Exhibit No.:Spire OFO and Curtailment Notices,
System Integrity, Spire Operations
During Cold Weather Event, Other IssuesWitness:Raymond L. GiffordType of Exhibit:DirectSponsoring Party:Constellation NewEnergy-Gas Division
Case No.:Case No.:GC-2021-0315Date Testimony Prepared:December 20, 2021

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

FILE NO. GC-2021-0315

DIRECT TESTIMONY AND SCHEDULES OF

RAYMOND L. GIFFORD

ON BEHALF OF

CONSTELLATION NEWENERGY-GAS DIVISION

December 20, 2021

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4 Q. Please state your name and title.

A. I am Raymond L. Gifford, Denver Office Managing Partner of Wilkinson Barker Knauer, LLP.

7 Q. Please describe your professional experience.

8 A. I began my career in regulatory law in 1996 as First Assistant Attorney General in the 9 Regulatory Law unit of the Colorado Attorney General's Office. In 2000, I was appointed to the 10 Colorado Public Utilities Commission, where I served as Chairman from 2000-2004. From there, 11 I went on to become President of The Progress & Freedom Foundation, a Washington, D.C.-based 12 think tank, that focused its work on regulatory policy relating to network industries. While there, 13 I co-founded the Institute for Regulatory Law & Economics, an annual seminar for state regulators and staff that teaches the legal and economic principles underlying regulation. For the last twelve 14 15 years, I have practiced regulatory law in Denver, Colorado, focusing my practice on energy 16 regulation at both the state and federal level. A copy of my C.V. is attached as Schedule A.

17

18 Q. What is the purpose of your testimony?

A. My testimony will provide a framework for the Commission to consider in analyzing the complaint before it. My testimony is comprised of two main parts. The first portion includes my observations about the Spire tariff itself, considering the facts of this case. The second part of my testimony addresses public policy considerations that should guide the Commission's decision making. Taken together, I believe that the facts of the case, buttressed by an overwhelming public

1	policy imperative, argues strongly for the Commission granting the relief requested by
2	Constellation NewEnergy-Gas Division, LLC (CNEG). The tariff itself, buttressed by the policy
3	equities, leads to the conclusion that CNEG's position should be vindicated here.
4	
5	Q. Have you reviewed the Spire Missouri West tariff provisions at question in this complaint,
6	specifically, Sheets 16.1 – 16.14?
7	A. I have.
8	
9	Q. Could you please walk-through relevant portions of the tariff as it relates to operational flow
10	orders, and their issuance by Spire?
11	A. While it is my understanding that CNEG witness Jim Cantwell will provide a more detailed
12	explanation of the interworking of the tariff and the operational details of what transpired during
13	the February 2021 cold weather event, I will provide my own observations, both as a practicing
14	regulatory attorney, and as a former Chairman of a state utility commission.
15	As for a former regulator, I tried to step back and ask, "what is a particular provision trying to
16	accomplish?"
17	Here, the relevant sections of the tariff are related to protecting the operational integrity of the
18	pipeline system from failure due to over- or under-delivery of gas. All provisions related to
19	operational flow orders (OFO) and penalties assessed under the tariff relate to that matter. For
20	Spire to seek penalties against customers, it must meet specific criteria that all relate to this central
21	principle.
22	As such, the tariff requires Spire meet certain obligations to trigger an OFO, among other things:

1	1. Notice of an OFO shall specify the nature of the problem sought to be addressed, the
2	anticipated duration of the required compliance and the parameters of such compliance.
3	16.8 (B)(1)
4	2. <u>As necessary to protect the integrity of its system</u> or any portion thereof and/or to insure
5	compliance with the requirements of upstream pipeline companies. 16.8 (B)(2)
6	3. The Company will specify in the OFO whether customers or agents are required to avoid
7	Under-Deliveries, Over-Deliveries, or both. 16.8 (B)(2)
8	4. Any OFO, along with associated conditions and penalties, shall be limited, as practicable
9	to address only the problem(s) giving rise to the need for the OFO. 16.8 (B)(2)
10	5. Before issuing an OFO, Spire West will attempt to identify specific customers causing the
11	conditions that give rise to the need for the OFO, and attempt to remedy those problems
12	through requests for voluntary action; provided, however, exigent circumstances may
13	exist which require immediate issuance of an OFO. 16.8 (B)(2)(emphases added)
14	In this matter, it will be critical for the Commission to ensure Spire is held to an exacting standard.
15	Before seeking to impose such crippling penalties on Missouri natural gas consumers, Spire must
16	prove it has precisely followed – both in letter and in spirit – the obligations it has under the tariff.
17	
18	Q. Why do you say that?
19	A. Because the penalties Spire is seeking to levy against Missouri consumers are exorbitant. The
20	penalty provisions Spire seeks to impose were not written in contemplation of gas prices spiking
21	to heretofore unimaginable levels – peaking at \$622 per MMBtu, and yielding \$1,555 per MMBtu

