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1
        BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO
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     In the Matter of the
    Application to Modify, In
    Accordance with Section
4
     4929.08, Revised Code, The :
    Exemption Granted to the : Case No. 12-1842-GA-EXM
5
    East Ohio Gas Company
6
    d/b/a Dominion East Ohio
    in Case No. 07-1224-GA-EXM.:
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                          PROCEEDINGS
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    before Ms. Katie Stenman, Hearing Examiner, at the
    Public Utilities Commission of Ohio, 180 East Broad
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12
    Street, Room 11-C, Columbus, Ohio, called at 10:00
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    a.m. on Tuesday, October 16, 2012.
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Tuesday Morning Session,
October 16, 2012.

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EXAMINER STENMAN: The Public Utilities Commission of Ohio has called for hearing at this time and place case No. 12-1842-GA-EXM being In the Matter of the Application of Dominion East Ohio for an Exemption in Accordance with Section 4929.08 Modifying Case No. 07-1224-GA-EXM.

My name is Katie Stenman, and I'm the attorney examiner who's been assigned by the Commission to hear this case.

Before we get started let's start with some appearances starting with Dominion.

MR. WHITT: Good morning, your Honor, on behalf of Dominion East Ohio, Mark Whitt, Andrew Campbell, and Gregory Williams from the firm of Whitt Sturtevant, 155 East Broad Street, Suite 2020, Columbus, Ohio, 43215.

MR. PETRICOFF: Thank you, your Honor.

On behalf of the Ohio Gas Marketers Group and the

Retail Energy Supply Association, M. Howard Petricoff

and Stephen M. Howard from the law firm of Vorys,

Sater, Seymour & Pease, 52 East Gay Street, Columbus,

Ohio.

EXAMINER STENMAN: Thank you.

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MR. SAUER: Thank you, your Honor. On behalf of the residential customers of the Dominion East Ohio company, the office of the Ohio Consumers' Counsel, Bruce J. Weston, Consumers' Counsel, Joseph P. Serio and Larry S. Sauer, Assistant Consumers' Counsel, 10 West Broad Street, Columbus, Ohio, 43215.

EXAMINER STENMAN: Thank you.

MR. RINEBOLT: On behalf of Ohio Partners for Affordable Energy, David C. Rinebolt, lead counsel, and Colleen L. Mooney, 231 West Lima Street, Findlay, Ohio.

EXAMINER STENMAN: Thank you.

MR. PARRAM: Good morning, your Honor.

On behalf of the staff of the Public Utilities

Commission of Ohio, Ohio Attorney General Mike

DeWine, by Assistant Attorneys General Stephen A.

Reilly and Devin D. Parram, 180 East Broad Street,

6th floor, Columbus, Ohio.

EXAMINER STENMAN: Thank you.

At this time I do believe we have a few pending motions, the first of those deal with the pro hac vice that was filed on October 2nd, 2012, by David Rinebolt. Are there any objections to that motion?

(No response.)

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EXAMINER STENMAN: That will be granted.

We also have a pending motion to dismiss which, as is usually the practice of the Commission, that will be dealt with as part of the final opinion and order that is issued by the Commission.

And I believe before we went on the record we talked about the pending motion to strike some of the testimony that's been filed, and we'll take any motions to strike as we go through the witnesses.

We do have a prefiled witness order so at this time I will turn it over to Mr. Whitt.

MR. WHITT: Thank you, your Honor. At this time Dominion East Ohio would call Mr. Jeffrey Murphy to the stand. And may I approach?

EXAMINER STENMAN: You may.

Please raise your right hand.

(Witness sworn.)

EXAMINER STENMAN: Thank you.

(EXHIBIT MARKED FOR IDENTIFICATION.)

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JEFFREY A. MURPHY

being first duly sworn, as prescribed by law, was examined and testified as follows:

DIRECT EXAMINATION

By Mr. Whitt:

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- Q. Good morning, Mr. Murphy. Could you introduce yourself, please, by stating your full name, title, and business address.
- A. My name is Jeffrey A. Murphy. I am the managing director of Commercial Operations for Dominion East Ohio. My business address is 1201 East 55th Street, Cleveland, Ohio.
- Q. Mr. Murphy, do you have in front of you a document that has been premarked as DEO Exhibit 1.0?
 - A. Yes, I do.
- Q. And does this document represent direct testimony that you have prepared for this proceeding?
 - A. Yes, it does.
- Q. Do you have any additions or corrections to your testimony?
 - A. No, I do not.
- Q. If I were to ask you the same questions that appear in DEO Exhibit 1.0 today, would your answers be the same?
 - A. Yes, they would.
- MR. WHITT: At this time, your Honor, the company would move for the admission of DEO Exhibit

 1.0 subject to cross-examination.

EXAMINER STENMAN: Thank you.

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MS. MOONEY: Your Honor, I might have needed to bring this up before, but we want to make certain that the record in 07-1224, that whole case record is in the record in this case because this is a joint motion to modify the opinion and order in 07-1224.

And we have a few things specifically that we want to make sure that will involve, the cross of Mr. Murphy, his testimony for example, in 07-1224, the application that Dominion made in 07-1224, and we just want to make certain that those references — that that whole record from 07-1224 is in the record in this case.

EXAMINER STENMAN: So are you requesting administrative notice of --

MS. MOONEY: I don't know if administrative notice is exactly what is involved in this. I think the record in the 07-1224 should be in this case, but if administrative notice is basically the same thing, gets me the same thing, then that would be fine too.

MR. PETRICOFF: Your Honor, we would object to just a blanket admission of the entire record in the 1224 case in here. Certainly for

purposes of cross-examination anything that the company has filed with the Commission or Mr. Murphy has said would be acceptable probably for cross-examination purposes, but since that is a voluminous file and we don't know what it is, we would object to a blanket.

2.2

MS. MOONEY: May I respond to that? EXAMINER STENMAN: You may.

MS. MOONEY: While this is an odd case, this is a joint motion to modify the opinion and order in 07-1224, I would ask for administrative notice except that I don't really think it's necessary. I think the whole record of 07-1224 basically is already in this case because you're modifying the opinion and order that came out of that case.

It's an odd case, I agree with that, but I just want to confirm — otherwise we'll take administrative notice, but I think the whole record — I'm not necessarily going to use the whole record. If I use any specific parts of it, I'll definitely refer to that, but I think that the whole record should be in this case.

EXAMINER STENMAN: Well, at this point we haven't even gotten into any questions for the

witness so let's hold off on the administrative notice.

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It is typically the Commission's practice to take administrative notice of anything that's docketed here, and any documents that you need to use in cross-examining Mr. Murphy you're free to request administrative notice and most likely, as is the Commission's typical practice, that will be granted, but I don't think at this time there's any reason to try to put the entire record in this case. It's obviously docketed and publically available here at the Commission, so you can reference that in any way you need to.

MS. MOONEY: Okay. And then I want to add that we also will want to take administrative notice of the Phase 1, which was the 05-474-GA-ATA, and that record too.

EXAMINER STENMAN: Okay. Again, let's get through the questioning and then we'll go from there.

MS. MOONEY: Thank you.

EXAMINER STENMAN: Mr. Petricoff, any questions for Mr. Murphy?

MR. PETRICOFF: No, your Honor.

EXAMINER STENMAN: Mr. Serio?

MR. SERIO: Thank you, your Honor.

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CROSS-EXAMINATION

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By Mr. Serio:

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Good morning, Mr. Murphy. Q.

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Α. Good morning.

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I just have a few questions for you. Q. I correct that it was the company's intent when you

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signed the stipulation and then filed the application

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in this proceeding that the marketers would carry the

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burden of proving the reasonableness of an exit from

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the merchant function for nonresidential customers?

13 The motion that we filed was a joint Α.

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motion and, therefore, the company obviously supports

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the Commission moving in the direction requested in

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the joint motion as well as the accompanying

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stipulation.

as it were.

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indicate that our expectation was, with regard to any

In discussions with the marketers we did

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commodity service issues, that they would be best

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positioned to address some of those issues because

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they are in the commodity service end of the business

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Okay. The company's had a number of 0.

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auctions to date, correct?

A. Yes, that is correct.

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- Q. And I believe as part of the discovery that the Ohio Partners for Affordable Energy, OPAE, served on the company one of the discovery questions asked what the cost of conducting all the past SCO auctions was. Do you recall that?
 - A. I do recall the discovery question.

 MR. SERIO: Could I approach, your Honor?

 EXAMINER STENMAN: You may.

MR. SERIO: I'd like to mark for purposes of identification OCC Exhibit No. 1. It's, I believe, a three-page document, and on the first page it says "Interrogatory No. 13" with a response, and then it lists 14, 15, 16, and 17.

(EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. And I specifically would like to point your attention to the third page, or page 8, and it indicates there that the company has spent a total of \$577,172.55 for the auctions to date, correct?
 - A. Yes.
- Q. And that is for, I believe the company's had six auctions to date?
- A. Subject to check, it's in that range, yes.
 - Q. Okay. So this cost is for all six of

them and it wasn't that it cost \$577,000 for any one auction, correct?

2.2

- A. That is correct. That is a cumulative figure.
 - Q. And would it be -- I'm sorry.
- A. Pardon me. The number is a cumulative figure.
- Q. Would it be safe to say that that cost would be roughly divided by the number of auctions to get a magnitude per auction?
- A. No, it would not, because the initial auctions involved the creation of the platform to conduct the auction and, hence, the initial auctions were more expensive. The latter auctions have decreased in price.
- Q. Do you have a ballpark range of what the later auctions have been?
- A. I believe they've been less than \$50,000, but, again, I would need to check the actual data request response to verify the exact figure.
- Q. And OCC Exhibit No. 1, that is the company responses to the OPAE discovery request, correct, regarding the cost of the auctions?
 - A. Yes, sir.
 - MR. SERIO: That's all I have, your

Honor.

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Thank you, Mr. Murphy.

EXAMINER STENMAN: Thank you.

Ms. Mooney.

MS. MOONEY: Thank you, your Honor.

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CROSS-EXAMINATION

By Ms. Mooney:

Q. Mr. Murphy, let's start at page 1 of your testimony, lines 19 through 23. And in these lines you say that if the requested modification to the existing exemption order, the 07-1224 order, is granted, Choice-eligible nonresidential customers no longer will have access to the SCO commodity service and that nonresidential customers who have not selected a competitive retail natural gas supplier will be assigned to one at the supplier's monthly variable rate, the MVR.

My first question is, can you tell me how the suppliers' monthly variable rate, the MVR, is determined?

- A. No, I cannot, because I'm not a supplier.
- Q. So who sets the suppliers' monthly MVR rate?
 - A. The individual suppliers set that rate.

Q. And who controls the suppliers' monthly MVR rate?

2.2

- A. Suppliers are the ones who determine that rate. Having said that, it's important to note that in the MVR portion of our tariff that rate is capped by the lowest competitive monthly variable rate offer that the supplier has posted on the Apples to Apples comparison.
- Q. And how is that monthly competitive rate determined?
- A. I don't know because I'm not a supplier who participates in the process of determining that rate.
 - Q. It's the supplier that determines that.
 - A. Yes, that is correct.
- Q. Okay. On page 1, again, going through to lines 19 and 23 again, you also say that one of the choices available to customers who lose the SCO option, if the modification is granted, is that they can join an opt-out government aggregation. Why is there no reference to any opt-in government aggregation?
- A. Opt-in governmental aggregation is operated through the standard Energy Choice pooling program. In other words, if a customer wants to sign

up with an individual supplier through an opt-in program, that operates under the provisions for a regular bilateral agreement, and so opt-in aggregation is really a subset of the bilateral contracts under the Energy Choice program.

Opt-out aggregation is different because it goes through the opt-out process whereby initial mailings are made and if the customer does not respond, then they are automatically included into the opt-out aggregation program.

- Q. So are you saying that opt-in government aggregation would still be available to the SCO customers who lose the SCO service?
 - A. Yes, it would.

2.2

- Q. Okay. On page 2 of your testimony at lines 1 through 6 the reference is to "SSO bill." Is that a typo or did you mean to refer to "SSO" there?
- A. I did mean to refer to "SSO" at that location.
 - Q. You did? Okay.

I don't understand, in what situation would the customer get at least one SSO bill?

A. That is identified in lines 1 and 2 of that testimony. Those situations would involve new customers, new customers moving into our service

territory, certain relocating customers, and by that I specifically mean that most of the marketers' pools on our system have what they call portability provisions whereby if a customer moves from one address in our service territory to another, the contract moves with the customer as well. That is not necessarily the case, however, in all circumstances; therefore, certain relocating customers whose contracts are not portable would fall under this provision.

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And then the last portion identified in line 12 references customers who have been disconnected for nonpayment for more than ten days, come on with a new account number and would be treated in this group.

The provision specifically states, then, that in this particular situation involving the customers I just mentioned, they would receive at least one SSO bill. After the second SSO bill, if they haven't chosen, they would be moved into a standard choice offer type of service.

- Q. So there is still an SSO service available from Dominion?
- A. Yes, there is, and it's provided to over 100,000 customers, most of which are PIPP-eligible

customers.

2.2

Q. I am going to ask you more about that but I'll do that later.

Going to page 2 again, lines 7 through 10, we're talking about the assignment of customers to a competitive retail natural gas supplier. What are the criteria that Dominion uses to select the suppliers for this MVR service? How do you select the suppliers? How do you get the list of suppliers?

A. Dominion East Ohio does not select the suppliers. After each auction the company distributes information to all of its Energy Choice suppliers asking whether they would like to be included in the rotating assignment to standard choice offer customers as well as MVR customers.

So the suppliers must be an existing Energy Choice marketer certified by the Commission, having executed an agreement with the company to provide Energy Choice pooling service, and then, in effect, they self-select. They let us know whether or not they want to participate either in the MVR or the SCO rotating assignment, or potentially both.

Q. But you have a list of these suppliers, that's what the testimony -- we will maintain a list of those registered to provide. I guess my question

is how do you -- is this list, how is it made up? Is there a ranking of it? How do I get to be number 1 or 2 or 3 if I'm a supplier?

2.2

- A. There is no ranking per se. Suppliers simply indicate whether or not they want to provide MVR or SCO service, and when I refer to maintaining a list, all I simply mean there is that as the suppliers select to participate in that, we maintain that, and then as either SCO or MVR customers are to be assigned out, they simply go to the next marketer in line. So it goes from one marketer to the next and then to the next.
- Q. And how often is this, I'll say "list" but I understand it's not a hierarchy list of suppliers, but how often does this get changed or updated?
- A. The primary list is updated after each auction is conducted. However, if a new supplier enters the marketplace, they are given the opportunity to participate as well.
 - Q. Are they on the list?
- A. If they choose to be and have been certified by the Commission and have executed the appropriate agreements with us, yes, they can.
 - Q. And as far as the rotating basis,

customers will be assigned to suppliers on this list on a rotating basis, how does that work? The rotating basis, that you would assign customers to the list on a rotating basis, how would that work?

A. It's very straightforward. It simply goes from marketer A, customer 1, customer 2 is then coming in to get MVR or SCO service, customer 2 then is assigned to the next marketer, customer 3, the next marketer.

So it is literally a rotating assignment in that each marketer gets a turn to pick up that next customer that would come into, again, either SCO service today or MVR service today. So it is just nothing more than one marketer picking up one customer and then moving on to the next customer.

- Q. But as far as the existing SCO service that exists right now, wouldn't a supplier who's a tranche winner in the auction get that customer?
- A. They are automatically included in the list, but, again, after each auction when the auction results are known, the company sends information to all Energy Choice suppliers asking whether or not they would like to be included in that SCO assignment regime.
 - Q. And on the same page, page 2, on 12

you're referring to the stipulation that you filed that's the Joint Exhibit 1 to the joint motion in this case, that stipulation, and your negotiations with the Ohio Consumers' Counsel.

2.2

Can you tell me how long residential customers will, I want to say be protected from the loss of SCO service, but how long of a stay-out is there for residential customers in that stipulation?

A. The stipulation provides that none of the parties may request an effective date for a residential customer exit prior to April of 2015.

The stipulation also provides that Dominion East Ohio will not request a residential merchant function until that time, thus, the earliest that a residential merchant function exit could occur under the terms of the stipulation is April of 2015.

EXAMINER STENMAN: Let me just stop you for a second here.

 $$\operatorname{Mr.}$ Whitt, this might be a good time to mark the stipulation.

 $$\operatorname{MR.}$$ WHITT: I believe we had agreed to mark it as Joint Exhibit 1.

EXAMINER STENMAN: Okay. It will be so marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

EXAMINER STENMAN: Ms. Mooney, you can go ahead.

MS. MOONEY: Okay.

Q. (By Ms. Mooney) Moving on to page 3, then, specifically line 12, and this is referenced as Phase 1, case No. 05-474-GA-ATA, basically we've asked that administrative notice be taken of that at this time.

And also down on line 14 you're referring to the NYMEX and, basically, the Phase 1 replaced the GCR, the gas cost recovery, mechanism with the SSO, the standard service offer rate, based on the month-end settlement prices for natural gas futures contracts traded on the NYMEX; is that correct?

A. Yes.

2.2

- Q. In your opinion, is the NYMEX a competitive market?
- A. The New York Mercantile Exchange, or NYMEX, is an exchange. However, the contracts traded on that exchange are subject to market forces of demand and supply, so in that sense of contracts being traded on that exchange in a competitive manner, it does constitute a market for those contracts.
 - Q. Does a competitive retail natural gas

supplier purchase commodity from the NYMEX?

- A. No, commodity is not purchased directly on the NYMEX. Contracts for the option to purchase commodity at a future date at a known price, however, are traded and so suppliers could conceivably procure, effectively, their or I should say lock in, effectively, their cost of gas through the NYMEX if they chose.
- Q. Would you have any idea how many buyers and sellers participate in the NYMEX natural gas the Henry Hub trading market?
- A. No, I do not. However, as you look at the NYMEX website, one of the points that is made there is that it is the third largest physical market for an energy commodity in the world, suggesting that it's a highly competitive market and the prices set are the subject of competitive market forces.
- Q. So would you say that the NYMEX end-of-month settlement price for natural gas enables the SCO price to reflect the current market price?
- A. Only in part. The underlying commodity portion, that is the NYMEX price itself, is reflective of current market conditions, however, the retail price adjustment that is added to that is set at a specific point in time through the auction

process. As a result, that retail price adjustment may or may not reflect the market conditions at that particular point in time.

- Q. I'm looking for one last exhibit. Do you have your testimony in 05-474 with you today?
 - A. I don't believe I do.
 - Q. Well, I do.

2.2

MS. MOONEY: Your Honor, do you want me to mark this as an exhibit? It's Mr. Murphy's testimony, direct testimony, in 05-474, and it was docketed on September 19, 2005.

EXAMINER STENMAN: Let's mark it just so that we're all referring to the same thing.

MS. MOONEY: We'll mark this as -- we intend to mark Stacia Harper's testimony as OPAE Exhibit 1 and then she has a revision, a correction, which will be A-1, so can I mark this as OPAE Exhibit 2?

EXAMINER STENMAN: It will be so marked.

MS. MOONEY: Thank you.

(EXHIBIT MARKED FOR IDENTIFICATION.)

Q. (By Ms. Mooney) I think it's page 7 we're going to mention here. Referring to page 7, I guess it's lines 2 through 6, it says -- well, it would start on 4, "Using a NYMEX-based price will provide

continuity in the overall pricing approach and enable the SSO price to reflect current market pricing." Do you see that?

- A. Yes, I do.
- Q. Okay.

2.2

A. I should point out that the primary change in Phase 1 was to go from the GCR to the SSO. The major component of the GCR that caused market prices to be different than the price charged to customers was unrecovered gas cost. So one of the major features of SSO is to eliminate that unrecovered gas cost component.

The NYMEX component certainly is the primary portion of the SSO since its inception and remains so today. The element that I specifically referred to as the retail price adjustment is that item that's set in the market.

The underlying commodity price of the NYMEX does, in fact, reflect current market conditions for that particular upcoming month. So there's a distinction there worth making.

