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E-22, Sub 645
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               Dobbs Building, Raleigh, North Carolina
    PLACE:
 2
    DATE:
               November 9, 2022
               10:21 a.m. - 10:32 a.m.
 3
    TIME:
    DOCKET NO.:
                    E-22, Sub 645
 4
             Hearing Examiner Derrick Mertz
 5
    BEFORE:
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                       IN THE MATTER OF:
13
                        Application by
14
                 Virginia Electric and Power
15
        Company, d/b/a Dominion Energy North Carolina
16
      for Approval of Demand-Side Management and Energy
17
         Efficiency Cost Recovery Rider Pursuant to
18
          G.S. $62-133.9 and Commission Rule R8-69
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1
    APPEARANCES:
 2
    FOR VIRGINIA ELECTRIC and POWER COMPANY, d/b/a
    DOMINION ENERGY NORTH CAROLINA:
 3
    Mary Lynne Grigg, Esq.
 4
    McGuireWoods, LLP
 6
    501 Fayetteville Street, Suite 500
 7
    Raleigh, North Carolina 27601
 8
 9
    FOR THE USING AND CONSUMING PUBLIC:
10
    William Freeman, Esq.
11
    William E.H. Creech, Esq.
12
    Thomas Felling, Esq.
13
    Public Staff - North Carolina Utilities Commission
14
    4326 Mail Service Center
15
    Raleigh, North Carolina 27699-4300
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5	BRIAN ENNIS, TIM CONWAY, and ANDREW WATERS
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PROCEEDINGS

HEARING EXAMINER MERTZ: Good morning.

Let's come to be order, please, and go on the record. I am Derrick Mertz, Staff Attorney for the North Carolina Utilities Commission, and Hearing Examiner for this proceeding.

I now call for hearing Docket Number E-22, Sub 645, which is the Application by Dominion Energy North Carolina for Approval of Demand-Side Management and Energy Efficiency Cost Recovery Rider Pursuant to North Carolina General Statute § 62-133.9 and Commission Rule R8-69.

On August 9th, 2022, Dominion Energy North Carolina filed its Application to address approval of cost recovery for its Demand-Side Management and Energy Efficiency Programs.

We are here this morning to accept public witness testimony for this application.

Pursuant to North Carolina General Statute 138A-15, members of the Commission and its legal counsel have a duty to avoid conflicts of interest. I state for the record that I have no known conflict of interest as to this proceeding.

