or receiving them. It was more from a -- from understanding the different line items within that statement.
- Q. Who within Direct Energy is responsible,
 Mr. Vance, for reviewing the load data that's
 posted by PJM for the retail loads served by
 Direct Energy?
- 9 A. I do not know the answer to that question.
- 10 Q. You would anticipate that there is a group or individual that is responsible for reviewing that load data provided by PJM. Correct?
- 13 A. Yes, correct.

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- Q. Were you at all involved, Mr. Vance, in Direct
 Energy's work that led up to its securing Sun
 Coke as a retail customer?
- 17 A. No, I was not.
- Q. And you are aware of the complaint that Direct
 Energy Business has filed against Duke Energy
 Ohio before the PUCO. Correct?
- 21 A. Yes, I am.
- Q. When did you first become aware of this issue as described in Direct Energy's Complaint?
- A. The first point, I was copied on an E-mail for a missing usage request in March, 2013.

O. Was this an internal E-mail?

- A. It was an E-mail as part of our missing meter read process where Direct Energy has an internal validation that if we have not received a meter read for a particular end-user or account number for a period of time after the scheduled end of their meter read cycle, someone would reach out to the utility and provide a list of account numbers asking on status of that missing meter read.
 - Q. And the March, 2013, E-mail to which you refer, is that one, sir, that has been produced in discovery here?
 - A. I'm not aware of what E-mail you're talking about in discovery. I have some E-mails in front of me as exhibits, but I do not have any other E-mails.
- Q. Okay. And you didn't see the Notice of
 Deposition before today and didn't bring any
 documents as identified in that Notice.
- 21 Correct?
- 22 A. I do not have anything in front of me at this
 23 time. That's correct.
- Q. But you recall being copied on an E-mail from
 March of 2013. Correct?

- 1 A. That's correct.
- Q. And you don't know whether or not that E-mail
 has been produced to Duke Energy Ohio in
 connection with this pending Complaint.

Correct?

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- A. Correct.
- Q. Was that an internal E-mail on which you were copied in March of 2013?
- 9 A. As part of our missing meter read process,
 10 that would have been sent from Yin Baird to
 11 the Duke Energy Ohio.
- Q. What happened after that initial E-mail was sent? What's the process on Direct Energy's side?
- 15 A. As part of the missing meter read process

 16 there would have been another E-mail sent out

 17 over the next seven days if a response was not

 18 received, and after three E-mails to the

 19 utility, it would then transfer to utility

 20 operations to escalate that missing meter

 21 read.
 - Q. What happened with respect to this initial missing meter read that you referenced from March of 2013?
 - A. Direct Energy did receive via EDI a summary

1		meter read for the missing period towards the
2		end of the month of March, 2013.
3	Q.	What was the period at issue that was
4		reflected in the summary meter read?
5	Α.	That was the first meter read of
6		I don't remember the exact dates,
7		but it would have been January, 2013, to the
8		beginning of February, 2013.
9	Q.	What was done with that information upon
10		receipt?
11	A.	That information would have been loaded into
12		ERM to generate a bill for the customer.
13	Q.	Is there any comparison made by Direct Energy
14		between the information received via EDI and
15		any forecast that Direct Energy may prepare?
16	A.	I am not aware of any.
17	Q.	When the information is received by EDI, is it
18		at all reviewed for purposes of assessing
19		whether or not it seems consistent with the
20		historical usage for that customer?
21	A.	I do not know the answer to that question.
22	Q.	Who would know that at Direct Energy, sir?
23	A.	Someone in our transaction management group in
24		the Pittsburgh office.
25	Q.	To your knowledge, is there anything that

prohibits Direct Energy from reviewing the 1 information, the meter read information, 2 that's received via EDI to the historical 3 usage data that's also received for an 5 account? I'm not aware of anything that prevents us 6 A. 7 from reviewing that information. 8 0. With the summary meter's data that was 9 received by Direct Energy at the end of March, 10 2013, did your involvement with this 11 particular account continue or did it end at that point? 12 A. It did continue. 13 14 0. Okay. Can you tell me how your involvement 15 continued, please. The account again appeared on the missing 16 Α. meter read report for the next month's usage, 17 18

- and I was involved in the missing meter read code red escalation process again for the February into March read.
- Q. So you say you were involved in the code red escalation process. Did you contact Duke Energy?
- 24 A. That is correct.

19

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25 Q. So you contacted Duke Energy in March of 2013

and then again in April of 2013? 1 2 Correct, for the next missing meter read 3 period. 4 Who would you have contacted, sir, at Duke 0. Energy? 5 6 There is a generic E-mail address for Duke Α. 7 supplier support that I would have contacted. I believe the two individuals who would 8 9 respond or monitor that E-mail were Donna and Carol. 10 11 Q. Okay. What was the response to your second 12 inquiry regarding the missing meter read? 13 There was additional confusion between where A. that missing meter read was, and a Duke 14 15 account manager representative would be 16 reaching out to us. 17 Q. And that was the response that you recalled to 18 your April, 2013, inquiry? 19 Α. Yes. 20 Q. What happened after you were informed that an 21 account manager would be responding to Direct 22 Energy business?

