FILED August 3, 2022 INDIANA UTILITY REGULATORY COMMISSION

STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

PETITION OF SOUTHERN INDIANA GAS AND ELECTRIC) COMPANY D/B/A CENTERPOINT ENERGY INDIANA SOUTH) PURSUANT TO INDIANA CODE CH. 8-1-40.5 FOR (1)) AUTHORITY TO (A) ISSUE SECURITIZATION BONDS: (B)) **COLLECT SECURITIZATION CHARGES; AND (C) ENCUMBER**) SECURITIZATION PROPERTY WITH A LIEN AND SECURITY) **INTEREST; (2) A DETERMINATION OF TOTAL QUALIFIED**) COSTS AND AUTHORIZATION OF RELATED ACCOUNTING) TREATMENT; (3) AUTHORIZATION OF ACCOUNTING) TREATMENT RELATED TO ISSUANCE OF SECURITIZATION) BONDS AND IMPLEMENTATION OF SECURITIZATION) **CAUSE NO. 45722** CHARGES; (4) APPROVAL OF PROPOSED TERMS AND) STRUCTURE FOR THE SECURITIZATION FINANCING; (5)) **APPROVAL OF PROPOSED TARIFFS TO (A) IMPLEMENT THE**) SECURITIZATION CHARGES AUTHORIZED BY THE) FINANCING ORDER IN THIS PROCEEDING, (B) REFLECT A) **CREDIT FOR ACCUMULATED DEFERRED INCOME TAXES.**) AND (C) REFLECT A REDUCTION IN PETITIONER'S BASE) **RATES AND CHARGES TO REMOVE ANY QUALIFIED COSTS**) FROM BASE RATES; AND (6) ESTABLISHMENT OF A TRUE-UP) MECHANISM PURSUANT TO INDIANA CODE § 8-1-40.5-12(c).)

INDIANA OFFICE OF UTILITY CONSUMER COUNSELOR

PUBLIC'S EXHIBIT NO. 10

TESTIMONY OF WITNESS WES R. BLAKLEY

AUGUST 3, 2022

Respectfully submitted,

T. Jason Haas Attorney No. 34983-29 Deputy Consumer Counselor

TESTIMONY OF OUCC WITNESS WES R. BLAKLEY CAUSE NO. 45722 SOUTHERN INDIANA GAS AND ELECTRIC COMPANY D/B/A CENTERPOINT ENERGY INDIANA SOUTH

I. INTRODUCTION

1 **Q**: Please state your name and business address. 2 A: My name is Wes R. Blakley, and my business address is 115 W. Washington St., 3 Suite 1500 South, Indianapolis, Indiana 46204. 4 **Q**: By whom are you employed and in what capacity? 5 A: I am a Senior Utility Analyst for the Indiana Office of Utility Consumer Counselor 6 ("OUCC"). 7 **Q**: What is the purpose of your testimony? 8 A: My testimony addresses Southern Indiana Gas and Electric Company d/b/a 9 CenterPoint Energy Indiana South's ("CEI South" or "Petitioner") request to retire A. 10 B. Brown Generating Station Units 1 and 2 ("Brown Units") and recover the 11 undepreciated value and other qualified costs of these units through a Ratepayer-12 backed Bond ("RBB") issuance per Indiana Code ("I.C.") 8-1-40.5 and 170 IAC 4-13 10-5. Specifically, I address ratemaking and accounting issues pertaining to its 14 request. 15 **Q**: Please describe the review and analysis you conducted in order to prepare your 16 testimony. 17 A: I reviewed CEI South's petition, testimony, schedules, and exhibits, which contain 18 internal accounting information. I issued formal data requests ("DR") and reviewed 19 CEI South's responses to OUCC and interveners' DRs in this Cause.

