1	STATE OF NEW HAMPSHIRE		
2		PUBLIC UTILITIES COMMISSION	
3			
4	October 26, 2023 - 1:02 p.m. 21 South Fruit Street		
5	Suite 10 Concord, NH		
6	[Hearing also conducted via Webex]		
7			
8	RE:	DG 23-085 NORTHERN UTILITIES, INC:	
9		Petition for Approval of 2023-2024 Winter and 2024 Summer Cost of Gas.	
10			
11 12	PRESENT:	Chairman Daniel C. Goldner, <i>Presiding</i> Commissioner Pradip K. Chattopadhyay	
		Commissioner Carleton B. Simpson	
13		Alexander Speidel, Esq./PUC Legal Advisor	
14		Tracey Russo, <i>Clerk</i> Doreen Borden, <i>PUC Hybrid Hearing Host</i>	
15			
16			
17	APPEARANCES:	Reptg. Northern Utilities, Inc.: Patrick H. Taylor, Esq.	
18		Reptg. New Hampshire Dept. of Energy:	
19		Mary E. Schwarzer, Esq. Molly M. Lynch, Esq.	
20		Faisal Deen Arif, Dir./Electric Group Ashraful Alam, Electric Group	
21		(Regulatory Support Division)	
22			
23	Court Rep	oorter: Steven E. Patnaude, LCR No. 52	
24			

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PROCEEDING

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afternoon. This is the hearing for the Northern Utilities' Cost of Gas proposal for the Winter 2023-2024 and Summer 2024. This hearing is being held pursuant to the Commencement of Adjudicative Proceeding and Notice of Hearing Order issued by the Commission on October 4th, 2023. I'm here with Commissioners Simpson and Chattopadhyay.

We see that the Company and the

Department of Energy have proposed, with the

evident concurrence of the Office of the Consumer

Advocate, a witness panel and proposed Exhibit

List. We see that there is a proposed

confidential Exhibit 1, the unredacted version of

the Company's Cost of Gas filing, made pursuant

to the provisions of Puc Rule 201.06.

If there will be confidential information discussed at this hearing, we would appreciate that this be signaled to the court reporter and the Commission can be alerted to this.

And we also see no petitions to intervene.

{DG 23-085} {10-26-23}

1 Let's begin by taking appearances, 2. beginning with Northern. 3 MR. TAYLOR: Good afternoon, 4 Commissioners. Patrick Taylor, on behalf of 5 Northern Utilities, Inc. 6 CHAIRMAN GOLDNER: Very good. 7 don't see the Office of the Consumer Advocate 8 today. I believe we got a notice on that. 9 And we'll now move to the New Hampshire 10 Department of Energy. 11 MS. SCHWARZER: Good morning, 12 Commissioners. Mary Schwarzer, Staff Attorney 1.3 with the Department of Energy. And with me is Gas Director Deen Arif; co-counsel Molly Lynch; 1 4 15 and Utility Analyst Ashraful Alam. 16 CHAIRMAN GOLDNER: All right. Very 17 good. Welcome. Okay. We see through a notice of this 18 19 hearing and proceeding has been posted on the 20 Company's website, but no affidavit of 2.1 publication has been filed with the Commission 2.2 before or after the October 11th deadline 23 regarding publication.

So, addressing the Company, how does

24

1 Northern plan to rectify the affidavit of 2. publication? 3 You probably -- you might be surprised, but -- you look surprised, sir. 4 5 MR. TAYLOR: I am indeed surprised to 6 hear that the affidavit has not been submitted. 7 We will have it submitted forthwith. CHAIRMAN GOLDNER: Very good. And does 8 9 the Department have any objections with admitting the affidavit this afternoon, or whenever it's 10 11 published? 12 MS. SCHWARZER: Absolutely not. 1.3 CHAIRMAN GOLDNER: Okay. Very good. 14 So, I can issue a waiver from the 15 Bench. And, Mr. Taylor, any concerns with 16 getting that posted this afternoon? Would that 17 be okay? 18 MR. TAYLOR: I will have to just 19 determine that the person who usually does these 20 affidavits is available and can make them. 2.1 will track this down as soon as possible. 2.2 CHAIRMAN GOLDNER: Okay. As soon as 23 possible? 24 MR. TAYLOR: Yes.

1 CHAIRMAN GOLDNER: Okay. Very good. 2 Okay. So, again, we'll grant the 3 request as just and reasonable and in the public 4 interest, and move along. 5 So, I think -- I think the proposal is 6 a witness panel, is that -- did I understand that 7 correctly? So, the Company and the DOE will 8 present witnesses together? 9 MR. TAYLOR: No, that was not our plan. 10 We had planned to put our witnesses up first. 11 CHAIRMAN GOLDNER: Okay. 12 MS. SCHWARZER: That's acceptable. 1.3 CHAIRMAN GOLDNER: Okay. Okay. So, 14 we'll go in that sequence, that's fine. Okay. 15 Very good, then, we'll do it in that sequence in 16 the normal way. 17 And we'll invite the parties to make 18 any opening statements, if they wish? Does the 19 Company wish to make an opening statement or the 20 Department? MR. TAYLOR: I have no opening 2.1 2.2 statement at this time. We're happy to move 23 forward with getting the witnesses qualified. 24 CHAIRMAN GOLDNER: Okay.

MS. SCHWARZER: I would just like to highlight one legal issue, and certainly I'm happy for Northern's counsel to comment as well.

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We've attached as an exhibit to -- as an attachment to Exhibit 3, Dr. Arif's technical statement, Northern's responses to the Department's data requests. And, in response to 1-3 and 1-4, Northern objected to the Department making its submission contingent upon completion of the Department's final audits for the Winter and the Summer Period. Neither of those documents is available at this -- at that time.

And, while there are certainly comments that both witness groups might make with regard to the audits, I don't know if the Commission considers that a legal issue, or how we want to address that. But, as stated in Dr. Arif's and Mr. Alam's technical statement, we have not had the benefit of those Department audits, and they are important to us.

And, so, any position taken here is subject to those audits. And were there to be an unexpected outcome from an audit, we would feel entitled to come back, perhaps in this docket, to

ask the Commission to review whatever concerns that had been discovered or raised and not resolved.

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CHAIRMAN GOLDNER: Okay. Attorney Taylor, any comments?

MR. TAYLOR: Well, I just -- I do want to clarify. The Company's position was not -- we did not object to the Department taking any kind of position in this case.

The question we were asked was:

"Hypothetically would Northern assent to a DOE

proposal that the proposed COG rates are approved subject to audit?" And that was for DOE 1-3.

For DOE 1-4, it asked the same questions relative to the summer rates.

And, so, really, I think my objection to what's being proposed by the Department, which I understand to be that, really, effectively, the Commission's final order would be subject to an audit by the Department, raises, I think, probably fairly obvious procedural concerns. We need and expect a final order from the Commission in this case, and in any other case. I think there would be a very dangerous precedent set if

any order of the Commission is subject to some audit from the Department of Energy.

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Those audits typically aren't even entered into the evidence in cases. I've seen it happen, but it doesn't happen as a matter of course.

There is nothing in the rules or in the RSAs that I'm aware of that would preclude the Commission from issuing a final order in a case if the Department of Energy hasn't issued an audit. Typically, the audits are not submitted. To the extent they are submitted, a witness is not supporting them. So, there are, I think, issues related to the voracity of what's in the audit itself.

So, I do have concerns about any kind of process where the Commission's orders are conditional or provisional, subject to the Department of Energy issuing an audit. We have no control over when the Department of Energy issues its audits.

So, those are my concerns. I think they're pretty valid.

CHAIRMAN GOLDNER: Just a moment.

MS. SCHWARZER: Mr. Chairman, if I could speak?

CHAIRMAN GOLDNER: Just a moment.

MS. SCHWARZER: Of course. Sure.

[Chairman Goldner and Atty. Speidel

CHAIRMAN GOLDNER: Yes, Attorney

Schwarzer, you had something?

conferring.]

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MS. SCHWARZER: Yes. Thank you, Mr. Chairman.

With due respect to Northern's counsel's position, since the PUC and the DOE have become separate entities, in my experience, Department audits have been marked as exhibits and have been submitted to the Commission.

To the best of my knowledge, it was standard for cost of gas hearings to include a comment from the Gas Director with regard to whether audit issues had been identified and/or resolved. And, if they weren't resolved, that was brought up at hearing, or the opinion was submitted subject to audit. And, unless the Commission's final order is amenable to change pursuant to that audit, it's meaningless to make

it subject to audit. I mean, in order for that to be meaningful, there must be some avenue to keep the issue alive and to review it.

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In addition, there is a witness to support the audit. Dr. Arif works closely with Karen Moran in our Office, and reviews the audits, and comments on the audits once final. Certainly, he would be available as a witness. And, if necessary, the Department could consider making Karen Moran available. Although, generally, it is the Gas Director that speaks to those issues.