There were additional communications between

Direct Energy and Duke around receiving that

missing meter read for February, and we did

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A.

1 receive an updated summary meter read for that 2 missing period towards the end of April. Were you involved in those communications with 3 0. Duke Energy Ohio regarding the missing meter 4 read? 5 6 Α. I was, yes. Can you tell me about those conversations. 7 0. 8 A. I don't remember those specific interactions. 9 0. You simply remember there being conversations? 10 Correct. There were conversations between, A. 11 but if you're asking me for specific 12 commentary and specific dates, I do not 13 remember those dates. Do you recall who from Duke Energy Ohio was 14 Q. 15 involved in the conversation? Bob Bandenburg, Lera Hiler, and Donna and 16 A. Carol were also included on some of those 17 E-mails. 18 Were these E-mail communications or verbal 19 Q. 20 communications or both, Mr. Vance? 21 A. They were both. 22 Q. Was there any discussion from Duke Energy Ohio 23 concerning the bases for the missing meter 24 data that was reported by Direct Energy? 25 Α. Can you repeat the question?

1 MS. STILLER: Gloria, can you read 2 that back, please. 3 4 (The reporter read from the record.) 5 THE WITNESS: There were communications that the customer had a manual 7 8 intensive billing process, and Duke Energy 9 Ohio was unable to provide usage data in its traditional automated fashion. 10 11 BY MS. STILLER: What happened after that? 12 0. 13 There was an offer to provide interval data A. via spreadsheet for I believe the March and 14 15 April time periods, and that spreadsheet was 16 delivered to Direct Energy. 17 0. What about subsequent time periods? How was 18 the information provided to Direct Energy? 19 A. In May there was a number of EDI transactions 20 that provided both summary and interval usage 21 to Direct Energy that were reviewed by Direct 22 Energy prior to creating a bill that determined there were still issues with the 23 24 EDI interchange and, subsequently, Duke Energy

continued to provide spreadsheets with

interval data to Direct Energy for billing 1 2 purposes. 3 0. In the communications, Mr. Vance, that you were involved in beginning in March of 2013 4 5 and continuing through April of 2013 concerning the missing meter reads, who else 7 from Direct Energy was involved in those conversations? 8 9 A. I don't remember the specific individuals involved in those E-mail communications. 10 Would the individuals have been folks outside 11 Q. 12 of the utility operations group? 13 A. There may have been communications with Direct Energy sales rep, the consultant for the 14 15 customer, and also internal Direct Energy team 16 members that were not in the utility operations group. 17 There may have been; you just don't know? 18 0. I don't remember the exact names. 19 A. But there were individuals outside of the 20 Q. utility operations group for Direct Energy who 21 22 you believe were involved in the discussions 23 in March and April concerning the missing

That is correct. We did have concern from our

meter read?

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Α.

1 sales rep and the consultant who were included 2 on some E-mails. 3 0. Was the concern related to not timely being 4 able to bill the customer? That is correct. 5 A. 6 Q. Were there any other concerns identified by 7 Direct Energy with respect to the missing meter data? 8 9 A. This customer was on a particular product that 10 could use both summary and interval data. 11 Because we were billing the customer on 12 summary data, the hourly intervals were 13 deaggregated using a load profile which there 14 may have been communication with the customer 15 to seek their approval to do that instead of using the actual interval data. 16 17 Mr. Vance, does Direct Energy prepare expected 0. 18 load information? 19 I do not know the answer to that question. A. 20 Q. At some point you became aware of a PJM 21 settlement issue involving Direct Energy and 22 Duke Energy Ohio. Correct? That is correct. 23 Α. 24 Q. How did that particular issue come to your

attention, sir?

- A. Bob Kennelly sent me an E-mail requesting information on a sync list for our customers in Duke service territory.
- Q. Do you know why that information was requested?
- A. I found out later there was a discrepancy that he had uncovered between the billed data from Direct Energy and our settlement data.
- 9 Q. After receiving that request from

 10 Mr. Kennelly, did you continue to remain

 11 involved in the issues concerning Direct

 12 Energy business and Duke Energy Ohio as

 13 referenced in Direct Energy's Complaint?
 - A. Yes.

- Q. What was the nature of your involvement after that initial request from Mr. Kennelly for a synced customer list?
- A. If there were specific questions on usage or transactions that would fall into the remit of a utility operations manager, I would take the lead on that particular assignment.

If there were questions around the settlement load process, I would work with Mr. Kennelly on providing a detail to those inquiries.