I now call on the parties to announce

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their appearances, starting with the Applicant.
 1
 2
              MS. GRIGG: Good morning, Hearing Examiner
            Mary Lynne Grigg with McGuireWoods on behalf
 3
4
    of Dominion Energy North Carolina.
              MR. FREEMAN: Good morning, Hearing
 5
 6
    Examiner Mertz. I am William Freeman and with me is
7
    Zeke Creech and Thomas Felling, attorneys with the
    Public Staff, which is here on behalf of the Using
8
9
    and Consuming Public. Thank you.
10
              HEARING EXAMINER MERTZ: And I understand
11
    that there are three persons present here to testify
12
    in this proceeding.
13
              MR. FREEMAN: Yes, there are.
                                              Thank you.
14
              HEARING EXAMINER MERTZ: Would you all
    identify yourselves for the record?
15
16
              MR. ENNIS: Brian Ennis.
17
              MR. CONWAY: Tim Conway.
              MR. WATERS: Andrew Waters.
18
19
              HEARING EXAMINER MERTZ: And could you
    give your address or your business address for the
20
21
    proceeding?
22
              MR. ENNIS: 592 Captain Beam Boulevard,
23
    Hampstead, North Carolina 28443.
24
              MR. CONWAY: 311 Meadowsweet Drive, State
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E-22, Sub 645
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College, Pennsylvania 16801.
 1
 2
              MR. WATERS: 6653 Main Street, Buffalo,
    New York 14221.
 3
              HEARING EXAMINER MERTZ: And you have just
 4
 5
    recently given testimony in the Docket Number E-22,
    Sub 44 (sic) proceeding. Do you wish to restate
 6
 7
    your comments from that proceeding or would you like
    to have the court reporter -- excuse me. Would you
 8
 9
    like to adopt and incorporate by reference those
10
    statements given in that proceeding to be copied
11
    into the record in this proceeding?
12
              MR. ENNIS: I would like personally our
13
    comments copied into this proceeding. If we may
    expand on that a little bit in this section.
14
15
              HEARING EXAMINER MERTZ: I will allow you
    to do so. And would you swear that that testimony
16
17
    that you gave is accurate and true?
18
              MR. ENNIS: I do.
19
              MR. WATERS: I do.
20
              MR. CONWAY: I do.
21
              HEARING EXAMINER MERTZ: Okay.
22
    testimony will be copied into the record.
23
    exhibit submitted in that docket will also be
24
    submitted into this record so long as there is no
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objection.
 1
 2
               MR. FREEMAN: No objection from the Public
    Staff.
 3
               MS. GRIGG: No objection.
 4
 5
               HEARING EXAMINER MERTZ: We'll give you an
 6
    additional five minutes to speak as to this docket.
 7
               MR. ENNIS: Okay.
               MR. FREEMAN: And Hearing Examiner, I will
 8
 9
    remind the panel that they still remain under oath
10
    from the prior swearing.
11
               MR. ENNIS: Right.
12
    As a panel,
13
         BRIAN ENNIS, TIM CONWAY and ANDREW WATERS;
14
               having been previously affirmed,
15
                    testified as follows:
16
                              (WHEREUPON, Waters Exhibit 1
17
                             is received into evidence.)
                              (WHEREUPON, the testimony of
18
19
                             witnesses BRIAN ENNIS, TIM
20
                             CONWAY, and ANDREW WATERS in
21
                             Docket Number E-22, Sub 644
22
                             is copied into the record as
23
                             if given orally from the
24
                             stand.)
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     As a panel,
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24
          BRIAN ENNIS, TIM CONWAY and ANDREW WATERS;
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1	having been duly affirmed,
2	testified as follows:
3	HEARING EXAMINER MERTZ: Could you each
4	state your name for the record?
5	MR. ENNIS: I'll start. Brian Ennis.
6	COURT REPORTER: You will need to move the
7	microphone closer.
8	MR. ENNIS: Brian Ennis.
9	MR. CONWAY: Tim Conway.
10	MR. WATERS: Andrew Waters.
11	HEARING EXAMINER MERTZ: And are you each
12	Dominion customers in a sense?
13	MR. ENNIS: In a sense, let's say
14	potential.
15	HEARING EXAMINER MERTZ: You each have an
16	interest in this particular proceeding?
17	MR. ENNIS: (Nods in agreement).
18	MR. CONWAY: Yes.
19	MR. WATERS: Yes.
20	HEARING EXAMINER MERTZ: If you would
21	please proceed.
22	DIRECT STATEMENTS BY THE PANEL:
23	MR. ENNIS: If I may start, so my group
24	owns the Edgecombe Genco former Edgecombe Genco

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1	facility in Battleboro, North Carolina. It was a
2	coal-fired power plant that produced 115 megawatts
3	of power. It started running in the late '80's.
4	And my group, we actually buy and redevelop retired
5	power plants, mostly coal plants. Edgecombe is one
6	of our projects we currently own. We shut down
7	Edgecombe in 2019 and looked for the next
8	development and for that project to bring jobs and
9	revenue to Battleboro.
10	Currently, we have a potential buyer for
11	the property that will bring a large amount of power
12	to the site, buying from Dominion Energy, and this
13	is Tim Conway. I'll introduce these guys here in a
14	second. But just to finish my point on this, yes,

under PJM.

So there's kind of two subjects here, if you will, talking a little bit about the fuel increase and also a suggestion on demand response, which I'll bring these guys in for that.

we are the owner of the property. We are interested

in Dominion's rate case -- well, fuel rate case in

understand that is not in North Carolina right now

addition to a demand response program that we

So I guess I'll introduce the potential

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buyer, Tim Conway, and then his representative for energy, Andrew Waters.