Q. Okay. Well, let's continue on with the discussion of what happened in Phase 1, the replacement of the GCR. I think in -- let's put it this way, when you replaced the GCR, Dominion secured

the natural gas supply using an auction in which suppliers bid for the right to provide tranches of Dominion's load; is that correct?

2.2

- A. Yes, they bid for the right to supply tranches for Dominion's sales load. It wasn't necessarily the load to all customer classes.
- Q. What exactly did the bidders in the auction bid for?
- A. Bidders in the auction bid for the right to supply a specific portion or percentage of Dominion's sales requirements. So those sales requirements volumes were divided up into a certain number of tranches, a supplier could bid on so many of the tranches up to one-third of the total, and once that auction was complete, we executed purchase and sale arrangements with the marketers. That meant that the auction itself was a wholesale auction, not a retail auction.
- Q. Would you say that the SSO auction was competitive?
 - A. Yes, it was.
- Q. And that market forces were used to establish the price from the SSO auction?
- A. I would certainly agree that market forces were one of the major factors arriving at that

outcome. I would also point out that the marketers that supplied those SSO tranches, as well as the subsequent SCO tranches, were, in the main, the same suppliers participating in the Energy Choice program itself.

So one can talk about the market forces, but at the end of the day it was the suppliers themselves who were bringing to bear the bids and the participation in the auction and, thus, ultimately the suppliers themselves drove the outcome through that competitive auction process.

- Q. But it was a competitive process.
- A. Yes, it was.

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- Q. And just going to page 8 in that same testimony you filed in the 05-474 case that's been marked as OPAE Exhibit 2, you referred to other advantages such as local production that enabled suppliers to provide a commodity price -- at a price less than the GCR's expected gas cost, the EGC, while still accommodating a profit margin. That's on page 8. Do you see that?
 - A. Yes, I do.
- Q. Okay. Would you say that a competitive auction that sets a price either in the SSO or the SCO and the adder that goes into that, the retail

adder, is less of a competitive market or basically the same competitive market as a bilateral contract between a supplier and a customer?

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A. Certainly both the bilateral market as well as the SCO and SSO markets are competitive.

Many of the same forces, be it the cost of production, the cost of moving the gas from production areas up to our city gate, our service territory come into play.

I think it's important to recognize, however, that the auction process occurs on a morning or an afternoon on a day in February or March, so in that sense there are market forces brought to bear at that particular time that may be different than the market forces for the other 364 days in the ensuing year, if you will.

Those market forces as they change will affect the ability of suppliers to offer certain types of terms and prices into the marketplace and, therefore, I wouldn't say one market is more or less competitive than another, but that the underlying cost and the manner in which the supplies are procured and utilized will be different from one type to the other.

Q. Well, aren't bilateral contracts

between customers and individual retail suppliers, aren't they also subject to a day or whatever the market forces are at that time that the contract is entered into?

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- A. Not necessarily because as you look at, for example, the Apples to Apples comparison, those prices are on that comparison chart, those prices are made available by marketers for more than a single day or more than an afternoon on a single day.
 - Q. How -- go ahead. I'm sorry.
- A. Therefore, to the degree that you have offers out there that span a greater length of time, that supplier engaging in that particular market is subject to offering risk. That is that the market will change after they've developed that initial price and the time at which the customer accepts that price. That is different than the SCO because historically the Commission has approved an entry authorizing that price to be charged the very next day.

So there are different elements of risk, the cost will change somewhat differently and, again, same underlying market fundamentals perhaps may be at work but given the different timing they will be different as well.

Q. Well, how often can a retail supplier change the price that he's offering, say, on the Apples to Apples chart, something like that? Do you know how often he can change that; a marketer?

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- A. I believe the Apples to Apples comparison chart is updated throughout the month but, conceivably, a marketer could change their price even more frequently than that and simply not have that price at that particular point in the Apples to Apples comparison.
- Q. But a supplier that's bidding into the auction, either SSO or SCO, is going to acquire customers without directly marketing to customers; is that correct?
- A. Yes, that is correct. There's no customer acquisition cost per se in that process.
- Q. Would you consider customer acquisition cost to be a barrier to other suppliers who are not going to acquire customers through the auctions, the SSO or SCO auction?
- A. I don't believe customer acquisition cost is a major barrier to entry into our market. For example, if you look at the period before the SSO went into effect, there were 16 suppliers. Today there are over 30 suppliers. All of those suppliers

potentially bear some customer acquisition cost as they go to market.

Thirty suppliers is a very large number to market gas in northeast Ohio. I would tend to think that if customer acquisition costs were a significant barrier to entry, that we would not have that large a number of suppliers competing in the market.

- Q. Does that whole number of suppliers, the 30 -- I think you said "32," do they all bid in the auction?
 - A. No, they do not.

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- Q. About how many suppliers bid in the auction?
- A. It varies from auction to auction, but typically there are several times the number of marketers participating than would conceivably be assigned in the auction process. So a number much greater than the number of suppliers actually awarded bids in the auction typically do participate.
- Q. Okay. Mr. Serio has already asked you about the number of auctions you've had and I think you said that SCO and SSO you've had about six or —that many?
 - A. Yes, I believe I referred to six subject

to check.

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- Q. And he also showed you the response to the OPAE interrogatory in which you said that the 577,000, roughly, had been spent by Dominion to date for all those auctions. That's a cumulative total, that's what you told Mr. Serio, correct?
 - A. That is correct.
- Q. And that the last -- the later auctions probably cost Dominion less than 50,000 to conduct.
- A. To the best of my recollection, yes. I believe that information may have been provided to OPAE in discovery responses so you may well have the exact dollar figure in your responses.
- Q. Do you know the number of customers in the SCO pool for each of the auctions?
- A. I do not have that information in front of me.
 - Q. Okay.
- A. But, again, I believe that was provided to you in data requests.
- Q. Yes, and I want to mark that as OPAE Exhibit, I think it will be 3.

23 EXAMINER STENMAN: It will be so marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

MS. MOONEY: And it's Dominion's response

to OPAE interrogatory No. 12.

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- Q. And that is OPAE's question which was our interrogatory No. 12, the number of customers in the SCO pool by auction. Is that correct?
 - A. Yes, it is.
- Q. Would you agree that if you added up the total for those four auctions, it would be about 800,000, the total for the four?
- A. If you want to give me a calculator, I'd be happy to add them up.
- Q. I have that, I'll just give it to you, but we did calculate it.

MS. MOONEY: I'm not going to mark it as an exhibit, but this is the addition from a calculator.

- A. It looks mighty official to me.
- Q. Yeah, I thought you'd like that.
- A. I will agree with the math here assuming your calculator works properly, but I'd also point out that, frankly, I don't think that number has any particular meaning.
- Q. Okay. Well, we'll leave it at that.

 The number, though, is, you might not think it has any meaning, but it's 795,475; is that correct?

A. No, it is not. The number you gave me was 759,475.

2.2

Q. Okay. Well, we're dyslexic. It is what it is. It would add up --

MR. WHITT: Well, if we can just have clarity in the record for what the number is.

MS. MOONEY: All right.

- A. Again, on the piece of paper you've given me it says "759,475."
- Q. Which just involves adding up the four numbers that are on OPAE Exhibit No. 3. It may or it may not but -- okay.

I'll just get into at this point. Do you know how many competitive retail natural gas supplier customers moved from the SCO within two bills after being dropped — moved to the SCO within two bills after being dropped by a competitive retail natural gas supplier, and that would be Dominion's response to OPAE's interrogatory No. 9?

- A. That number changes each and every month, so I have not committed them to memory.
 - Q. Okay.

MS. MOONEY: Your Honor, I'd like to mark as OPAE Exhibit, I think at this point we're at 4 --

EXAMINER STENMAN: Yes.

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MS. MOONEY: -- Dominion's response to OPAE's interrogatory No. 9.

EXAMINER STENMAN: It will be so marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. Do you know how -- first off, as sort of background on this, how would a customer who is on a contract with the supplier, a customer who's leaving a competitive retail natural gas supplier and is calling to get on Dominion's SCO offer, what does that customer -- that customer right now is able to get on the SCO service; is that correct?
- A. Yes, it is, if that customer is a Choice-eligible customer.
- Q. Yes, a Choice-eligible customer is able to get onto SCO service from a retail natural gas supplier. Do you know what the customer has -- the process the customer would have to do in order to get on the SCO service?
- A. Yes. They merely have to call in to our call center number and can arrange for that movement to take place at the next appropriate billing cycle.
- Q. So the number of customers that are on OPAE Exhibit 4, they basically had to call Dominion to get on the SCO service.

- A. Yes, that is correct.
- Q. So we --

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- A. I will also point out that if you are an aggregation customer, specifically an opt-out aggregation customer, the SCO service is your default service at that point as well. So if an aggregation program ends, the default for those particular customers is SCO service. If it's the subject of a bilateral contract, that default service, if they have not moved within two months after exiting, they will go to the MVR rate.
- Q. But customers right at this point are able to shop to get -- are able to choose or shop, if you want to use that -- whichever verb, to get onto the SCO service; is that correct?
- A. Yes, that is correct. And many of the customers may have been there from the outset. In the response to interrogatory No. 12, for example, as you look at the 2009 to 2010 period, 241,000, approximately, SCO customers were included in that auction; that number has since declined to 170,000. It is certainly possible, if not highly likely, that many of those customers that were SCO customers at the outset have simply remained SCO customers through that entire time.

Q. And there are other customers that have been, I hate to say "CRNGS," I don't want to say "CRNGS," that have been in contracts, bilateral or government aggregation, with a supplier who have been able -- who have gone back or gone to the SCO.

- A. That's correct. And I should point out, in the data request that you provided in response to interrogatory 9, that these may not all be different customers. A customer, for example, could come to SCO service in June of 2009, have moved back out into Energy Choice with a supplier or with an aggregator, and then at some point later on again come back to SCO. So I just want to point out that these may not be all unique customers but, in fact, could be repeat customers showing up throughout this particular data request.
- Q. But these are choices that the customers have.
- A. That is correct. And as you look at each individual month, what you'll find is that if we were looking at a base of approximately 14,000 nonresidential SCO customers, many months the number of SCO customers that are making that election are under 1 percent. So, again, it's just helpful to keep in mind what the total customer base is against

which these numbers can be compared.

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- Q. Okay. Well, let's go to page 4 of your testimony.
- A. I'm sorry. In which proceeding the testimony?
- Q. I'm sorry. Let's go back to this proceeding.
 - A. Thank you.
- Q. On line 1 you're referring to SCO customers' bills began informing them which supplier provided their commodity. Can you tell me, under the current process that's in effect right now, does Dominion take title to the commodity being supplied by the suppliers?
- A. No, we do not for the SCO for the other types of Energy Choice offers. We do take title to the gas supply to the SSO marketplace.
- Q. Why does Dominion take title to the commodity being supplied for the SSO?
- A. Because that is part of our wholesale supply provided to Choice-ineligible customers. So we purchase the gas directly from the suppliers, literally sell it to our customer under our SSO tariff which is attached to our sales rate schedules. So there's a difference in the type of commodity

service being provided. The SSO service is wholesale. SCO service is retail.

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- Q. So there's still, well, an SSO auction?
- A. Yes. Up until the last auction the SSO and SCO auctions were conducted separately. In the most recent auction, however, those auctions were combined. So the auction results are the same for both, but, again, the manner which we supply gas to the customers differs whether you're looking at SSO service or SCO service.
- Q. So it's the same auction that creates the SSO and the SCO commodity price for those two, it's the same auction, and the results are the same, obviously the same auction, but you're referring to the SSO as a wholesale, eventually being a wholesale offer and the SCO being a retail offer; is that correct?
 - A. Yes.
- Q. And could you go -- could you do an SSO auction without Dominion taking title to the commodity?
- A. I suppose you could, but then at that point I'm not sure it would be an SSO auction any longer because the SSO auction specifically involves Dominion taking title to the gas and providing it on

- a wholesale basis to customers. So an auction can be conducted for many different products and services,

 I'm just not sure if you conducted an auction for SSO where we didn't take title, that it wouldn't be an SSO service any longer. It would be something else.
- Q. Is there any difference in the commodity, the thing supplied, in the SSO auction versus the SCO auction?
- A. No, there's no difference in the commodity being supplied. There is a difference in the markets being supplied with that commodity, however.
- Q. But there's no difference in the commodity; that was my question.
 - A. That's correct.
- Q. Okay. And both the SSO and the SCO auction, or even combined, they are producing prices that are determined by the market?
 - A. Is that a question?
- Q. Yes, that was a -- I thought I got that -- yes, that's a question.
 - A. Okay.

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- Q. It's a market price.
- A. Yes. We've discussed the manner in which that price is set previously.

Q. From Dominion's perspective is a direct retail relationship between a supplier and a customer preferable to the SCO or SSO auction, from Dominion's perspective?

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- A. Dominion's perspective is largely driven by the state energy policy. The state energy policy speaks to the notion of more fully competitive markets. So to the extent that our perspective is influenced and in large part dictated by that state energy policy, we would view a bilateral agreement as being more reflective of a fully competitive market than an SCO type product.
- Q. Does Dominion have a financial reason,
 Dominion itself have a financial reason, to seek
 direct retail relationships between suppliers and
 customers instead of the SCO service?
- A. No, we do not. The pooling fees that are attached to both the SSO and SCO are the same as the pooling fees attached to the bilateral contracts.

 There is a customer charge associated with a switch from one supplier to the next, but that customer charge does not apply when a customer moves from SCO or MVR or, for that matter, SSO service to a bilateral agreement. So the underlying fees are identical in terms of the pooling fees between the

two types of services provided.

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- Q. Does the difference between a direct retail relationship between suppliers and customers versus the SCO service, does it have any effect or implications for Dominion's working capital?
- A. No, it does not. The payments we remit to the suppliers in both cases are conducted in the same process, in the same manner, and in the same timeframe.
- Q. Now, you know what the phrase "exiting the merchant function" is, don't you?
 - A. Yes, I do.
- Q. Would you say that under the SCO, which is Phase 2 of the process here, that Dominion has already exited the merchant function?
- A. No, I would not say that. The analogy I would use is that the SSO, when it was introduced, and it got us across mid field in a football game, and the SCO got us a little closer to the goal line, they call it the red zone, perhaps.
- Q. It gets tougher in the red zone, all the defense is there. I'm sorry. Go ahead.
- A. Now, if we were a Cleveland Browns fan, we would recognize that's a rare occurrence.

Having said that, however, we don't get

over the goal line until the SCO goes away. So it's been an incremental process. While we are no longer operating under certain provisions of the Ohio Revised Code, having gone through the SSO and SCO process, if you're looking at the evolution of a market structure, what we've really done here is take incremental steps.

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Again, SSO got us over the mid field line, SCO got us down a little closer to the goal line, but we don't get over the goal line and truly exit the merchant function until that last vestige of default service goes away for those Choice-ineligible customers.

- Q. But under the current, when you're on the, whatever, the 20 or 30 yard line, is not all the commodity service already provided by competitive retail natural gas suppliers?
- A. I apologize, could you just restate the question, please?
- Q. Well, yes. Right now under the current arrangement is all of the commodity right now already provided by competitive retail natural gas suppliers?
- A. Yes, it is. Again, I would point out that some of that is done under a wholesale basis through the SSO, some of it is done under a retail

basis through the SCO. And so when I'm speaking of commodity service, I'm speaking of all of the commodity service, not necessarily one or the other.

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- Q. Would you agree that the only difference between the SCO and the direct retail relationship between the customer and the supplier is the price of the service?
- A. No, I would not agree with that statement.
- Q. Okay. Let's go to page 5 and line 1 there where you're talking about how many Choice-eligible nonresidential customers remain on the SCO service. Do you know if those customers that remain on the SCO service are paying a lower price for their for that service than the customers who are served by direct bilateral contracts with the natural gas suppliers?
- A. I don't know the response to that. I don't track all of the prices in each month among the 30 suppliers so I can't identify necessarily how that comparison stacks up for each one of the hundreds of thousands of contracts that customers have with individual suppliers.
- Q. Does Dominion care if the customers on bilateral contracts are paying a higher price than

the customers taking the SCO service?

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A. Dominion wants its customers to make informed decisions and some of those customers may make an informed decision that suggests that they would pursue a fixed-price product, for example, to get greater budget certainty. And so some of those customers may well be on a fixed price that is above the standard choice offer or MVR price for a period of time, but that may be the type of product that that individual customer has selected in the marketplace having considered very many different offers.

So it's difficult to say, just given a straight comparison of price, whether a customer is better or worse off because the customer may prefer paying a somewhat higher price in order to get the pricing certainty that they would seek perhaps working into their risk orientation or their monthly budget amount for that matter.

- Q. But my question was does Dominion care if the customer is paying a higher price?
- MR. WHITT: I'll object, your Honor. He just answered that very question.
- MS. MOONEY: He really did not answer does Dominion care. He explained that the customer

might be paying a higher price, but my question was does Dominion care.

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MR. WHITT: And that's what he answered.

EXAMINER STENMAN: I'm inclined to agree
with Mr. Whitt. The objection is sustained.

- Q. Why are PIPP customers and non-Choice-eligible customers now on the SSO?
- A. Because under the definition of an eligible customer, they do not meet the criteria. They have not entered into a payment plan to discharge all of their arrearages nor are they current on their bill with respect to all of the arrearages they may owe. So those customers, specifically PIPP customers, are not eligible under the definition of a Choice-eligible customer.
- Q. Yes, that's true, but do you know why or what the underlying reason for that is that they're not eligible?
- A. If I'm not mistaken, that definition was developed as part of the House Bill 9 proceedings quite some years back, but I do not recall the underpinnings for that particular determination.
- Q. Do you have your testimony in the 07-1224-GA-EXM case before you?
 - A. No, I do not.

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                  MS. MOONEY: Your Honor, this is not one
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     that I -- because I'm assuming that the record in
      07-1224-GA-EXM is in the record in this case so I
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     didn't make copies, but this is -- but I'm going to
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     ask him about his direct testimony that he filed in
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      07 - 1224.
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                  EXAMINER STENMAN: You don't have copies
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      for everyone?
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                  MS. MOONEY: No; just for me.
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                  EXAMINER STENMAN: Does everyone have a
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      copy of this?
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                  MR. PETRICOFF: No.
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                  EXAMINER STENMAN: Ms. Mooney, that's
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     problematic.
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                  MS. MOONEY: Well, it's going to be hard
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     not to take administrative notice of this testimony,
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      it's in 07-1224, this case is about modifying the
     order in 07-1224.
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                  EXAMINER STENMAN: Which I understand.
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     Let's take a five-minute recess, why don't you head
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on over to Docketing and get copies for everyone.

MS. MOONEY: Well, could I -- I could

make it -- I could just, I mean, it's really a

question and answer from his testimony in that case.

It's on page 14.

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EXAMINER STENMAN: Does anyone have any objections to her going forward without copies?

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MR. PETRICOFF: Your Honor, if she could read the question, and this is just going to be one question, I know we could listen to it and then decide whether we needed to see it or not, but I'll defer to counsel.

MR. WHITT: Well, if we can let the witness see it, I think that's the most important person that needs it. If I could stand by the witness, I wouldn't have a problem with that.

MS. MOONEY: Yeah, we can -- it's really only one question, it's on page 14, it's question 30.

EXAMINER STENMAN: All right.

Ms. Mooney, why don't you approach the witness -Mr. Whitt, you as well -- let's read the question
into the record since you don't have copies for
everyone, make sure we all know what we're talking
about and move forward from there.

MS. MOONEY: Okay.

Q. (By Ms. Mooney) This is your testimony that was -- the odd thing about this testimony also is it was part of that, in the 07-1224, the application was like 200 pages and this is your testimony that was filed. You'll want to look at it.