What particular information, if any, did you 1 0. 2 provide to Mr. Kennelly? 3 I provided sync list information, I provided Α. 4 end-use customer information, and provided EDI transaction details. 5 6 Q. And the source of the sync list information 7 was what, please? 8 A. The sync list process is a recurring list provided to Direct Energy from Duke's supplier 9 10 support services. 11 Is that available through EDI? Q. 12 It is a separate spreadsheet sent -- at least 13 it was a separate spreadsheet sent to DEB utility operations via E-mail. 14 And the end use customer information would 15 Q. 16 have been what, sir? Account numbers, account names, --17 A. I don't remember the other 18 19 information within that sync list. And is the end-use customer information 20 Q. available via EDI or was that through a 21 22 separate spreadsheet? 23 Α. The sync list process was not included in EDI.

It was all-inclusive within a spreadsheet.

The EDI details would have been what that you

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Q.

1	, Y	provided to Mr. Kennelly?
2	A.	The usage transactions, usage amounts, and
3		dates that we receive those EDI transactions.
4	Q.	And these are with respect to Sun Coke.
5		Correct?
6	A.	Correct.
7	Q.	Do you recall, Mr. Vance, when you provided
8		that information to Mr. Kennelly?
9	A.	I recall transactions and E-mails between
10		them, but I do not remember any specific
11		conversations and dates of those
12		conversations.
13	Q.	Do you recall, sir, whether it was before or
14		after you received the summary meter read data
15		for March of 2013?
16	A.	Mr. Kennelly reached out for a sync list the
17		first week of May. I don't remember when we
18		received that summary data.
19	Q.	When you received the summary meter read data,
20		what did Direct Energy do with that
21		information?
22	Α.	What did
23		The summary meter read information
24		would have been loaded into ERM, but because
25		of the issues that we were having with

delivering invoices to this particular customer, the customer's account in ERM was put on do-not-bill status, so that information was available for Direct Energy to internally review prior to generating a bill as our normal processes would work.

Q. So the summary meter read information was not uploaded into EDI?

- A. There were EDI transactions, but once that information was delivered to ERM, a bill for that customer was not generated before that usage was reviewed by Direct Energy.
- Q. No. I appreciate that, but the information, the summary meter read information that came to Direct Energy from Duke Energy Ohio, that came via a spreadsheet. Correct?
- A. The summary information was usually delivered via EDI. The only information that was delivered via spreadsheet was the intervals.
- Q. Okay. So let's just go back so I'm clear on the sequence of events.

Your first involvement is prompted by a missing meter read process in Direct Energy where the meter read data was not made available to Direct Energy, and you

communicated with Duke Energy Ohio concerning 1 2 the missing meter read data. Correct? 3 Α. Correct. The one thing I would add to that is 4 I was a point of escalation for the missing There was another individual who meter read. 5 6 would first reach out on the missing meter 7 read process. 8 And that process initiated in approximately 9 March of 2013 to the best of your recollection. 10 Correct? That process, the first inquiry went 11 A. Correct. out seven days after the end of that meter 12 13 read, so for --14 It would have been early 15 March, 2013. 16 Q. And then Direct Energy received via EDI 17 a summary meter read in March of 2013 for a 18 January/February billing period. 19 A. Correct. 20 That initial month of --0. 21 Okay. And from the receipt within 22 EDI, EDI would have fed ERM for purposes of 23 customer billing to Sun Coke. Correct? 24 A. Correct. 25 At that point is the Sun Coke account on hold Ο.

1 such that bills are not being generated? I don't know if the account was put on hold 2 A. 3 for the first bill or not. Then in April of 2013 again you were contacted 4 Q. about missing meter read data from what would 5 6 have been an approximate February, 2013, time 7 frame. Correct? 8 Yes. A. 9 And was the summary meter read data for that Q. 10 approximate February/March 2013 period 11 provided to Direct Energy via EDI? 12 A. Yes. From there EDI would have fed ERM for purposes 13 Q. 14 of billing Sun Coke. Correct? 15 A. For the February billing period, yes. 16 0. Do you know if that bill went out to Sun Coke? 17 Are you asking if we reviewed that bill or if A. 18 the account was on no-bill status at that 19 point? I'm asking if that bill would have 20 Q. 21 been generated through ERM and gone out. 22 A. Yes.

So what prompted Direct Energy to put the Sun

Coke account on a no-bill or hold status,

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24

25

Q.

Mr. Vance?

