EXH. CAK-2 DOCKETS UE-19_/UG-19_ 2019 PSE GENERAL RATE CASE WITNESS: CATHERINE A. KOCH

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

Docket UE-19____ Docket UG-19

PUGET SOUND ENERGY,

Respondent.

FIRST EXHIBIT (PROFESSIONAL QUALIFICATIONS) TO THE PREFILED DIRECT TESTIMONY OF

CATHERINE A. KOCH

ON BEHALF OF PUGET SOUND ENERGY

JUNE 20, 2019

 FIRST EXHIBIT (PROFESSIONAL QUALIFICATIONS) TO THE PREFILED DIRECT TESTIMONY OF CATHERINE A. KOCH Please state your name and business address. My name is Catherine A. Koch. My business address is 355 110th Avenue NE, Bellevue, WA 98004-5591. By whom are you employed and in what capacity? I am employed by Puget Sound Energy ("PSE") as Director, Planning. What are your duties as Director of Planning? As Director of Planning, I am responsible for planning, analysis and budgeting for gas and electric transmission and distribution infrastructure needs, including standards development and administration, materials and commodity analysis, directing a working relationship with various municipal agencies for land planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Briefly describe your education and relevant employment experience. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses or training, sponsored by NERC and other entities. I began my career as an 		PUGET SOUND ENERGY	
 A. My name is Catherine A. Koch. My business address is 355 110th Avenue NE, Bellevue, WA 98004-5591. Q. By whom are you employed and in what capacity? A. I am employed by Puget Sound Energy ("PSE") as Director, Planning. Q. What are your duties as Director of Planning? A. As Director of Planning, I am responsible for planning, analysis and budgeting for gas and electric transmission and distribution infrastructure needs, including standards development and administration, materials and commodity analysis, directing a working relationship with various municipal agencies for land planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 		PREFILED DIRECT TESTIMONY OF) THE
 Bellevue, WA 98004-5591. Q. By whom are you employed and in what capacity? A. I am employed by Puget Sound Energy ("PSE") as Director, Planning. Q. What are your duties as Director of Planning? A. As Director of Planning, I am responsible for planning, analysis and budgeting for gas and electric transmission and distribution infrastructure needs, including standards development and administration, materials and commodity analysis, directing a working relationship with various municipal agencies for land planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 	Q.	Please state your name and business address.	
 Q. By whom are you employed and in what capacity? A. I am employed by Puget Sound Energy ("PSE") as Director, Planning. Q. What are your duties as Director of Planning? A. As Director of Planning, I am responsible for planning, analysis and budgeting for gas and electric transmission and distribution infrastructure needs, including standards development and administration, materials and commodity analysis, directing a working relationship with various municipal agencies for land planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 	A.	My name is Catherine A. Koch. My business address is 355 110th	Avenue NE,
 A. I am employed by Puget Sound Energy ("PSE") as Director, Planning. Q. What are your duties as Director of Planning? A. As Director of Planning, I am responsible for planning, analysis and budgeting for gas and electric transmission and distribution infrastructure needs, including standards development and administration, materials and commodity analysis, directing a working relationship with various municipal agencies for land planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 		Bellevue, WA 98004-5591.	
 Q. What are your duties as Director of Planning? A. As Director of Planning, I am responsible for planning, analysis and budgeting for gas and electric transmission and distribution infrastructure needs, including standards development and administration, materials and commodity analysis, directing a working relationship with various municipal agencies for land planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 	Q.	By whom are you employed and in what capacity?	
 A. As Director of Planning, I am responsible for planning, analysis and budgeting for gas and electric transmission and distribution infrastructure needs, including standards development and administration, materials and commodity analysis, directing a working relationship with various municipal agencies for land planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 	A.	I am employed by Puget Sound Energy ("PSE") as Director, Planni	ng.
 gas and electric transmission and distribution infrastructure needs, including standards development and administration, materials and commodity analysis, directing a working relationship with various municipal agencies for land planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 	Q.	What are your duties as Director of Planning?	
 standards development and administration, materials and commodity analysis, directing a working relationship with various municipal agencies for land planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 	A.	As Director of Planning, I am responsible for planning, analysis and	d budgeting fo
 directing a working relationship with various municipal agencies for land planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 		gas and electric transmission and distribution infrastructure needs, i	ncluding
 planning and permitting to support infrastructure projects, and directing smart grid planning and implementation Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 		standards development and administration, materials and commodit	ty analysis,
 grid planning and implementation Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 		directing a working relationship with various municipal agencies for	or land
 Q. Briefly describe your education and relevant employment experience. A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 		planning and permitting to support infrastructure projects, and direc	cting smart
 A. I received a Bachelor of Science in Mechanical Engineering from the University of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses 		grid planning and implementation	
of Washington. I obtained a Professional Engineering License in Mechanical Engineering in 1996, and have attended numerous continuing education courses	Q.	Briefly describe your education and relevant employment expension	rience.
Engineering in 1996, and have attended numerous continuing education courses	A.	I received a Bachelor of Science in Mechanical Engineering from the	ne University
		of Washington. I obtained a Professional Engineering License in Mechanical	
or training, sponsored by NERC and other entities. I began my career as an		Engineering in 1996, and have attended numerous continuing education courses	
		or training, sponsored by NERC and other entities. I began my care	er as an

engineer for Washington Natural Gas ("WNG") in 1991 and have worked at WNG and PSE since that time. I have held various positions including: Manager, Total Energy System Planning; Manager, Contract Administration; and Reliability Compliance Manager. Immediately prior to my present position at PSE, I held the position of Director, Compliance.