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                  MS. MOONEY: Could he just go ahead and
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     read it then, question 14?
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                  EXAMINER STENMAN: Somebody needs to read
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     the question into the record.
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                  MR. WHITT: Let me inspect this.
                  EXAMINER STENMAN:
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                                     Sure.
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                  MS. MOONEY: That is it, it's part of a
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     200-page document that's in 1224 and it was --
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                  EXAMINER STENMAN: Can you give me the
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     date it was filed, Mr. Whitt? It's probably stamped.
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                  MS. MOONEY: I think I know the date.
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                  MR. WHITT: It actually isn't.
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                  MR. CAMPBELL: It would have been the
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     same date as the application.
                  MS. MOONEY: Pardon?
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                  MR. CAMPBELL: It would have been the
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     same date as the application.
                  MS. MOONEY: Yes, it was. Part 1 of 1 is
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     about 198 pages in the 07-1224.
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                  MR. CAMPBELL: I discovered I do have an
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     electronic copy on my computer. It looks like
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     December 28th, 2007.
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                  EXAMINER STENMAN: Thank you,
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     Mr. Campbell.
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                  MR. RINEBOLT: Says the same thing on my
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electronic copy.

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MR. CAMPBELL: We can agree.

- Q. (By Ms. Mooney) Could you read, and if you could go unfortunately, this part of it is way into that 200-page document. It's not easy to find. But could you read the question there on page 14, I think it's the only full question and answer on page 14. When you're talking about the PIPP commodity rate remaining at or below the SCO, just read the question and answer please. Thanks.
- A. Sure. Question and answer No. 30 on page 14 of my direct testimony in the case you've referenced, the question reads: "Will the proposed auction process guarantee that the PIPP commodity rate remains at or below the SCO rate?"

The answer is: "Yes. The stakeholder group established to assess Phase 2 customer movement options concluded that PIPP customers should pay no more for commodity service than non-PIPP SSO customers migrating to SCO service in Phase 2. While DEO believes that appropriate commodity pricing can be achieved without that limitation, it nonetheless has incorporated such a provision into its Phase 2 auction design. The retail auction used to establish the SCO rate will thus use the results of the

PIPP/Choice-ineligible wholesale supply auction as the floor price. If the retail auction concludes at a price above the wholesale auction result, it will terminate in accordance with the end-of-auction rules; if not, the retail auction proceeds to the ascending format described above in which suppliers compete for the opportunity to serve specific customers at the PIPP/Choice-ineligible wholesale supply auction price."

Q. Thank you.

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And that's the system that's in place right now, correct? For the PIPP and the Choice-ineligible customers.

- A. It effectively is because the auctions have now been combined. So whatever the price is that arises out of the SSO auction is, by default, the same price as that arising out of the SCO auctions since they're one and the same.
 - Q. The SCO and SSO are now one and the same.
 - A. Yes.
- Q. And that sets a floor for the rate that the PIPP customers will have.
- A. Effectively it sets the price that the customers will pay.
 - Q. And even -- could I take that back.

Thank you.

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And if the modification is granted in this case, Dominion will still conduct an auction for the PIPP customers and the non-Choice-eligible customers, correct?

- A. Yes, that is correct.
- Q. And is it still because the PIPP customers and the non-Choice-eligible customers should not have a price that is more than a competitive auction produces?
- A. No, it isn't, because, again, the auctions have been combined, so the results are the same. So there's no longer any need to compare SSO to any other auction price since there is only one auction price.
- Q. But I'm comparing the auction price with a direct retail contract.
- A. I apologize. Could you restate the initial question, then?
- Q. Is the reason the PIPP customer and a non-Choice-eligible customer is on a price, an SSO price, determined by an auction because they should pay the lowest price?
- A. No. I should be more specific because the provisions in the initial case did not

necessarily lead to that result. For example, while it was established in the auction as the lower of the two prices, that did not stop a potential outcome whereby a customer with a bilateral contract could pay less. There was no comparison between the price paid by PIPP customers and each of the hundreds of thousands of bilateral contracts; that comparison has never been made nor has it ever been used to set a PIPP customer price.

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Q. Why did Dominion enter into a stipulation with the representative of the residential customers, OCC, to protect them from the elimination of the SCO option until 2015?

MR. PETRICOFF: Your Honor, as a member and a signatory party to the stipulation I would object to any question that goes into the motives that went into a stipulation.

MR. WHITT: The company would join the objection.

MR. SERIO: Your Honor, as a party who signed that stipulation the question asked, we explained that in the testimony of Mr. Hayes that we filed in this proceeding where he explains why OCC, the intent of OCC in filing or signing the stipulation.

EXAMINER STENMAN: The objection will being sustained.

MS. MOONEY: Well, that's not part of Mr. Hayes' testimony they're trying to strike.

- Q. (By Ms. Mooney) So if you're a
 Choice-ineligible nonresidential customer, you will
 still get a SCO price based on the auction; is that
 correct?
 - A. No, it is not. You will get an SSO --
- Q. Oh, really?

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- A. -- offering. Once again, a

 Choice-ineligible customer cannot receive SCO or MVR

 or service under a bilateral agreement. All they can
 receive, if they're going to receive commodity

 service at all, is SSO service.
- Q. All right. Why wouldn't a Choice-ineligible nonresidential customer get the MVR?
- A. Because they are Choice ineligible. An MVR is a product provided under the Choice program.
 - Q. Is the SSO a lower price than the MVR?
- A. I haven't compared all of the various prices. It can be.
- Q. Does Dominion care if the MVR is higher than the SSO?

MR. WHITT: I'll object as asked and answered about 15 minutes ago.

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MS. MOONEY: I don't agree with that.

EXAMINER STENMAN: Overruled.

- A. Could you please restate the question?
- Q. Does Dominion care if the MVR is higher than the SSO price?
- A. In my prior response I stated that what Dominion cares about is its customers making informed choices. Customers may make informed choices to be in a bilateral agreement, government aggregation, MVR, or SCO. We want customers to pay the price that is based upon their informed review of the options available. In some cases one price may be above or below another price, but if the customer has made an informed decision, that is when Dominion is satisfied that the market is functioning properly.

We understand that not all customers invest the same amount of energy in making those comparisons, but our desired end state is a customer base that is fully informed about the options available to it and makes decisions accordingly.

Q. But if this modification is successful, customers will no longer have the SCO option available; is that correct? The nonresidential.

A. That's correct. They'll be able to choose products offered by the over 30 suppliers that are still in the marketplace. So the effect of removing the SCO as an option is not unlike the effect of a supplier exiting the market, and Dominion has had multiple suppliers exit the market over the years and yet the market remains competitive, not fully competitive, but nonetheless remains competitive.

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- Q. But the SCO is a price determined by a competitive auction and that's what they're going to lose; is that correct?
- A. They will lose the opportunity to select that particular product, that is correct, and retain the opportunity to select from many other products or participate on the MVR.
- Q. Why would a new customer still be able to get the SSO price?
- A. The reason that a new customer can get the SSO price for up to two months if they're Choice eligible is because they haven't necessarily selected a supplier at the outset. If a customer moves to our service territory from Kansas where they have no choice, it made sense to the parties to give that customer a default service, specifically default

sales service, for a limited period of time where they can learn about the program and assess the offers that are available in the marketplace.

2.2

So the SSO being provided for two months was really nothing more than an opportunity given the customers to learn about the marketplace if they're not already familiar with it and yet still receive commodity service from the gas company.

- Q. But was it also a factor that the SSO would be a lower price?
- A. No, that was not a factor in that determination.
- Q. Why didn't you just go ahead and put the new customer on the MVR?
- A. As I stated earlier, new customers may not be familiar with the marketplace, so it made sense to all of the parties to have that customer housed under the SSO umbrella, if you will, for a brief period of time, and a two-month period is what the parties determined was reasonable, and it's in that time, then, that a new customer could learn how Choice works and then perhaps assess the options available to it under that program.
- Q. Well, when I hear the word "umbrella," I think there's protection. Am I wrong about that?

A. Once again, the company wants customers to make an informed decision. It's difficult for a customer to make an informed decision in a program that they're not familiar with. That two-month window was that period given to customers to get up that learning curve and begin to make those informed judgments and assessments.

2.2

- Q. Because during that time, that two-month window, during that time the SSO provided them -- provided them a lower price that they might get if they went on to the MVR?
- A. We don't know that to be true in all cases. It's a price set in an auction, but it may or may not be below an MVR price or a price they might be able to get in the marketplace.
- Q. Okay then, again, on line -- on page 5, lines 1 through 11 where you're talking about the number of nonresidential customers who have remained on the SCO, you're basically saying, well, it's just a small bunch, a small subset or whatever. Do you think that -- well, let me ask you this way again: What do you think are the implications for customers if they have to pay a higher price for natural gas commodity? This is a general question.

MR. WHITT: I'll object in that it

assumes facts not in evidence.

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MS. MOONEY: It really is — there isn't any fact in the question at all. I'm just asking him in general if Dominion's customers are paying a high price for their gas commodity service, what do you think the implications of that are for the customers.

EXAMINER STENMAN: Objection's overruled. You can answer.

A. Well, I stated previously that some customers may select a fixed-price product and may intentionally be willing to pay that high price to address some of the risks that they may see in a price that varies each and every month.

One of the other implications that you have for customers maybe paying a higher price is the fact that they would be more prone to shop than those paying a low price. If I'm buying a particular product from a particular supplier and I'm feeling like I'm paying a high price, well, that may well prompt me to investigate my options more fully in search of a lower price.

Q. If nonresidential customers are paying a higher price, or a high price for a natural gas commodity, will that impact their ability to stay in business?

A. Certainly it could, just as a restaurant that's paying a high price for lettuce it buys may affect its opportunity to stay in business.

2.2

- Q. Could it affect the business's ability to create jobs?
- A. Taken to an extreme, certainly. But, again, keep in mind that some of those various businesses may be the ones that are most interested in fixed-price contracts. We see many businesses trying to lock in prices for many commodities and that provides them with a greater degree of stability, provides them with perhaps less risk of operating and, therefore, that same business that may be paying somewhat greater prices may be the same business that wants to do that so as to provide greater certainty for the prices it will be paying over the term of the agreement.

So it may, in fact, be that a business that has greater certainty and less risk may be one that, frankly, thrives better than another business that is operating with greater risks in terms of monthly variable prices.

Q. Do you think that, this is just your opinion, do you think that employment gains that would result from allowing suppliers to directly

whatever employment gain there would be and I don't know, but outweigh the employment gains or losses from forcing customers to pay more for natural gas?

MR. WHITT: I'll object, A, to the form of the question, and, B, to the characterization of, quote, forcing customers to pay more for gas.

There's no evidence to support any such assertion.

MS. MOONEY: I didn't say it was. I was just asking him in general.

EXAMINER STENMAN: The objection will be sustained. If you want to rephrase, go ahead.

- Q. Do you have any opinion of the amount of employment gains that would result from allowing suppliers to directly serve more customers in bilateral contracts?
 - A. No, I do not.

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- Q. Okay. Page 6, line 10 and 12, you say that Phase 2 is no longer furthering the benefits of market-based pricing and may be hindering the development of the market. Can you tell me what are the potential benefits of market-based pricing that we don't already have with the SCO?
- A. I believe one of the major benefits is enhanced compliance with the state energy policy,

that energy policy expressly speaks to the notion of developing competitive markets, speaks to the notion of flexible regulatory treatment to eliminate the need for regulation of prices, so a specific benefit is enhanced compliance with the state energy policy in terms of the creation and maintenance of competitive markets. So removing the SCO removes a default option that prevents us, as I said earlier, from getting over the goal line of a fully competitive market.

- Q. Well, how is the elimination of the SCO an example of flexible regulatory treatment?
- A. To the degree that the Commission would choose to modify the settlement under which the SCO was created I would think would speak to the flexibility that has been provided.
- Q. And the SCO -- the SCO offer is derived from a competitive auction with transparent pricing; is that correct?
 - A. Yes, it is.

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- Q. And how has the elimination of the SCO offer that's derived from a competitive auction with transparent pricing helped to develop the market?
- A. Again, as I've stated, anytime you have a product that is, in effect, forced into a market, be

it a default product or something else, that market is not a fully competitive market. A fully competitive market is one in which there's an absence of default services that may have a price that would be different than that that would result from the market forces created by the competing suppliers.

- Q. Are competitive retail natural gas suppliers forced to bid into the SCO auction?
 - A. No, they are not.

2.2

- Q. Then you also I guess around line 23 and in that range go through the state policy talk about innovation. Is there anything innovative about selling door to door?
- A. I suppose some people would call that innovative. I'm sure the Fuller Brush man was very innovative in his day.
- Q. In his day, which was about 50 years ago. Is that correct?
 - A. I don't know.
- Q. I remember as a child when the Fuller Brush man used to come to the door.

So is that innovative?

A. It's a different form of marketing that our suppliers, some, have used to approach customers. I don't know if one would call it innovative, but I

think one of the elements of innovation here is the different types of pricing options that are available to customers. So it's not necessarily the channels through which items are being marketed, but the manner in which prices may be offered and the ancillary services that conceivably could be offered as well. So innovation —

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- Q. Well, what we're doing is taking away an auction price, that's what we're doing. That's what we're doing here, taking away the availability of an auction price to a subset of customers. Is that innovative?
- A. To the degree that it incents suppliers to bring more innovative products to the marketplace, it may well be extremely innovative.
- Q. What's stopping them right now? A customer can still enter into a bilateral contract with a supplier right now. What's stopping him right now from providing innovative terms for a contract?
- A. One of the things that conceivably could be stopping a marketer or supplier is the structure of the marketplace itself. If I'm a marketer considering entering into a marketplace and find that there is a default product out there that I have to compete with, that may inhibit my participation in

the marketplace.

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So one of the things we've seen as East Ohio's made each incremental step, introducing the SSO, introducing the SCO, is an increase in the number of marketers participating. It may well be, and only time will tell, that as we restructure the market to make it more fully competitive, that we draw yet more marketers into the northeast Ohio market behind Dominion East Ohio, that may well create more diverse options for customers to perhaps choose among.

- Q. But marketers right now can bid into the SCO auction; is that correct?
 - A. That is correct.
- Q. In fact, the SCO is in entirety supplied by marketers at this point; is that correct?
- A. Yes, it is. In order to participate in the market, you have to be a certified retail natural gas supplier.
- Q. Is there anything innovative about telemarketing?
- MR. WHITT: I'll object as beyond the scope.
- 24 EXAMINER STENMAN: Overruled.
 - A. Once again, innovation takes many forms,

it can be different channels, it could be different prices, it can be different products. For some people telemarketing may be very innovative, for many others it may just be very irritating.

2.2

- Q. And then on page 7, line 1, you're talking about spurring the competitive market. Does an auction process spur the competitive market?
- A. The auction process at one point did spur the competitive market, and I can see that in several ways. I can see that in the number of suppliers having grown significantly since we began that process. And going back to the data request you provided earlier, interrogatory No. 12, you can see that the number of SCO customers declined initially. One of the reasons, however, that we've come before the Commission to propose this is, as you'll see particularly in the nonresidential side, is that for the last two years that participation has been stable. It has leveled off. It has reached a plateau.

So while at one point auctions certainly helped move us down the field, as it were, that has effectively stopped because of the leveling off that we've seen in a number of SCO customers for the nonresidential market.

- Q. But those customers have a choice, don't they? They have a choice to have the SCO or they have a choice to have a bilateral contract with a retail supplier right now. They have that choice; is that correct?
 - A. Yes, that is correct.
 - Q. And so they have --
 - A. In the future --

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- Q. I'm sorry. Go ahead.
- 10 A. In the future they will have a choice as well.
 - Q. They won't have a choice to have the SCO --
 - A. That is correct.
 - Q. -- service. They won't have that choice to have a price determined by an auction.
 - A. That is correct. They will have a choice among the 30-plus suppliers that presently participate in the market, and perhaps more if additional entrants come into the market.
 - Q. And they have that choice right now, do they not?
 - A. Yes, they do.
- Q. So we're not giving them anything that they don't already have now and we're taking away

from them the choice of an auction-determined price.

How is that spurring the market?

MR. WHITT: I'll object. It's argumentative and asked and answered.

EXAMINER STENMAN: Sustained.

- Q. Does Dominion oppose an auction process for natural gas supply?
 - A. Obviously not.

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- Q. Because you're still going to have you're still going to have auctions for residential customers at least through 2015, and I assume in perpetuity there will be options for PIPP customers and non-Choice-eligible customers; is that correct?
- A. That's correct, auctions have been an important part of the transformation that we've had in the marketplace. There's a point at which, however, and we believe that point is now, where the auctions may be impeding the development of a fully competitive marketplace.
- Q. Do you know anything about Ohio regulation for electric default service generation?
 - A. I don't know very much about it at all.
- Q. Does Ohio have an electric standard service offer that uses an auction process to determine the price?

A. I don't know.

2.2

Q. Do you know if federal, state, and local governments use an auction process to select suppliers --

MR. WHITT: Objection.

Q. -- for services?

MR. WHITT: Objection. It's beyond the scope of his direct or any issue in this case for that matter.

MS. MOONEY: I'm just going to the point of auctions being a favorable way to determine the price.

- A. I don't know.
- Q. Does Dominion ever use an auction process just to select suppliers for services to Dominion?
- A. We've used an auction to procure natural gas, but no auctions for the products that I'm familiar that the company buys.
- Q. Do you send out RFPs to get bids from suppliers to provide services to Dominion? That's "request for proposals."
- A. Yes, we do frequently, and I would differentiate that from an auction process.

- Q. But the RFP is a process where you wouldn't just take any supplier at any price, but that you're trying to get a competitive process going to select a supplier; is that correct?
- A. That's correct. But it is different in structure than the type of auction that we perform here.
- Q. And then on page 7, lines 9 and 10, where you're talking about the effective competition, aren't SCO customers already served by marketers?
 - A. Yes, they are.

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- Q. And don't they already, SCO customers, already have marketers' names on their bills?
 - A. Yes, they do.
- Q. How can current marketers enter the market when they're already in the market?
- A. Could you point to a portion of my testimony where I make that type of statement?
- Q. Yeah. "Discontinuing SCO service" -this is 9 and 10 on page 7. "Discontinuing SCO
 service will accordingly encourage customers and
 suppliers to enter into direct retail relationships."
 And I'm just trying to, well, I'm trying to ask why
 getting rid of the SCO service is going to encourage
 suppliers to enter into direct retail relationships

if they already have that option right now.

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- A. They do have that option right now.

 Under the discontinuation of the SCO our sense is that customers, again, will understand that they are subject to the process of being assigned to a supplier and that price will not be an auction price any longer. As a result, the customer should be incented to more carefully and thoroughly review the options available in the marketplace and come to their own determination of what type of bilateral agreement would suit them best.
- Q. I think on -- what is it? At some point in your testimony you say that there are 14,000 nonresidential customers and 55,000 residential customers currently on the SCO service; is that correct?
- A. Yes. I believe it's at the top of page 5 of my testimony.
- Q. I'm sorry, I took that -- would you say that those 14,000 nonresidential customers or 55,000 residential customers on the SCO are willing customers to be on the SCO service?
- MR. SERIO: Your Honor, just so we don't get confusion in the record, she's referencing 55,000 residential customers and that number doesn't appear.

There's a 55 percent. Maybe we could get clarification on the number of residential customers she's referring to.

EXAMINER STENMAN: Ms. Mooney, do you want to restate your question.

- Q. Okay, it should be 150,000 residentials. Are those customers willing customers willing to be on the SCO service?
- "in the main" is simply because they have a choice.

 They do not have to use natural gas, many of course who heat their homes need that as a fuel source, but they can select among other offerings as well. But in the main they are willing customers just as customers on the MVR service are willing customers as well.
- $\,$ Q. $\,$ And customers on the SCO service are willing customers.
 - A. Yes.

2.2

- Q. And if this joint motion prevails, those customers will no longer have the SCO service that they willingly have now.
- MR. WHITT: Can we get clarification on which customers we're talking about?
 - MS. MOONEY: We're talking about the

14,000 nonresidentials and 150,000 residential customers that are on SCO service right now.

2.2

MR. WHITT: Well, then I have an additional -- well, can you reread the question, please?

(Record read.)

MS. MOONEY: Let's take out the reference to the residentials and just stick with the nonresidentials.