II. <u>CEI SOUTH'S SECURITIZATION COST RECOVERY, RATE</u> <u>REDUCTION, AND CREDIT PROPOSAL</u>

What statute addresses the definition of Qualified Costs and the type, amount, 1 **Q**: 2 and mechanisms used to recover the securitized costs. 3 A: In 2021, the Indiana General Assembly passed Senate Enrolled Act 386, which 4 codified I.C 8-1-40.5 ("Securitization Act") and permits certain electric utilities to 5 recover "Qualified Costs" of an electric generating facility through securitization 6 financing. I.C. 8-1-40.5-6 defines these costs as: 7 ... the net original cost of the facility and any associated 8 investments, as reflected on the electric utility's accounting system, 9 and as adjusted for depreciation to be incurred until the facility is retired, together with: 10 11 (1) costs of: 12 (A) removal; and 13 (B) restoration, as applicable; 14 of the facility, any associated improvements, and facility grounds; 15 (2) the applicable portion of investment tax credits associated with the facility and any associated investments; 16 17 (3) costs of issuing, supporting, and servicing securitization bonds; (4) taxes related to the recovery of securitization charges; and 18 19 (5) any costs of retiring and refunding the electric utility's existing 20 debt and equity securities in connection with the issuance of securitization bonds. 21 22 Under I.C. 8-1-40.5-10(d), the Commission must make certain findings and 23 determinations when issuing a financing order: 24 (d) In issuing a financing order under this section, the commission 25 must make the following findings and determinations: (1) A determination of the amount of the electric utility's 26 27 qualified costs. 28 (2) A finding that the proceeds of the authorized securitization 29 bonds will be used solely for the purposes of reimbursing the 30 electric utility for qualified costs, that the electric utility's 31 books and records will reflect a reduction in rate base 32 associated with the receipt of proceeds from the securitization 33 bonds, and that such reduction will be reflected in retail rates 34 when the securitization bonds are issued.

$ \begin{array}{c} 1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\23\\24\\25\\26\\27\\28\\29\\30\\31\\22\end{array} $		 (3) A finding that the expected structuring and the expected pricing of the securitization bonds will result in reasonable terms consistent with market conditions and the terms of the financing order. (4) A finding that the electric utility has demonstrated that it will make, subject to approval by the commission, capital investments in Indiana in an amount equal to or exceeding the amount of the electric utility's qualified costs, over a period of not more than seven (7) years immediately following the planned issuance date of the securitization bonds. Costs to purchase energy or capacity through a power purchase agreement do not constitute a capital investment for purposes of this subdivision. The commission may not impose any other requirement related to the use or distribution of the proceeds of the securitization bonds. However: (A) the commission shall encourage the electric utility to use the proceeds from the securitization bonds for the construction and ownership of clean energy resources described in IC 8-1-37-4(a)(1) through IC 8-1-37-4(a)(15); and (B) notwithstanding the issuance of the financing order, the proposed capital investments remain subject to commission approval to the extent otherwise required by this article. (5) A finding that: (A) the electric utility has proposed a reasonable mechanism to reflect a reduction in the electric utility's base rates and charges upon the assessment of securitization charges on customer bills, so as to remove any qualified costs from the electric utility's base rates; and (B) the mechanism will provide timely rate savings for customers. 		
32		(6) A determination that the proposal is just and reasonable.		
33	Q:	What Qualified Costs is CEI South's requesting to recover in this Cause?		
34	A:	CEI South requests early retirement of the Brown Units' generating assets, per I.C.		
35		8-1-40.5 and 170 IAC 4-10-5, which permits securitization of certain Qualified Costs.		
36		The Qualified Costs CEI South proposes to securitize are included in CEI South		
37		witness Ryan P. Harper's testimony in Table RPH-1. The estimated Qualified Costs		
38		as of February 28, 2023, include:		

1	Brown Units' Original Cost	\$798,297,876
2	Accumulated Depreciation	(534,035,130)
3	Net Cost of Brown Units	264,262,746
4	Less: Recovered cost of removal in base rates	(6,042,788)
5	Net Cost of Brown Units to be Securitized	258,219,958
6	Plus: Brown MATS and Dense Pack Reg. Asset	59,557,019
7	Plus: Cost to Demolish and Restore Site	26,771,245
8	Plus: Expert Support Costs	885,000
9	Plus: Estimated Cost to issue Security Bonds	4,691,778
10	Total Estimated Qualified Costs to Securitize	<u>\$350,125,000</u>

11 Q: Do you have concerns over CEI South's Qualified Cost estimates shown above?

12 A: Yes. Although the Qualified Cost estimates for securitization are subject to change, based on timing and the possibility of some changes in demolition, support and 13 14 issuance costs that may be different, the overall cost estimate, as of February 28, 15 2023, for the cost elements shown above are in the ballpark for costs to be 16 securitized. I do have concerns with CEI South's proposal to account for the removal 17 and restoration costs that may exceed the approximately \$27 million estimate. CEI South witness Matthew A. Rice indicates¹ if the removal and restoration costs 18 19 actually incurred are more than the \$27 million Qualified Cost included in the RBB 20 issuance, recovery of those additional costs will be deferred until a general rate relief 21 request. The securitization of extra removal and restoration costs is special treatment 22 permitted by I.C. 8-1-40.5. Absent this statute, the proper accounting treatment for

¹ Petitioner's Exhibit No. 8, Direct Testimony of Matthew A. Rice, page 22, line 13.

