### SEP 30 1974

DUCKET MOS: STN 50-508 AND STN 50-509

FACILITY: WPPSS NUCLEAR PROJECTS NO. 3 AND NO. 5

APPLICANT: WASHINGTON PUBLIC POWER SUPPLY SYSTEM (WPPSS)

SUMMARY OF SEPTEMBER 17, 1974 MEETING WITH REPRESENTATIVES OF WASHINGTON STATE GEOLOGIST'S OFFICE

On September 17, 1974, members of the Regulatory staff met with representatives of the Washington State Department of Natural Resources, Earth Sciences Division (WSDNR) at the Washington State Office Building complex in Olympia. Washington. The meeting was held in order to discuss earthquakes and faulting in the lower Puget Sound region of the state of Washington. Techniques for dating faults located in Pleistocene sediments were discussed. The WSDNR representatives described the scope and results of the geophysical work that the state geologist's technical staff has performed in the Puget lowlands. The Regulatory staff was informed that the state geologist's office has received Section 2.5 of the PSAR and the general content of this material was discussed. The Regulatory staff explained the safety review schedule for the WPPSS Nuclear Projects No. 3 and No. 5 application. During a discussion about slope stability in the region near Satsop, the WSDNR representatives suggested that the Regulatory staff contact the geologists with the Washington State Highway Department office at Tumwater and the geologist on the staff of a local coal mining aperation at Centralia for additional information about this matter.

Original Signed by Patrick D. O'Reilly

Patrick D. O'Reilly Light Water Reactors Project Branch 1-3 Directorate of Licensing

Enclosure: Attendance List

cc: Mr. J. J. Stein Joseph B. Knotts, Jr., Esq. Richard Q. Quigley, Esq.

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DATE	9/ /74		

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## ENCLOSURE

# ATTENDANCE LIST

# SEPTEMBER 17, 1974 MEETING WITH

### REPRESENTATIVES WASHINGTON STATE

### GEOLOGIST'S OFFICE

WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES, EARTH SCIENCES DIVISION

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