- A. Would you be so kind as to rephrase the question, please?
- Q. If you prevail, the 14,000 nonresidential customers now on the SCO, were willing customers to be on the SCO, will no longer have the SCO option; is that correct?
- A. That's correct. Comparing where they are today where they have the opportunity to select SCO if they do nothing, in the future those same customers will be placed on MVR, so to the degree that they're willing customers under SCO, they're willing customers under MVR as well.
 - Q. What makes them willing?
- A. The fact that they're participating in a Choice program that gives them the opportunity to select among all their alternatives.

Q. But right now they're on the SCO; is that correct?

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- A. That's correct, and in the future they will be on the MVR unless they choose another supplier or to participate in a governmental aggregation program.
 - Q. Have they chosen to be on the MVR?
- A. Some may choose to be on the MVR, and I think it's a mistake to assume that all of the SCO customers have chosen to be on the SCO as well.

 Again, if you look at the figures, what we may find is that a significant portion of the SCO customers may not have affirmatively selected the SCO product. Many of them may have simply done nothing and by virtue of doing nothing have remained on the SCO.

So the notion of customers having chosen the SCO is something we haven't done market research to assess and some of those customers may be receiving SCO service just by virtue of their own inaction.

- Q. And if you prevail in the joint motion, Dominion will assign these customers to a supplier; is that correct?
- A. That's correct, and that's what happens today, we assign them to an SCO supplier if they do

nothing.

2.2

- Q. But at an SCO rate that's determined by an auction.
 - A. Yes.
- Q. Okay. On line 15, I think this is page 7 again, you say "The number of suppliers competing for market share ensures that offers must be made at competitive prices, terms, and conditions." Do you have any evidence to support that statement, or did you just make that up?
- A. The evidence is in the numbers itself. As you look at the number of suppliers having increased to over 30 at present, those suppliers must compete for customers if they're going to attract them into their pool. So as a result I think the number of suppliers themselves is, or itself is an indication of the degree of competition in the marketplace.
- Q. But you're talking about what we have right now; is that correct?
- A. That's correct. And the intent of this move is to bring even greater competition to that marketplace.
- Q. So would you say that simply the number of suppliers ensures that there would be offers made

at competitive prices, terms, and conditions, simply the number of suppliers?

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- A. It's a major indicator. Also the number of offers and the relatively low barriers to entry that the marketplace has. So there's various indicators we can look to to establish the existence of a competitive market and were we to exit the SCO the expectation would be, again, that that market would be more fully competitive.
 - Q. But it's competitive right now, correct?
- A. It's competitive but not fully competitive.
- Q. But a marketer right now can offer a customer a bilateral contract right now.
 - A. Yes, and they do.

MR. WHITT: I don't mean to interrupt, but if I could inquire about -- I won't necessarily hold counsel to this -- how much longer you think you have, if this would be an appropriate time to break or stretch our legs or do something. The witness has been on about two hours.

EXAMINER STENMAN: Let's go off the record.

(Discussion off the record.)

EXAMINER STENMAN: Let's go back on the

record. Let's take a five or, approximately a five-minute break and then we'll come back and we'll continue on with this cross-examination.

(Recess taken.)

2.2

EXAMINER STENMAN: Let's go back on the record. Ms. Mooney.

Q. (By Ms. Mooney) Okay. Let's start on page 8, lines 4 and 5. And you said the elimination of the SCO service will directly affect only a relatively small subset of Dominion's customers, namely, the nonshopping, nonresidential Choice-eligible customers, which account for 1.2 percent of Dominion's total customer base.

Is it the fact that this is a small subset of customers that you believe makes it acceptable to take away the SCO choice from them?

A. No, it is not. Again, I would direct your attention back to interrogatory No. 12 and the stabilizing level of SCO participation by nonresidentials that makes them most suitable for this transition.

In the initial approval of the SCO offer the Commission determined that that would further the development of a competitive market. The fact that enrollment in the SCO for nonresidential customers is

levelizing indicates it no longer is doing that and, therefore, it becomes the market most suitable to consider this transition for.

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- Q. Would the fact that the number has leveled off mean that customers are preferring -- are choosing to stay on the SCO?
- A. We don't know that. We haven't performed the market research. But what we can say is that when the Commission found in the initial exemption order that Phase 2 represents a reasonable structure through which to further the potential benefits of market-based pricing of the commodity sales is a benefit that's no longer accruing because that participation has levelized.
- Q. Does it mean that Phase 2 did not further the development of the market? Is Phase 2 -- Phase 2 is what we're in right now?
- A. Yes, Phase 2 is what we're in right now. And I would say it did initially. Again, drawing your attention back to that interrogatory, we had nearly 22,000 nonresidential SCO customers at the start. That declined to a little under 17,000 in the next auction, but as to the last two auctions and today that number has hovered right around 14,000.

So the auction process initially, SSO and

SCO, certainly helped us transition to a more competitive market, but we will not reach a fully competitive market until we eliminate that default offering.

2.2

- Q. But right now would you say that customers are choosing to stay with the default service?
- A. I would say that's a highly debatable statement because we have, first of all, not done the market research and, second of all, if you were to look again at the other data request you provided, looking at the number of nonresidential customers that have moved to SCO service within two bills after being dropped by their supplier, that number is a very, very small subset of the total number of customers, nonresidential customers, currently being served through the SCO.

So numbers would indicate that, again, it's a small subset and, therefore, a significant portion may well be there by their own inaction rather than making a specific choice, but, again, we haven't done any market research to validate that one way or the other.

Q. But that small subset has chosen the SCO -- has actually shopped for the SCO service.

MR. WHITT: Objection. It assumes facts not in evidence.

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EXAMINER STENMAN: Sustained.

- Q. Why didn't before proposing this, the joint motion, why didn't Dominion do the analysis to determine whether customers on the SCO had chosen to stay on the SCO?
- A. One of the major drivers, if not the major driver, in this application was the compliance with the state energy policy. That state energy policy cites the importance of competitive markets, it does not talk about customer attitude surveys and the like.

In fact, if you were to go back to the introduction of the SSO, we didn't find any customers clamoring for anything other than the GCR at that time, however, the decision was made at that point to introduce a more competitive market into the mix. And the results have been outstanding. And our expectation, as we make that next incremental move, that we have yet again more results that suggest and provide benefits or I should say suggest that the movement to a more fully competitive market is the appropriate movement.

Having said all of that, again, going

back to the state energy policy, that is one of the major drivers for us making this proposal to the Commission.

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- Q. But to get to that touchdown or to get to that fully competitive market as you described it you have to get rid of the competitive option SCO offer, correct?
- A. That's correct, because it's a default option to customers and any time you have a market where there's a default option, regardless of how attractive that option may or may not be, it's introducing a potential distortion into the competitive marketplace that will preclude its development as a fully competitive marketplace.
 - Q. But the SCO is a competitive option.
- A. It is an option. It may be a competitive one in certain months and perhaps not in others.
- Q. Are you saying "competitive" means a lower price?
 - A. In that particular response I did, yes.
 - Q. Yes. Thank you.

Basically, if the joint motion prevails, the Choice-eligible nonresidential customers will be left with the choice to stay on the MVR of the supplier that Dominion assigned to them or to enter

into a bilateral contract with the supplier; is that correct?

- A. That is correct, and they will also be able to participate in an opt-out governmental aggregation program.
- Q. Okay. Would they -- they would only be able to join or participate in an opt-out government aggregation group if there was one in their location, right?
 - A. Yes, that is correct.

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Q. And on, there again on page 8 at the bottom, well, it's on lines 14 and 19 [verbatim], you're talking about Dominion has agreed to provide OCC with information to enable it to study and examine the effects of the proposed nonresidential exit, and then you're quoting the stipulation at 4-5.

Has Dominion done any analysis itself on the appropriateness of an exit for the nonresidential customers who will leave -- who will lose the SCO service in this case?

- A. Could you describe what you mean by "analysis"?
- Q. I think I'm -- basically, I want to refer to what OCC has achieved and what -- the analysis that the stipulation that OCC achieved when they

analyzed the granting or the effects of this joint motion on nonresidents, OCC will be able to make an analysis of the effect of this joint motion on the nonresidents, and I was asking if Dominion has done any analysis of the effect of this joint motion on nonresidential customers.

2.2

- A. No, we haven't, because it hasn't taken place yet. So we can't really determine the effect of this next change until after the change has occurred.
- Q. Okay. But could you right now compare the SCO price to the prices that marketers are currently offering in their MVR or bilateral contracts?
- A. We can certainly take two numbers and compare them to one another, however, I would suggest that that's an apples-and-oranges comparison.
- Q. Would Dominion care if nonresidential customers ended up paying more without the SCO service?
- MR. WHITT: I'll object. That's the third time it's been asked and answered.
- MS. MOONEY: I'd love to get an answer.
- MR. WHITT: Well, asked.
- 25 EXAMINER STENMAN: I do believe we keep

changing the comparison so it will be overruled.

THE WITNESS: May I have the question reread, please.

(Record read.)

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A. Nonresidential customers could end up paying more for a variety of reasons, natural gas prices may rise, customers may decide that they want greater certainty as to their price so they may engage in fixed-price agreements.

There can be any number of reasons and, again, as I stated previously, our major concern is doing what we can to promote informed decision-making by customers. The specific results of a particular decision are ones that we, frankly, can't apply judgment to, but what we can do is work with the collaborative group that we've established and various members around the table are part of to make sure that customers are as informed as possible about the options that they do have.

Q. Well, that seeps into my next question.

On page 9, line 7, you talk about the challenges that are proposed by the staff of the Commission's testimony in this case about notification proposals to customers. If informed decisions by customers are so important to what Dominion cares about, why would

Dominion say that the staff's notification proposals present challenges?

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- A. Could you refer to the specific portion of my testimony that you're citing?
- Q. Yeah, it's just on page 9, it's just the top, line 1, the staff recommends that Dominion provide two rounds of notices and educational materials, with the last notice at least 60 days before the April 1st, 2013. This suggests the first notice will need to be sent as early as December 31, 2012. The date is only about two-and-a-half months from October 9th, the date of the scheduled hearing. Given the time needed for post-hearing briefs, the initial order, possible rehearing, the staff's proposed notice poses significant challenges. That's where I'm --

MR. WHITT: Well, omitting the word
"timing" significantly mischaracterizes the
testimony. That's the very point here is the timing
of the notices, not the notices themselves is what
presents a challenge. On that basis I object.

EXAMINER STENMAN: The objection will be overruled. The testimony that's filed will speak for itself, not Ms. Mooney's reading of it into the record.

A. The challenges as stated in the testimony is a challenge associated with timing. We're sitting here and it's October 16th, we're looking now at less than two-and-a-half months until what we believe would be an appropriate first drop date for the customer education being at the end of the year. Staff Witness Bossart has suggested and we think it would be helpful to have, after an opinion and order, a very quick turnaround time in terms of the notifications to be sent.

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That all being said, after the hearing we presume will come post-hearing briefs, time needed obviously for the Commission to make its deliberations, so we don't know how much time will be available between resolution of this case and when that initial customer communication piece would have to be distributed.

So it is a challenge associated with timing, not construct or content.

- Q. Why is Dominion in such a hurry to eliminate the SCO service for nonresidential customers?
- A. I think it's inappropriate to characterize us as in a hurry, but the Choice market was open systemwide in October of 2000, that is now

literally 12 years ago. We introduced the SSO component in the 2007 timeframe. The SCO market has been in place since April of 2009. We're now approaching the four-year mark of the end of the term for the current auction. I'd hardly describe that as indicating that East Ohio is in a hurry.

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I would also point out that initial discussions with regard to a potential exit of the nonresidential merchant function exit began well over a year ago. So there's been a significant amount of time in the program, we've seen the evidence that the auction has not been continuing to produce the benefits that we believe the Commission cited in its initial exemption order, and we embarked on discussions with stakeholders quite some time ago. So I think it would be inappropriate to characterize us as being in a hurry.

- Q. Would there be any advantage to Dominion or the marketers if customers were not informed about their choices at the time they lose SCO service?
- A. I believe I've stated it's just the opposite. Our interest is having customers be informed and, therefore, we would actually think it a disadvantage if customers were not informed about their choices.

- Q. And at that point they'll have, aside from the opt-out government aggregation, joining that, they'll have two choices, a bilateral contract or the MVR; is that correct?
- A. I believe there's far more than that many choices available as you look at the Apples to Apples comparison.
 - O. Those are bilateral --

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- A. The bilateral contract is a very broad term that covers scores of offers that may be in the marketplace at any one time.
- Q. On page 10 you're talking about OPAE having the opportunity to participate in settlement negotiations that led to the, what ended up being the Joint Exhibit 1. Did you negotiate anything with OPAE as far as that stipulation is concerned?
- A. As indicated in my testimony, in line 9 of page 10, I personally contacted Mr. Rinebolt to follow up on a draft stipulation that had been submitted. That contact was not just to say hello, it was specifically to inquire about the interest of OPAE in participating in discussions, and was rebuffed in that attempt.
- Q. So OPAE did not participate in any discussions that led to that stipulation.

A. My understanding is that OPAE chose not to participate.

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- Q. Did any party representing nonresidential customers participate in the process that produced the stipulation?
- A. We had a large stakeholder group convened, again, more than a year ago. All the parties were invited to that process and, of course, we, as we sent out the stipulation, sent it to prior parties in the preceding cases.

As we look at the parties at the table, certainly marketers have commercial customers,

Dominion East Ohio has commercial customers, staff was involved in those collaborative discussions though not part of the stipulation and, while they don't represent commercial customers, it's our belief that they nonetheless take those elements into consideration as they assess whether or not it's appropriate to support a particular initiative or application.

So while there may not have been any specific representatives of a particular group of commercial customers, our sense was that those around the table had a reasonable and adequate amount of interest in the commercial market to suggest that we

were getting that sort of feedback provided in the process.

2.2

- Q. Did you have any actual commercial customers involved in that process that produced that stipulation?
- A. No, and nor do I recall there being any in the 05-474 case or the 07-1224 case and yet we've made significant strides in creating a competitive market, though not a fully competitive market.
- Q. In your opinion, how does the agreement with OCC benefit residential customers?
- A. I think one of the major benefits that we see is it's, again, just yet another incremental step in the transition of our marketplace, and I described it as a wait-and-see approach, but in describing it as such I didn't intend to indicate that nothing happens, but rather, and later on in that same testimony, identify the opportunity that this incremental step presents to gather information of the effect of an exit for the nonresidential customers and the potential implications for a potential exit for residential customers.

So the major benefit that certainly I see in that whole process is gathering additional information and taking yet another incremental step

toward a more fully competitive marketplace.

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- Q. But the agreement essentially assures that there will be no step taken to take the residential customers off the SCO; is that correct?
- A. Yes, it does. And I certainly can't speak to OCC's intentions or motivations in doing that, but what I can say is that I believe, and I think that the stipulation speaks for itself and OCC's desire to gather that information, and Mr. Hayes' testimony also indicates that that information provided will give them and potentially other parties insights into what might lay ahead should we proceed down the path for a residential merchant function exit.
- Q. And it assures there will be no steps taken to eliminate the SCO service to residential customers until at least 2015; is that correct?
- A. It is correct for the signatory parties.

 Other parties can certainly seek to initiate

 something more quickly though the parties are bound
 to supporting April 1, 2015, as the first appropriate
 date.
- MS. MOONEY: Okay. That's all I have.
 Thank you.
- 25 EXAMINER STENMAN: Thank you.

Mr. Parram?

MR. PARRAM: No questions, your Honor.

EXAMINER STENMAN: Any redirect?

MR. WHITT: Yes, your Honor.

REDIRECT EXAMINATION

2.2

By Mr. Whitt:

by Mr. Willice.

- Q. Mr. Murphy, if you would turn with me, please, in your direct testimony to page 2, and at line 9 do you recall being asked a series of questions about this list of suppliers that Dominion maintains?
 - A. Yes, I do.
- Q. Just so we have clarity in the record, what does a supplier have to do to get on the list that's referenced in your testimony?
- A. They have to be an Energy Choice supplier which means two particular things, that is they are certified by the Public Utility Commission as a supplier and they've executed the appropriate agreements to participate in our Energy Choice program.

In addition to that they have to notify us that they wish to participate in that rotating assignment of MVR customers.

Q. Thank you.

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And do you have in front of you OPAE Exhibit No. 3?

- A. Yes, I do.
- Q. You were asked a question about the total of the number of customers on this document and it totaled approximately 759,000. You started to explain why that number was meaningless; could you enlighten us, please?
- A. Sure. It's no more meaningful than taking the customer count of Dominion East Ohio in each of those four years of approximately 1.1 million and ascribing some meaning to a total of 4.4 million. There's no real meaning to that number. It's adding up numbers that, frankly, should not be added. The numbers are what they are at a point in time. Adding them up from one year to the next, frankly, makes no sense.
- Q. Will any customer, residential, nonresidential, regardless of class, will any customer in any class lose gas service if Dominion or the Commission authorizes Dominion to eliminate SCO service for nonresidential customers?
 - A. No, they will not.
 - Q. You've been asked many questions this

morning about the effect of taking away SCO service.

Is it the case that the GCR mechanism was taken away from customers?

- A. Yes, it is.
- Q. And what happened to the competitive market as a consequence?
- A. We believe the competitive market thrived as it did again when we introduced the SCO.
- Q. You were asked also about what might happen in the future with regard to auctions for PIPP customers, and I think somewhere the idea that an auction being offered in perpetuity was mentioned. Would you care to clarify that?
- A. Sure. I believe Ms. Mooney used that term and I can't, of course, recall my exact response, but in no way, shape, or form did I suggest or mean to suggest that those auctions would take place forever. I've been around long enough to never say "never" in this regard.

MR. WHITT: Nothing further.

EXAMINER STENMAN: Thank you.

Any recross, Mr. Petricoff?

MR. PETRICOFF: No, your Honor.

EXAMINER STENMAN: Mr. Serio?

MR. SERIO: Yes, your Honor.

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RECROSS-EXAMINATION

By Mr. Serio:

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- Q. Mr. Murphy, Mr. Whitt asked you if the SCO option was taken away, would you expect there to be more competition. You said you'd expect it to thrive even more. Now, today if you're a customer and you go to the Commission's website and you look at the Apples to Apples chart, you can look at all the variable offers that marketers choose to provide to the Commission, correct?
 - A. That's correct.
- Q. And if you are a customer that wants a variable rate, you don't want a fixed rate, you want a variable rate, you can compare the SCO to those variable -- those various offers that marketers have chosen to provide the Commission to put on the Apples to Apples chart, correct?
 - A. Yes, it is.
- Q. And you can compare, and if you as a customer have a preference to get the lowest monthly price on a consistent basis, you can look at the chart and make your decision today, correct?
 - A. That's correct.
- Q. If the SCO option goes away, then those customers no longer have that benchmark to compare to

the various monthly offers that marketers put on the Apples to Apples chart, correct?

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A. That's correct, and in my mind it's much like the fact that we've had several suppliers exit the market. In one month their offer was there and then the next month their offer was no longer there.

So in a sense it's removing one of the offers, albeit one that's established in an auction process, but nonetheless in effect what we're doing is removing one of the offers, an offer that potentially distorts the market by virtue of being a default pricing mechanism.

Q. Right, but if I as a customer make the educated and informed choice that the SCO was consistently the lowest option and that's why I choose to take the SCO, by eliminating that you're effectively, then, putting that customer in a position where they either have to pay a higher rate than they would have or they have to find another source of fuel, correct?

MR. PETRICOFF: I'm going to object. The question assumes, the hypothetical assumes that, in fact, the SCO price is lower than the other variable prices that are out there and that's not a fact in evidence.

EXAMINER STENMAN: The objection is sustained. Do you want to rephrase?

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- Q. If I go to the Commission's website today and on that website today there's 15 different variable offers, and if 14 of those offers are a rate higher than the current SCO, if I'm an informed customer and I look at that, I could make the decision that I either go with the marketer that's below the SCO or I can take the SCO knowing that it's lower than the majority of the other offers, correct?
- A. That's correct, but I think it's important to recognize too the time lag involved, because when I see an offer out there today on the Apples to Apples comparison chart, that may be a price that I never have the opportunity to obtain because of the one- to two-month lag.