1 the removal and restoration costs would be a charge to accumulated depreciation, but, 2 in this special case, it will be recovered through the RBBs. If removal and restoration 3 costs exceed the securitized removal and restoration costs included in the RBB, those 4 costs should not be deferred as a regulatory asset for recovery in the next rate case. 5 Rather, these costs should be charged to accumulated depreciation, per the Uniform 6 System of Accounts for Electric Utilities description of Accumulated Provision for 7 Depreciation of Utility Plant in Service for account 108 (B) which states, "[a]t the 8 time of retirement of depreciable utility plant in service, this account shall be charged 9 with the book cost of the property retired and the cost of remove[.]" This is the proper 10 accounting for removal costs. Once the RBBs are issued with removal and restoration 11 costs included, the proper treatment for additional removal costs is to charge the 12 accumulated depreciation account, per the Uniform System of Accounts.

13

Q: Does CEI South propose a credit mechanism as required by I.C. 8-1-40.5?

A: Yes. CEI South proposes to implement a Securitization Rate Reduction ("SRR")
Tariff to facilitate removal of Qualified Costs from rate base. The SRR Tariff's basic
calculation is shown in CEI South witness Harper's testimony, page 17. The
calculation estimated as of February 28, 2023, includes:

1	Brown Units' Original Cost	\$798,297,876
2	Accumulated Depreciation	(534,035,130)
3	Net Cost of Brown Units	264,262,746
4	Less: Recovered cost of removal in base rates	(6,042,788)
5	Net Qualified Cost of Brown Units	258,219,958
6	Pretax Weighted Cost of Capital	7.66%
7	(From Cause No. 44909 – CECA – 4)	10 770 (10
7 8	Return on Rate Base	19,779,649
9	Return on Rate Base Plus: Depreciation and Amortization – annualized	
9 10	Return on Rate Base Plus: Depreciation and Amortization – annualized Depreciation Exp. (excluding Cost of Removal)	25,721,104
9 10 11	Return on Rate Base Plus: Depreciation and Amortization – annualized Depreciation Exp. (excluding Cost of Removal) Cost of Removal Exp.	25,721,104 1,466,855
9 10	Return on Rate Base Plus: Depreciation and Amortization – annualized Depreciation Exp. (excluding Cost of Removal) Cost of Removal Exp. Amortization Expense for MATS Regulatory	25,721,104
9 10 11	Return on Rate Base Plus: Depreciation and Amortization – annualized Depreciation Exp. (excluding Cost of Removal) Cost of Removal Exp.	25,721,104 1,466,855

15 The annual SRR credit will be effective as soon as the securitization charges are 16 implemented and will remain in place until an order is received in CEI South's next 17 general rate case.

18 Q: Do you have any concerns with the SRR credit calculation?

19 Yes, specifically with the calculation of the return component in the SRR. CEI South A: 20 proposes calculating the "return on" component of the SRR using the estimated 21 original book cost of the Brown Units, net of estimated accumulated depreciation and 22 cost of removal, on February 28, 2023. This produces a \$258,219,958 net book value 23 to calculate a return on. CEI South uses a weighted average cost of capital ("WACC") 24 used in its clean energy cost adjustment tracker in Cause No. 44909 CECA-4. This 25 CECA filing has a 6.08% WACC and, when grossed-up for taxes, results in a 7.66% rate. When calculated on February 28, 2023, with the estimated net book cost of the 26

- Brown Units, this creates a \$19,779,649 return on these assets. This amount is
 included in the SRR credit calculation shown above.
- Q: Does CEI South's calculation of a credit for the return on portion of the Brown
 Units in the SRR reflect what customers are paying for these investments?

5 No. The OUCC asked CEI South, in OUCC DR 5.1^2 , to provide the accumulated 6 A: 7 depreciation amounts for the Brown Units as of June 30, 2009, which is the test year cutoff in its last base rate case, Cause No. 43839, Final Order, approved April 27, 8 9 2011. The amounts provided in CEI South's DR response for the Brown Units, as of 10 June 30, 2009, are \$651,372.234 for the gross plant and \$303,434,593 of accumulated 11 depreciation, which equals a \$347,937,641 net plant amount. This represents the 12 approximate net book value of the Brown Units included in CEI South's most recent base rate case. The WACC approved in the most recent base rate case is 7.29%³ and 13 14 the tax gross up to be applied to the weighted average cost of equity is 59.475%.⁴ 15 This creates a 10.37% pre-tax WACC. By applying the actual WACC grossed up for taxes, and approved in CEI South's most recent rate case, to the net plant embedded 16 17 in base rates for the Brown Units, the SSR credit increases:

² See Attachment WRB-1

³ Vectren Energy, Cause No. 43839, Final Order, page 32.