1	A.	There was a request from the consultant to
2		review all invoices prior to sending the Sun
3		Coke.
4	Q.	And this is a consultant for whom, please?
5	A.	For Sun Coke.
6	Q.	Do you know why that request was made to
7		review?
8	A.	I do not know why the consultant had that
9		request.
10	Q.	Okay.
11		MS. STILLER: Gloria, could you
12		provide Mr. Vance it's an E-mail that looks
13		like Gerit's Bates number is 00499 through
14		501. This is
15		Some of this is confidential. I'm
16		not sure Gerit what all
17		Are you claiming that the usage
18		information is confidential or is there more
19		than that?
20		MR. HULL: Why don't we go off the
21		record for a minute and we can talk about
22		that.
23		MS. STILLER: Okay.
24		
25	Land Control	(There was a discussion off the record.)

1 2 (There was a recess in the proceedings.) 3 (Exhibit No. 2, confidential, marked for 4 5 identification.) 6 7 BY MS. STILLER: 8 Mr. Vance, do you have before you what has Q. 9 been marked as Vance Deposition Exhibit No. 2? 10 A. Yes. And is this a series of E-mail exchanges, the 11 0. 12 last of which is dated February 23, 2013, from 13 you to Teresa Ringenbach, Jennifer Lause, and Joseph Clark? 14 15 No, it is not. A. 16 Do you have the correct MR. HULL: 17 date? 18 MS. STILLER: Oh, May 23, 2013. 19 THE WITNESS: Yes. BY MS. STILLER: 20 21 The third page of this exhibit is the initial 0. E-mail in the chain from Lera Hiler at Duke 22 23 Energy Ohio to you dated May 16, 2013. 24 Correct. 25 A. Yes.

- Q. Sir, we discussed off the record that this particular exhibit does contain some confidential information. I will try to steer away from that as I can, but if you think we're getting into confidential information stop me, and we will note the deposition transcript accordingly or move the exchange to a confidential portion. Okay?
- A. Okay.

Q. I'm just trying to again confirm a timeline here. If you look at the second page of Vance Deposition Exhibit No. 2, it is an E-mail from you to Ms. Hiler at Duke Energy and you've indicated that it was noticed in April when we received the interval spreadsheet you provided and our settlement team started asking some questions.

I guess I'm just trying to confirm when was the information concerning settlement first identified by the Direct Energy -- by Direct Energy personnel?

- A. The first time that I was engaged of settlements is after Bob Kennelly's involvement.
- Q. Okay. And if Mr. Kennelly became involved in

early May, then your involvement regarding the settlement issue would have postdated early May. Correct?

- A. That's correct.
- Q. Okay. Then on the first page of Vance

 Deposition Exhibit No. 2, sir, there is a

 reference to usage cancel/rebill transactions

 Correct?
- A. Yes.

- 10 Q. Do you know why those cancel/rebill transactions occurred?
 - A. Typically cancel/rebill transactions are initiated by the utility when there is a change to previously delivered usage data for a particular customer.

I do not know why these transactions were sent, but when they were received the usage pattern that's indicated in the E-mail was indicative of those new transactions.

- Q. Okay. Did you inquire at all of Duke Energy
 Ohio as to why they were sent?
- A. As I read here, if these were intended not to be sent, have you made any additional progress on your investigation; there may have been an additional E-mail regarding that response, but

- in this exhibit it's not included.
- Q. Okay. But as you sit here today you don't
 have any independent recollection of inquiring
 of Duke Energy Ohio as to why the
 cancel/rebill transactions were initiated.
 Correct?
- 7 A. That's correct.
- 8 Q. Okay. Your E-mail to Mr. Bandenburg and 9 Ms. Hiler was sent on May 23, 2013, at 10 11:26 A.M. Correct?
- 11 A. Yes.

- 12 Q. Then it looks like a couple minutes later you
 13 reached out to Mr. Clark, your in-house
 14 counsel, Teresa Ringenbach, and Jennifer Lause
 15 and indicated that Duke Energy is not
 16 answering questions. Correct?
- 17 A. Yes.

- 18 Q. And so from Mr. Bandenburg's note to you of
 19 May 20, 2013, to May 23rd, 2013, you felt that
 20 you weren't receiving timely information from
 21 Duke Energy Ohio. Correct?
- A. Yes. The E-mail on the 20th does not have any new information from the E-mail that was sent on Thursday, May 16th.
 - Q. So you felt that Duke Energy Ohio wasn't

1		answering questions?
2	A.	I did at that time, yes.
3	Q.	Fair to say, sir, that you think that an
4		approximate one-week delay is not acceptable?
5	A.	In my estimation at the time, yes.
6	Q.	Okay. Mr. Vance, you attended a meeting that
7		was conducted in early June of 2013 between
8		Direct Energy and Duke Energy Ohio
9		representatives. Correct?
10	A.	I did, yes.
11		
12		(There was a discussion off the record.)
13		
14		(Exhibit No. 3, confidential, marked for
15		identification.)
16		
17		MS. STILLER: Mr. Vance, there are
18		items within this document that have similarly
19		been marked as confidential. Why don't you
20		take a moment and review this. If you think
21		it's confidential, I can save the questions
22		for the confidential portion of your
23		deposition.
24		
25		(The witness reviewed the document.)