So, in terms of timing, the Company — each New Hampshire gas utility has twelve months to prepare and review and submit what it files in September, and the Department is left with a very short period of time to review it. Sometimes those reconciliation reports for winter are filed in January, sometimes the summer reconciliation reports are filed and an audit issued in March.

But, inasmuch as the Company has time to review and prepare, in order to issue an opinion finding rates just and reasonable and in the public interest, even though that decision

ultimately, obviously, is up to the Commission, the Department does need an opportunity for an audit.

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comments, Attorney Taylor, before we move on?

MR. TAYLOR: I would note that we
certainly don't have twelve months to prepare our
filing. We don't know the next year's rates a
full year in advance.

CHAIRMAN GOLDNER: Okay. Any final

And, as for the process and the time the Department has to review the Company's filing, this is the framework that has been in place for many years. In 2016, the Commission adjudicated a docket wherein we separated -- or, we consolidated, I should say, the biannual filings into one filing, and the Commission was very clear, and the parties all agreed in that case, that that was the more efficient way to approach setting cost of gas rates.

The timing of 45 days in advance of the rates taking effect was not changed at that time. And, so, I think, if there is, perhaps going forward, the Department feels that it needs a different type of process, then that needs to be

subject to some sort of separate proceeding.

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At this time last year, there was an investigation going on before the Commission. The Department inherited that, although my understanding is it's largely related to the setting of default service rates at this time, not so much cost of gas.

But, you know, again, I just want to reiterate that any kind of practice whereby the Commission's final orders are subject to the Department's Audit group issuing their audit, it's not just the cost of gas dockets that this would be a problem in, it's all dockets.

Utilities have to have certainty in the Commission's final orders. And I understand final orders are subject to a rehearing period.

But, absent a final order, it's going to be very difficult for us to conduct business. There are reporting requirements that we have to make. It would be very difficult for our customers, for, you know, the market that watches us, if Commission orders are not truly final orders, and they're just simply subject to Department audits, which we don't know when

they're coming. So, that would introduce a degree of uncertainty into not just this process, but any process, that I think we have a lot of concerns about.

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I think, in this process, you know, the Company is subject to the ability, and you might say "the obligation", to change its rates during the period if there are variances that exceed certain bands, and the Company does make those.

And, then, we also continually report throughout the process. And, so, I think there's a continual flow of information.

I think, you know, we're certainly -we're certainly always willing and available to
speak with the Department. And I understand
they're still going to issue their audit, and
there may be -- it may be the case that, you
know, that perhaps the audit finds some sort of
calculation error or something like that. You
know, these are reconciling rates. They're rates
that we do have the ability to change throughout
the period, and we can address it in that way.

So, you know, I don't mean to sound overly contentious. You know, I appreciate where

the Department is coming from. I appreciate that they work very hard to do their audits and to review our filing in a short period of time. I am sympathetic to that, and I do understand that. My concerns are largely procedural, and are not confined in this case.

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CHAIRMAN GOLDNER: Okay. Thank you, Attorney Taylor.

So, I'll just mention that the parties have been heard, and the comments are duly noted. If there's anything you'd like to add, please go ahead and add it in closing. I'll note that the rates are reconcilable, as Attorney Taylor mentioned, and, Attorney Schwarzer, you may have said the same thing. So, I'm confident that -- you're not saying that?

MS. SCHWARZER: I'm not --

CHAIRMAN GOLDNER: You're not saying the rates -- the rates are not reconcilable?

MS. SCHWARZER: I'm not saying that in this instance, if I might be more specific.

I believe Attorney Taylor has brought up a second issue that I didn't have an opportunity to address with regard to a

mid-season hearing.

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But, going back to the idea of "the rates being reconcilable", it's the Department's position, as we have argued in a different docket before — that's before the Commission, that there's a 12-month period of reconciliation.

And, so, the issue raised with taking the '22-23 over/under calculations that have been based in — excuse me — that have been used to establish these rates, is that there's a Commission opinion that says "Once the Commission approves an over/under reconciliation, it becomes prudent and permanent." And that was in a Liberty-Keene docket where historic demand charges were disallowed.

And, so, unless we bring this forward, the Department's concern is that the over-/under calculation that has been forecasted and projected here, and used as the basis for the forecasted rates, under that order would be deemed "prudent and final". And, so, then, any significant problem or issue, or any specific issue, that came up in an audit might be presented as unresolvable, since a rate that is

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1
         "prudent and final" is explicitly "prudent and
 2
         final".
 3
                    Certainly, that issue is before the
 4
         Commission. The Commission might decide there's
 5
         a 24-month period, instead of a 12-month period,
 6
         or I guess it might decide there's an infinite
 7
         period, although certainly the Department does
 8
         not wish to go there. But there needs to be a
 9
         remedy were Department audits to disclose or
10
         discover a problem, because otherwise there's
11
         really no point in doing them.
12
                    CHAIRMAN GOLDNER: Okay. Thank you.
1.3
         Noted. And we'll take the issue under
14
         advisement.
15
                   Okay. Let's move along to the Company
16
         witnesses. And we would invite the witnesses to
17
         come to the stand at this time.
18
                    (Whereupon CHRISTOPHER A. KAHL,
19
                    FRANCIS X. WELLS, S. ELENA DEMERIS, and
20
                    DANIEL T. NAWAZELSKI were duly sworn by
21
                    the Court Reporter.)
22
                    CHAIRMAN GOLDNER: Thank you. Please
23
         proceed, Attorney Taylor.
24
                    MR. TAYLOR: Thank you.
```

1 I'm going to go through the I know 2 sometimes onerous process of going through each 3 witness and asking them the same questions. So, 4 I appreciate the Commission's patience. 5 I'm going to start with Mr. Kahl. 6 CHRISTOPHER A. KAHL, SWORN 7 FRANCIS X. WELLS, SWORN S. ELENA DEMERIS, SWORN 8 DANIEL T. NAWAZELSKI, SWORN 9 DIRECT EXAMINATION 10 11 BY MR. TAYLOR: 12 Mr. Kahl, can you please state your name and 13 position with the Company? 14 (Kahl) Christopher Kahl, Senior Regulatory 15 Analyst with Unitil. 16 Have you previously testified before the 17 Commission? 18 (Kahl) Yes, I have. 19 I'm going to ask you to refer to Hearing 20 Exhibit 1, which is the confidential version of 21 the Company's initial filing from September 15th, 22 2023. The Company's initial filing includes 23 testimony and schedules that you sponsored, 24 correct?

1 (Kahl) That's correct. 2 Was the testimony prepared by you or under your 3 direction? 4 (Kahl) Yes, it was. 5 Were the schedules that accompany your testimony 6 prepared by you or under your direction? 7 Α (Kahl) Yes. 8 Do you have any changes or corrections to your 9 testimony or schedules that you wish to note on 10 the record today? 11 Α (Kahl) No. 12 Do you adopt the testimony and schedules as your 13 sworn testimony today, subject to changes made in 14 -- actually, do you adopt the testimony and 15 schedules as your sworn testimony today? 16 (Kahl) Yes. 17 Q In your opinion, are the Company's proposed 18 Winter 2023 and 2024 and Summer 2024 Cost of Gas 19 rates just and reasonable and in the public 20 interest? 21 (Kahl) Yes. Α 22 Q I'll move on to Mr. Wells. Mr. Wells, can you 23 please give your name and position with the 24 Company?