MR. CONWAY: Hello. Again, my name is Tim Conway. I am a principal with 98-6 Redevelopment Partners. We purchase former industrial sites and redevelop them. We are in a Purchase and Sale Agreement for the property that Mr. Ennis here mentioned, and we're here today to talk about the rate, proposed rate increase.

Our -- as Brian said, we're looking to bring back a hundred or more megawatts of power to the site to create a data, as well as other manufacturing at the site, utilizing the rail that is there in addition to the Dominion substation. And the rate increase that has been proposed of \$0.89, given if we were to just bring in initially 50 megawatts and then increase the -- for us, that increase would end up being about \$320,000 plus per month for us and that could have a huge effect of whether the project can go forward for us.

In addition, we will have a very large infrastructure buildout that the development, its plan, and we will also be bringing multiple jobs to the Battleboro area if this project can go forward

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1 and we can close on the facility.

As Brian indicated, one of the possibilities although not in place right now that could help offset that would be a direct response program. And, you know, to talk about that and give some more in particulars, particulars is our energy consultant Andrew Waters with EnergyMark.

MR. WATERS: Good morning, Andrew Waters from EnergyMark. I'm on behalf of 96 Redevelopment Partners (sic). We've done some lookbacks in reference to assisting Tim and his group as well as Brian in relation to what the rate case affects his project, and some of the secondary components that will assist not only Dominion North Carolina and him, make the project work well.

Collectively, looking at the total energy price is one of the things that as you can imagine, as Tim referenced, helps him finalize and Brian also finalize redevelopment of the site here in North Carolina. One of the goals is to be sustainable and renewable for the site. Other projects including solar, battery ads, and things collectively are in process or in expectation of this site. curtailment program component as you can imagine

1	from previous locations that Tim and his group
2	develop and redevelop and establish nice projects
3	at, is curtailment programs of reducing power and
4	load demand on the grid. And those programs are not
5	available yet in North Carolina but are familiar
6	with Dominion and PJM in Virginia, same exact
7	program would make a dramatic impact on whether this
8	works or not as Tim referenced.
9	But the secondary thing is the carbon
10	reduction or the CO2 emission improvements to the
11	air quality of North Carolina is one of the things
12	we'd like to submit today just for reference. If
13	allowable, we would like to submit that for
14	documentation to the committee.
15	HEARING EXAMINER MERTZ: Any objection
16	from the parties?
17	MS. GRIGG: No objection.
18	MR. FREEMAN: No objection.
19	MR. WATERS: Thank you.
20	HEARING EXAMINER MERTZ: It will be
21	submitted.
22	MR. ENNIS: Can I just one more point
23	on that. Curtailment, demand response, they're the

same thing; different definitions but they are the

1 same	thing.
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MR. WATERS: That's pretty much what -yeah. We'd ask is this the right time to discuss that briefly or is that for a separate time and discussion as it relates to the project is really --I know we can't ask questions.

7 HEARING EXAMINER MERTZ: I mean, in terms 8 of --

MR. WATERS: I don't want to take up your time if it's not allowable, sir.

HEARING EXAMINER MERTZ: I mean, you have three minutes remaining if you would wish to proceed with discussing that at this time or if you wish to hold it for the next proceeding you can do so.

MR. WATERS: Sure. We'd like to -- I'll take my time if that works -- is agreeable?

HEARING EXAMINER MERTZ: Please proceed.

