Battelle
Pacific Northwest Laboratories

Project Number _____

Internal Distribution

CS Cline
PA Eddy
LS Prater
File
LB

Date August 27, 1982

To PE Bramson

From JT Rieger JTR

Subject Monthly Report - August 1982

This month I spent some of my time helping Monte Sula and Dave McCormack with their investigation of an apparent strontium source at the 100-B Area. They have asked Leigh Prater and I to help since there is a possibility that the strontium is being leached from contaminated soil and seeping into the river via ground-water movement. I have also been working with Dave on choosing sampling wells in each of the 100 Areas to aid his study of ground-water seepage into the Columbia River (planned for FY-1983). The samples from these wells will be analyzed for the purpose of identifying ground-water radionuclides that can be used as indicators of ground-water seepage.

Chuck Cline and I did some investigation of the river bank near the Hanford Townsite. This was a preliminary to choosing a site for a river level recording station for the Bank Storage project.

JTR:sc

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