22 penalties during the period in question. Such a penalty serves no public purpose, and in fact leads

to *over-deterrence* of the behavior the penalty is meant to discourage. It is an outcome that is
absurd and inequitable, on its face.

3 Such penalties do not assist in ensuring system integrity. To the contrary, they would be purely 4 punitive. Affirmation of such penalties would act to impose exceptional financial strain on certain 5 Missouri customers, while cross-subsidizing other customers who are entitled to no windfall. The 6 Commission should have every interest in finding a reasonable outcome in this matter. This sort 7 of reasonable outcome has been sought by utilities elsewhere, and has been approved by other 8 regulatory commissions, as I will note later in my testimony. Ironically, as we will see, even 9 Spire's own marketing affiliate has made that very case before the Federal Energy Regulatory 10 Commission (FERC).

11

Q. If the Commission finds Spire did not strictly adhere to its obligations that precede the issuanceof an OFO, what does that mean?

A. In that instance, the matter ends there. Spire failed its obligation to execute a proper OFO
notice under the tariff and no penalties should be assessed. The broader public interest in achieving
a reasonable outcome will have been met, but due to Spire's own lack of precision in carrying out
its obligations.

18

19 Q. What if there is ambiguity in the tariff?

A. Any ambiguities in the tariff itself should be read in such a way as to align the interpretation
of the tariff -- and the facts of this case -- with the public's interest in a reasonable public policy
outcome. This is why it is important to understand the broader public policy context in which
OFO penalty provisions occur.

1

2	Q. Did Spire precisely follow the provisions in its tariff in executing the OFO?
3	A. It did not. The tens of millions of dollars in penalties Spire seeks to assess Missouri customers
4	hangs by a thin, weak thread.
5	The penalty is contingent on a notice which states, in its entirety:
6	"Due to predicted extreme cold weather beginning 09:00 am Friday, February 12, 2021, until
7	further notice, Spire Missouri West is issuing a standard operation flow order (Standard OFO).
8	In order to maintain and protect the integrity of our distribution system, Spire Missouri is
9	requesting that all end users control their usage to avoid any Under-Deliveries. Please see our
10	tariff for the charges with non-compliance with this Standard OFO."
11	
12	Now compare that rather sparse statement to what is required of Spire to properly execute an OFO:
13	• Spire must specify not only the duration of the OFO, but also detail the parameters of its
14	compliance. Simply alerting customers of a start time, with no indication of an anticipated
15	end date and no description of compliance parameters, fails to fulfil this obligation. In the
16	words of Spire, the OFO is to last "until further notice." Is that two days? Four days?
17	Four weeks? Until the end of winter? Who knows, because Spire failed to make even an
18	estimate of its duration – which is required by the tariff.
19	• Spire must only issue an OFO to protect the integrity of the system. As explained by CNEG
20	witness Jim Cantwell, system integrity was not at risk.
21	• Spire must inform customers whether they are required to avoid over-deliveries, under-
22	deliveries or both. The alert sent by Spire only "requested" action – it did not require it, as
23	provided in the tariff. This failure to properly execute its OFO was so glaring that even

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4 so far as to say it proves dispositive in determining that Spire did not comply with the 5 requirements of the tariff.

The OFO shall be limited, and only address those problems giving rise to it. As further
 described by CNEG witness Jim Cantwell, the overly broad, vague alert in no way reflected
 the more granular information that Spire should have imparted to customers. This is
 information to which only Spire would have had access, and which only Spire could have
 imparted to customers.