MR. WATERS: Similar to many other states, these demand response or curtailment programs which briefly reducing your power use to the tune of a 50, 100 megawatts. To give you a summary, reducing 100 megawatts on the grid on Dominion would be reducing 500 metric tons of CO2 every year into the air and a phenomenal improvement, which also

1	Governor Cooper established one year ago on October
2	13th that the Commission has to or is really
3	encouraged to reduce all CO2 emissions. And we
4	believe collectively it works a great partnership
5	here in North Carolina for Tim's group, Brian's
6	group, and certainly the environment, right. Which
7	is a win-win for everybody at the community, the
8	utility level, Dominion, and certainly healthier
9	communities and great projects like Tim hopes to
10	redevelop that are green, sustainable,
11	solar-included projects which also increase the tax
12	base and the job encouragement here in North
13	Carolina. I would stipulate that that would
14	probably all be a win-win situation for everybody
15	and the curtailment programs.
16	In the large scale
17	forest-through-the-trees viewpoint is one of the
18	reasons why the rate case collectively is the
19	discussion, right, today for us, right, because it
20	really makes that project fly and is a great
21	solution for Tim and 98-6 Redevelopment Group.
22	HEARING EXAMINER MERTZ: Understood. Does
23	that conclude your testimony?
24	MR. ENNIS: Very briefly. Rocky Mount,

1	Nash County, Edgecombe County Economic Development
2	Group is very high on this project. They want the
3	jobs and they want the investment in the community.
4	There is an inner molding facility, brand new
5	nextdoor, that CS6 built, so that's just perfect for
6	this location to bring even more jobs to this area.
7	HEARING EXAMINER MERTZ: Are there any
8	questions from the Applicant or the parties?
9	MS. GRIGG: I have just a couple.
10	HEARING EXAMINER MERTZ: Please.
11	MS. GRIGG: Good morning, gentlemen.
12	Thank you for coming.
13	THE PANEL: (Jointly) Good morning.
14	MS. GRIGG: As I said previously, I'm Mary
15	Lynne Grigg. I represent Dominion in North Carolina
16	and I am familiar from the Company about your
17	proposed project. They've asked me some questions
18	about it.
19	EXAMINATION BY MS. GRIGG:
20	Q Mr. Conway, I'll direct the first question to
21	you, but anyone may answer. I did not hear or
22	maybe I well, I did not hear. What do you
23	propose to do with the Edgecombe Genco plant?
24	A (Mr. Conway) It will be multi-development

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1 where we'll utilize each of the assets that the 2 property has to offer. So, for example, the 3 substation where we plan to build a data 4 services center in one area; the rail, we'll 5 plan to build some warehousing; and then 6 possibly on the other portion, we're doing an 7 analysis for some type of solar battery usage 8 as well. 9 Q Thank you. 10 (Mr. Ennis) And just to confirm, the plant has 11 been demoed. The plant is no longer there. 12 I did not understand that. That's what was 13 confusing me. Thank you for that 14 clarification. 15 And you said that you had hoped 16 this would bring job opportunity to the 17 Battleboro area. Do you have an estimate as to 18 how many jobs you project it could bring? 19 Α (Mr. Conway) Yes. It will be over time as the 20 developments happen but in Phase 1, we're 21 looking at probably about 20 full-time jobs.

That's not including any of the construction.

Those are just once the development is up and

running. And those jobs will also be related

22

23

Carolina 28443.

2022
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1	to the data center so they will be higher
2	paying jobs. The average salary will probably
3	be high five to low six figure area. And then
4	as we build out each other phase, additional
5	jobs will be added. Phase 2 would be the
6	warehouse area. And it may be a combination as
7	we're looking in doing the analysis on the
8	battery and solar as well.
9	Q Thank you. And I understand y'all have talked
10	to Bob Trexler at the Company about this
11	A Yes.
12	Q and I'm sure he will continue to have those
13	discussions with you-all. Just thank you for
14	your time for appearing today.
15	MS. GRIGG: No further questions.
16	MR. WATERS: Thank you for your questions.
17	HEARING EXAMINER MERTZ: Public Staff?
18	MR. FREEMAN: If you wouldn't mind giving
19	the court reporter the mailing address for you. It
20	doesn't have to be a personal address but your
21	business address.
22	MR. ENNIS: Sure. Brian Ennis, 592
23	Captain Beam Boulevard, B-E-A-M, Hampstead, North