So while I make a choice perhaps today, if I were to just simply rank the prices lowest to highest, it may not be that result one or two months down the road when I actually get converted to this new supplier or this new offer. So an offer showing up today may not in rank order be in the same position it is one or two or ten months from now.

Q. But as a customer that's the only comparison I can make, correct, is what's out there

on the chart today, unless I want to take the time to call every marketer every day and ask each marketer what offers they have that might be applicable to me as a customer, correct?

A. It is, but I think it's important to keep in mind it's a very expensive set of offers that they get to compare, and that's one of the elements of this market that distinguishes it from shopping for gasoline or other consumer products in that there is a great degree of transparency, so one of the things that makes it this particular market work is you have a lot of that in front of you.

And some customers, frankly, will go back to their supplier and potentially, as we've heard anecdotally, get another price that, frankly, isn't even on the Apples to Apples comparison.

Q. Right, but --

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A. So I think that kind of evaluation is something that a customer may do and make a choice but, nonetheless, there's many other ways to not only look at all the other offers but also call suppliers, including your incumbent supplier, to see if there may yet be another offer, because what — again, even press reports have identified there's win-back offers. If my contract's about to expire, I may give

you something as a supplier that may be below what's on the Apples to Apples chart.

So I think there are many opportunities for customers to select among alternatives even if the SCO is not among them.

- Q. If a customer looks at the Apples to Apples chart on an extended period of time, over that period of time they could conclude how competitive the SCO was against the other variable price offers, correct?
- A. That's true, but that's not a hypothetical, frankly, that I've seen in terms of many customer focus groups that I've participated in as well as our market research. I've yet to see a customer come to one of those groups and indicate that they've made that kind of evaluation over a very long period of time. It's certainly possible, but I would suggest that it's a hypothetical that I haven't seen in the period in which I've evaluated the market.
 - Q. Okay.

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MR. SERIO: Can we go off the record for just a second?

EXAMINER STENMAN: We can.

(Discussion off the record.)

EXAMINER STENMAN: Let's take an hour lunch break. Let's come back at 1:45 and then we'll do what we need to do after the parties talk. (At 12:41 p.m. a lunch recess was taken until 1:45 p.m.)

Tuesday Afternoon Session,

October 16, 2012.

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EXAMINER STENMAN: Let's go back on the

EXAMINER STENMAN: Let's go back on the record. Mr. Serio.

MR. SERIO: I have no more questions, your Honor.

EXAMINER STENMAN: Okay. Ms. Mooney?

MS. MOONEY: I did have two follow-up

questions that would have made a lot of sense an hour

ago but I'll still ask them.

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RECROSS-EXAMINATION

By Ms. Mooney:

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- Q. Is the GCR rate a competitive choice option?
 - A. No, it was not.
- Q. And when I said "in perpetuity," that was a joke, but people didn't get it. So let me ask you this, for the immediate future is there any plan to eliminate the SSO option for PIPP customers?
- A. If by the "immediate future" you refer to the next several years, no, there are no plans to cease the auctions for PIPP customers.
 - MS. MOONEY: That's all I have. Thank

104 1 you. 2 EXAMINER STENMAN: Thank you. 3 Mr. Parram. MR. PARRAM: Nothing, your Honor. 4 5 EXAMINER STENMAN: Thank you, Mr. Murphy. 6 (Witness excused.) 7 EXAMINER STENMAN: I believe there is a 8 motion to admit DEO Exhibit 1. Any objections? 9 MR. SERIO: No objections. 10 MR. PARRAM: No, your Honor. 11 EXAMINER STENMAN: Dominion Exhibit 1 12 will be admitted. 13 (EXHIBIT ADMITTED INTO EVIDENCE.) 14 MR. SERIO: Your Honor, I'd move 15 admission of OCC Exhibit 1. 16 EXAMINER STENMAN: Any objections? 17 (No response.) EXAMINER STENMAN: OCC Exhibit 1 will be 18 19 admitted. 20 (EXHIBIT ADMITTED INTO EVIDENCE.) 21 MS. MOONEY: Your Honor, I would move for 2.2 the admission of OPAE Exhibits 2, 3, and 4. 23 EXAMINER STENMAN: With respect to OPAE 24 Exhibit No. 2, that is testimony from a prior case, 25 the Bench will take administrative notice of OPAE

105 Exhibit 2. Any objections to the admission of OPAE 3 1 and 4? 2 3 (No response.) 4 EXAMINER STENMAN: Hearing none, OPAE 3 and 4 will be admitted. 5 6 (EXHIBITS ADMITTED INTO EVIDENCE.) 7 MR. SERIO: Your Honor, question. 8 EXAMINER STENMAN: Yes. 9 MR. SERIO: So if we refer to OPAE 10 Exhibit 2, how would we identify it? 11 EXAMINER STENMAN: Just as "OPAE Exhibit 2." 12 MR. SERIO: Okay. 13 14 Ms. Mooney or Mr. Rinebolt, I believe 15 you're up next. 16 MR. RINEBOLT: Yes. 17 EXAMINER STENMAN: Would you please raise 18 your right hand. 19 (Witness sworn.) 20 EXAMINER STENMAN: Thank you. 21 2.2 STACIA HARPER 23 being first duly sworn, as prescribed by law, was 24 examined and testified as follows: 25 DIRECT EXAMINATION

- By Mr. Rinebolt:
- Q. Ms. Harper, could you give your full name and title and business address for the record,
- 4 please.

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- A. Stacia Harper, Director of Regulatory

 Affairs for Ohio Partners for Affordable Energy, and

 our business address is PO Box 1785, Findlay, Ohio,

 43 -- I don't know our zip code.
- 9 Q. It's actually PO 1793 for the record. PO 10 Box 1793.
 - A. Zip code 45837.
- 12 O. Three-nine.
- 13 A. Three-nine, okay. There we go. Awesome start.
- Q. Do you have in front of you OPAE Exhibit
 No. 1?
- A. My exhibits are not labeled.
 - Q. Do you have your direct testimony?
- 19 A. Yes.
- Q. All right. Do you have any additions or corrections to that testimony?
 - A. Yes.
- Q. Would you describe it, please.
- A. This was Exhibit SH-4 and we've handed out SH-4A. We had a correction because I had

incorrectly done a 13-month average and so the DEO 12-month average on this chart is \$5.16 and the deltas have been updated to reflect that change.

Q. Very well.

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MR. RINEBOLT: Your Honor, I'd request that Ms. Harper's direct testimony be marked as OPAE Exhibit 1 and that the correction piece for Exhibit SH-4 be marked as OPAE Exhibit No. 1a.

EXAMINER STENMAN: They'll be so marked.

(EXHIBITS MARKED FOR IDENTIFICATION.)

- Q. Ms. Harper, was this testimony prepared by you or under your supervision?
 - A. Yes.
- Q. If you were to answer these questions that are in your testimony today, would your answers be the same?
 - A. Yes.

MR. RINEBOLT: Your Honor, I'll move admission of OPAE Exhibit 1 and 1a and she's available for cross-examination.

EXAMINER STENMAN: Thank you.

Mr. Whitt?

MR. WHITT: Your Honor, I think
Mr. Petricoff is likely to have more questions. I'd
prefer to go last if that's okay.

EXAMINER STENMAN: Usually staff gets the opportunity to go last, but you can go second to last.

MR. WHITT: Next to last?

EXAMINER STENMAN: Yes.

MR. WHITT: I'll take it.

EXAMINER STENMAN: Mr. Petricoff.

MR. PETRICOFF: I'll be glad to proceed.

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CROSS-EXAMINATION

By Mr. Petricoff:

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- Q. Good afternoon, Ms. Harper.
- A. Good afternoon.
- Q. Now that we've corrected your postal address I have to ask the question, have you been getting any mail lately? That was not a serious question.
- A. We actually work out of our houses so I know my address. The main mail will go over to OPAE and then it's forwarded to me.
- Q. Okay. In preparation for your testimony today did you go back to review the positions that OPAE has taken in the past as to how default natural gas would be supplied to customers in the East Ohio Gas system?

- A. I don't quite understand your question.

 Did I go back and review past cases?
- Q. Well, let me ask you this question: Do you know what position OPAE took when the original auction was presented in case 05-474?
 - A. No. That was prior to my employment.
- Q. Would you be surprised to know that OPAE opposed the introduction of an auction in place of the gas cost recovery mechanism?
 - A. I wouldn't be surprised, no.
- Q. Is OPAE's decision today that the auction is a good procurement tool?
 - A. Yes.

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- Q. Do you know what position OPAE took in terms of moving, in part, from the standard service offer to the standard choice offer when that was offered in the 07-1224 case?
 - A. No.
- Q. To the best of your knowledge, does OPAE support the use of the standard choice offer now?
 - A. Yes.

MR. RINEBOLT: Your Honor, I would object to this line of questioning, however, particularly 07-1224, the positions of the parties have been made part of the record. As Ms. Harper indicated, she was

not employed by us at that time, so she would not have direct knowledge of our positions at that time.

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MR. PETRICOFF: Well, your Honor, that's why the first question was what preparation did you make in terms of the history; that is what I was soliciting.

EXAMINER STENMAN: Overruled.

Q. Okay. If you would, turn to page -
MR. PETRICOFF: Your Honor, I forgot, I
have some motions to strike.

EXAMINER STENMAN: Okay, let's work on those.

MR. PETRICOFF: May I present them to the Bench now?

EXAMINER STENMAN: Yes.

MR. PETRICOFF: The first motion to strike, and actually there's two of them but I'll give them to you in this order because if the first one isn't successful, then there will be no need to go on to the second one, but the first one is on page 17, lines 17 to 22, and I want to be specific that I want to cut off — the objection and the motion to strike only extends from the word starting with "Based" and ending with the quote mark.

And I move to strike this answer because

it is basically providing a legal interpretation for which the witness is not qualified and because it begins with the statement "Based on consultations with counsel," I'm not sure this is even the testimony of the witness.

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We do not object or move to strike the portion that follows which I think is the substantive part of the question, this is really a, if you will, a prologue to it, but I think it's an improper one and we move to strike it.

And then the second motion to strike is page 8, lines 1 through 4, where there's a question as to the state energy policy and the witness says "Based on my consultations with counsel, the answer is yes." I think this, once again, calls for a legal interpretation and it's not clear that this is her testimony.

MR. RINEBOLT: Your Honor, if I may respond. I would simply point out that in chapter 4929 Ohio law specifically authorizes government aggregations and the quoted section, and I'm talking about page 17 now, the quoted section of Ohio law speaks to promoting diversity of natural gas supplies and suppliers. I believe that particular phrase is referenced in other testimony that's been submitted

in this case, but not submitted quite yet.

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And in terms of the question on page 8, the language again quoted in the question is taken from the statute and is essentially designed to provide the basis for a series of questions that follow.

EXAMINER STENMAN: At this time I'm inclined to agree with Mr. Petricoff, it doesn't seem like these are her answers, and it does seem like these are counsel's answers. As to the quoted portion of the statute, obviously, that speaks for itself. So the motion to strike will be granted.

MR. PETRICOFF: Thank you, your Honor.

- Q. (By Mr. Petricoff) Ms. Harper, if you would, turn to page 5 and I want to draw your attention to lines 4 to 8.
 - A. Okay.
- Q. This is where you give your five criteria for perfect competition to exist. Can you tell me where these five points came from? Are they from a recognized economic text or is this your own summary?
- A. Actually, these different criteria can be found in almost any microeconomic textbook. There's various theories about competition, monopolistic competition, but these are pretty much -- you open up

- econ. 101, perfect competition, and here are your criteria.
- Q. But this is your criteria. This is your summary of the text that you have read and your understanding. This is not quoting from Samuelson or another text directly.
- A. It is not quoting from a single economist, it is literally coming out of textbooks because I've actually taught economics before and in the courses that I taught these were what we used as our curriculum.
- Q. And do you have any published peer-review papers in which you have expressed this criteria and gotten any professional criticism of that paper, of such a paper?
 - A. No.

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- Q. Okay. Does perfect competition exist in the real world or is that a theoretical concept?
- A. Predominantly, it's theoretical, however, it can exist in the real world. The wheat market is a really great example. The gas market could actually be fairly close depending on which segment you want to look at.
- Q. Besides wheat and natural -- actually, let me stop with natural gas. Natural gas wholesale

or retail or both?

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- A. Would be wholesale. It would be the commodity exchange on the NYMEX for the most part.
- Q. Is there near-perfect competition in retail gas?
 - A. It depends on the market structure.
 - Q. Okay. What about Ohio?
- A. Ohio? I wouldn't say that -- again, it depends on where the market structure is. With the auction process that we currently have we have very good competition.
- Q. And since East Ohio is in Ohio, I assume that would apply for the East Ohio service territory as well?
- A. Yes, because I'm specifically referring to the auction process that's used to procure gas for the SCO which is a retail product.
- Q. So going back to you -- and besides natural gas and wheat are there any other perfect or near-perfect markets that you can think of?
- A. There are some, but, again, you have to have a homogenous product which is a product that is the same. So electrons maybe could be water, and you have to have very -- you need to have transparent market prices. You also need to be able to ensure

- I mean, these are all aspects of defining to say that something is actually perfectly competitive. So there are some there are other examples, and I'm not quite sure what exactly those examples would be, but I do agree with you that there are few.
- Q. Okay. Criteria 3 for your perfect, and I assume we can use that for near perfect as well, near-perfect markets involves knowing the price. In the wheat market how is that price made known?
- A. It's in the Chicago exchange, I forget the name of it, the Forex or something, but I'm not -- I need to go double-check those because I'm not a wheat market specialist, it's just an example we used to use in econ.
- Q. And for natural gas you had mentioned that the NYMEX, that would be your example --
 - A. Yes.

2.2

- Q. -- of a price -- where price is exchanged. Okay, so I take it in order to get the kind of information on pricing out, you don't have to have a governmental price chart?
 - A. Correct.
- Q. Okay. Do you have a definition, an economic definition, for "subsidy"?

- A. A subsidy is a cost or it's, actually, it's an amount that offsets the true cost.
- Q. Okay. And do subsidies disrupt perfect markets?
 - A. They can, yes.
- Q. In fact, isn't it true that you couldn't have perfect competition if you had subsidies going on?
 - A. Yes.

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- Q. Let's talk a bit about the New York

 Mercantile Exchange which I can call "NYMEX" with

 you?
 - A. Yes.
- Q. Is the NYMEX a financial market or a physical market?
 - A. The NYMEX is an exchange and it offers —
 it provides the exchange of both commodities,
 physical and financial.
- Q. If you know, what percentage of the NYMEX transactions clear physically?
 - A. I don't know. I'm not sure about what that exact percentage is.
- Q. Order of magnitude. A small amount? A large amount?
- A. A large amount. I mean, I'm -- with

physical it's small.

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- Q. With physical.
- A. A smaller amount than the financial.
- Q. Right. The financial is the main means of exchange.
 - A. It's a significant means of the exchange.
- Q. Right. Actually, knowing that I'm probably going to have to look at this transcript again let me correct my question more than your answer. Basically, transactions most transactions on the NYMEX are completed financially as opposed to physically.
 - A. The majority of transactions, yes.
 - Q. Okay. Thank you.

If you're a supplier, then, if you're a competitive retail natural gas supplier, which I'll use the acronym "CRNGS," if you're a CRNGS, then do you have to participate in the physical market as well?

- A. No.
- Q. Can you fulfill your obligations to deliver gas to East Ohio by handing them a NYMEX hedge --
 - A. No.
- Q. -- document?

A. No.

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- Q. Okay. So CRNG suppliers have to have actual gas.
- A. Yes, and they can do that through a variety of means and it does not have to be them entering into a contract themselves. They could be contracting with a third party that would arrange all of the transactions.
- Q. So the CRNGS either directly or indirectly is going to have to work in the physical market in order to get natural gas to East Ohio for delivery.
- A. They will have to have at least a physical contractual obligation.
- Q. And the same would be true for the suppliers of the SCO?
 - A. Yes.
 - Q. Are the prices on the NYMEX volatile?
- A. Yes.
- Q. Okay. And would you agree with me that between 2006 and today those prices have ranged everywhere from \$2 a dekatherm to \$17?
- A. I don't have the chart in front of me, if the prices were up at 17 in 2008, but I will agree that there's been significant changes in the price

from \$2 upwards.

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- Q. Okay. Right now, to the best of your recollection, what would be the high end number if we looked over the past five, six years?
 - A. Probably 16.
 - Q. I'm sorry?
 - A. Sixteen.
 - Q. Sixteen? Okay.

If you would, I want you to turn to page 7 of your testimony, I want to make sure that we're all on the same page here, I guess literally as well as figuratively. On page 7 in line 1 there's a question "Is a wholesale auction" -- let me rephrase the question.

To the best of your knowledge, would you consider the SSO, the standard service offer, auction to be a wholesale or retail auction?

- A. It's a wholesale auction.
- Q. And how about the standard choice offer auction, is that a retail or a wholesale auction?
- A. The assignment of the CRNG provider makes it a retail auction.
 - Q. Okay.
- A. And I would like to take note that we had the case in 2011 that made the SSO auction and the

SCO auction the same auction.

2.2

- Q. But would you agree that East Ohio treats the gas it receives differently coming out of that auction as to whether it's going to a Choice customer or whether it's going to like a PIPP customer?
- A. In the 2011 I'm not aware that there was any difference in treatment. Dominion has title to the SSO, and in the SCO the retail supplier has title.
 - Q. Isn't that a difference?
- A. Kind of, but I don't -- with the way that the case came out in 2011 the motion was to replace the results of the -- that the SCO and the SSO were providing the exact same end result.
 - Q. Okay.
- A. So the prices were coming out to be the same.
- Q. To your understanding, after the decision in 2011 if I was a bid winner, I would turn -- wouldn't I turn a portion of the gas over for SSO treatment and a portion of the gas that I'd requested from East Ohio over for SCO treatment?
- A. The SSO was designed to be the wholesale auction so that people -- that there would simply be tranches. Whereas with the SCO it was designed so

that you would know who you were actually bidding for or what type of customer.

And I really don't quite understand all of the 2011 other than the results of the SCO and the SSO have been the same and, therefore, there's only going to be one auction held.

- Q. But the bid winners in the combined auction, don't they get some SSO load that has to be delivered as a physical means and some load that is just select customers that are assigned to them?
 - A. I would say yes.

2.2

Q. Okay. That answers my question in this area.

I'd like you to turn to page 9 and I want to ask you some questions about the Apples to Apples chart. First question is: In preparing your testimony did you look at, other than the Apples to Apples charts, did you do any other survey or look at any other data as to what commercial offers were to customers — retail commercial customers from CRNGS in the East Ohio service territory?

- A. In terms of prices?
- O. Yes.
 - A. Just the Apples to Apples.
- Q. Just the Apples to Apples chart, okay.

Are CRNG suppliers required by Commission rule, if you know, to post their commercial price on the Apples to Apples?

A. They're required to, if they're on the -I'm sorry, can you please repeat the question?

MR. PETRICOFF: Could we have the
question read back.

(Record read.)

- A. I don't understand what you mean by "commercial prices."
- Q. Okay. Let's start it this way, if I am certified to make retail sales on the East Ohio system and I am making sales only to commercial and industrial customers, do I have to post a price on the Apples to Apples chart?
- A. If you're an SCO supplier, I understand that you do.
 - Q. If I'm an SCO supplier?
- 19 A. Yes.

2.2

- Q. Doesn't an SCO supplier just have to put a bid into the auction?
- A. The SCO suppliers bid in the auction so I guess I'm wrong.
 - Q. It's a tough seat you're sitting in.
- 25 A. Yeah.

- Q. Let me try it this way: If you're an MVR supplier, do you have to post something on the Apples to Apples chart?
 - A. If you're an MVR supplier, yes.
- Q. All right. And if you're not an MVR supplier, do you have any obligations to post on the Apples to Apples chart?
 - A. I understand it's mostly voluntary.
- Q. Okay. Now, you've had some experience, I think, with a marketer. Didn't you work for Direct Energy?
 - A. I did.