Finally, Spire is required to attempt to identify specific customers causing the conditions that give rise to the circumstance, and request voluntary action even prior to the issuance of an OFO. Again, Mr. Cantwell's review of the event shows no indication this was ever appropriately completed.

15 When reading the tariff in its entirety, the overwhelming theme is that OFOs are to be of a limited, 16 articulated, anticipated duration, for specific reasons related to system integrity. Spire is to 17 communicate a substantial amount of clear, actionable information to be provided to customers so 18 they can avoid paying penalties. Spire's obligation to ensure all these requirements are met is true 19 when the penalty is as little as \$5 per MMBtu. When the stakes for Missouri consumers rise to a 20 penalty of greater than \$1500 per MMBtu, the consequences are so profound that the Commission 21 should expect Spire's actions to be exceptionally clear and in full compliance with the tariff. In 22 this case, Spire simply failed to meet its obligations under the tariff. Missouri natural gas 23 customers should not be required to face the devastating penalties Spire now seeks to assess if even one of its tariff obligations was unfulfilled, let alone the multiple failures identified here.
 Spire's failure to meet its tariff obligations is, in and of itself, enough for the Commission to
 approve the complaint and relieve Missouri natural gas customers of the penalties Spire seeks to
 assess.

5

6 Q. Do any other factors enter into your conclusion that the OFO tariff penalties do not apply? 7 A. Spire's own actions during the OFO period belie its invocation of the penalty provision. That **Confidential Information Removed** Spire saw fit to 8 during the OFO period illustrates 9 that Spire itself did not think the operating conditions required invocation of the OFO penalties. 10 The purpose of the OFO is to mitigate the common pool problems inherent in a gas delivery 11 system. Where the party invoking the OFO by its own actions demonstrates that those common 12 pool and under-delivery problems do not exist, then it is unwarranted to assess penalties based on 13 conditions that are not present. If the system conditions warranted application of the OFO 14 penalties, then Spire would have been expected to behave in a way that demonstrated that need. **Confidential Information Removed** 15 To the contrary, Spire's own witness, Mr. Godat, describes **Confidential Information Removed** 16 . Whether it was rank opportunism 17 or a simple mistake, the problems the OFO were meant to address did not exist and therefore 18 invocation of the penalties would serve no valid regulatory purpose. 19 20 Q. Would a waiver of these penalties, as sought in this complaint, comport with a broader public 21 policy interest in this matter? 22

A. Yes, it would. Other regulatory commissions throughout the United States have had similar
 proceedings before them and recognized that the public interest is served by waiving OFO
 penalties arising from the February 2021 winter storm.

Perhaps most instructive is FERC's approval¹ of a waiver of OFO penalties for the Southern Star
Central Gas Pipeline, which serves Spire Missouri West itself. Though Southern Star is an
interstate gas pipeline, and Spire is serving retail gas customer demand, the facts and policy issues
raised by the Southern Star waiver are remarkably similar to the facts here.

In the FERC proceeding, even though Southern Star did not have specific tariff authority to unilaterally waive OFO penalties for all classes of customers, a 5-0 unanimous FERC nonetheless approved the penalty waiver based upon a rationale that applies equally well to the facts before the Missouri Commission. FERC's order approving the penalty waiver is a useful roadmap for other Commissions attempting to equitably mitigate potentially harmful consumer outcomes arising from the unprecedented winter gas price spike of February 2021.

14 To analyze the application for waiver of OFO penalties, FERC applied a four-part test that assessed15 whether:

- 16 (1) the applicant acted in good faith; (2) the waiver is of limited scope; (3) the waiver
- 17 addresses a concrete problem; and (4) the waiver does not have undesirable consequences,
- 18 such as harming third parties
- 19 FERC found the criteria were satisfied in the case of Southern Star.
- 20 As to each point:

¹ 175 FERC ¶ 61,015, United States of America, Federal Energy Regulatory Commission, Southern Star Central Gas Pipeline, Inc. Docket No. RP21-618-000, Order Granting Waiver Request (Issued April 9, 2021).