```
1
          (Wells) My name is Francis Wells. I am the
 2
         Manager of Energy Planning at Unitil Service
 3
         Corp.
 4
         Mr. Wells, have you previously testified before
 5
         the Commission?
 6
    Α
         (Wells) Yes.
 7
         Were the schedules that accompany your testimony
    Q
 8
         prepared by you or under your direction?
 9
         (Wells) They were.
10
         Do you have any changes or corrections to your
11
         testimony or schedules that you wish to note on
         the record today?
12
13
    Α
         (Wells) No.
14
         Do you adopt the testimony and schedules as your
15
         sworn testimony today?
16
         (Wells) Yes.
17
    Q
         In your opinion, are the Company's proposed
18
         Winter 2023-2024 and Summer 2024 Cost of Gas
19
         rates just and reasonable and in the public
20
         interest?
21
         (Wells) They are.
    Α
22
    Q
         I'll move on to Ms. Demeris. Ms. Demeris, can
23
         you please give your name and position with the
24
         Company?
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1
          (Demeris) My name is Elena Demeris. I'm a Senior
 2
         Regulatory Analyst with Unitil.
 3
    Q
         Have you testified previously before the
 4
         Commission?
 5
          (Demeris) Yes.
 6
         The Company's initial filing includes testimony
 7
         and schedules that you sponsored, correct?
 8
          (Demeris) Yes.
 9
         And was that testimony prepared by you or under
    Q
10
         your direction?
11
    Α
         (Demeris) It was.
12
         Were the schedules that accompany your testimony
13
         prepared by you or under your direction?
14
         (Demeris) Yes, they were.
15
         And do you have any change or corrections to your
16
         testimony or schedules that you'd like to make on
17
         the record today?
18
         (Demeris) No.
    Α
19
         Do you adopt this testimony and the accompanying
20
         schedules as your sworn testimony today?
21
         (Demeris) Yes.
    Α
22
    Q
         In your opinion, are the Company's proposed
23
         Winter 2023 to '24 and Summer '24 Cost of Gas
24
         rates just and reasonable and in the public
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1
         interest?
 2
          (Demeris) They are. Yes.
 3
         Thank you. Mr. Nawazelski, can you please give
 4
         your name and position with the Company?
 5
          (Nawazelski) Good afternoon. My name is Daniel
 6
         Nawazelski. I am the Manager of Revenue
 7
         Requirements at Unitil.
 8
    Q
         Have you previously testified before the
 9
         Commission?
10
          (Nawazelski) Yes, I have.
11
         Again, referring to Hearing Exhibit 1, the
12
         Company's initial filing from September 15th,
13
         this initial filing includes testimony and
14
         schedules that you sponsored, correct?
15
          (Nawazelski) That is correct.
    Α
16
         Was the testimony prepared by you or under your
17
         direction?
18
         (Nawazelski) Yes, it was.
19
         Were the schedules that accompany your testimony
    Q
20
         prepared by you or under your direction?
21
         (Nawazelski) Yes, they were.
    Α
2.2
         Do you have any changes or corrections to your
23
         testimony or schedules that you'd like to note on
24
         the record today?
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1
          (Nawazelski) No, I do not.
 2
         And do you adopt this testimony and your
         schedules as your sworn testimony today?
 3
 4
          (Nawazelski) Yes, I do.
 5
         In your opinion, are the rates proposed in this
 6
         filing just and reasonable and in the public
 7
         interest?
 8
          (Nawazelski) Yes, they are.
 9
                    MR. TAYLOR: Thank you. I have some
10
         additional questions for Mr. Kahl and Ms.
11
         Demeris. I'll start with Ms. Demeris.
12
    BY MR. TAYLOR:
13
         Ms. Demeris, could you please refer to Hearing
14
         Exhibit 3, which is the Company's September 15th,
15
         2023, Environmental Cost Report -- or,
16
         Environmental Response Cost Report?
17
    Α
         (Demeris) Okay.
18
         And I'm just going to, for the purposes of these
    Q
19
         questions, refer to that as the "ERC Report".
20
                    CMSR. SIMPSON: Which exhibit?
21
                    MR. TAYLOR: I'm sorry. Hearing
22
         Exhibit 3.
23
                    CMSR. SIMPSON:
                                    Thank you.
24
    BY MR. TAYLOR:
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Ms. Demeris, can you please explain the purpose
 1
 2
         of the ERC Report?
 3
    Α
         (Demeris) Yes. The ERC Report provides the costs
 4
         and supporting information for remediation
 5
         activity at the Company's former manufactured gas
 6
         sites over the July '22 to June '23 period.
 7
         These costs are amortized over a seven-year
         period, and provides the basis for the ERC rate
 8
 9
         proposed for effect November 1 and included in
10
         the LDAC.
11
         Was the ERC Report prepared by you or under your
12
         direction?
13
         (Demeris) Yes.
14
         And do you have any changes or corrections to the
15
         ERC Report that you want to note on the record
16
         today?
17
         (Demeris) No, I do not.
18
         Do you adopt the ERC Report as part of your sworn
19
         testimony today?
20
         (Demeris) Yes.
21
                    MS. SCHWARZER: I apologize, but I'm
22
         trying to follow where we are in the exhibits.
23
         And the filing was separated in a format that I'm
24
         not accustomed to using. So, I'm actually
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looking on what was filed into the docket.
 1
 2
                   MR. TAYLOR: Uh-huh.
 3
                   MS. SCHWARZER: Are we in the
         Attachments NUI-SED?
 4
 5
                   MR. TAYLOR: No. There was a separate
         filing. If you're looking at the docket page,
 6
 7
         there was a separate filing made on
         September 15th. I believe Mr. Nawazelski is
 8
 9
         probably listed as the person who filed that.
10
                   MS. SCHWARZER: Oh, yes. Thank you
11
         very much.
12
                   MR. TAYLOR: Yes. That's Hearing --
13
         that was offered as Hearing "Exhibit 3".
14
                   MS. SCHWARZER: Thank you.
    BY MR. TAYLOR:
15
16
         Mr. Kahl, can you please refer to Hearing
17
         Exhibit 4, which is the Company's October 6, 2023
18
         revised proposed tariff?
19
         (Kahl) Yes.
    Α
20
         Can you please explain the purpose of the
21
         Company's revised proposed tariff?
22
                   MS. SCHWARZER: Again, I apologize.
23
         "October 26th?
24
                   MR. TAYLOR: October 6.
```

```
1
                    MS. SCHWARZER:
                                    Thank you.
 2
    BY THE WITNESS:
 3
          (Kahl) Yes. This was to update two tariff pages
 4
         to reflect -- these are summary tariff pages, and
 5
         these are to reflect the inclusion of the RDAF
 6
         component. So, the summary has all components
 7
         provided.
 8
    BY MR. TAYLOR:
 9
         And is your understanding that the RDAF will take
10
         effect on November 1st, 2023, as proposed,
11
         subject to reconciliation?
12
         (Kahl) Yes.
13
         Was the revised proposed tariff prepared by you
14
         or under your direction?
15
         (Kahl) Yes.
    Α
16
         Do you have any changes or corrections to the
17
         revised proposed tariff that you'd like to note
18
         on the record today?
19
          (Kahl) No.
    Α
20
         Do you adopt the revised proposed tariff as part
21
         of your sworn testimony today?
22
    Α
         (Kahl) Yes.
23
         And, finally, Mr. Kahl, if you could refer to
24
         Exhibit 5, which is the Department of Energy's
```

position statements, specifically, at Page 3,
Tables 1 and 2. These tables, in combination,
appear to illustrate an increase in cost of gas
rates proposed for the 2023 to '24 Winter Period,
relative to cost of gas rates that took effect on
April 1st, 2023.

In your opinion, do these tables provide an accurate comparison to the proposed 2023 to 2024 rates, relative to the prior winter period rates?

A (Kahl) No, they do not. These rates for '22-23, as shown on Page 3, those reflect the rates that went into effect on April 1st. So, that was the last adjustment to the cost of gas rates.

Now, if the Commission remembers, as we went into the '22-23 Winter Period, prices were very high. And, throughout the winter, we would be adjusting rates downward, because we were seeing an impact on our variances.

So, they were adjusted, I believe,
December, January, and March. And, so, the
March one -- the adjustment we made in March,
that was effective April 1st, is listed here.

So, I think it would be a better

```
1
         representation if we looked at an average rate
 2
         for the winter, or even looked at what that
 3
         initial rate, effective November 1st of 2022,
 4
               That would give you a better comparison.
 5
                    In both my testimony and in my
 6
         Attachment NUI-CAK-14, I do show an average rate
 7
         for comparison purposes. And when I do that, it
         shows that the rates are projected to be lower
 8
 9
         than the average rate was last year. Whereas, in
10
         the DOE's report, they're showing an increase.
11
                    So, I think the average rate is a
12
         better indicator for comparison purposes.
1.3
                   MR. TAYLOR: And I'll just note, for
14
         the Commission's reference, if you're looking at
15
         the hearing exhibit, it's hearing exhibit
16
         Page 177, that's where you'll see NUI-CAK-14.
17
    BY MR. TAYLOR:
18
         And, Mr. Kahl, you mentioned that this attachment
19
         shows the average winter rate for the last
20
         period. I quess two questions. One, it's for
21
         residential rate classes, correct?
22
    Α
         (Kahl) Yes. This is for residential rate
23
         classes.
24
         And the other question is, going to something you
```

```
had said previously about the November '22 rate,
 1
 2
         NUI-CAK-14 also shows the rate that would have
 3
         been in effect November 1st, 2022, if the
 4
         Commission wanted to do a comparison between the
 5
         rate that we propose to take effect this November
 6
         and the rate that took effect last November?
 7
    Α
         (Kahl) That is correct.
 8
                    MR. TAYLOR: Those are all the
 9
         questions that I have for our witnesses.
10
                    CHAIRMAN GOLDNER: Thank you. We'll
11
         move now to cross, and Attorney Schwarzer.
12
                   MS. SCHWARZER: Thank you, Mr.
13
         Chairman.
14
                       CROSS-EXAMINATION
    BY MS. SCHWARZER:
15
16
         Just a general question for the witness panel.
17
         And referring you to the Company's -- excuse
18
         me -- the Department's technical statement,
19
         marked as "Exhibit 5", which includes, as
20
         "Attachment 1", Northern's response to DOE 1-7.
21
                    CHAIRMAN GOLDNER: Do you have the
22
         Bates Page, Attorney Schwarzer?
23
                    MS. SCHWARZER: I'm sorry, I do not.
24
                    CHAIRMAN GOLDNER: I'll buy a vowel,
```