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- Q. Refresh my memory, were you working on a team that worked on gas prices or electric prices?
 - A. I worked on the gas side.
- Q. On the gas side, okay. And if you could, tell us a bit about what you did do for Direct Energy on the gas side.
- A. We were responsible for putting together the commercial and industrial contracts, and I was also responsible for managing the gross margins, so we worked on different types of pricing schemes and worked directly with our trading group that would actually purchase the gas on behalf of the customers.
 - Q. And what kind of information did you have

to gain and to use in order to price for commercial customers?

- A. I'm limited in what I can say from my prior employment with --
 - Q. I don't want you --

2.2

- A. -- Direct Energy, but to the best that I can answer your question --
 - Q. Yes. Don't betray any confidences.
- A. -- there was definitely monthly load information that we would have to look at, we'd have to look at peak load requirements and kind of the various trends in the usage of their actual operations.
 - Q. What's the term "load factor" mean?
- A. The term "load factor" is a ratio of how much you use based on what your peak is, so it's a portion of the time that you're operating at peak.
- Q. And the information that you've just talked about that you would look at when you're analyzing for a commercial customer, why is it important to know from a pricing standpoint what the load factor would be?
- A. Because it has to do with what you're able to predict what the usage is going to be so that affects your hedging position.

- Q. And does that affect price?
- A. Yes.

2.2

- Q. And on the Apples to Apples chart can you -- do you just put a single price down?
- A. On the Apples to Apples chart there is a single price that is a monthly variable price that is on the Apples to Apples.
- Q. Right. And isn't it true that probably no two commercial customers have exactly the same load factor?
- A. I'm sure they have the same load factor, there are more than two that have the same load factor, but there is variability of load factors among commercial customers.
- Q. So wouldn't it make it very hard to get the most efficient price down if you only had to put one price down if commercial customers had different load factors?
- A. Can you please rephrase the question?

 MR. PETRICOFF: Could you repeat the question.

(Record read.)

A. I'm really having a hard time answering that question because I see the role of retail suppliers as being there to offer the right product

for the customer, not that a commercial client's going to go look at a monthly variable rate.

- Q. Well, but certainly a monthly variable product would be one that you would have to offer, right?
 - A. (Witness nods.)
 - Q. And in the --

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MR. PETRICOFF: Let the reporter note that it was an affirmative shake of the head.

- Q. And if we are trying to get the best variable price, we'll just start with variable price, we want to get the best variable price for the customer, then you have to really know what their load factor is, don't you?
- A. It depends on the operation of the business. The load factor might come into -- the load factor isn't going to have any relevance on small commercial where they don't -- they're not sophisticated enough to really even understand what a load factor is. The larger commercial and industrials are going to have maybe even an office dedicated to energy procurement where it does matter.
- Q. Yeah, but if you're -- you're a supplier and you're trying to meet that small commercial customer and you want to offer them the lowest price

that you can, wouldn't it be helpful to know their load factor and then how seasonal their use was?

- A. Not if there's already a price posted on the Apples to Apples for the lowest monthly variable price.
- Q. But let's say you want to win this customer and you know that they can go to the Apples to Apples chart and see this price, but you want to give them a price that will be more attractive so you can sign them up, wouldn't it be helpful to know what their load factor is and how seasonal their use?
 - A. For the monthly variable price, no.
 - Q. How about for a fixed price?
 - A. Yes.
 - Q. And you looked at fixed prices as well.
 - A. Yes.

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- $\ensuremath{\mathtt{Q}}.$ And fixed prices are on the Apples to Apples chart.
 - A. Yes.
- Q. I want to go back to your question because I was a bit surprised when you said no, that even for a variable price you wouldn't need to know the load factor. In a variable price you would have to deliver all the days in the billing month, right?
 - A. Uh-huh.

Q. So would it make a difference if you knew whether that customer was opened weekends or closed weekends?

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- A. Again, it depends on the customer and if the load factor really isn't one of those the items that are being considered in the negotiation, it's not relevant. I mean, if someone chooses to have a monthly variable rate, that's what they're taking, it doesn't matter what their load factor is.
- Q. But if you are trying to -- if you're trying to attract customers with a lower price, don't you need to know what their usage pattern is so that you can price it more efficiently?
 - A. You would assume so.
- Q. Now let me ask this, then: Isn't it really a hardship if you have to put out a single price for commercial customers on the Apples to Apples chart if you want that to be the lowest price?
- A. I don't see it as being difficult to put on the Apples to Apples chart because you're using a price that is from the NYMEX and you're able to hedge that position.
- Q. And you're going to have to add your basis.
 - A. Uh-huh, and you're going to add up

because you don't know, you just simply add up on the hedge if you don't know the load factor.

- Q. I'm sorry. You add up on the hedge. Isn't that going to cost money?
 - A. Yes.

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- Q. Doesn't that have to be reflected in my price to the customer?
 - A. No.
- Q. If it's going to cost money and it's not in my price to the customer, am I in danger of going out of business when I can't cover my costs?
- A. What I heard your question saying was does that have to be made apparent to the customer. The customer doesn't have to know what portion is your hedge and what portion is the physical commodity.
- Q. Okay, now I understand your answer. I was actually coming from the -- looking through the other end of the telescope, if you will. I was wondering in terms of posting a price. Actually, let me try it this way: Once I post a price on the Apples to Apples chart do I have to actually go through and offer that to people if they call in and say "I would like your Apples to Apples price"?
 - A. Yes.

- Q. Okay. So I have to make sure that I've covered all my costs if I'm going to post that price.
 - A. Yes.

2.2

- Q. How often can I change that price?
- A. Monthly.
- Q. All right.
- A. And it's possible you might be able to do it more often, but I really don't know. I mean, there is a requirement if you're posting with the MVR, it does update monthly.
- Q. So that being the case, if I was a customer and I was looking for the lowest price, wouldn't I want to go talk to a marketer directly, give them my detailed usage figures, and see if they could come up with a lower price because I can lower their risk by telling them what my usage pattern is?
- A. If they're interested in talking to a marketer.
- Q. Okay. And so, knowing what we know from this discussion, would it be your expectation that the prices that are posted on the commercial Apples to Apples chart may be higher than what's available in the market?
- A. In terms of the different products that can be offered, yes.

- Q. Now I want to go back and talk a bit about the variable prices. Now, if we're looking at the SCO, okay, you'll agree with me that the SCO price is made up by the bid price that was submitted in the last DEO auction, SCO auction, and the closing monthly NYMEX price.
 - A. Yes.

Q. Okay. And --

MR. PETRICOFF: Actually, your Honor, at this time I'd like to have a document marked as OGMG/RESA No. 1.

EXAMINER STENMAN: That will be so marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. Do you recognize what has been marked as OGMG/RESA No. 1?
 - A. Yes.
- Q. And this is the Dominion East Ohio Apples to Apples chart?
 - A. Yes.
 - Q. And you'll agree that this was taken off the chart this morning; you can look at the bottom line that has the date.
 - A. It says "10/11."
 - Q. Okay. This was the one that was posted

as of 10/11.

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- A. Okay.
- Q. And we'll see, if you turn to the second page, it says DEO SCO Total Rate -- SCO per Mcf is 3.62 and then the total rate is 4.7791.
 - A. Uh-huh.
- Q. Of the 4 dollars 77 cents and 91 mils how much of that is set in the auction?
- A. How much of the total rate is set in the auction?
- Q. Right, of the 4 dollars -- let me go back a second. You'll agree with me if you're on the SCO this month, you're going to pay \$4, we'll call it 78 cents, \$4.78 an Mcf.
 - A. Okay.
- Q. And of that \$4.78 how much of this is being set in the SCO auction?
 - A. Sixty cents.
- Q. All right. So roughly 12 percent of the price?
 - A. Okay.
- Q. And so OPAE's concern is that that

 12 percent of the price might be altered a bit if the

 SCO was not available.
 - A. The SCO specifically says that the price

will be NYMEX plus 60 cents. The MVR does not say anything that will be NYMEX plus anything. There's no insight into what the MVR price is and how it is set.

- Q. To your knowledge, do you know how suppliers set their MVR price?
 - A. No.

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- Q. Okay. Let's go down and look at the bottom of that page where it says "Monthly Variable Capped Rate," and I guess it rolls over to the -- actually, I take that back. It's on the third page where it says "Variable Rate Plan." Do you see the entries on the Variable Rate Plan?
 - A. Yes.
- Q. And if we look at Supplier Total Rate, okay, we see three of them that are being offered here.
 - A. Uh-huh.
- Q. And these offers are for residential customers as well as commercial, right?
 - A. Yes.
- Q. And, generally, are residential rates higher than commercial?
- 24 A. Yes.
- Q. Okay. And if we look at the first one,

it's Dominion Energy Solutions, that's \$5.97, is that higher or lower than the current SCO? Is this offer higher or lower than the SCO for this month?

A. Higher.

2.2

- Q. Okay. And Energy Plus, are they higher or lower?
 - A. They are lower.
- Q. And Just Energy, are they higher or lower?
 - A. They are lower.
- Q. So for this month two out of the three of the variable plans are lower than the SCO.
 - A. Yes.
- Q. If you would, I'd like you to turn to page 15 of your testimony. Well, actually this may be easer to do -- if you would, let's go look at your Exhibit No. 3. That might be the easier way to do this.

So let me see if I can summarize for you and we can agree on how Exhibit SH-3 was done. In Exhibit SH-3 you looked at the posted MVR prices.

- A. Yes.
- Q. And you compared that to the SCO prices for an historic period.
 - A. Yes.

- Q. August '11 through July '11. And then Exhibit 3 is just a plot of the differential.
- A. Correct. And that's July, through July 2012.
- Q. Right. Okay. And you don't have a similar one with the variable prices versus the SCO.
- A. In the event that, let's see, in the event that there was nothing to report there were two cases I think where I did use the variable price that was reported because there was nothing for equivalent for the MVR price, those were the two highlighted ones.
- Q. But you didn't do a study of the variable price. Your study here is strictly the posted MVR price.
- A. Correct, because that is what we thought to be, or I really thought to be the Apples to Apples comparison with the SCO.
- Q. All right. Let's turn to Exhibit 4.

 These are the, and I guess maybe we should be looking at --
 - A. 4A.

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- Q. -- 4A, yeah.
- A. It's just a little bit of difference, so they say the same thing.

Q. I would have corrected the chart more than once if I was doing it. That doesn't trouble me at all.

Generally I think when we look at this is it fair to summarize that if you wanted to fix the price, basically you would — and compare it to the SCO, you would have to pay a premium of 2 to 3 dollars?

A. Yes.

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- Q. That's what it would cost to fix a price.
- A. I wasn't looking at this under the assumption that I was trying to fix a price. I was just comparing this in terms of the performance of a year of going on the SCO to accepting a year price, a fixed price, for the equivalent time period.
- Q. But that's what I want to explore with you because the SCO is basically, it changes every month.
 - A. Yes.
- Q. Okay. And we have established that roughly 80 percent of the, more than that, 88 percent of the price is not covered by the auction so that's all subject to change. Actually, let me strike that. Let me go back. There's an easier way to do this.

In a fixed price the customer knows what

they're going to pay for a commodity for the whole year.

A. Correct.

2.2

- Q. Okay. And for that certainty they're going to have to pay a premium.
 - A. Correct.
- Q. And we can say that because we know that the supplier is going to have to either hedge it or buy it on a firm basis in order to assure that price.
 - A. (Witness nods.)
- Q. Do most customers buy a fixed-priced product?
- A. I don't have any stats to look at. From my experience in working with Direct Energy people do prefer fixed-price contracts. But I don't have any data for Dominion to see what portion is on a fixed price or a variable price.
 - Q. Okay.
 - A. But people don't like change.
- Q. Well, couldn't more than people don't like change, if you're running a business and you have a budget, maybe you're not equipped to take changes in your product cost.
- A. It could be that. There's a host of factors: The size of the business, the expertise of

the staff, the knowledge of the energy industry, and the bigger -- the bigger the operation, the more knowledge you can typically correlate. The smaller the operation, the less knowledge and the more apt one is to go for a fixed price.

- Q. Does it also matter what percentage of your product happens to be affected by energy prices?
 - A. Yes.

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- Q. So if this was -- if your energy price was 2, 3 percent of your product price and you wanted to make sure that you could keep a level product price, \$2 an Mcf may be a very good bargain to buy that certainty.
 - A. It could be.
- Q. Now I'm ready to go back to page 15 of your testimony. On page 15 on line 17 you say the SCO eliminates the CRNGS's customer acquisition costs, a significant barrier to entry into the competitive natural gas market of new CRNGS." How does the SCO -- well, first of all, what are the acquisition costs that the SCO is eliminating?
- A. It's eliminating the direct marketing efforts to get people to sign up with the CRNG provider and those costs can be significant because marketers are selling the same product; it's an MMBtu

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or it's a dekatherm. So that marketing is a significant cost. It could be door-to-door efforts, mass marketing, we have materials, mailers, and those costs really do add up.
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Q. Okay. And do the acquisition -- well, let me go back to that.

And the SCO eliminates this by having an auction, correct?

A. Correct.

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- Q. Who pays for the auction?
- A. It's -- everyone does.
- Q. So the price of the auction is socialized, then, and paid by both shopping and nonshopping customers alike?
 - A. Yes.

MR. PETRICOFF: Ms. Harper, thank you very much. I have no further questions.

THE WITNESS: Thank you.

EXAMINER STENMAN: Thank you.

Mr. Serio.

MR. SAUER: No questions.

EXAMINER STENMAN: Mr. Parram?

MR. PARRAM: No questions, your Honor.

EXAMINER STENMAN: Mr. Whitt?

MR. WHITT: Give me one moment.

EXAMINER STENMAN: Sure.

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CROSS-EXAMINATION

4 By Mr. Whitt:

- Q. Ms. Harper, on page 5 of your testimony,
 I want to just double back very briefly on the five
 criteria that you indicate must exist for perfect
 competition to exist. Would you agree that pricing a
 product through an auction is not a requirement for
 perfect competition to exist?
- A. I would agree it is not a requirement. It's the only way that I know that it exists in today's world.
- Q. On page 10 of your testimony, line 17, you indicate that roughly 20 percent choose to be served through this SCO option, and by the 20 percent you're referring, are you not, to the nonresidential customers currently on SCO service?
- A. Yes. And that number actually, I actually was using Jeff Murphy's testimony.
 - Q. Okay.
 - A. And that's why I have "roughly."
- Q. When you say that these customers choose to be served through the SCO, how do you know that?
 - A. We can't assume that someone did not make

an affirmative choice to do something else. And the reason — because this relates to stated preference models and it's how we have to assume how people act. It's one of those philosophy arguments almost that we can't simply say that someone — because they didn't make an active choice, meaning a stated preference, so that they didn't actually switch something, that that's not necessarily indicative of that they're not making a stated choice because that's not what they want. They actually are making that choice by doing nothing.

- Q. But that's an assumption that you made, am I correct? That your assumption is that those 20 percent currently on SCO service are there because that's where they want to be.
 - A. Yes.

- Q. Okay.
- A. Because I have no other information that says otherwise.
- Q. On page 9 at lines 14 through 17 you discuss what I'll characterize as unpublished pricing options. Can we agree on that terminology for products available by CRNG suppliers that aren't posted on the Apples to Apples website?
 - A. Yes.

- Q. Okay. And you indicate that these products are designed for the more sophisticated purchaser, correct?
 - A. Yes.

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- Q. Do you know what percentage of the 20 percent of customers currently on SCO service would fit your definition of a sophisticated purchaser?
- A. I have no idea. I'm -- obviously, we're all residents when we go home and I don't live in Dominion, but I do live in, you know, Ohio and I'm a knowledgeable consumer and I have made sure that I stay on my monthly variable that's offered through my LDC. That also goes into my rationale of how I would act, so I can't make an assumption that -- what portion is a sophisticated user choosing caps, collars, volumetric swings, or is choosing to stay on the SCO.
- Q. At page 14 of your testimony beginning at line 9 you, well, the question asks "Will elimination of the SCO option affect the price paid by commercial customers?" Your answer is "Yes. Generally, the roughly 20 percent of commercial customers on the SCO will see price increases as a result of being forced to service by a CRNGS through the MVR process."

And your testimony that these customers would see a price increase is based on an assumption, is it not, of the one-year period that you looked at and Mr. Petricoff discussed with you in Exhibit SH-4A?

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A. It's not just an assumption. There's a greater cost in moving to an MVR than there is an SCO. The customer acquisition cost is a greater cost than participating in the option for the SCO.

In addition, the SCO provides a benchmark, a floor price for the most part, and there is an incentive for suppliers to try to come close to that price.

- Q. Well, let's talk about that while we're on page 14. At line 22 you say, "There is little incentive for CRNGS providers to provide a price much lower than this, as CRNGS are profit maximizers."

 Isn't this another way of saying that the SCO price provides a disincentive for CRNG suppliers to offer a price below the SCO?
- A. Oh, I totally disagree. The retail suppliers have ample opportunity to create innovative contracts and create other opportunities to save money. I think that the SCO being there provides a benchmark and keeps everyone honest, but it should be

on the shoulders of the retail suppliers to create more innovative products and really create excitement or interest in the industry.

- Q. But you say in your testimony there's no incentive for them to do that because the SCO price is there.
- A. I say that there's no incentive for them to offer a lower published price, meaning what is being posted on the Apples to Apples, because there's actually no opportunity for them to.
- Q. So in that respect the published SCO price acts as a disincentive --
 - A. I don't --

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- Q. -- to publish -- to offer a price below that, is that what you're saying?
- A. No. Can we rephrase the question, please, or try it again?
- Q. Well, you say there is little incentive for CRNG suppliers to provide a price below the SCO.
- A. Uh-huh. In economic -- just in terms of sheer economics, you have a published price, you don't have much reason to offer a price below that because we're all profit maximizers. You want to make a profit, so you want to try to hit it or beat it -- or be above it.

- 1 If you took away an SCO price, there Ο. 2 would be no floor, if you will, that you say currently provides a -- or for which there is no 3 4 incentive for CRNG providers to go below presently, 5 correct? 6 Uh-huh. Α. 7 Q. Is what I said correct? 8 Α. There is no incentive at this point for 9 CRNG providers to offer a lower price than the SCO 10 other than if they want to acquire more customers. 11 MR. WHITT: Thank you. That's all I 12 have. 13 EXAMINER STENMAN: Redirect? 14 MR. RINEBOLT: Yes. Could I consult with 15 my client? 16 EXAMINER STENMAN: Sure. (Off the record.)
- 17
- MR. RINEBOLT: Two questions, your Honor. 18

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20 REDIRECT EXAMINATION

- 21 By Mr. Rinebolt:
- 2.2 Q. Ms. Harper, on the Apples to Apples 23 charts is there any distinction between commercial rates and residential rates? 24
- 25 Α. No.

Q. My second question: Does a fixed price equal a fixed bill?

A. No.

MR. RINEBOLT: Thank you very much.

EXAMINER STENMAN: Any recross,

Mr. Petricoff?

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MR. PETRICOFF: Just one.