- 1 1. Just as with the pooled transportation customers in the case before this Commission, FERC 2 found that the collective actions of shippers and delivery point operators assisted in 3 maintaining the integrity of the system during the February event.
- 4 2. Just as in the case before this Commission, FERC found that the waiver sought was limited 5 in so far as it only was only requested for the days affected by the February event.
- 3. Just as in the case before this Commission, FERC found that a waiver remedied a concrete 6 7 problem, specifically, the "extreme penalties" that would be faced by delivery point 8 operators. FERC's justification is particularly appropriate to the facts of this case: 9 "Moreover, these extreme penalties do not accomplish the purpose of penalties, which is 10 to deter behavior that could impair system reliability. The extreme weather event presented 11 circumstances outside the control of the delivery point operators. Southern Star found no evidence of gamesmanship by any entity incurring penalties during this critical time."² 12
- 13 4. Finally, just as in the case before this Commission, FERC found: "no shipper...has a right 14 to a windfall as the result of administration of penalties on other entities. The Commission 15 requires pipelines to credit penalties to shippers so they will not be a source of revenue to 16 the pipeline. Similarly, penalties are not intended to provide a windfall for other shippers, and these penalties do not reimburse shippers for any cost or relate to any service received 17 by those shippers."³ In this proceeding before the Missouri Commission, an application 18 19 of the tariff that requires extreme administrative penalties on one set of customers, would, 20 just as in the case before FERC, result in an unjustified windfall for another set of 21 consumers via crediting mechanisms in the purchased gas adjustment. Such a result would 22 create an extreme cross-subsidization of customer classes with no logical basis. FERC

 - ² Pg. 8 ³ Pg. 8-9

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avoided an irrational outcome by approving penalty waivers, and I would recommend the Missouri Commission do the same.

3

2

Q. Does FERC's approval of the Southern Star penalty waiver have any other specific implications
for the case here in Missouri?

6 A. I believe it does. As I noted, one of the reasons FERC gave for approving the Southern Star 7 waiver request is because the customers on Southern Star's interstate gas pipeline system 8 collectively acted in such a way as to maintain system integrity. But it is important to remember 9 that in this case, Spire is a customer of Southern Star. And if the Spire system collectively assisted 10 in maintaining Southern Star's integrity, then Spire's own transportation customers – the ones 11 Spire seeks to levy extraordinary penalties against – were part of that collective successful effort. 12 Jim Cantwell's testimony regarding the system's integrity during the cold weather event further 13 reinforces this point. In order to assess these penalties in Missouri, Spire would have to hold two irreconcilable positions at once: 1.) that its own system and customers were part of the collective 14 15 action that merited Southern Star receiving a penalty waiver from FERC; and also 2.) its customers 16 ignored Spire's own requests for response to the event to such an extent that tens of millions of 17 dollars in penalties are merited.

18

19 Q. Is this the only such waiver of OFO penalties FERC approved?

A. No. FERC also approved penalty waivers in Gulf South Pipeline Co.⁴ and a limited waiver in
 Panhandle Eastern Pipe Line Company.⁵ The Panhandle pleadings were particularly interesting

⁴ *Gulf South Pipeline Co.* 175 FERC ¶ 61,055 (2021)

⁵ Panhandle Eastern Pipeline Company, LP 177 FERC ¶ 61,027

because they include reply comments filed by Spire Marketing, Inc., ⁶ that, once again, read as an endorsement of the positions that I have taken in my own testimony, and in opposition to the position taken by Spire. The Spire Marketing comments were made during a proceeding where Spire Marketing was itself asking FERC to waive OFO penalties that were being assessed against it.