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THE WITNESS: Okay. I don't see anything here that's confidential.

BY MS. STILLER:

- Q. Okay. Mr. Vance, this is an exchange between you and Mr. Kennelly following June, 2013, in which you were all involved with Duke Energy Ohio. Correct?
- 9 A. Yes.
- 10 Q. And Mr. Kennelly had issued or prepared a

 11 summary of that meeting to share internally at

 12 Direct Energy. Correct?
- 13 A. Yes.
- 14 Q. And you had offered a revision to suggest that
 15 it's not correct to indicate that Duke had
 16 agreed to refund Direct Energy Business
 17 through resettlement. Correct?
- 18 A. That is correct. Yes.
- Q. What is the basis for your understanding that this would not be a refund from Duke Energy
 Ohio to Direct Energy --
- 22 A. The Settlement B process is not a refund. It
 23 is a reconciliation.
- Q. Is Settlement C similarly a reconciliation and not a refund?

		55
1	A.	I don't believe Settlement C is worded in this
2		particular exchange.
3	Q.	So your exchange is discussing only
4		Settlement B and the 60-day reconciliation?
5	A.	In this particular case, yes.
6	Q.	Okay.
7		
8		(Exhibit No. 4 marked for identification.)
9		
10		MS. STILLER: Mr. Vance, do you have
11		before you what has been marked as Vance
12		Deposition Exhibit No. 4?
13		THE WITNESS: Yes, I do.
14	g Tr	MR. HULL: Amy, just a second. We
15		have to switch the CD rom here to pull up the
16		nonconfidential
17		MS. STILLER: Okay.
18		MR. HULL: Okay. We have it.
19		MS. STILLER: Okay.
20	BY M	S. STILLER:
21	Q.	Mr. Vance, the top of this document just looks
22		like a communication from you to Mr. Kennelly.
23		Correct?
24	A.	That's correct. Yes.
25	Q.	And the bottom part in this document is a

1 notification that Sheila Rogers from Duke 2 Energy sent to a list of various individuals 3 identified as LSEs or load-serving entities. Correct? 4 5 A. That's what it looks like, yes. 6 Q. Can you tell me what generated your response of unbelievable to the note from Ms. Rogers to 7 these various load-serving entities? 8 9 I was surprised that the E-mail even went out A. 10 from Duke Energy Ohio to speak of 11 Settlement C. 12 Who did you think should have sent the E-mail 0. 13 out? 14 A. Duke Energy should have, yes. 15 So what surprised you when Duke Energy Ohio Q. 16 sent it out? 17 A. That it was actually happening. 18 Was the fact that it happened consistent with Q. 19 prior communications between Duke Energy, 20 Ohio, and Direct Energy Business? 21 A. There were verbal conversations that there was 22 some concern that Settlement C was going to 23 happen. 24 Q. Why was there concern whether Settlement C 25 would happen?

- A. The particular meeting that we were referring to was in June, 2013. It was now three months later in September. It was just very unbelievable that it was happening.
- Q. I'm just trying to understand. What was unbelievable about it?
 - A. I don't know what you want me to say.
- 8 Q. Was it your understanding that Duke Energy 9 Ohio would initiate the process, the 10 Resettlement C process, on behalf of Direct 11 Energy Business?
- 12 A. Yes, it was.

- Q. And, in fact, they did that through this
 E-mail of September 10, 2013. Is that
 correct?
- 16 A. Yes, they did.
- Q. Do you know what happened after that initial request went out on September 10, 2013?
- A. There were only a few suppliers who responded to this inquiry.
- Q. Was the response from only a few suppliers, to your knowledge, and based upon your PJM training sufficient to enable Settlement C to occur?
- 25 A. No, it was not.

- Q. What was needed for Settlement C to occur,

 Mr. Vance?
- A. I believe it was one hundred percent participation.
 - Q. Okay. And one hundred percent participation means one hundred percent affirmative response from all of the affected load-serving entities. Correct?
 - A. Yes.

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- 10 Q. And to your knowledge and based upon your PJM

 11 training, could Duke Energy Ohio under PJM

 12 make annual tariffs or agreements to compel

 13 load-serving entities to affirmatively respond

 14 and engage in Settlement C?
 - A. I don't know the answer to that question.
- 16 Q. Do you know whether under Duke Energy Ohio's

 17 certified supplier tariff that existed while

 18 you were a utility operations manager whether

 19 that tariff empowered Duke Energy Ohio to

 20 compel affected load-serving entities to

 21 engage in the Settlement C process?
- 22 A. I don't remember.
 - Q. Is there someone at Direct Energy, sir, who would have been aware of that sort of provision if, in fact, it existed in Duke