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RECROSS-EXAMINATION

By Mr. Petricoff:

- Q. What are the components, if you have a fixed price for gas, what are the remaining components in the fixed bill that are omitted?
 - A. Transportation and distribution.
 - Q. And those are utility services?
- A. Distribution is provided by the LDC, and I'm really not sure if the transportation the transportation somehow is priced and I don't know how that's priced.
- Q. Let's assume that it's priced at the city gate where the gas is delivered. So the only difference between the fixed price, then, would be the distribution fee?
 - A. Yes.
 - Q. Okay. And the distribution fee is set by

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     the Public Utilities Commission of Ohio?
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             Α.
                  Through a rate case, yes.
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                  MR. PETRICOFF: No further questions.
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                  EXAMINER STENMAN:
                                      Thank you.
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                  Mr. Serio?
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                  MR. SAUER: No questions.
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                  EXAMINER STENMAN: Mr. Parram?
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                  MR. PARRAM:
                               No.
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                  EXAMINER STENMAN: Mr. Whitt?
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                  MR. WHITT: No, your Honor.
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                  EXAMINER STENMAN:
                                      Thank you.
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                  THE WITNESS: Thank you.
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                  (Witness excused.)
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                  EXAMINER STENMAN: I believe we have a
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     pending motion for the admission of OPAE Exhibit 1.
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     Any objections?
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                  MR. PETRICOFF: No objection.
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                  MR. SAUER: No objection.
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                  EXAMINER STENMAN: OPAE Exhibit 1 will be
     admitted.
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                  (EXHIBIT ADMITTED INTO EVIDENCE.)
                  MR. WHITT: Before I forget, your Honor,
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     would it be appropriate to move for admission of the
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      stipulation? It was identified earlier as Joint
25
     Exhibit 1.
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148 EXAMINER STENMAN: That would be 1 2 appropriate. Any objections? 3 MR. PETRICOFF: No, your Honor. 4 I was going to move for OGMG/RESA Exhibit 5 1. 6 EXAMINER STENMAN: Any objections? 7 (No response.) 8 EXAMINER STENMAN: Okay, hearing no 9 objections OPAE Exhibits 1 and 1a, Joint Exhibit 1, and OGMG/RESA Exhibit 1 will be admitted. 10 11 (EXHIBITS ADMITTED INTO EVIDENCE.) 12 EXAMINER STENMAN: Mr. Petricoff, I think 13 you're up next. 14 MR. PETRICOFF: You know, actually the 15 staff has asked if we could have a switch. 16 MR. PARRAM: Yes, your Honor, we would like to put Staff Witness Barbara Bossart on next if 17 18 that's okay. 19 EXAMINER STENMAN: That's fine with me. 20 Would you raise your right hand. 21 (Witness sworn.) 2.2 EXAMINER STENMAN: Thank you. 23 24 25

BARBARA J. BOSSART 1 2 being first duly sworn, as prescribed by law, was examined and testified as follows: 3 4 DIRECT EXAMINATION 5 By Mr. Parram: 6 Please state your full name for the 0. 7 record. 8 Α. Barbara J. Bossart. 9 And where are you currently employed? Q. Public Utilities Commission of Ohio. 10 Α. 11 And what is your position there? Ο. 12 Α. I'm a utilities specialist 2. 13 MR. PARRAM: Your Honor, I would like to have marked for purposes of identification Staff 14 15 Exhibit 1, the prefiled testimony of Ms. Barbara 16 Bossart. 17 EXAMINER STENMAN: It will be so marked. (EXHIBIT MARKED FOR IDENTIFICATION.) 18 19 MR. PARRAM: May I approach the witness? 20 EXAMINER STENMAN: You may. 21 Ms. Bossart, are you familiar with Staff Ο. 2.2 Exhibit 1? 23 Α. Yes. What is this document? 24 Ο. 25 Α. This is my prefiled testimony.

- Q. Was this document prepared by you?
- A. Yes.

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- Q. And if I were to ask you the same questions that are contained in this document, would your answers be the same today?
 - A. Yes.
- Q. Do you have any modifications to Staff Exhibit 1?
 - A. No.
- MR. PARRAM: Your Honor, I move for the
 admission of Staff Exhibit 1 subject to

 cross-examination and tender Ms. Bossart for cross.
- 13 EXAMINER STENMAN: Thank you.
- Mr. Whitt, Mr. Petricoff, who wants to go
- 15 first?
- MR. WHITT: I have no questions.
- MR. PETRICOFF: I have no questions
- 18 either.
- 19 EXAMINER STENMAN: Mr. Serio or
- 20 Mr. Sauer, any questions?
- MR. SAUER: Just a couple, your Honor.
- 2.2
- 23 CROSS-EXAMINATION
- 24 By Mr. Sauer:
- Q. Ms. Bossart, if I look at your testimony

at page 6, you are recommending some things that the Commission look at in the event there would be a commercial exit in this case, correct?

A. Yes.

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- Q. And your testimony was filed the same day as Mr. Hayes' testimony so you didn't have an opportunity to see his.
 - A. Correct.
- Q. Have you reviewed the recommendations that Mr. Hayes is making in his testimony?
 - A. Yes.
- Q. Do you have any objections to the things that Mr. Hayes is recommending the Commission look at in this case?
 - A. No, I do not.
- MR. SAUER: Thank you, your Honor. No questions.
- 18 EXAMINER STENMAN: Thank you.
- 19 Ms. Mooney?
- MS. MOONEY: Yes, I only have one
- 21 question.
- 22

By Ms. Mooney:

Q. As I understand it, your testimony

CROSS-EXAMINATION

- basically is recommending educational materials and notices in the event that the joint motion prevails. Has the staff given any thought or do you have an opinion of who would pay for the educational program there?
- A. We would like the educational programs through the approved educational funds in the '05 case for the the consumer educational funds that Dominion receives that were approved in the '05 case for educational customers for the exit of the merchant function. We request that in our comments.
- Q. And do you know if those are basically ratepayer-supplied funds?
 - A. To my understanding, no, they are not.
 - Q. Who supplies the funds then?
- A. The marketers. I believe the marketers do. I have to go back and verify.
 - Q. Are you sure the marketers do?
 - A. Subject to check of the '05 case.
- Q. But it's in the record of the '05 case who pays for the educational --
 - A. Yes.
- Q. -- materials, and you're recommending that same treatment?
- A. Yes.

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153 1 Q. Okay. Whatever it is. 2 Α. Uh-huh. 3 MS. MOONEY: That's all the questions I 4 have. 5 EXAMINER STENMAN: Any redirect? MR. PARRAM: No, your Honor. 6 7 EXAMINER STENMAN: Thank you. 8 THE WITNESS: Thanks. 9 (Witness excused.) EXAMINER STENMAN: I believe we have a 10 11 motion for the admission of Staff Exhibit 1. Any 12 objections? 13 (No response.) 14 EXAMINER STENMAN: Staff Exhibit 1 will be admitted. 15 16 (EXHIBIT ADMITTED INTO EVIDENCE.) 17 EXAMINER STENMAN: Seems like now would be a good time to take just about a five-minute 18 19 recess so everyone can have a break and then we'll 20 come back. 21 (Recess taken.) 2.2 EXAMINER STENMAN: Let's go back on the 23 record.

At this time the Ohio Gas Marketers Group and the

MR. PETRICOFF: Thank you, your Honor.

24

Retail Energy Supply Association would like to call to the stand Teresa L. Ringenbach.

EXAMINER STENMAN: Please raise your right hand.

(Witness sworn.)

EXAMINER STENMAN: Thank you.

MR. PETRICOFF: Your Honor, I'd like to have marked as OGMG/RESA Exhibit No. 2 the direct prepared testimony of Teresa L. Ringenbach.

EXAMINER STENMAN: It will be so marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

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TERESA L. RINGENBACH

being first duly sworn, as prescribed by law, was examined and testified as follows:

DIRECT EXAMINATION

By Mr. Petricoff:

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- Q. Good afternoon, Ms. Ringenbach.
- A. Hello.
 - Q. Would you please state your name, business address, and title for the record.
 - A. Teresa L. Ringenbach. I'm the senior manager of Government and Regulatory Affairs for Midwest for Direct Energy, and the address is 9605 El Camino Lane, Plain City, Ohio, 43064.

- Q. And, Ms. Ringenbach, on whose behalf do you appear today?
 - A. RESA and the Ohio Gas Marketers Group.
 - Q. And do you have before you what has been marked as OGMG/RESA Exhibit 2?
 - A. I don't know which one that is.
 - Q. Your direct prepared testimony.
 - A. Yes, I do.
 - Q. Okay. And was this testimony prepared by you or under your direction?
 - A. Yes.

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- Q. And if I were to ask you the same questions today, would your answers be the same?
 - A. Yes.
- Q. And are there any changes or amendments you'd like to make to this testimony?
 - A. No.
- MR. PETRICOFF: Your Honor, the witness is available for cross-examination.
- 20 EXAMINER STENMAN: Thank you.
- 21 Mr. Serio or Mr. Sauer, anything?
- MR. SAUER: No questions, your Honor.
- 23 EXAMINER STENMAN: Mr. Rinebolt?
- MR. RINEBOLT: Yes, your Honor, I do have
- 25 a few questions.

CROSS-EXAMINATION

2 By Mr. Rinebolt:

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- Q. Good afternoon, Ms. Ringenbach. How are you?
 - A. I'm good. How are you?
- Q. I'm good. If you have any problem hearing me, which is not normally a problem, please just ask me to repeat the question.

Given your experience in the natural gas industry, do you think that receiving the lowest price is important to customers?

- A. I think price is a factor. I don't think it's always the lowest price. My experience has been that customers prefer a fixed price which is not necessarily always the lowest price.
- Q. But a customer could focus on price as being the determining factor should they choose?
 - A. Yes, they could.
- Q. Okay. Do you know if any members of the Ohio Gas Marketers Group or the Retail Energy Supply Association -- did I get that right? -- currently have any contract offers that are lower than the SCO price?
- A. I believe that in the current Apples to Apples chart that was just -- the last witness? The

witness before the last witness, Stacia, Just Energy is a member of RESA, they have a lower price; Energy Plus is a member of RESA; I know that IGS, who is not a member of RESA but a member of OGMG, does not have an offer on the Apples chart, but they do have an offer that is lower than the current SCO price.

- Q. Would I know about that offer?
- A. I think if you went onto their website you would find it.
 - Q. Okay.

2.2

All right. Let's turn to your testimony on page 4, line 1. I want to ask you a series of questions about the MVR price. Now, we know that the markup for the SCO is 60 cents and the entire price is 60 cents plus the NYMEX close. Do we know what the markup is for MVR prices compared to the NYMEX close?

- A. No. And I question the use of the term "markup." Are you assuming the MVR is based on NYMEX?
- Q. The basis that is put on top of the NYMEX charge, would we know that for an MVR price?
- A. No, but the MVR isn't always NYMEX priced either.
 - Q. Okay. Do customers know what the MVR

prices are that they are being assigned to when they are assigned?

- A. When they are assigned, they can receive that either by contacting the utility or looking at the Apples to Apples chart, and then they'll know after they're actually assigned by looking at their bill.
- Q. So after the bill comes and they see who they've been assigned to, they can tell what the price is?
 - A. Yes.

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- Q. Now, is the MVR price based on head-to-head competition with other suppliers?
- A. It's going to depend on the individual supplier, how they view their use of the MVR.
- Q. Now, it's my understanding, and it's been discussed here, that the MVR price is the lowest price that a customer -- or, that a company chooses to post on the Apples to Apples chart; is that correct?
- A. The lowest monthly variable price that they post on the Apples to Apples chart.
- Q. Okay. Now, that's a requirement; is that correct?
 - A. That's required in the tariff.

- Q. Okay. Now, since those tariffs are approved by the Commission, does that mean that the MVR price is a regulated price? A regulated product price.
- A. I think that the terms of how it's capped is regulated, yes.
- Q. Now, there's also a requirement that there be no termination fees.
 - A. Yes.

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- Q. And that's a requirement of the tariff.
- A. Yes.
- Q. And that tariff is approved by the Commission.
 - A. Yes.
- Q. And the fact that it has to be a monthly variable rate is also a requirement of the tariff.
 - A. Yes.
- Q. Okay. You say in line 13 through 15 that, based on the experience that we will have should this motion proposal be adopted, that we'll be able to monitor customer reactions to the MVR process before we move to an exit for residential customers, correct?
 - A. Yes.
 - Q. Do you think that one of the metrics that

should be used as a part of that monitoring is to compare the MVR prices paid by commercial customers to the SCO price paid by residential customers?

- A. No. I actually laid out what I think should be monitored later on in my testimony; there were five items.
- Q. So you don't think that price term is something that should be monitored.
 - A. No.

2.2

- Q. On page 5 at line 5 you refer to attempting to convert customers to an organic product offering. For my edification, could you please define "organic product offering"?
- A. Yes. The way I use it here, organic product offering is a customer actually reaching out to a supplier or a supplier reaching out to a customer and them entering into a contract together, versus --
- Q. So that could either be a price that was negotiated between the customer and the supplier or another one of the supplier's offers.
- A. Yes. It's not a default, right? The customer does nothing, they get a price; I don't view that as an organic product offering.
 - Q. To your -- if you know, have a

significant number of customers assigned to CRNG suppliers through the SCO process converted to an organic product offering?

- A. I don't know. Direct Energy isn't an SCO supplier.
- Q. Okay. Now, in lines 8 through 10 you indicated that Phase 3 will be the completion of an exit for nonresidential customers by removing them from retail auctions and requiring competitive suppliers to completely fulfill the default service commodity role. Now, that's true only for Choice-eligible customers, correct?
 - A. Yes.

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- Q. Choice-ineligible customers will continue to be served through an SSO, a wholesale market --
 - A. Yes.
 - Q. -- option?

Let's move down to line 15, please. You indicate that in a competitive market suppliers will constantly be searching for more efficient ways of supplying natural gas on a daily basis. Could you please define what you mean as "efficient" in this sentence?

A. Yes. So there's a couple of ways that we think of "more efficient" rate, one is reducing our

cost to acquire, right? So finding new marketing channels that take less time for the customers to enroll with us, right, but still educates the customer in the process, one of those ways might be not requiring the customer to have their account number with them, right? Making sure that you're hitting them at the time that they're actually thinking about energy efficiency products like a new furnace, windows, things like that, letting the customer make the decision about their gas price right then versus having to send out mailings and wait for the customer to come back and contact you. That's one way.

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The other way is actually offering products that are focused on efficiency, right? So we have a whole services side to our business that in the Dominion territory if you got a new furnace from us that was more efficient, you also got a year of free natural gas, right? So looking at different ways to reach the customer to reduce your cost to acquire but also looking at ways to offer products to customers to use their energy more efficiently is where, at least from Direct Energy's perspective, that's where we view the world going?

Q. Can you quantify the efficiency?

A. In terms of the cost to acquire, you definitely can. In terms of the other types of products, it depends on how many customers are taking that product, right? Are they actually interested in that or is it something that it's, you know, they just don't want to take it, either they don't understand it or there's just no interest in it.

- Q. Well, can you convert that efficiency to a cents per Mcf number? Like if you sell somebody a furnace and then you acquire them through a part of that process, it would result in this lower price or it would save you this much money whether you pass that through to the consumer or you put it in your pocket?
- A. You can do it in different ways. You could offer a product that is based on your weather normalized usage, if you stay within this, right, you will get a lower price per unit or a lower -- or just, you know, 50 bucks is what you're going to pay every month, right? As long as you stay within this usage realm. If you go beyond that as a customer, you might get a penalty rate or pay a higher rate, right? There's ways to quantify it in that sense.
- Q. So that would be analogous to really looking at a load factor for that customer and you'd

want to keep that load factor as high as possible and if they went over, then you would charge them a different rate.

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- A. You could look at a small commercial customer, and let me point out that Direct Energy actually has an entire business that's just dedicated to small commercial customers that's not C&I related, and in that business we do look at small commercial customers in different areas and we do profile them based on what we expect their usage to be, and based on that we can offer products that say based on your historical usage and where we see the weather going this year, if you stay within this realm, this would be your price.
- Q. Do you offer any products like this in the Dominion service territory right now?
- A. No, currently we don't in Dominion. It's something that we have been talking about, but figuring out how to put those on the actual bill and the way that the bill is programmed has been a barrier to us.
- Q. Now, you mention at line 20-21 smart metering. Are smart meters at all relevant to natural gas pricing?
 - A. There are -- not in Dominion. Dominion's

version of the smart meter is basically you drive by and you get a remote read, right? There are versions of natural gas smart metering which let you see what the customer is using throughout the month which could lead us, assuming they ever got installed, right, to things such as pay as you go types of products, right? You pay for the month ahead, you get text messages, e-mails, whatever, that tell you how to adjust your usage so you don't go over what you've basically prepaid, right?

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Our view of the world is when the utility is no longer in that default commodity structure in any way, shape, or form, that their focus does shift to different things that the market needs to grow, different types of smart meter products focusing on improving your distribution system, building out pipes to reach Utica or Marcellus. Those are the things that we see as the utility's role going forward.

From our perspective, give us the data, let us create the products to reach the customer.

Q. If they were to build out pipe to reach the Marcellus or Utica, would you view that as being a rate based construction or would they do that with their own capital and not put it in rate base?

MR. PETRICOFF: I'm sorry. Could I have that question read back.

(Record read.)

MR. PETRICOFF: Point of clarification.

Who is the "they"?

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MR. RINEBOLT: Dominion East Ohio. That was her example.

MR. PETRICOFF: All right.

MR. WHITT: I would object to the extent the question calls for a legal conclusion.

MR. RINEBOLT: Your Honor, the reason I asked the question is because the witness said that that's something that Dominion might do to make -- to evolve the market to the benefit of consumers. I'm curious as to whether the witness views that as a function of the distribution company and the base rates that the customers pay to support the distribution company or some other commercial activity of Dominion.

EXAMINER STENMAN: The objection is overruled. She can give her lay opinion.

A. I think it depends on what they're building out to connect to it, right? If you're talking about completely outside of their service territory, then no, I don't view that as something

that should be in rate base, right?

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Are they building pipes or an infrastructure within their service territory to allow those outside pipelines to come in? Then yes, I think when you're within their service territory, that becomes a ratepayer distribution focused requirement.

- Q. So do you view any investment that a utility makes to make it easier for marketers to offer innovative products or services or source different types of supply to be something that ratepayers should pay for?
- A. I think it depends on what it is. I believe that we already, as suppliers, offer to put up the money to pay for consumer education programs. I think Direct Energy in Texas right now pays into low income energy efficiency programs. There are it depends on what it is.
- Q. Let's go back to smart meters. And you discuss the different, in general the different kinds of products.

Now, I understand the product that you talked about before. If a customer on a monthly basis exceeds a certain level of consumption, would you use a smart meter to set a daily limit on

consumption?

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A. You potentially could. I mean, the way that we view -- I want to be careful because on the electric side there's two different views of what a prepaid type of product is, right? There's you didn't pay and we're going to shut you off, and then there's the way that we view our prepaid product which is pay as you go, right, where you feel that -- you're not necessarily shut off, but you may face a penalty, right? So let's be clear on the two different ones.

So when you talk about could you set a daily limit? Absolutely, right? It would be more difficult because you don't generally do -- you're delivering to the weather each day but the forecasts typically change in the morning, right, so it would be a much more difficult product to offer than just going by like a general month, right? You expect January to be really cold, you know, this winter this is what we expect it to be, you typically use this amount, right? That's easier.

But, yes, you could do a daily limit but it's not necessarily if you hit your daily limit, I'm shutting you off.

Q. I appreciate that and so do my clients.

Are there any LDCs that currently offer meters that provide -- natural gas meters that provide two-way communication of consumption?

- A. It's my understanding that Duke has some of those natural gas meters and is installing them.
- Q. Would that be in Ohio or in another state?
 - A. In Ohio.

2.2

- Q. Then on line 22 you indicate that retail suppliers will have offices and personnel in Ohio. I assume that retail suppliers already have offices and personnel in Ohio.
 - A. Some do.
 - Q. Some do.
- A. Well, let me take that back. If you're a certified supplier, you have to have an office, right? It doesn't necessarily mean that it's an office filled with people, right?
 - Q. It can be a mail drop.
 - A. It could be.
- Q. Could you give me an estimate of if the SCO is eliminated, how many new retail suppliers will increase the size of their office or how many new ones will come in and open new offices?
 - A. Sure. I'm going to give you some history

too, so -- around 2008 there were a number of suppliers in this market, there was Integrys, Constellation, Direct Energy, IGS, that actually had very large offices in the state of Ohio.

Around that time, June of 2008, there was some things happening on the electric side that were viewed by the market to have shut down the market in Ohio and the gas suppliers were still going to stay, and then we were essentially told by the chairman of the Commission at that time "You will never get an exit on the gas side." And that led to a lot of suppliers, Integrys, Direct, basically leaving the state, right? There were a few employees left here to maintain the business, but it wasn't growing.