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1	
1	MR. CONWAY: Tim Conway, 98-6
2	Redevelopment Partners, 311 Meadowsweet Drive, State
3	College, Pennsylvania 16801.
4	MR. WATERS: Andrew Waters, EnergyMark,
5	LLC, that's at 6653 Main Street, Buffalo, New York
6	14221.
7	MR. FREEMAN: Thank you. I have no more
8	questions.
9	HEARING EXAMINER MERTZ: As Hearing
10	Examiner, I do not have any follow-up questions. I
11	do want to thank you for your testimony.
12	MR. CREECH: Hearing Examiner Mertz, could
13	we would it be appropriate to enter into evidence
14	the Waters Exhibit?
15	HEARING EXAMINER MERTZ: Absolutely.
16	MR. CREECH: We'd like to mark this
17	exhibit Waters Exhibit 1 for the record.
18	HEARING EXAMINER MERTZ: It will be
19	received into evidence.
20	(WHEREUPON, Waters Exhibit 1
21	is received into evidence.)
22	MR. WATERS: Thank you very much.
23	

DIRECT STATEMENTS BY THE PANEL:

MR. ENNIS: I'm going to reintroduce
Andrew to expand on some of these points, if you
will. But again, from the owner's perspective, you
know, this site has sat idle since 2019 with no jobs
and no investment. Okay. So just a reminder to the
Commission that 50 megawatts of power is a lot of
power. It can light up the city. So that being a
customer to Dominion in that location bringing this
many jobs and this much investment, millions of
dollars of investment to the Rocky Mount area.

Anyway, if you don't mind Andrew, just kind of expand on some of those demand response potential and then the curtailment part that -- again, speaking of Bob Trexler, they are looking into some curtailment options for this group, but please.

MR. WATERS: Similarly, to my previous testimony, I would expand on that. It really helps the public which we're here for and additionally to not just create jobs, not just create tax revenue, but create a better liveable environment for the North Carolina community, and it is a win-win situation for not only this project to work.

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Quite often, in the green environment of energy as we're probably most are aware of, doing things that are green and better for the environment actually cost the taxpayer money. And it's a fight whether you actually have to hit the taxpayer for it or whether you actually have to install a new policy. That is a little bit tough to take to become a little more sustainable or renewable. And in this context which many states probably could provide you extensive examples or we could do that at a later follow-up date if you, if the Commission wishes.

We can provide certainly more evidence that curtailment programs for both Dominion and for the public of North Carolina is a great benefit, particularly to this site, not just because of an average industrial use but the exceptional project identity not just of data centers but where those are future-going for the significance of the carbon footprint. In this situation that Brian's trying to also assist in getting a new project off the ground for North Carolina, it will help out with brownouts.

Certainly, we have EV vehicles coming up

NORTH CAROLINA UTILITIES COMMISSION

in the next five to 10 years. Probably not too many

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1 Teslas are seen recently in the community but we all 2 know it's coming, right. And the house resident person is going to put a lot more demand on the grid 3 collectively thereby probably increasing the amount 4 5 of curtailment programs that are necessary for Dominion to provide the community these curtailment 6 7 programs, and it really helps Tim in his project for a rate case and also the taxpayers. By providing 8 9 them also keeping costs down. Demand response 10 programs actually lower the total cost of energy 11 prices on the grid for the end-user and make it more 12 sustainable for the resident, the commercial 13 property, as well as the large case, exceptional 14 large-case industrial project like Tim and 98-6 15 Redevelopment is developing. 16 Certainly, a half a -- or 500 metric tons 17 every year for one project in this case is a 18 significant amount of CO2 emissions. But collectively, we believe that it's a good situation 19 for all of North Carolina to consider that going 20 21 forward, much like the Governor has kind of 22 encouraged everyone to consider this coming year. 23 I would stipulate also that they are on a 24 timeline. Brian is on a timeline.