```
1
         then. Where do I look to find this?
 2
                   MS. SCHWARZER: If you go to Dr. Arif's
 3
         technical statement, Exhibit 5, --
 4
                   CHAIRMAN GOLDNER: Uh-huh.
 5
                   MS. SCHWARZER: -- Attachment 1 is
 6
         Northern's responses to data requests.
 7
                   CHAIRMAN GOLDNER: Okay.
 8
                   MS. SCHWARZER: And I'm looking at
 9
         Northern's response to DOE 1-7. So, it's in
10
         numerical order, 1-1, 1-2, 1-3.
11
                   MR. TAYLOR: It's Bates Page 020.
12
                   CHAIRMAN GOLDNER: Thank you.
1.3
                   MS. SCHWARZER: Bates Page 020, yes.
14
         Thank you very much.
15
                   CHAIRMAN GOLDNER: Okay.
16
    BY MS. SCHWARZER:
17
         So, it's my understanding that Northern has not
18
         contracted for any RNG in the current season, is
19
         that correct?
20
         (Wells) Yes. That is correct.
21
         And Northern has no plans to serve or contract
    Q
22
         for RNG in the next twelve moments?
23
    Α
         (Wells) No. We do not.
24
         Okay. And were that to change, you would let
```

the Department know, consistent with RSA, I think 1 2 it's 359 [362-I:2, V?], that requires the 3 Department to report on contracts and understand 4 certain data about how contracts would affect 5 consumers and costs? 6 MR. TAYLOR: I'm going to object to the 7 question, to the extent that it calls for a legal conclusion from the witnesses. 8 9 MS. SCHWARZER: Okay. 10 BY MS. SCHWARZER: 11 Well, do you -- what would you do -- are there 12 any steps that you would take with regard to 13 notifying the Department were Northern to decide to contract for RNG? 14 15 (Wells) We would certainly notify the Department 16 and the PUC --17 [Court reporter interruption to get 18 closer to the microphone.] WITNESS WELLS: Certainly. Apologies. 19 20 CONTINUED BY THE WITNESS: 21 (Wells) We would certainly contact all necessary 22 stakeholders, if the Company were to determine, 23 in the next twelve months, or at any time, to 24 contract for RNG.

```
1
                    MS. SCHWARZER:
                                    Thank you.
 2
                    WITNESS WELLS: You're welcome.
 3
    BY MS. SCHWARZER:
 4
         A question, and I'm not sure who is best suited
 5
         to answer this, perhaps Mr. Kahl. You commented
 6
         on RDAF rates that have been included in the
 7
         current cost of gas filing?
 8
         (Kahl) Yes.
 9
         And those RDAF rates were included in the bill
10
         impact statements that the Company has filed with
11
         the Commission?
         (Kahl) That would be, if we're talking "bill
12
13
         impact statements", we would -- that question
         should be directed to Ms. Demeris.
14
15
         Okay. Ms. Demeris, would you agree that Northern
    Q
16
         has included certain RDAF charges up to the soft
17
         cap in its bill comparison analysis for this cost
18
         of gas hearing?
         (Demeris) Yes. The proposed RDAF rates were
19
    Α
20
         included in the bill impacts.
21
         And I guess I would like maybe responses from
    Q
2.2
         Mr. Kahl and Ms. Demeris, and anyone else who is
23
         relevant, with regard to the status of those RDAF
24
         charges. Does the Company agree that, pursuant
```

```
1
         to filings and orders in Docket Number DG 23-086,
 2
         which is the Company's first application of the
         RDAF formula, that those figures are not final,
 3
 4
         they're subject to further review, as agreed in
 5
         that docket?
 6
         (Kahl) Yes.
 7
         (Demeris) That is correct.
 8
         Okay. And there's a process in place to resolve
 9
         what the final RDAF charges for this cost of gas
10
         would be?
11
         (Nawazelski) Yes. I believe it was stated in the
         Department's [sic] order in that docket.
12
1.3
                   MR. TAYLOR: And I'll just -- I'll just
14
         object, and note that the Commission's orders and
15
         the Commission's dockets speak for themselves and
16
         are part of the public record.
17
                   CHAIRMAN GOLDNER: Attorney Schwarzer?
18
                   MS. SCHWARZER: Thank you. I think I
19
         will make a legal argument, but not with the
20
         witnesses.
21
                   CHAIRMAN GOLDNER: Okay.
22
                   MS. SCHWARZER: Thank you. If I could
23
         have a brief moment?
24
                    [Atty. Schwarzer and Dir. Arif
```

1 conferring.] 2 MS. SCHWARZER: No further questions. 3 Thank you, Mr. Chairman. 4 CHAIRMAN GOLDNER: Okay. Thank you, 5 Attorney Schwarzer. 6 We'll now to Commissioner questions, 7 beginning with Commissioner Simpson. 8 CMSR. CHATTOPADHYAY: Thank you, Mr. 9 Chairman. Thank you for being here. 10 BY CMSR. SIMPSON: 11 Just a question with respect to the status of the 12 WXP Dawn Hub capacity path that was expected to 13 commence -- is expected to commence November 1st. 14 Would you be able to offer any update on that? 15 Α (Wells) So, the WXP capacity path actually 16 commenced on November 1st, '22, and that did 17 happen as planned. The PXPs had previously 18 started November 1st of 2020. So, those two 19 capacity paths have been part of our portfolio 20 since those dates. 21 For reference purposes and contracting 22 purposes, we've combined those pipeline capacity 23 contracts into the Dawn Hub storage capacity 24 path, when we expanded the amount of storage that

```
1
         we purchase from the Dawn Hub, to be able to fill
 2
         all of our downstream capacity to the Company
         system with the stored gas, rather than a mix of
 3
 4
         stored and purchased gas.
 5
         Okay. And there was a table I wanted to direct
 6
         your attention to. It's in Exhibit 1, Bates
 7
         Page 070.
 8
         (Wells) Okay. I'm there.
 9
         Table 3. I guess it's not 070. Hang on just a
10
         moment. Yes. Bates Page 076, Page 70 of the
11
         document, excuse me. I'll give you a moment.
12
         Noted as "Table 3. Northern Capacity Summary"?
13
         (Wells) Yes, I'm there. Thank you.
14
         Would you be able to direct us to where that
15
         capacity is noted here, if it's been rolled in to
16
         another line?
17
    Α
         (Wells) Absolutely. The "Dawn Hub Storage",
18
         which is under the "Storage Capacity Paths".
19
         is embedded in there.
20
         Uh-huh.
21
         (Wells) And you can see those relevant
    Α
         contracts actually in FXW-4, which, on Bates
22
23
         Page 192 [Bates 198?] of Exhibit 1, the
24
         relevant capacity contracts that are part of what
```

```
1
         had previously been labeled "WXP" and "PXP Dawn
 2
         Hub", --
 3
    Q
         Uh-huh.
 4
         (Wells) -- are included in the Union Dawn
 5
         storage, along with a new storage contract,
 6
         LST 155. And you can see that in Segment 1 of
 7
         that path.
 8
         Okay. Thank you. That's helpful. And, then,
 9
         you also explain the "Price Risk Mitigation
10
         Plan", are you familiar with that?
11
    Α
         (Wells) I am.
12
         Would you just be able to explain how that Plan
13
         operated in prior years, and how you intend to
14
         implement it for this season?
15
    Α
         (Wells) Absolutely. So, this is actually the
16
         second winter that the Plan has been in effect.
17
         In the prior winter, we had used -- it was a mix
18
         of underground storage, fixed price peaking
19
         supply contracts, and fixed price flowing
20
         pipeline gas contracts. With the -- the increase
21
         of available storage in this winter, the Plan
         works the same, as far as the percentage that we
22
23
         target to hedge, but the mix of stored gas versus
24
         pipeline flowing gas is higher. And it allows
```

the Company to have more flexibility to be able to, you know, use that gas on a weather-dependent basis, rather than a fixed amount of gas per month that is fixed price, and provides the Company that flexibility.

So, we had been planning on going to underground storage to provide better flexibility on a day-to-day basis for meeting winter demand needs, and this kind of gave us an additional benefit of also being a natural hedge against changing price gases throughout the season.

- Q Okay. Thank you. That's helpful. And, then, would you be able to touch on, in a similar manner, the way that the asset management agreements work? And, in your testimony, you noted an increase in the asset management revenue.
- 18 A (Wells) Yes.

- 19 Q Just explain that for us please?
 - A (Wells) Certainly. An asset management agreement is a type of supply arrangement, whereby the buyer, in this case, Northern, releases to the supplier its assets, in particular, the transportation contracts and storage contracts

that are covered by the asset management agreement. In return, the supplier provides a fixed payment to the Company, as -- in order to be able to manage those assets, allowing them to use whatever residual capacity is, after the Company's supply requirement is satisfied, for their own marketing purposes.

As to the increase in asset management agreement revenue that this filing reflects, those are based on the results of our most recent request for proposals, where the amount that suppliers were willing to pay for the right to manage Northern's assets increased, as I had indicated in my testimony.

- Q And would you expect a trend in the future or is that too difficult to predict?
- A (Wells) I would say that there is sort of a natural hedge in having capacity, whereby the Company, as I note in my testimony, does have exposure to needing to buy New England-based supplies. To the extent that those prices are going up, one would think that, generally speaking, the values that we would receive under asset management agreements would also increase.