For example, Spire Marketing highlights the importance of pipelines being clear and unambiguous
when communicating that an OFO is in effect. Spire Marketing declares, "Panhandle failed to
communicate clearly and consistently with its Tariff and earlier operational notices, and failed to
provide clear direction regarding actions its customers must take to comply with its operational
notices and OFO Notice. Shippers should not be left to guess, in the midst of an unprecedented
weather event, what Panhandle meant..."⁷

12 Furthermore, Spire Marketing emphasized, "Pipelines are required to narrowly design and apply

13 penalties to deter conduct that is actually harmful to the system or to prevent arbitrage during

14 critical periods.⁸ More recently, the Commission confirmed that "penalties are not intended to

15 provide a windfall for other shippers, and these penalties do not reimburse shippers for any cost

16 or relate to any service received by those shippers."⁹

17 Unfortunately for Spire Marketing, FERC declined to waive all of Panhandle's OFO penalties 18 assessed during the winter storm. FERC found both that Panhandle's OFO notice did provide 19 enough actionable information to affected shippers, and that Spire Marketing failed to take

 $^{^6}$ Motion for Leave to Reply and Reply of Spire Marketing Inc, Docket No. RP21-813-000 (filed June 9, 2021) 7 At p. 2

⁸ Referring to: *Regulation of Short-Term Natural Gas Transportation Services, and Regulation of Interstate Natural Gas Transportation Services*, Order No. 637, 90 FERC ¶ 61,109 at 159 (2000) ("[T]o the extent that a pipeline assesses penalties, they must be limited to only those transportation situations that are necessary and appropriate to protect against system reliability problems. . . . By requiring that all penalties be necessary to prevent the impairment of reliable service, the Commission is requiring pipelines to narrowly design penalties to deter only conduct that is actually harmful to the system.").

appropriate action in response to the OFO notice. These facts differ materially from the case before
this Commission, where, as other CNEG witnesses will testify, Spire Missouri West's conduct
(and the response of transportation customers) more closely reflects the fact patterns established
in the Southern Star and Gulf South OFO penalty waiver proceedings.

5

Q. Have any other state commissions addressed similar penalty waiver requests arising from theFebruary 2021 cold weather event?

A. Yes. It is my understanding other utilities have waived penalty provisions for their customers,
though these instances may not have required any regulatory action, so there would be no
government docket to which to cite. Also, at least one state commission is currently considering
a penalty waiver request.

12

13 Q. Are there any differences in the cases before other Commissions that you referenced?

14 A. There is one. In these other cases, it was the pipeline company itself that sought the waiver of 15 penalties. In each of these cases, the pipeline understood the absurdity and public harm of applying 16 OFO penalties in this circumstance. Utility regulatory law is not a suicide pact. In my experience, 17 state and federal law, rules and procedures contain "safety valves" to ensure that devastating 18 customer impacts do not arise from unique and completely unforeseen events. In my opinion, it 19 would have been better for Spire to follow the example of these other utilities and voluntarily ask 20 for a waiver, but that not being the case, approving this complaint to waive penalties is the next 21 best solution.

22

1 Q. Do you have any other observations about the tariff, this matter and public policy2 considerations?

3 A. Yes. As I mentioned at the beginning of my testimony, I have found that it sometimes makes 4 sense to step back and consider the broader context of a particular case. In this matter, should 5 penalties of this magnitude be levied, it would be a particularly perverse public policy outcome. 6 Should the Commission find that Spire properly followed its own tariff – which, I emphasize, I do 7 not believe it did, and if the Commission then finds that the penalties should not be waived, it will 8 mean that those with the least amount of information during the February event would be required 9 to pay the greatest penalty. End-use customers – especially those that are simply part of a pooling 10 arrangement – are unlikely to know with any precision exactly how much natural gas they have 11 used on any given day, whether there has been an over- or under-delivery, or what the spot price 12 of gas is that would be used for penalty assessment. Spire, however, is the one party that may have 13 this information. Such information asymmetry combined with an extreme penalty structure would 14 result in a public policy outcome that the Commission should seek to avoid.

15

16 Q. Does this conclude your testimony?

17 A. Yes, it does.

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

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Constellation NewEnergy-Gas Division, LLC, Complainant, v. Spire Missouri, Inc. and its operating unit Spire Missouri West, Respondents.

Case No. GC-2021-0315

DECLARATION OF RAYMOND L. GIFFORD

My name is Raymond L. Gifford. I am over the age of eighteen, and I am competent and authorized to make this declaration. I prepared the foregoing *Direct Testimony of Raymond L. Gifford*. I declare under penalty of perjury that the same is true and correct to the best of my knowledge and belief.

Signed on this December 20, 2021.

Raymond L. Gifford