NORTH CAROLINA UTILITIES COMMISSION

98-6 is on a

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1
               Typically, we know the utilities.
 2
    very -- over 14 years of experience in the utility
    industry in Buffalo, New York State, Pennsylvania,
 3
 4
    and other states. We know these things do not move
 5
    quickly. But they are both -- speaking on behalf of
    both of them, they are both in a scenario where the
 6
 7
    livelihood of this project really would be
    well-equipped if the Commission could work out some
8
9
    solutions whether this is actually feasible or not
10
    for both the public and both for Dominion quickly.
11
    Frankly, I quess, I could probably put it that way.
12
    Thank you.
13
              MR. CONWAY: I would just add that we as
14
    the proposed purchaser of this property are excited
15
    about our plans, what we'd like to do, and the
16
    amount of power and cost related to that is
17
    extremely significant. And as Andrew said, you
18
    know, we would like to move forward on the project,
    and the results of kind of what the Commission does
19
    with the rate increase and demand response has a
20
21
    large effect on that. So we appreciate your time
22
    and listening to us. Thank you.
23
              HEARING EXAMINER MERTZ: Anything to add?
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NORTH CAROLINA UTILITIES COMMISSION

I would say back to the

MR. ENNIS:

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1
    window, right. So I mean they're a long-term user
 2
    here for power, right. So, I mean, we understand it
 3
    takes time to get through channels.
    McGuireWoods, you guys get involved, you have to go
 4
 5
    through your channels as well, right. You're
    representing Dominion and to the Commission, so it's
 6
 7
    very important that things move swiftly, if you
    will. But they're a long-term player in this
 8
 9
    project so they'll be here for a long time.
10
              HEARING EXAMINER MERTZ: Questions from
11
    the Applicant?
12
              MS. GRIGG: No questions.
13
              HEARING EXAMINER MERTZ: Questions from
    the Public Staff?
14
15
              MR. FREEMAN: No questions. Thank you.
16
              HEARING EXAMINER MERTZ: I did have one
17
    follow up.
18
              Could you expound a little bit upon what
    you mean by "they're on a timeline"? Maybe a little
19
    bit more detail and how that might impact -- how the
20
21
    Commission action might impact the feasibility of
22
    the project?
23
              MR. ENNIS: As the owner I'll maybe
24
    comment and then Tim can follow up.
                                          But we are
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1
    under a PSA, Purchase and Sale Agreement right now.
 2
    They're in their due diligence period. And we
    literally are supposed to close in the next 30 days.
 3
    So this will happen. They will be the owners of
 4
    this property with no indication of how they are
 5
    going to buy power and how much they are going to
 6
 7
    pay for power, and if they're going to have next
    year maybe a demand response program or not. So
 8
9
    things are moving fast on our side. And we are
10
    going to sell this property to them so it's
11
    important for them to have some comfort level going
12
    forward.
13
              HEARING EXAMINER MERTZ:
                                        Thank vou.
14
              MR. ENNIS: It's a very fast timeline.
15
              MR. CONWAY: I think that's a very good
    explanation of kind of where we are.
16
17
              HEARING EXAMINER MERTZ: Thank you.
    questions on Hearing Examiner questions?
18
19
              MS. GRIGG: No, sir.
20
              MR. FREEMAN: None.
21
              HEARING EXAMINER MERTZ: I have nothing
22
    further.
              I do want to thank you gentlemen for
23
    appearing today and your testimony and for the
24
    exhibit. It will be considered by the Commission.
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1
                That concludes the hearing.
 2
                (The proceedings were adjourned)
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$\texttt{C} \ \texttt{E} \ \texttt{R} \ \texttt{T} \ \texttt{I} \ \texttt{F} \ \texttt{I} \ \texttt{C} \ \texttt{A} \ \texttt{T} \ \texttt{E}$ I, KIM T. MITCHELL, do hereby certify that the Proceedings in the above-captioned matter were taken before me, that I did report in stenographic shorthand the Proceedings set forth herein, and the foregoing pages are a true and correct transcription to the best of my ability. Kim T. Mitchell Kim T. Mitchell