```
1
         So, as, you know, our peaking supply costs may
 2
         increase, there may be some benefit from higher
         asset management revenues that sort of offset
 3
 4
         that.
 5
                    Now, that would be over time. Any
 6
         given year, you know, the results could,
 7
         obviously, diverge from that general statement.
 8
         But we believe that, you know, the capacity
 9
         provides some natural hedge to our consumers for
10
         exposure to higher natural gas prices in the
11
         region.
12
         Thank you. That's very helpful. And, then, one
1.3
         last thing, for Ms. Demeris. Not really a
14
         question, but, in reading your testimony, I saw
15
         that you have an engineering degree, and I never
16
         knew that. So, --
17
    Α
         (Demeris) Oh, yes. Civil Engineering.
18
         Make you sure you remind the Engineering
    Q
19
         Department of that.
20
         (Demeris) Thanks.
21
                    CMSR. SIMPSON: That's all I have.
22
         Thank you.
23
                    CHAIRMAN GOLDNER: Thank you.
                                                   Let's
24
         move to Commissioner Chattopadhyay.
```

```
1
                    CMSR. CHATTOPADHYAY: Yes.
                                                It wasn't
 2
         Mechanical Engineering, was it?
 3
                    [Witness Demeris indicating in the
 4
                   negative.]
 5
                    CMSR. CHATTOPADHYAY: No? Okay.
 6
                   CHAIRMAN GOLDNER: That was our star
 7
         witness panel from yesterday.
 8
                   CMSR. SIMPSON: I have a bias to
 9
         Electrical. So, I guess we've got most of the
10
         Engineering disciplines represented well.
11
                   CHAIRMAN GOLDNER: We're all here, yes.
12
                   CMSR. CHATTOPADHYAY: So, good
13
         afternoon.
14
    BY CMSR. CHATTOPADHYAY:
15
         Before I forget, and could probably go back to
16
         your testimony and check this, but I just want to
17
         make sure. You mentioned, for the increase in
18
         asset management revenue, that is "they're
19
         willing to pay". Is that already contracted or
20
         it's just at the RFP stage?
21
         (Wells) So, we contract -- our contracts
    Α
22
         typically run from April through March each year.
23
         So, we are currently in the middle of our -- you
24
         know, the basis for my forecast is the April
```

1 through March, presuming that April through March 2 revenue goes November through October. So, I'm 3 just sort of running those current values through 4 October. 5 So, there is an opportunity or a 6 possibility of variance in asset management 7 revenue, that would pertain to the period from 8 April through October, insofar as the annual cost of gas projections that I provide in my testimony 9 10 would be concerned. 11 Q So, again, I may be missing the whole picture. 12 So, when does the RFP happen? 13 (Wells) We issue the RFP each February, and with 14 the contract date it would start on the 15 subsequent April 1st. 16 Okay. So, if you go to the Department of 17 Energy's technical statement, and this you may 18 have already touched upon, but, again, I'm just 19 trying to make sure I'm following everything. 20 So, if you go to Bates Page 002 of 21

So, if you go to Bates Page 002 of that, and where you have "Therm Sales Projection", look at the third bullet, and it says "Overall, for the COG season, including both the Winter and Summer Periods, the 2023/24 the

22

23

24

```
1
         total projected therm sales is", whatever the
 2
         number is, and then it talks about the "split",
 3
         and it says it's -- says it's "down by [a
 4
         percentage] as compared to the last season."
 5
                   And, if I go to Bates Page 071 of
 6
         Exhibit 1, let me go there. Too many things open
 7
         here. Let me know when you're there.
                   And it's "Page 65 of 410", Bates
 8
 9
         Page 071. In case there is a mismatch, I'm just
10
         making sure.
11
         (Wells) I'm there.
12
         Okay. And, so, Line 4 says "Forecast
13
         distribution deliveries are projected to increase
14
         3.1 percent compared to the 2022-2023
         weather-normalized actual sales." And, then,
15
16
         "Page 1 of [the cited attachment] shows that the
17
         increase in sales is explained by a 3.4 percent
18
         projected increase in meter counts and a 1.0
19
         percent increase in projected average use per
20
         meter."
21
                   You may have touched upon it. Just can
22
         you recap again why those two things --
23
    Α
         (Wells) Sure. Absolutely.
24
         Yes.
```

```
1
          (Wells) So, the DOE's analysis is looking at the
 2
         sales forecast for this year, comparing it to the
 3
         sales forecast that we used in the prior year.
 4
         And, so, my Table 1 that you reference on -- in
 5
         my testimony --
 6
         Yes.
 7
         (Wells) -- refers to prior year weather-
 8
         normalized actuals, --
 9
    Q
         Okay.
10
         (Wells) -- as opposed to the forecast.
11
         Okay. So, that is a full -- I think there was,
12
         at the beginning, discussion about the audit and
13
         all of that. So, I'm just, again, trying to
14
         understand. So, if there is a final order
15
         without the audit being done, and later the audit
16
         comes out and says "some of the calculations are
17
         not correct", I'm not sure whether they are --
18
         the witnesses are able to answer this, but I'm
19
         just curious. What happens when -- so, when you
20
         said "reconcilable", how do you -- what is the
21
         process?
22
                    MR. TAYLOR: So, to answer your
23
         question, I think that the witnesses can
24
         certainly answer your question --
```

```
1
                    CMSR. CHATTOPADHYAY:
                                          Okay.
 2
                   MR. TAYLOR: -- on how that process
 3
         works.
 4
                   As to the conversation that Attorney
 5
         Schwarzer and I were having before on the
 6
         procedural aspect of it, that's not something
 7
         they would be able to answer. But, certainly, as
         to how the process works, they would be.
 8
 9
                   CMSR. CHATTOPADHYAY: Okay. Yes.
                                                       So,
         I wasn't sure.
10
11
    BY CMSR. CHATTOPADHYAY:
12
         So, please feel free to answer.
1.3
         (Kahl) When we look at the -- for instance, the
14
         summer period reconciliation, you know, it is
15
         based on an estimate, because we're going through
16
         the summer period, and, at the time we make the
17
         filing, we don't have information for August,
18
         September, and October.
19
                   When we get that finalized, we -- or,
20
         basically, I go back in and we'll adjust the
21
         ending balance. Now, the rates have already been
22
         set, and to understand the procedure, approved.
23
         So, when you change that balance, it's going to
24
         have an impact on your ending variance. And that
```

```
1
         can influence, if you're going to increase or
 2
         decrease your rate.
 3
    Q
         And does that somehow consider the audit
 4
         variances?
 5
         (Kahl) So, if we discovered that our ending
 6
         balance is not accurate, and needed an
 7
         adjustment, that adjustment would be put in, into
 8
         the cost of gas model, to help us get the best
 9
         ending balance projection we could get. And,
10
         again, if that impacts the variance at the end of
11
         the season, we'll be adjusting rates, if that
12
         variance is significant.
13
         And, of course, this is all under the assumption
    Q
14
         that you -- you actually identify there is --
15
         (Kahl) Yes.
    Α
16
         -- a mistake or error --
17
    Α
         (Kahl) Yes.
18
         -- you want to address. And, so, we can go back
19
         to it next time around?
20
         (Kahl) Uh-huh. Yes.
    Α
21
         Okay. I just wanted to confirm it.
    Q
22
                   MS. SCHWARZER: Just, I quess,
23
         objection. Just to be clear, Mr. Kahl is not
24
         offering a legal conclusion. He's talking about
```

an accounting process, and he has no knowledge of what legal steps his Company might take.

I just wanted to clarify or --

MR. TAYLOR: Maybe I misunderstood. I don't know that he -- that that's what he was saying.

MS. SCHWARZER: I believe he was saying "the correction would be made", and -- excuse me. Thank you. I believe he was saying "the correction would be made". And I believe he was describing an accounting process where, from his perspective, for accuracy, were a past problem discovered, he would raise it and incorporate it.

But that is not the same thing as his Company's legal position as to whether or not a formally prudent rate would be adjusted.

Agreed?

MR. TAYLOR: No. My understanding is, is that when we, and maybe I'm misunderstanding, but, when the Company makes a submission, because the variance requires a change in the rate, that's made with the Commission, it's not subject to any sort of further adjudication, it changes the rate. And that's a filing actually that

