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1		QUALIFICATION STATEMENT OF
2		PHILIP A. MESA
3		Witness for the Bonneville Power Administration
4	Q.	Please state your name, employer, and business address.
5	A.	My name is Philip A. Mesa. I am employed by the Bonneville Power Administration
6		(BPA), 905 NE. 11th Avenue, Portland, Oregon.
7	Q.	In what capacity are you employed?
8	A.	I am a Hydraulic Engineer in the Generation Supply group for the Power Business Line.
9		I am currently detailed as the Slice Product Manager.
10	Q.	Please state your educational background.
11	A.	I received a B.S. degree in Civil Engineering from the University of Hawaii in 1980.
12	Q.	Please summarize your professional experience.
13	A.	I have been employed by BPA since 1982. From 1982 until 1991, I served in the Seasonal
14		Planning section as a Hydraulic Engineer. I was responsible for preparing load/resource
15		studies to determine classes and amounts of power, as well as the operational impacts to the
16		Federal Columbia River Power System of different possible operations.
17		I prepared the annual Operating Plan for the Pacific Northwest Coordination
18		Agreement (PNCA) and was involved in PNCA contract activities. I also coordinated
19		power planning activities both within and outside of BPA.
20		From 1991 until the present, I have served in the technical career program. As the
21		Senior Power System Coordinator, I am the senior technical advisor to BPA on PNCA
22		matters. I coordinate with BPA's Canadian Treaty functions and serve as BPA's technical
23		expert and representative on PNCA-related committees involving other utilities, government
24		agencies, and the public. I serve as the PNCA Contract Committee representative.
25		I led BPA's negotiation team for the renewal of the PNCA and Canadian Entitlement
26		Allocation agreements.