FILED May 4, 2018 INDIANA UTILITY REGULATORY COMMISSION

STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

VERIFIED PETITION OF SOUTHERN INDIANA GAS AND ELECTRIC COMPANY d/b/a VECTREN ENERGY DELIVERY OF INDIANA, INC., FOR: (1) AUTHORITY TO CONSTRUCT, OWN AND **OPERATE A SOLAR ENERGY PROJECT AND A** FINDING THAT SUCH PROJECT CONSTITUTES A CLEAN ENERGY PROJECT PURSUANT TO IND. CODE CH. 8-1-8.8; (2) ISSUANCE OF A **CERTIFICATE OF PUBLIC CONVENIENCE AND** NECESSITY FOR THE CONSTRUCTION OF THE SOLAR ENERGY PROJECT PURSUANT TO IND. CODE CH. 8-1-8.5; AND (3) AUTHORITY TO TIMELY **RECOVER COSTS INCURRED DURING CONSTRUCTION AND OPERATION OF THE PROJECT IN ACCORDANCE WITH IND. CODE § 8-**1-8.5-6.5 AND IND. CODE § 8-1-8.8-11.

CAUSE NO. 45086

SOUTHERN INDIANA GAS AND ELECTRIC COMPANY D/B/A VECTREN ENERGY DELIVERY OF INDIANA, INC.'S SUBMISSION OF DIRECT TESTIMONY AND ATTACHMENTS

Petitioner, Southern Indiana Gas and Electric Company d/b/a Vectren Energy Delivery of

Indiana, Inc. ("Vectren South"), by counsel, hereby submits the direct testimony and attachments, constituting Petitioner's case-in-chief, of the following witnesses:

Exhibit No.	Witness Name	Торіс
1	Wayne D. Games	Supports request for a certificate of public convenience and necessity to own and operate a 50MWac solar energy project in Vectren South's service territory (the "Solar Project").
2	Matthew R. Brinkman, P.E.	Supports the reasonableness of the estimated cost of the Solar Project and the quality of materials and contractor selected.
3	Thomas L. Bailey	Describes the importance of renewable resources to potential and existing customers and to economic development in Vectren South's service area.
4	J. Cas Swiz	Supports proposed ratemaking and accounting treatment of the Solar Project under the Clean Energy Cost Adjustment ("CECA") mechanism.

Respectfully Submitted----



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Attorneys for Southern Indiana Gas and Electric Company d/b/a Vectren Energy Delivery of Indiana, Inc.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that Petitioner's direct testimony and attachments, constituting it's case-in-chief, were served via electronic mail transmission or by depositing a copy thereof in the United States mail, first class postage prepaid, addressed to:

Indiana Office of Utility Consumer Counselor PNC Center 115 West Washington Street, Suite 1500 South Indianapolis, Indiana, 46204 infomgt@oucc.in.gov

This 4th day of May 2018.

Steven W ohne