	Y	
1		Energy Ohio's certified supplier tariff?
2	A.	There was a wholesale group in Houston, Texas,
3		that may have been aware of that requirement.
4	Q.	So the TJM settlement process would not have
5		been within your bailiwick at the time because
6		you focused on retail transactions. Is that
7		fair?
8	A.	It would have fallen under my bailiwick to
9		provide affirmative or negative response to
10		this particular inquiry, but it would not have
11		fallen under my remit to understand the
12		wholesale comments of the Duke supplier retail
13		tariff.
14	Q.	Thank you.
15		
16		(There was a discussion off the record.)
17		
18		(Exhibit No. 5, confidential, marked for
19		identification.)
20		
21		MR. HULL: Could we pause for a
22		moment while we swap out our disk, please?
23		MS. STILLER: Sure.
24		MR. HULL: Okay. Thank you.
25		MS. STILLER: Okay.

- 1 BY MS. STILLER:
- Q. So, Mr. Vance, do you have before you what has been marked as Vance Exhibit No. 5, sir?
- 4 A. Yes, I do.
 - Q. This is a series of E-mails, the last of which is one from you to Dennis Schmidt, James Saint, Dave Roberts, and Mr. Kennelly.

 Correct.
- 9 A. Yes.

6

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- 10 Q. That last E-mail reference in this exhibit is dated May 29, 2013. Correct?
- 12 A. That's correct.
- Q. This was also a document identified as

 confidential by your counsel, so I will try to

 ask questions that I hope to be public or to

 elicit public responses, but if you think I'm

 treading into confidential territory, please

 let me know. Okay?
- 19 A. Okay.
- Q. It looks like, Mr. Vance, that this E-mail
 exchange was initiated because there were some
 invoices that had not -- invoices issued by
 Duke Energy Ohio that had not been paid by
 Direct Energy. Is that correct?
- 25 A. That is correct.

- Q. And your E-mail, which is on the bottom of the first page of Vance Deposition Exhibit No. 5, your E-mail of Wednesday, May 29, 2013, at 2:36 P.M., you reference a communication that you received from Duke that was dated May 6 concerning outstanding supplier invoices.

 Correct?
- 8 A. Yes.

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- 9 Q. And you reference that's the second time in
 10 the year that you had issues with significant
 11 delays and paying Duke Energy Ohio supplier
 12 invoices. Correct?
- 13 A. Yes.
- Q. Was that delay attributed to the Sun Coke situation?
- 16 A. No, it was not.
- 17 Q. You've indicated that some process

 18 improvements were implemented by Direct Energy

 19 that would address the delays in paying

 20 supplier issues going forward. Correct?
- 21 A. In supplier invoices. Correct.
- Q. What was those process improvements, sir?
- A. There was a recent implementation of an SAP billing system internally within Direct Energy; there were communications to help us

1 pay invoices in a more timely manner if a PO 2 number could be placed on a supplier invoice. 3 0. Okay. So Direct Energy realized that there 4 were just perhaps some enhancements that could be made to more timely process invoices. 5 6 Correct? 7 Yes. A. 8 Okay. Mr. Vance, do you know whether Teresa Q. 9 Ringenbach had meetings with the PUCO 10 commissioners concerning the complaint that was filed by Direct Energy 11 12 I do not know. A. 13 Is that information that would have been Q. 14 shared with you? 15 Typically not, no. A. The reason I'm asking is if you carry over to 16 0. 17 Page 2 of this Vance Deposition Exhibit No. 5, your E-mail from May 29 continues, and you 18 19 stated that you had engaged Ms. Ringenbach of 20 your Ohio governmental and regulatory affairs 21 team, and that she had scheduled a meeting with the commission to file a complaint. 22 23 So did Ms. Ringenbach tell you that 24 she was meeting with the PUCO commissioners in

connection with the complaint that would be

1 filed against Duke Energy on or about 2 June 4, 2013? 3 The statement reads G&RA has stated if we do 4 not hear from Duke by 6-4, a formal complaint will be issued to the PUCO. 5 I did not know if Ms. Ringenbach 6 ever met with the PUCO. 7 8 Do you know if the EDI system at Direct 0. Okay. 9 Energy feeds information to those systems that 10 Direct Energy utilizes to see load data that's reported by PJM? 11 12 A. I do not know the systems, but there would be 13 a data flow, yes. 14 0. Do you know whether Direct Energy compares information that's available to it at the 15 16 account level through EDI to the load data 17 that's reported to PJM and that serves as the 18 basis for PJM invoices? 19 That was not part of my remit as a utility A. 20 operations manager, but Mr. Kennelly must have 21 done some type of research to do that reconciliation. 22 Do you know, Mr. Vance, whether the settlement 23 0. 24 fee process is discussed in PJM's first 25 approved tariff?

