1 BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION 2 FILED 12/21/2017 DOCUMENT NO. 10804-2017 3 **FPSC - COMMISSION CLERK** In the Matter of: 4 DOCKET NO. 20170206-GU 5 PETITION FOR APPROVAL OF TARIFF MODIFICATIONS TO 6 ACCOMMODATE RECEIPT AND TRANSPORTATION OF 7 RENEWABLE NATURAL GAS FROM CUSTOMERS, BY PEOPLES GAS 8 SYSTEM. 9 10 COMMISSION CONFERENCE AGENDA PROCEEDINGS: 11 ITEM NO. 16 12 COMMISSIONERS PARTICIPATING: CHAIRMAN JULIE I. BROWN 13 COMMISSIONER ART GRAHAM COMMISSIONER RONALD A. BRISÉ 14 COMMISSIONER DONALD J. POLMANN COMMISSIONER GARY F. CLARK 15 DATE: Tuesday, December 12, 2017 16 PLACE: Betty Easley Conference Center 17 Room 148 4075 Esplanade Way 18 Tallahassee, Florida 19 ANDREA KOMARIDIS REPORTED BY: Court Reporter and 20 Notary Public in and for the State of Florida at Large 21 22 PREMIER REPORTING 114 W. 5TH AVENUE 23 TALLAHASSEE, FLORIDA (850) 894-0828 24 25

1 PROCEEDINGS 2 CHAIRMAN BROWN: Okay. Moving on to Item 16. 3 MS. DRAPER: Commissioners, if I may take a 4 minute to recognize Sue Ollila. This is her last 5 agenda --6 CHAIRMAN BROWN: I didn't know that. Sue. 7 MS. DRAPER: -- as she will be retiring after 8 over 20 years in January. And we want to thank you 9 for her hard work and dedication to this agency 10 over all these years. 11 Thank you. CHAIRMAN BROWN: Sue, you've been 12 tremendous. 13 (Applause.) 14 It's been such a privilege CHAIRMAN BROWN: 15 working with you. Thank you. 16 MS. OLLILA: Thank you. Likewise. 17 CHAIRMAN BROWN: All right. Item 16. 18 MS. OLLILA: Good morning, Commissioners. 19 Item 16 is Peoples Gas Systems' petition to 20 approve its proposed tariff modifications related 21 to the receipt and transportation of renewable 22 natural gas. This is the first tariff filing by a 23 Florida natural gas utility giving biogas producers 24 the option of delivering renewable natural gas into 25 the utility's distribution system.

1 There have been no customer contacts. Staff 2 recommends approval. And company representatives 3 are present to answer questions. 4 CHAIRMAN BROWN: Great. Thank you. 5 Peoples, if you -- this is a great and 6 innovative program that you're having. And I'm 7 curious by the level of interest on the RNG side. 8 Has there been a great deal of interest? 9 MR. BROWN: (Inaudible.) 10 If you could --CHAIRMAN BROWN: 11 Andy Brown, (inaudible) MR. BROWN: 12 representing Peoples Gas. There have been a number 13 of other entities that have reached out to Peoples 14 and have been interested in adopting similar 15 programs to those that are already at -- at a 16 further point of development. 17 And Juan Reina can probably identify that 18 greater, if you want further detail about that. 19 No, I think this is very CHAIRMAN BROWN: 20 exciting. And it's great to see Peoples moving in 21 this direction, too. So, I would like to commend 22 you all for bringing this forth to the Commission 23 for consideration. Thank you. 24 Commissioners, any questions? 25 Yes.

1 COMMISSIONER CLARK: Yeah, I had one. It was 2 a technical question I discussed with staff, and I 3 don't think we were ever able to resolve the 4 answer.

5 How does the -- the BTU content of the biogas 6 mix with your traditional natural gas? Is there a 7 degradation in the final delivered product? How do 8 you differentiate that?

9 MR. REINA: Good morning. My name is Juan 10 Reina. I'm with TECO Peoples Gas.

11 Traditionally, RNG does have a lower heating 12 value than our minimum requirements on our tariff. 13 However, you can spike it with propane, naturally-14 produced natural gas, which is typical pipeline 15 gas, has natural propane, butane and others that 16 increase it over the thousand. And so, the intent 17 for these projects is to spike it with propane.

During the start-up, we'll -- we'll be monitoring that, ensuring that it's consistent, and making sure that it's -- it's similar or this, you know, meets our minimum requirements. COMMISSIONER CLARK: Are there additional

23 moisture issues that are associated with the biogas 24 that have to be dealt with?

MR. REINA: Yes, one of the first -- sorry.

1 One of the first items that the processing system 2 does is removing moisture. There's actually 3 several processes that continuously increase, 4 reduce the pressures to remove all the moisture 5 out. 6 COMMISSIONER CLARK: Okay. Thank you, Madam 7 Chair. 8 CHAIRMAN BROWN: You're welcome. 9 Commissioner Polmann. 10 COMMISSIONER POLMANN: Thank you, Madam 11 Chairman. 12 Question for TECO Peoples Gas, the -- if I 13 understand this correctly, you've got two -- two 14 different items in the -- the tariff; one is for a 15 producer that meets your quality standards; and 16 then you're also -- have a separate item to provide 17 services for the producer who doesn't meet your 18 quality standards and actually upgrading. 19 Is that -- can you -- can you differentiate, 20 what is -- what are the technical services that 21 you're providing? 22 It -- it's expected that, in the MR. BROWN: 23 typical case, they're going to need the service to 24 upgrade the gas. Most of the RNG producers simply 25 don't produce gas that meets that standard.

However, the tariff is set up so that, if a
producer were to meet that standard, then we -they would not necessarily have to have the RNG
treatment system.

COMMISSIONER POLMANN: Thank you.

6 Could you also clarify, when the producer is 7 delivering gas to the utility, they are also 8 paying?

9 MR. BROWN: That's -- that's correct because 10 Peoples Gas is not taking ownership of the gas. 11 They are merely using their system to transport the 12 gas from the RNG producer to wherever that gas ends 13 And this gets into the R-I-N credits, the RIN up. 14 Those -- and that -- it gets very credits. 15 technical, but essentially what happens with the 16 RIN credits is the gas is inserted into the system 17 so that it has the ability to be taken out at some 18 other place. And there's an accounting that's done 19 as part of the RIN system.

20 But Peoples is not buying the gas. They are 21 simply allowing their system to be used to 22 transport that gas. And that's what the charge is 23 for.

24 COMMISSIONER POLMANN: So, in order for it to 25 enter your system, it has to be pressurized and --

1	and but that's separate from the conditioning.
2	MR. BROWN: Yes.
3	COMMISSIONER POLMANN: So, hence the two
4	different tariffs.
5	MR. BROWN: Yes.
6	COMMISSIONER POLMANN: All right. Thank you.
7	CHAIRMAN BROWN: Thank you.
8	And again, there's a lot of talk about this on
9	the national level. And so, it's nice to see
10	Peoples putting this forth. Thank you.
11	Commissioners, can I get a motion to approve
12	this item?
13	COMMISSIONER BRISÉ: Move staff.
14	CHAIRMAN BROWN: Is there a second?
15	COMMISSIONER GRAHAM: Second.
16	CHAIRMAN BROWN: Any further discussion?
17	All those in favor, say aye.
18	(Chorus of ayes.)
19	CHAIRMAN BROWN: Motion passes. Thank you.
20	(Agenda item concluded.)
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1	CERTIFICATE OF REPORTER
2	STATE OF FLORIDA)
3	COUNTY OF LEON)
4	I, ANDREA KOMARIDIS, Court Reporter, do hereby
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