```
1
         Mr. Kahl typically makes, not me.
 2
                   MS. SCHWARZER: In the context of a
 3
         correction?
 4
                   MR. TAYLOR: I can address the question
 5
         of whether we've ever had to correct anything on
 6
         redirect, but --
 7
                   MS. SCHWARZER: Well, I'm just not -- I
 8
         understood Commissioner Chattopadhyay's question
 9
         to be "In the event that an audit that had yet to
10
         be completed by the Department was completed, and
         revealed an error requiring a correction, what
11
12
         the process would be?" And Mr. Kahl's answer
13
         seemed to be that "the process would be a
14
         mathematical one, an accounting one", which makes
15
         sense to me. But that does not -- that doesn't
16
         answer the question as to "whether a formally
17
         prudent rate could be adjusted?"
18
                   CHAIRMAN GOLDNER: So, what we'll do at
19
         this point is we'll take a quick break, and we'll
20
         return at 2:00. And, so, just take a quick
21
         break, and back in five minutes. Thank you.
22
                   MS. SCHWARZER: Thank you, Mr.
23
         Chairman.
24
                    (Recess taken at 1:56 p.m., and the
```

```
1
                    hearing resumed at 2:06 p.m.)
 2
                    CHAIRMAN GOLDNER: Okay. We're going
 3
         to finish now with Commissioner questions. And
 4
         I'll ask the parties for any comments they have
 5
         on reconciliation to wait until closing please,
 6
         and you can -- you can comment then. But we
 7
         won't talk about it anymore in the hearing, until
 8
         closings.
 9
                    So, Commissioner Chattopadhyay, please
10
         proceed.
11
                    CMSR. CHATTOPADHYAY: So, I will talk
         about it a little bit.
12
1.3
    BY CMSR. CHATTOPADHYAY:
14
         Has anything like this, what is being described,
15
         happened previously? Where the audit was done
16
         later, and the rates went into effect, and there
17
         was some sort of an error that was found?
18
                    And this is really questions only for
19
         the witnesses here. How did you proceed then, if
20
         it happened, if you remember?
21
         (Kahl) I am not familiar with any audits that
22
         resulted in a change we had to make to our
23
         reconciliation from that audit.
24
         And that holds for everyone, that you don't
```

```
1
         recall anything like that?
 2
         (Wells) I don't recall any audit changes
 3
         requiring a change in our reconciliation.
 4
                   CMSR. CHATTOPADHYAY: Okay. Thank you.
 5
         That's all I have.
 6
                   CHAIRMAN GOLDNER: Okay. Thank you,
 7
         Commissioner Chattopadhyay. The Chair has no
         further questions. We can move to redirect.
 8
 9
                    [Short pause.]
10
                   CHAIRMAN GOLDNER: Attorney Taylor?
11
                   MR. TAYLOR: I'm just --
12
                   CHAIRMAN GOLDNER: I just want to make
1.3
         sure you -- you were either concentrating really
14
         hard or you were taking a quick nap.
15
                   MR. TAYLOR: I was not nodding off.
         I'm mindful of the Chair's direction not to
16
17
         address reconciliation any further.
18
                   CHAIRMAN GOLDNER: No. We can wait
19
         until closing. Thank you.
20
                   MR. TAYLOR: I'm contemplating my
21
         redirect, and I'm going to say that I have no
2.2
         further questions.
23
                   CHAIRMAN GOLDNER: Okay. Thank you,
24
         sir.
```

```
1
                   Okay. Well, thank you to the witnesses
         today. The witnesses are excused. And you may
 2
 3
         return to your seats.
                   And we'll invite Dr. Arif to the
 4
 5
         witness box. Thank you.
 6
                   As Dr. Arif gets settled in, as soon as
 7
         he gets settled in, if you could swear him in,
 8
         Mr. Patnaude. Thank you.
                    (Whereupon FAISAL DEEN ARIF was duly
 9
10
                    sworn by the Court Reporter.)
11
                   CHAIRMAN GOLDNER: Thank you. Attorney
12
         Schwarzer.
                   MS. SCHWARZER: Thank you, Mr.
1.3
14
         Chairman. I'm being told my password is
15
         incorrect. So, if I might have a moment?
16
                   CHAIRMAN GOLDNER: See what happens if
17
         you use 1-2-3-4. Hopefully, that wasn't it.
18
                    [Laughter.]
19
                   MS. SCHWARZER: Thank you.
20
                   CHAIRMAN GOLDNER: Okay. Very good.
21
                    FAISAL DEEN ARIF, SWORN
22
                      DIRECT EXAMINATION
23
    BY MS. SCHWARZER:
24
         Dr. Arif, would you please state your name for
```

```
1
         the record?
         My name is Faisal Deen Arif.
 2
         And what is your position?
 3
 4
         I am the Director for the Gas Division in the New
 5
         Hampshire Department of Energy.
 6
    Q
         And have you prepared a technical statement for
 7
         this docket?
 8
         I have, along -- along with my colleague,
 9
         Ashraful Alam, yes.
10
         And has that been marked as "Exhibit 5"?
11
         It is.
12
         And do you have any corrections you would like to
1.3
         make to this statement?
14
         One small correction. That is on -- I'm looking
15
         at the Bates Page 006. And towards the bottom of
16
         the page, --
17
    Q
         I'm also there. Let me catch up with you, if you
18
         don't mind. Page 6 of Exhibit 5.
19
         Exhibit 5.
    Α
20
         I'm there.
21
         At Table 9, just the paragraph before Table 9,
    Α
22
         where it erroneously identifies 15,506,000, that
23
         should be replaced with what is in the table
24
         under second column, "3,610,279" please.
```

```
1
         Do you have any other corrections.
 2
         No, I don't.
 3
         And, so, with that correction, do you adopt the
 4
         technical statement as your testimony here today?
 5
         I do.
 6
         Dr. Arif, in your opinion, as prepared by you,
 7
         are the contents of your technical statement
 8
         subject to the Department's Final Audit Report
         for the Winter '22-23 reconciliation as filed by
 9
         Northern, and Northern's future Summer 2023
10
11
         reconciliation to be audited by the Department as
12
         well?
1.3
         Yes.
    Α
14
         And can you explain why?
15
         This is because, in an attempt -- it's in
16
         recognition of two separate things, if I may put
17
         it this way. We -- the process that is in place
18
         does not allow for numbers to be "settled", as I
19
         call it, through a verification process, which is
20
         done by the Audit Department. And I am referring
21
         specifically to over-/under-collection that gets
2.2
         into the ratemaking process as prior period
23
         balance. That number gets audited in due time,
24
         when the Company submits its reconciliation
```

report for winter and for summer.

1.3

2.2

I do recognize that this is a process of what I call "forecasting, and then reconciliation", that is inherent into the ratemaking process. However, the Department, in its opinion, wants to minimize the use of forecasted numbers, as opposed to actual numbers, and an audit process allows for this to happen.

To the extent we need to prepare a rate based on forecast, if Audit -- the reconciliation models for both winter period and summer periods are submitted by the Company, and Audit gets opportunity to look through the prior period under-/over-collection, and, then, in discussion with the Company, issues a final audit report, then that number becomes settled, and it does not need relooking, in a way, into the ratemaking process.

If I may elaborate one little point, as to the process that I think Mr. Kahl was identifying, in terms of the accounting process, as opposed to the legal process, in terms of the ratemaking, there are a lot more that goes into the ratemaking. It inherently incorporates all

the figures that we are supposed to be reviewing, and we review, and we have reviewed in this particular docket as well. But, also, it depends on the actual rate, which the cost of gas rate, which gets — which gets adjusted through the trigger filing process, it also takes into account a forecasted therm sales, and all of that is a part of the inherent process.

But what Department is trying to do is to make use of actual numbers, as they are verified, identified, settled by all parties, and make use of those numbers in time for a proposed rate that uses as less forecasted numbers as possible.

- Q Thank you, Dr. Arif. And do you have any -- do you have an opinion as to whether the cost of gas review process could be improved?
- 18 A I do.

2.

1.3

2.2

- 19 Q And what is that?
 - A The current process that we have, it calls for rates to be effective -- rates to be reviewed, and effective, for both winter and summer period.

 The current process that we have now, as I have indicated in the past to the Commission, the

2.

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2.2

Commission, and the Department as well, may be very fortunate to have the winter reconciliation report and the audit report and everything, so long as the Company files it, Audit gets the opportunity to review it, and finally issues an audit report that is in discussion with the Company. And, then, it makes its way in time for the winter rate to be judged and evaluated by the Commission.

I said the word is "lucky" if it is -all the processes and the dates align, then we
may be able to have that benefit for the current
proceeding, similar to current proceeding.

But it is never possible, at this point in time, with the summer, because summer simply has not ended, and, therefore, there is no submission by the Company, it's not possible at all, and, therefore, no audit -- summer reconciliation audit report.

That, despite those current processes
that is in place, we are required to opine on the
summer rate six months ahead of the rate. And a
lot of factors, the numbers, sales projections, a
lot of those numbers are, and potentially could,

2.

1.3

2.2

and probably, in most other cases, change during the time passage. It is in the opinion of the Department, that is why Department comes back to this, with a process improvement that could potentially be respectfully reviewed by the Commission. And, hopefully, there's process improvements therein that can be attained, which minimizes the use of forecasted numbers, and maximize the use of actual numbers.

Q Dr. Arif, what would that process be?

MR. TAYLOR: Hold on, just before we go forward. I'm going to object to the prior question and answer. I wasn't able to get my objection in before Mr. Arif gave his answer. And, in the interest of being polite, I did not interrupt him while he was giving his answer.

However, my objection is based on the fact that the Department of Energy is proposing a change to the cost of gas process, which was established in 2016, in a Department [sic] order, and a fully adjudicated docket. The Department of Energy needs to make that proposal in a separate filing before the Commission, and not from the stand.

1	CHAIRMAN GOLDNER: Attorney Schwarzer,
2	comment?
3	MS. SCHWARZER: Thank you, Mr.
4	Chairman.
5	Exhibit 5, the Technical Statement of
6	Dr. Arif, has a statement on Page 1 that says:
7	"In the opinion of the Department, for greater
8	accuracy, recency, and to benefit from the
9	Department's Final Audit of Northern's Summer
L 0	2023 Reconciliation, it would be useful were
L1	Northern to make an updated filing in March 2023,
L 2	commenting on its forecasted rates, for the
L 3	Department's comment and potentially a Commission
L 4	hearing, if required."
L 5	That is before the Commission for its
L 6	consideration. Had Northern a concern or
L 7	objection, I believe they could have raised it
L 8	sooner. I recognize that this is not as detailed
L 9	as it might be. There is a separate open docket
2 0	about cost of gas process.
21	So, I'll leave it up to the
22	Commission.
23	CHAIRMAN GOLDNER: Okay. Thank you.
2 4	Attorney Taylor, any final comments on the topic?