Flash forward to a year ago and things are very different, right? You have things happening on the electric side that are leading people to believe that this electric market is going to grow and then you have Dominion and Columbia entering into negotiations that would include an exit from the merchant function, right? A path forward, not necessarily a flash-cut, but a path forward.

Something that gives certainty to suppliers to make an investment here and keep growing this market.

So as a result of that Direct Energy is

opening an office in Ohio at the direction of my CEO who came here and talked to people and he got in the car with me and said "You're going to open an office and you're going to staff it here because I believe in Ohio."

2.2

As part of that I've made my first hire.

I have another position that's open in the compliance side. I have two sales leadership management positions. These are not just, you know, off the street, these are people who are making at a minimum 85,000 plus a year. These are good jobs.

I know for fact Integrys is hiring right now. They're staffing up their Worthington office. They're going to have about 20 positions available.

I know IGS is hiring people.

I know that Just Energy is opening an office here.

Hess just bought Delta and their intent, from what they have said to me, I don't know if that's hearsay or not, but is to keep those employees, right?

And I say this because I regularly in my position talk to 23 other companies. You know, I work for RESA. I'm Mid-Ohio Gas chair. I talk to these companies. And I've been there at these

meetings where people are like, Ohio is dead, why bother. And over the past two years it's -- Ohio is where it's at. People are looking at Ohio, they want to invest in Ohio, but they also don't want to feel like the rug's going to be pulled out from underneath them again.

Long way of answering your question, but --

Q. No; it's very interesting.

2.2

But, as you pointed out, at one point marketers reduced their presence here and now it's built back up.

- A. Marketers reduced their presence because they didn't think the exit was going to come. They felt like the market was stalled.
- Q. Now, so am I to understand that Dominion's proposed exit which will release an additional 14,000 customers into the MVR market is a justification to commit additional staff and capital resources in Ohio?
- A. It's -- if you view it as it's a commitment by the state that this is the path that the state is on, yes, it is. Because keep in mind that this is the very first approval by a Commission to say you know what, we're willing to look at this

further, right? We're willing to let it go and see what happens. That's what this settlement is.

It's the chicken and the egg, right? If you bring all your jobs, we'll allow an exit, right? Well, we're not going to bring all of our jobs if you don't allow an exit. This is sort of meeting in the middle. We'll let it go partway, we'll see what you guys bring, we'll see how it works, it's a path to move forward.

- Q. So if the Commission were to deny this application, would you anticipate that your company and the other marketers would close down offices or would not make additional investments here?
 - A. I absolutely believe that.
- Q. Now, when your companies make additional investments in Ohio, they have to recoup that cost in some way, correct?
 - A. Yes.

2.2

- Q. So that cost, if you go -- if you were to go from one employee to 20 employees, then you will have to factor that increased cost into the rates that you charge customers.
- A. Depending on where those employees -- if they're already located somewhere, right, if we're moving our gas division out of Houston to Ohio

because we believe that Ohio is where we should be because it's the fully open exit the market that we should be in for gas, just as Houston is the place to be for electricity, then you're not necessarily going to see a huge shift in those costs, right?

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If we have to ramp up our total employee base because we have so much business because the state has opened so completely, then yeah, there's going to be additional costs, but I would think, just -- I'm not an economist, but those people moving here buying houses, going out to eat, spending money on groceries, buying cars, it's going to add to the overall economy.

- Q. Move down to line 9, 8 and 9, you talk about Ohio being the place where capital and other investments can and should be made. Just out of curiosity, what types of capital investments do marketers make?
 - A. Line 8 and 9 on page 5 still?
- Q. Let me double-check on the page here. It will be on 6. It will be on 6.
- A. So there's different things that you could, I mean, if you look at IGS, they built a building, right? There's a capital investment. From Integrys's perspective they have a lot of local

Energy, it's no secret that we're also an upstream producer, right, so deciding if we want to, you know, buy wells or invest in Utica or if we want to do something in New York or pay a premium with Marcellus, right, the difference is going to be in that market where we hold the largest amount of customers, right? We really want to make that investment.

So when you talk about capital, you know, if you're talking about physical assets, that's what I'm referring to.

- Q. No; I think you answered my question, actually. Thank you.
 - A. Okay.

2.2

- Q. Let's move down to line 17, and the sentence actually starts on 16, but essentially you refer to barriers to developing new and varied products. Can you offer new and varied products in the current marketplace?
- A. You can, but it's been my experience that oftentimes when you have everything going back to the SCO, Stacia referred to it as a benchmark, but oftentimes it's -- if you want to go out and you offer a customer a fixed bill product, I mean just

the fixed commodity portion not a per-unit fixed price, right, but your price is going to be \$50 a month for the entire year, no trueups, right, it's not -- it's not a budget plan, right, it is what it is. There's a lot of value in that to some customers, right?

2.2

But then if you break it down, the per-unit price month after month could be higher than the SCO price, right? In that sense customers are going to be like I don't -- I don't want this. Even though overall they will know exactly, not per unit where it could fluctuate with your commodity, right, exactly what they're going to pay every month; that could be a barrier.

The other barrier is when you're pointing at the SCO for everything, you're not pointing at my product versus IGS, you're not pointing at my product versus, you know, Energy Plus, right? You're always pointing at the SCO which leads to a lot of Monday morning quarterbacking, right? Because you don't know when you're looking at the SCO this month what it's going to be last month [verbatim], right?

I mean, the market's moved 30 cents in the past month, it's gone up, right, which means your SCO price went up, which means people who probably

entered into fixed-price products last April are going to look really good this winter if the market continues to trend upward, right?

2.2

The problem with the SCO is that's all you're looking at, right? I'm doing it right now, but the reality is I could have entered into a fixed-price product last April and look really good compared to the SCO this winter if the market trends up, but it might not have been as low as an IGS fixed-price product, right? That's the problem.

When you get rid of the SCO and you make sure that everybody still gets gas, right, at the end of the day if you choose not to do anything at all, right, because it's too complicated or whatever, fine, you still get your gas, it's still going to flow. But when you don't have that benchmark to compare to, now you really are comparing all the offers against each other in the market.

Q. Well, let's talk about that. As

Ms. Harper pointed out, one of the aspects of perfect

knowledge is, or a perfect market is perfect

knowledge. Granting that the retail gas market isn't

perfect, would a customer of your company know every

offer that's available to residential customers, that

you have available to residential customers?

A. If they went on our website and they clicked on Residential, they could. But you're right, would they know that if you put in the term "friends" as your code, you would get an even better price? Probably not unless they were my friend.

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- Q. Okay. And assume the same is true for any of the other marketers, you have to, as a customer, spend time to seek out what the prices are, the varying prices that all 30 of those marketers that are in Dominion are offering in order to make an informed decision about the type of product you want to buy.
- A. Just as you would if you were purchasing a car, entering into a cell phone plan, going to the Giant Eagle to get your Fuel Perks versus Kroger to get whatever crazy fuel program they have. Yeah, you're right, you as a consumer have to make an effort to make the best choice for you.
- Q. And right now in order to take the SCO price, you don't have to make any effort at all.
 - A. Same thing under an MVR.
- Q. But if you take an SCO price, you know what the benchmark price is.
- A. If you take an MVR price, you get a monthly variable rate just as you do with an SCO.

Q. Yes, but those are -- vary among the various suppliers, don't they?

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A. And I would hope that the suppliers would attack each other over it, right? If I know Vince's MVR price is higher, I'm going to go after his customers and then they will be educated because my rates are lower than Vince's MVR.

THE WITNESS: Sorry, Vince. IGS.

- Q. Down at the bottom of page 7, I'm talking lines 23 and 24, you indicate that auctions don't bring low prices it's competitive suppliers participating in those auctions that have brought lower prices. Does that mean, then, that the auctions that have been held are, in fact, competitive?
 - A. Yes, they are.
- Q. Based on your experience in the industry do you think that marketers will be more profitable if the SCO price goes away?
- A. Based on my experience, and let's just use Texas, right, and this is not particular to any -- just Direct Energy, I'll say that, you tend to have more customers which could make you more profitable, but you tend to reduce your margins to make you more competitive because customers are now

really choosing you versus your competitor.

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- Q. In your view does the Commission have any direct authority over the SCO price other than ensuring that the auction was fair?
- A. In my opinion, the Commission doesn't just determine if the auction was fair if they approve the auction to be the ongoing default structure every single year. They say the auction was fair and this is the price. They have the ability to say the auction was fair but, no, we're going back to a GCR too, every year.
- Q. And they would have that authority when it comes to exiting the merchant function for commercial customers; would they not?
- A. It would not be an actual trigger every single year, right? If you move to an MVR under an exited structure, the Commission would have the authority to come forward and say, you know, "We don't think the MVR is working so let's talk about this. Let's have a case on it," whatever it is. But there's not one trigger every single year where everybody's holding their breath to see where the market's going to go.
- Q. But it, in fact, the auction itself is just determining the basis and so the monthly rate is

varying based on the NYMEX.

A. Right.

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- Q. And we do have at this point multiple options available to customers to leave the SCO.
 - A. Yes.
- Q. Okay. Now, you indicate at the bottom of page 8 that the existing SCO service is subsidized by customers who do not take the product --
 - A. Yes.
- Q. -- is that correct? Define for me the nature of that subsidy.
- A. The fact that everybody pays for the auction cost --
 - Q. Okay.
- A. -- right? The fact that we as suppliers have put forward a lot of money to educate, right? So all the education costs which normally under a normal product, right, only those customers who are receiving that product are sort of paying the baked-in marketing costs, right?

SCO customers aren't paying the baked-in marketing costs, right? It's us, meaning marketers, who have put in the customer education dollars for that, right? It's Dominion's employees' time that have been dedicated to putting forward all those

marketing pieces, right, for the SCO. That doesn't get baked into the SCO price.

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If you have a retail product out there and I'm marketing it and I'm mailing pieces or door-to-door people or whatever, that goes into my price, right? It doesn't get paid for by someone else and never show up in my price. That's what's happening with the SCO. That's why the SCO is subsidized.

You have Dominion employees' time and efforts that aren't going into that SCO price, right, being subsidized by everyone; you have the actual auction price itself to contract with World Energy; you have marketers out there paying into the consumer education fund to educate people about the SCO, right? All of that — none of that is going into that SCO price, right? It's being subsidized amongst everyone.

All of that should only be paid for by the SCO customers if you want to truly make it the retail nonsubsidized alternative.

- Q. Now, who supplies SCO customers; are those competitive retail natural gas suppliers?
 - A. Yes, they are.
 - Q. The same competitive retail natural gas

suppliers that are paying -- that are paying for the educational program.

- A. No. Only a couple of the retail natural gas suppliers who are paying for the program.
 - Q. You mean there are --
 - A. Constellation.

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- Q. -- certified marketers that are providing SCO service that are not paying for customer education costs?
- A. No. I mean there are certified natural gas suppliers who are paying for customer education costs who are not the winning SCO suppliers.
 - Q. I appreciate that. I appreciate that.

Tell me exactly, define exactly for me the customer education costs that CRNG suppliers pay for. Do they pay for the customer education costs that Dominion incurs?

- A. It was there was actually a fund that was set up, and I don't remember the dollar amount off the top of my head, but it was a pretty significant dollar amount.
 - Q. Who contributes to that fund?
- A. It was contributed to by, I think it was
 Hess. I don't know if Hess was part of it, actually.
 It was Direct, IGS, I think Integrys contributed to

- it. I'd have to look. There were a number of different suppliers that basically when this all kicked off said, you know, we'll put money into a pot to be used for these things.
- Q. So you were essentially educating customers to create the market that ultimately you sell into and it benefits your companies.
- A. The education dedicated to telling customers what the SCO is only about and not here are all your other choices, no, that doesn't benefit my company.
- Q. Well, how much of your fund, then, is -- how much of that fund is used to educate customers on the SCO?
 - A. I actually don't know.
- Q. Okay. And does the fund pay Dominion employees directly?
- A. I don't believe it pays for Dominion's employee time.
- Q. Okay. So, in fact, that's paid for through rate base.
 - A. Yep.

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- Q. And so all customers pay for that including SCO customers.
 - A. All -- the majority of customers not

taking the SCO price today are paying for Dominion employees' time to deal with the SCO.

- Q. Well, that's because 80 percent of customers are served under -- served by competitive suppliers and 20 percent are served through the SCO. But all of those customers are paying the cost, the regulated cost that Dominion incurs, right?
 - A. Right.

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- Q. If only SCO customers paid the cost of the auction, would you view that as removing part of the subsidy?
- A. If all the auction costs, everything, were put into the actual auction price itself, yes.
- Q. Now, but there are also customers that are Choice ineligible and on PIPP.
 - A. Right.
- Q. And they're served through the same auction that determines the SCO price in Dominion's case.
 - A. Right.
- Q. Now, any customer including customers of yours or any marketers can become Choice ineligible, correct?
 - A. Yes.
 - Q. So the availability of that SSO service

for Choice-ineligible customers ensures that they will continue to receive essential natural gas services, correct?

A. Yes.

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- Q. So could one view the costs associated with the auction as sort of an insurance policy to -- not an insurance policy, but a cost of ensuring that SSO service is available to customers at a price created in the competitive market?
- A. No. I think we've always viewed those customers that are Choice ineligible including PIPP customers just, I would go so far as to say as an industry, as something that we do subsidize, right? That's why we have low-income programs that are paid in through universal service riders and things like that, right? There's a reason for that.

Customers who are not, quote, needy or require that assistance, right, should not be subsidized, they have other options out in the market and they should have an apples-to-apples, true apples-to-apples comparison.

- Q. But that's not a viable option for Choice-ineligible customers or PIPP customers, obviously.
 - A. Right.

- Q. Wouldn't we have to have an auction anyway to set a price to supply that?
 - A. Yes.

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- Q. On page 8, bottom of page 8, bottom of page 9 -- top of page 9, you talk about companies having a fear of being shut down through uncertain regulatory policies. Now, you've been in the business for a while, do you recall a time when Ohio first started Choice programs where marketers were not regulated by the Commission?
 - A. I do.
- Q. And did the change in policy when the Commission, the General Assembly and the Commission determined that they would regulate competitive retail natural gas suppliers, did that chase suppliers out of the market?
- A. I honestly, I was so new to the industry that I was on the side of rah rah, let's have rules, so I wasn't -- I can't say that I was so involved in the industry at that point that I was really paying attention to customers leaving the market because of it.
- Q. So from the standpoint of a marketer, certification rules, the CRNGS rules are a type of regulation that is useful.

A. Yes.

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- Q. Just a couple questions, if I may, about governmental aggregation which is a competitive option authorized under Ohio law. Would you view the price provided to customers through a governmental aggregation as a competitive price?
 - A. Yes.
- Q. Could you explain to me how the competition that determines the price provided to members of a governmental aggregation differs from the competition that establishes the SCO.
- A. Well, government aggregations don't necessarily require you have an auction. They don't even require that they actually do any sort of RFP. Some communities have their own charters that let them directly contact suppliers, never even have to actually interview any other supplier, they can just pick one that they like, right?

So I think the first difference is it doesn't necessarily have to be through an auction.

The second difference is keep in mind that when you do a government aggregation, there's a cost to those programs. You have ballot issues that have to be put on, you have public meetings that have to be held and presented, you're dealing with city

attorneys and your own attorneys to negotiate contracts, you have opt-out notices that have to go out, you have regular, not all companies do this but, you know, quarterly they call them refreshes, right, to gather customers that might have moved into the community and allow them an opportunity to join. So you have those costs that go into your pricing.

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The other piece of it is there's communities that have chosen fixed rate options along with a monthly variable rate option for customers, right? There's communities that chose fixed rate options with a quarterly variable rate for customers. There's communities that have gone with a fixed rate and an energy fund for the community where a, you know, a certain amount per Mcf goes into an energy fund to pay for energy efficiency programs or, you know, revamping of a park or whatever it is, right?

You're talking about an actual negotiation that results in a contract, you're not talking about an auction that results in customers doing absolutely nothing and just getting service.

- Q. But some of the governmental aggregations, they simply do an RFP process for a price, correct?
 - A. They do an -- have you ever -- the RFPs

are not always about price.

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- 2 Q. But are they sometimes?
 - A. I have never seen one that was based solely on price.
 - Q. Have you seen a government aggregation that was done through an auction process?
 - A. I think NOAC did that at one point. It's been a while so I don't know if they still do.
 - Q. Do you view the cost of government aggregation as lower than traditional marketing?
 - A. Not always.
 - Q. Do you think that governmental aggregation is a fine example of competitive options for customers in Ohio?
 - A. I think it's another competitive option.
 - MR. RINEBOLT: Thank you. I have no more questions, your Honor.
- 18 EXAMINER STENMAN: Thank you.
- Mr. Whitt, any questions?
- 20 MR. WHITT: I was going to ask about the 21 code word for the discount programs but I'll save it 22 for a post-hearing discussion.
- 23 EXAMINER STENMAN: Mr. Parram.
- MR. PETRICOFF: We'll have to sign a
- 25 confidentiality agreement.

1 EXAMINER STENMAN: Any redirect? 2 MR. PETRICOFF: Just one question. 3 4 REDIRECT EXAMINATION 5 By Mr. Petricoff: 6 Ms. Ringenbach, Mr. Rinebolt asked you a 7 question about will we have to have an auction for 8 PIPP. Are there other means other than an auction 9 that could be used to acquire supplies for PIPP? 10 A. So my sarcastic comment is yes, you could 11 just hand it over to another supplier. 12 Ο. But how about an RFP? 13 You could do an RFP, it does not have to be through an auction process. 14 15 MR. PETRICOFF: No further questions. 16 Thank you. 17 EXAMINER STENMAN: Thank you. 18 Any recross? 19 MR. SAUER: No, your Honor. 20 MR. RINEBOLT: No, your Honor. 21 EXAMINER STENMAN: I just have one or two 2.2 really quick questions for you. You talked about 23 there being new products and services if 24 competition's increased and we have more marketers 25 come into the market; do you have any more examples

of what that would be?

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THE WITNESS: So we actually have a product out right now in Columbia where we're giving away a free warranty product, basically if you would show that your furnace is tuned up in the fall and the air conditioner is tuned up in the winter, with this free warranty product you get that in addition to your normal gas price.

So from our company's perspective it's a way to combine our services side with our commodities side.

You know, you don't see as much of that in Ohio, a lot of it has to do with the bill, right? If you get rid of the utility being sort of in the function of customers viewing them as their default supplier, right, we're hoping customers will become more open to having a dual bill scenario and we can sort of bill them on our own. We haven't been successful with trying to own the utility bill.

So that's another thing that would allow us to do more things with the customer on their bill. We could combine their electricity, their natural gas, and our service products all on one bill and separately bill them.

EXAMINER STENMAN: Thank you.

193 MR. PETRICOFF: I was just going to move 1 for the admission of OGMG/RESA Exhibit No. 2. 2 3 EXAMINER STENMAN: Any objections? 4 (No response.) 5 EXAMINER STENMAN: All right. OGMG/RESA Exhibit No. 2 will be admitted. 6 7 (EXHIBIT ADMITTED INTO EVIDENCE.) 8 EXAMINER STENMAN: Let's go off the 9 record for a moment. (Discussion off the record.) 10 11 EXAMINER STENMAN: Let's go back on the 12 record. After a discussion with the parties we will 13 recess for today and reconvene tomorrow morning at 14 about 10:15, or immediately after the Commission meeting whatever that works out to be. 15 16 Thanks. (The hearing adjourned at 4:10 p.m.) 17 18 19 20 21 22 23 24

CERTIFICATE

I do hereby certify that the foregoing is a true and correct transcript of the proceedings taken by me in this matter on Tuesday, October 16, 2012, and carefully compared with my original stenographic notes.

Maria DiPaolo Jones, Registered Diplomate Reporter and CRR and Notary Public in and for the State of Ohio.

My commission expires June 19, 2016.

(MDJ-4069)

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ARMSTRONG & OKEY, INC., Columbus, Ohio (614) 224-9481

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