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AUG 21 1980

50-397

NOTE TO: Jim Knight  
FROM: Bob Jackson  
SUBJECT: POSSIBLE YOUNG FAULTS - WNP2/PUGET POWER NEW SITE (HANFORD)

On April 19, 1980 we were informed by telephone conference call jointly by WPPSS and Puget Power Co. of the discovery of possible young (capable) faulting near Gable Mountain, Washington. These faults are located between 9 1/2 and 14 miles, respectively, from WNP-2. The projection along strike could bring them closer to the site. These faults were identified by Golder Associates, consultants to Puget Power. The USGS was included in the conference call.

Further trenching is underway and the most opportune time for a site visit is expected to be the first week in October. This discovery could lead to a modification in the understanding of the tectonics of the area and lead to more extensive review.

Original Signed by  
R. E. Jackson

Bob Jackson

- cc: H. Denton
- R. Voilmer
- H. Levin
- L. Reiter
- R. McMullen
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