```
1
                                 My objection was based on
                    MR. TAYLOR:
 2
         the fact that the process that -- the process
 3
         improvement that Mr. Arif seemed to be -- or, Dr.
 4
         Arif, my apologies, that Dr. Arif appeared to be
 5
         proposing seemed to go beyond what was in his
 6
         position statement, which is confined to a
 7
         sentence or two, and was provided to us on
 8
         Friday.
 9
                    CHAIRMAN GOLDNER: Okay. Thank you.
10
         Okay. We'll take it under advisement. Thank
11
         you.
12
                    Attorney Schwarzer.
13
                    MS. SCHWARZER: Thank you.
14
    BY MS. SCHWARZER:
15
         Dr. Arif, if I could direct your attention to
16
         your Table -- to your Exhibit 5, Table 2.4 [sic]?
17
         Why did you prepare Table 2.4?
18
         Just for a quick clarification. You're referring
    Α
         to Table 2 and 4?
19
20
         I'm referring to Table 2.4, which talks about
21
         "Proposed Overall Rate Comparison" on Page 4.
2.2
         And let me just check.
23
                    To the extent 2. -- Table 4 is related
24
         to that, I'll expand my question to include that
```

as well.

1.3

2.2

A Okay. The reason it was put in this way was to demonstrate what was the last approved rate that would have come by through a trigger filing process, and what is being proposed in the current November 1 proposed rate. And the idea behind this was to rationalize and demonstrate the cost of gas — the price of the cost of gas in the future market.

I think the Commission recognizes, I believe that the Commission recognizes that a cost of gas -- what we call "cost of gas rate" is a composition of different components, which are also identified in the technical statement in Table 8 and 9.

What Department, through the cost of gas, that that comparison both presented in Table 2 for Winter and Table 4 for Summer, Department is attempting to see if it could analytically rationalize the changes in the cost of gas that's been proposed, which is just the commodity rate of it. And, to that extent, in the technical statement, the Department makes an observation, which is on Bates Page 003,

```
1
         underneath Table 2, the very last paragraph --
 2.
         sorry -- very last sentence says: "By and large,
 3
         the observed increase in the proposed rates
 4
         appears to be reflective of future gas market
 5
         prices between April 2023 and now."
 6
                   So, it is -- it was an analytical
 7
         attempt to identify what is being proposed is
 8
         the -- is just, reasonable, and in the public
 9
         interest. And Department stands by that.
10
                   CMSR. CHATTOPADHYAY: Can I just -- I'm
11
         a little confused. You mentioned "Table 2.4" or
         "Table 6"?
12
1.3
                   MS. SCHWARZER: I thought we were -- I
14
         was looking at --
15
                   CMSR. CHATTOPADHYAY: Is it Exhibit 5?
16
                   MS. SCHWARZER: Yes. In Exhibit 5
17
         there's a heading that says "2.4". So, I
18
         apologize for that reference.
19
                   CMSR. CHATTOPADHYAY: So, it's
         "Table 6"?
20
2.1
                   MS. SCHWARZER: Yes.
2.2
                   CMSR. CHATTOPADHYAY: Okay. Thank you.
23
                   MS. SCHWARZER: But I think Dr. Arif is
24
         answering the question about Table 2 and
```

```
1
         Table 4 --
                    [Court reporter interruption - multiple
 2
 3
                    speakers at the same time.]
 4
                    MS. SCHWARZER: Thank you, Commissioner
 5
         Chattopadhyay. And let me clarify that the
 6
         question I believe Dr. Arif was answering has to
 7
         do with Table 2 and 4. And Dr. Arif is nodding.
         So, perhaps just "yes"?
 8
 9
                    WITNESS ARIF: Yes.
10
                    MS. SCHWARZER: Yes. Had you concluded
11
         your comment?
12
                    WITNESS ARIF: I believe so, but I
1.3
         would --
14
                    MS. SCHWARZER: And, certainly, the
15
         Commission will have time for questions.
16
    BY MS. SCHWARZER:
17
         Do you have any comments on Table 6? Which is
18
         under a heading which is "2.4", and that led to
19
         my -- the confusion of this section I was
20
         commenting on.
21
         This, I believe, is talking about the rate
    Α
2.2
         comparison between the proposed ones and the last
23
         effective rates, both in Summer Period and Winter
24
         Period.
```

```
1
         And the last effective rates would have been
    Q
 2
         April for Winter and --
 3
    Α
         That is correct.
 4
         -- October for Summer.
                                  Thank you. And, with
 5
         regard to the RDAF charges in this Cost of Gas,
 6
         is it your understanding that the RDAF charges
 7
         have been included in the bill comparisons here?
 8
    Α
         Yes.
 9
         But the RDAF component is part of distribution
10
         rates, is that correct?
11
         That is my understanding.
12
         So, it is not subject to approval in this docket?
1.3
         No.
14
         And there's a related docket, DG 23-086, to
15
         address the RDAF rate, is that correct?
16
         That is correct.
17
         And the parties filed an assented-to motion
18
         asking that the Commission grant additional time
19
         to investigate the proposed RDAF rates, and that
20
         the rates be contingent, is that correct?
21
         That is correct.
2.2
    Q
         Thank you. And, with that understanding,
23
         Dr. Arif, in your opinion, are the rates that
24
         Northern proposes for the Winter
```

```
1
         2022-2023 [2023-2024?] Period and the Summer
 2.
         2023 [2024?] Period just and reasonable and in
 3
         the public interest?
 4
         Yes, they are.
 5
                   MS. SCHWARZER: Thank you. No further
 6
         questions at this time.
 7
                   CHAIRMAN GOLDNER: Thank you. We'll
 8
         turn now to the Company for cross.
 9
                   MR. TAYLOR: I don't have any questions
10
         for the witness. Thank you.
11
                   CHAIRMAN GOLDNER: Thank you. We'll
12
         turn now to Commissioner questions, beginning
1.3
         with Commissioner Simpson?
14
                   CMSR. SIMPSON: Nothing from me. Thank
15
         you for your testimony, Dr. Arif.
16
                   WITNESS ARIF: Thank you.
17
                   CHAIRMAN GOLDNER: Commissioner
18
         Chattopadhyay?
    BY CMSR. CHATTOPADHYAY:
19
20
         So, if you remember, I was trying to get a
21
         understanding, you know, the difference in how
2.2
         you looked at the changes in the forecast
23
         volumes. And there was -- the Company did it
24
         differently, they looked at actual numbers, and
```