⁴ Vectren Energy, Cause No. 43839, Direct Testimony of Susan Hardwick, Exhibit No. MSH-3, Adjustment A46.

1	Brown Unit 1 and 2 Original Cost as of June 30, 2022	\$651,372,234
2	Accumulated Depreciation as of June 30, 2022	(303,434,593)
3	Net Cost of Brown Unit 1 and 2	347,937,642
4	Less: Recovered cost of removal in base rates	(6,042,788)
5	Net Qualified Cost of Brown Units	341,894,854
6	Pretax Weighted Cost of Capital	10.37%
7	Return on Rate Base	35,454,496
8	Plus: Depreciation and Amortization – annualized	
9	Depreciation Exp. (excluding Cost of Removal)	25,721,104
10	Cost of Removal Exp.	1,466,855
11	Amortization Expense for MATS Regulatory	1,376,761
12	Depreciation and Amortization – annualized	28,564,719
13	Revenue Requirement (SRR Credit)	\$64,019,216
14	By including the embedded cost of the Brown Units in CEI South'	s most recent base
15	rate case, including the embedded WACC, the total SRR credit to	customers becomes
16	\$64,019,216.	
	III. <u>CONCLUSION AND RECOMMENDATIONS</u>	

17Q:What are your recommendations regarding removal cost treatment and
embedded Brown Units' costs in CEI South's base rates?

- 19 A: I recommend the Commission:
- Deny CEI South's request to defer removal and restoration costs above the
 amount included in the RBBs as a regulatory asset to be recovered in the
 next base rate case and require CEI South to charge this amount to
- 23 accumulated depreciation, per the Uniform System of Accounts; and

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- 12) Order the net cost of the Brown Units embedded in CEI's most recent base2rate case, including the embedded WACC, be used in the calculation to3determine the SRR credit.
- 4 Q: Does this conclude your testimony?
- 5 A: Yes.

APPENDIX A

1	Q:	Please describe your educational background and experience.
2	A:	I received a Bachelor of Science Degree in Business with a major in Accounting from
3		Eastern Illinois University in 1987 and worked for Illinois Consolidated Telephone
4		Company until joining the OUCC in April 1991 as a staff accountant. Since that time,
5		I have reviewed and testified in hundreds of trackers, rate cases and other proceedings
6		before the Commission. I have attended the Annual Regulatory Studies Program
7		sponsored by NARUC at Michigan State University in East Lansing, Michigan as
8		well as the Wisconsin Public Utility Institute at the University of Wisconsin-Madison
9	0	Energy Basics Program.
10	Q:	Have you previously testified before the Commission?
11	A:	Yes.

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Q 5.1: Please provide the accumulated depreciation amounts for Brown Units 1 and 2 as of June 30, 2009.

Objection:

Petitioner objects to the Request on the grounds and to the extent it seeks a calculation, analysis or compilation which has not already been performed and which Petitioner objects to performing.

Response:

Subject to and without waiver of the foregoing objections, Petitioner responds as follows:

The Brown Unit 1 and Unit 2 assets are currently grouped for depreciation purposes at the FERC account level, resulting in a limitation in presenting depreciation amounts separately for Unit 1 and Unit 2. For purposes of this presentation, the cost of removal reserve is included within Accumulated Depreciation. The schedule below illustrates the plant and accumulated depreciation balances for the combined Brown Units 1 & 2:

FERC	Description	Gross Plant	Accum. Depr.	Net Plant
310	Land and Land Rights	3,096,648.77	(5,617.45)	3,102,266.22
311	Structures and Improvements	51,138,378.31	26,005,619.64	25,132,758.67
312	Boiler Plant Equipment	464,423,725.82	209,555,357.51	254,868,368.31
314	Turbogenerator Units	92,413,122.97	46,786,751.77	45,626,371.20
315	Accessory Electric Equipment	32,640,445.84	17,797,963.25	14,842,482.59
316	Miscellaneous Power Plant Equipmen	7,659,912.84	3,294,518.08	4,365,394.76
	Total Brown Production Plant	651,372,234.55	303,434,592.79	347,937,641.76

AFFIRMATION

I affirm, under the penalties for perjury, that the foregoing representations are true.

Wie R. Blahler

Wes R. Blakley Senior Utility Analyst Indiana Office of Utility Consumer Counselor

Cause No 45722 CenterPoint Energy Indiana South

August 3, 2022

CERTIFICATE OF SERVICE

This is to certify that a copy of the OUCC's Testimony has been served upon the following

parties of record in the captioned proceeding by electronic service on August 3, 2002.

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