1 A. I do not know. 2 Q. Do you know whether it's discussed -- if the 3 Resettlement C process is discussed in PJM's 4 first approved reliability assurance 5 agreement? 6 A. I do not know. 7 In your career at Direct Energy have you had 0. 8 occasion or need to read PJM's tariff or reliability assurance agreement? 9 10 A. I have read parts of the PJM open access. can't remember if I read the other two 11 12 documents you referenced. 13 Have you had occasion in your positions Q. Okay. 14 with Direct Energy to read PJM's manual? 15 A. Yes. Have you reviewed those manuals for purposes 16 Q. 17 of the PJM settlement process? 18 A. I don't remember. 19 Do you know, Mr. Vance, what a meter data Q. 20 management agent is for purposes of PJM 21 reporting? It's my understanding that an MDMA reads the 22 Α. meter and provides the -- as the billing entry 23

I'm sorry. Can you

MS. STILLER:

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25

of record.

65 1 read that answer back, please. 2 3 (The reporter read from the record.) 4 5 BY MS. STILLER: 6 And on whose behalf is the meter data 0. 7 management agent working? 8 On the load-serving entities'. A. 9 Q. And to the extent Duke Energy Ohio certified 10 supplier tariff that was in effect in 2013 made provision for meter data management agent 11 12 responsibilities, that would not have been 13 something that you would have been responsible 14 for as the utility operations manager. 15 Correct? 16 A. Correct. 17 18 (There was a discussion off the record.) 19 20 BY MS. STILLER: 21 Mr. Vance, to the extent Duke Energy Ohio 22 certified supplier tariffs established 23 responsibilities for a meter data management 24 agent, is the Direct Energy transmission 25 management group the group that would have

	66
1	been responsible for understanding that aspect
2	of the certified supplier tariff?
3	A. I think that's a fair statement, yes.
4	Q. Mr. Vance, I don't have any other questions
5	for you. Thank you.
6	A. Very good.
7	MR. CLARK: This is Joe. Before we
8	go off, what was the
9	We couldn't catch the last name, the
10	last question, the Direct Energy transmission
11	something.
12	MR. HULL: Would the court reporter
13	please read back the last question and answer.
14	
15	(The reporter read from the record.)
16	
17	(There was a discussion off the record.)
18	
19	(The proceedings were concluded at 12:42 p.m.)
20	
21	
22	
23	
24	

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q

Notary Public

COMMONWEALTH OF PENNSYLVANIA COUNTY OF ALLEGHENY

I, G. Donavich, RPR, CRR, a Court Reporter and Notary Public in and for the Commonwealth of Pennsylvania, do hereby certify that the witness, ANDREW VANCE, was by me first duly sworn to testify to the truth; that the foregoing deposition was taken at the time and place stated herein; and that the said deposition was recorded stenographically by me and then reduced to printing under my direction, and constitutes a true record of the testimony given by said witness to the best of my ability.

I further certify that the inspection, reading and signing of said deposition were NOT waived by counsel for the respective parties and by the witness.

I further certify that I am not a relative or employee of any of the parties, or a relative or employee of either counsel, and that I am in no way interested directly or indirectly in this action.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal of office this 23rd day of April, 2015.

	6
1	COMMONWEALTH OF PENNSYLVANIA COUNTY OF ALLEGHENY
2	
3	I, ANDREW VANCE, have read the foregoing pages of my deposition given on April 21, 2015, and wish to make the following, if any, amendments, additions,
4	deletions or corrections:
5	Page/Line Should Read Reason for Change
6	
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16	
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18	
19	In all other respects, the transcript is true and
20	correct.
21	
	ANDREW VANCE
22	Subscribed and sworn to before me this
23	day of, 20
24	
25	Notary Public Reference No. 37694

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BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of Complaint of Direct Energy Business, LLC	}
Compliant v. Duke Energy Ohio, Inc.)) Case No. 14-1277-EL-CSS
Respondent	}

NOTICE OF DUKE ENERGY OHIO TO TAKE DEPOSITION DUCES TECUM OF DIRECT ENERGY SERVICES, LLC

Pursuant to Ohio Admin. Code Rule 4901-1-21(B), please take notice that Duke Energy Ohio, Inc. (Duke Energy) will take the oral deposition of Andrew Vance on April 21, 2015, beginning at 10:30 AM and will continue thereafter until complete.

The deposition will take place at Direct Energy's offices located at 1001 Liberty Avenue, Pittsburgh, Pennsylvania 15222. The deposition will be taken upon oral examination (as if on cross-examination) before an officer authorized by law to take depositions.

Pursuant to Ohio Admin. Code 4901-1-21(E) and 4901-1-20, the witness is requested to produce at the time of his deposition true and accurate copies of the documents identified in Exhibit A.

The deposition will begin at 10:30 AM and continue day to day until complete. Parties are invited to attend and to cross-examine.