```
1
         you used what was forecasted at that time.
 2
                   You're completely -- you don't have any
 3
         issues now, right? I mean, they are -- you are
 4
         okay -- you understand those two are different
 5
         ways of looking at it, and that's fine?
 6
         That is precisely my understanding.
 7
         Okay. Okay.
 8
         And, Commissioner Chattopadhyay, if I may just
 9
         elaborate a little bit, if you allow me?
10
         Yes.
11
         This is -- analysis can be done many different
12
         ways. And it's the -- it has to be understood
1.3
         within the right context. And I just wanted to
14
         make a statement that I believe what the Company
15
         has presented is correct, and so it is the
16
         same -- that's the same case with what Department
17
         of Energy has proposed and presented, that is
18
         also correct. It's just two different ways of
19
         looking at the same set of numbers, and provided
20
         different analytical views.
21
                   CMSR. CHATTOPADHYAY: Thank you.
2.2
         That's all I have.
23
                   CHAIRMAN GOLDNER: Okay. I'll just add
24
         that the Commission appreciates your thoughtful
```

1 and thorough technical statement. I have no 2. further comments. 3 And I'll move now to redirect. 4 MS. SCHWARZER: No redirect, Mr. 5 Chairman. Thank you. 6 CHAIRMAN GOLDNER: All right. 7 you, Dr. Arif. You're excused. Thank you. WITNESS ARIF: Thank you. 8 CHAIRMAN GOLDNER: Okay. So, having 9 10 heard no objections, we'll strike the markings on 11 Hearing Exhibits 1 through 5 and enter them into evidence. 12 1.3 We'll now offer the parties the 14 opportunity to make brief closing statements, 15 beginning with the Department. 16 MS. SCHWARZER: Thank you, Mr. 17 Chairman. 18 In the Department's opinion, the rates, 19 as proposed by Northern, subject to ongoing 20 adjudication in 23-086, are just and reasonable 2.1 and in the public interest. Although, as our 2.2 witness has stated, our opinion is with the 23 understanding that the conclusions reached and 24 expressed today are subject to final audit from

the Department for winter and summer, respectively.

2.

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2.1

2.2

In terms of reconciliation, I believe there's a distinction between rates being subject to correction and contingent, and what might be reconciled, and the period of time has certainly been brought to the Commission in which rates can be reconciled, but I don't believe we have an answer there.

So, as the Department has ordered in -excuse me -- argued in I believe it was 22-041,
in a brief, with regard to Concord -- a Concord
Gas line of cases, it is our understanding that
issues that have not been resolved within the
past twelve months must be preserved and cited on
the record, in order to allow that corrective
process to continue. And that's also consistent
with a Commission -- a more recent Commission
order in an historic demand charge order
disallowing those charges for Liberty-Keene, I
believe in 2020, although that date may be wrong.

So, in the Department's view, it is appropriate to ask the Commission to take notice of our request that the rates be subject to audit

and outcomes of those audits.

1.3

2.1

2.2

Thank you.

CHAIRMAN GOLDNER: Okay. We'll make a rulemaking on that in the order.

I do have a couple of questions before we turn to Attorney Taylor.

Do you have a citation or an order number for that Keene Gas order you're referring to?

MS. SCHWARZER: I would be happy to provide one. I don't have one at this time.

However, I don't want -- I don't believe the Commission should address that issue in this docket. It has been well prepared for review in 22-041, which is a Liberty Utilities (Northern) -- (EnergyNorth) RDAF question with regard to \$4 million that was not brought forward for -- from the Company's perspective, reconciliation, I think for two years, so -- or, maybe four years.

So, anyway, that docket really frames the question. I don't think either party here intends to brief it or bring it forward. I was as surprised by Northern's response, as perhaps they were surprised by the question. But, since

that is part of the data requests that were asked and answered, it was important to me to bring it forward for the Commission to notice.

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CHAIRMAN GOLDNER: Okay. Thank you.

Yes. If you could just file something, so the record is clear on your reference to the Keene

Gas --

MS. SCHWARZER: Sure.

CHAIRMAN GOLDNER: -- citation, that would be helpful, I'm sure for the Company and for the Commission.

MS. SCHWARZER: And may I also clarify the Concord line of cases from a prior --

CHAIRMAN GOLDNER: Please.

MS. SCHWARZER: Thank you.

CHAIRMAN GOLDNER: Thank you. That would be very helpful.

And, then, the second thing I'll comment, before we move to Attorney Taylor to give him process, is that the Commission would invite the Department to file for any process improvements. If you feel that that's warranted, we would encourage and invite those, you know, that filing.

Attorney Taylor?

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MR. TAYLOR: Just so I understand, are you -- in this docket or in a separate proceeding?

 $\label{eq:CHAIRMAN GOLDNER:} \quad \text{In a separate} \\ \text{proceeding.}$

MR. TAYLOR: Understood. Thank you. Well, thank you, Commissioners, for your time today.

I do want to state, notwithstanding some of the disagreements that we've had with the Department today on the issue of process, we do very much appreciate the efforts of the Department of Energy to review our filing, and to provide its position statement.

You know, as always, in the time between our filing and today's hearing, there has been a very respectful and I think productive exchange of information between the parties, and we always appreciate that. We also appreciate the Department's recommendation that the Company's proposed Winter rates for '22 -- 2023 and 2024 and the Summer 2024 rates be approved. It's the Company's belief, echoed by the

Department, that the proposed rates are just and reasonable and in the public interest, and should be approved by the Commission.

2.

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2.2

As the Commission has heard today, I think where we depart from the Department is the question of whether the rates that the Commission puts into effect should be expressly subject to audit. And I understand that to mean that the rates would be conditional or temporary or provisional, or however you might want to put it. And, as I noted earlier in the process, that does create a lot of concerns for the Company, I think not only in this docket, I think it would set a precedent that would be -- it would be somewhat dangerous.

As I noted earlier, we don't have any sort of control over the Department's audit process. I didn't hear the Department say today that it was impossible for them to get an order [sic] into the Commission prior to this hearing. And, so, that is a process that exists really outside of our control, it exists outside of the view of the Commission. And if in — either in this proceeding, or in any proceeding,

really, after an order from the Commission something were to be submitted to the Commission, purporting to be a statement of the truth, I think that would create a lot of serious process concerns. It would be offered as a piece of evidence that either would not --

2.

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[Court reporter interruption.]

MR. TAYLOR: It seems that it would be offered as a piece of evidence that, you know, we wouldn't have a chance to address or be able to rebut through testimony. So, there are just a lot of concerns that I have about it, not just in this case, but in any case. And I think the Commission should not adopt that practice.

As our witnesses noticed from the stand, this is something that can be addressed in reconciliation and through our process of changing the rates throughout the year. And, so, we would be able to address any correction, which, again, I think this is somewhat academic, because we haven't had to do this before, but, if there were some sort of a correction that had to made, it could be addressed during the period. And, then, when we come in next year, the

reconciliation balance would be adjusted to show the correct amount.

2.

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So, that's how -- that's our position on the proposal that the Commission's order be subject to the Department audit.

The Department has also, in its

position statement, recommended a process whereby

the Company would make a filing in March of next

year, for Commission review, and Department

review, and I think it says "possibly a hearing"

-- "a hearing, if necessary".

So, I think that this is -- the record in this case does not support this change in process. As I already noted, and I will try to keep it brief, this is something that the parties have already addressed in 2016, where we moved away from a biannual process to an annual process, which the Commission found to be a more efficient way of approaching this. It has actually worked, in our opinion, quite well, over the past seven years that we've been doing this. There's no need for a process change at this point, and certainly not on the record that's before the Commission at this time.

This is something that was proposed to the Commission last year. The Commission did not take up that recommendation at that time, deferred it to the investigation docket that was going on at the time. I think the same rationale holds here. There's no reason to make a substantial process change in this case.

2.

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2.2

I will say that, you know, we, much as it was in the lead-up to this hearing, we are always willing to have a conversation with the Department of Energy, and that there may be ways that we can address this in a way that won't require this new filing that we would have to make, which would essentially go back to the old way of doing things, except now we're doing the summer cost of gas twice, once for the annual cost of gas and again in the middle of the period. And, so, that's a lot of extra work that we think is unnecessary. And really strips away the efficiencies that the Commission recognized were being achieved in the first place.

So, again, we appreciate the Department's recommendations. We do have that disagreement on some of those process issues.

But, otherwise, appreciate the Commission's time today, the Department's time. We do recommend that you propose the rates -- approve the rates as proposed. CHAIRMAN GOLDNER: Okay. Thank you, Attorney Taylor. So, we'll take the matter under advisement, issue an order in advance of November 1st. The hearing is adjourned. you. (Whereupon the hearing was adjourned at 2:36 p.m.)