Witness_

EXHIBIT A

Duke Energy Ohio hereby requests that, at the time and place set forth above in the notice of deposition, duces tecum, the witness shall produce true and accurate copies of the following documents:

- 1. Any and all documents reviewed by said witness in preparing, or otherwise assisting in the preparation of, discovery responses submitted by Direct Energy relative to the above-captioned proceeding
- 2. Any and all documents prepared by said witness for purposes of preparing, or otherwise assisting in the preparation of, discovery responses submitted by Direct Energy relative to the above-captioned proceeding.

Respectfully submitted,

Amy B. Spiller (004/277)
Deputy General Counsel
Jeanne W. Kingery (0012172)
Associate General Counsel

DUKE ENERGY OHIO, INC. 139 East Fourth Street, ML 1303 Main P. O. Box 960 Cincinnati, Ohio 45202

CERTIFICATE OF SERVICE

I, the undersigned, hereby certify that a copy of the foregoing was served on the following parties of record by electronic service, this 17 day of April, 2015.

Amy B. Spiller / Open

Gerit F. Hull
Eckert Seamans Cherin & Mellott, LLC
1717 Pennsylvania Avenue N.W.
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Washington, DC 20006
ghull@eckertseamans.com

Joseph M. Clark
Direct Energy
21 East State Street, 19th Floor
Columbus, Ohio 43215
joseph.clark@directenergy.com

From:

Vance, Andrew

To: CC: Kennelly, Robert _DEB Utility Operations

Sent:

9/11/2013 7:56:37 AM

Subject:

FW: PJM Settlement C Billing Adjustment for Load Serving Entities (LSEs) Operating in the Duke

Energy Ohio/Kentucky (DEOK) Load Zone

Unbelievable

From: Rogers, Shelia J [mailto:Shelia.Rogers@duke-energy.com]

Sent: Tuesday, September 10, 2013 5:01 PM

To: Smardo, Frank -Impa; CNorton@amppartners.org; Tim.Bockhorn@dplinc.com; scott.maxwell@nesmarkets.com; mmann@ohgande.com; Palmese, Robert -palmcoenergy; rachael.cahan@macquarie.com; PA; Gonsales@ses4energy.com; rachael.cahan@macquarie.com; tcbanks@starenergypartners.com; ruzhdi@starionenergy.com; tfitzgerald@verdeenergy.com; mborovik@aepenergy.com; Kirk.Heineman@edftrading.com; mborovik@aepenergy.com; amitrey@border-energy.com; pgarber9@gmail.com; bcrockett@champlonenergyservices.com; rachael.cahan@macquarie.com; Garretson, Steve -justenergy; Elena. Vekilov@exeloncorp.com; Vance, Andrew; USN Utility Contact; Iynn@discountenergygroup.com; mike.comwell@dom.com; tim.bockhorn@aes.com; steckv@dteenergy.com; Fleissner, William E; eagleenergy@fuse.net; alexg@eligoenergy.com; msmith@encoa.com; kboltz@energypluscompany.com; jeff@energy.me; c.jamesdavis@firstenergycorp.com; kevin.stafford@gdfsuezna.com; adam.gusman@glacialenergy.vi; ssimins@hikoenergy.com; hsweeney@igsenergy.com; mstarck@independenceenergyco.com; DRPickett@integrvsenergy.com; mitchm@konaenergy.com; hrosen@libertypowercorp.com; SMJansen@midamerican.com; edwin.dearman@gexaenergy.com; bwhite@noblesolutions.com; chris@napower.com

Subject: PJM Settlement C Billing Adjustment for Load Serving Entities (LSEs) Operating in the Duke Energy Ohio/Kentucky (DEOK) Load Zone

Dear LSEs:

The purpose of this letter is to notify you that PJM Settlements has undercharged your company

for load settlement services for the months of January and February 2013. Due to this error, another LSE has been overcharged by PJM for load settlement services for January and February. In order to rectify the situation, we are requesting that your company agree to a resettlement with PJM for

the months of January and February 2013 which will allow the overcharged LSE to be made whole. The impact to load is approximately 30 MW's/hour that will spread across each LSE's percent of load compared to total DEOK load.

PJM allows for resettlements to occur outside of a 60 day window under the Settlement C process. This is an informal process followed by PJM. In order to initiate the Settlement C process,

will need to provide to Duke Energy Ohio consent to have your account resettled for the months of January and February. We will then provide this consent to PJM who will then resettle your account.

Please email PJMSettlementC@duke-energy.com with questions and your consent. We appreciate your attention to this matter.



This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

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in

Case No(s). 14-1277-EL-CSS

Summary: Deposition Duke Energy Ohio submitted deposition of Andrew Vance electronically filed by Mrs. Debbie L Gates on behalf of Duke Energy Ohio Inc. and Spiller, Amy B and Watts, Elizabeth H