Battelle
Pacific Northwest Laboratories

Project Number_____

Internal Distribution

CS Cline	LS Prater
PA Eddy	JR Raymond
EJ Jensen	JT Rieger
TL Liikala	PD Thorne
VL McGhan	FILE
KR Oster	LB

Date March 1, 1984

To PE Bramson

From EL Hilty ELH

Subject Monthly Report - February 1984

Well Maintenance

The 1984 well maintenance contract has been sent out for bid to several drilling contractors. Their bids are due back March 9, 1984 and work should start shortly thereafter.

I have had much discussion with Leigh Prater concerning drilling a well for UNC near the new 1325-N crib at 100-N Area. The plan at this time is to use the same drilling contractor that does our well maintenance. This work can be done under the "special work" section of our contract with UNC reimbursing us the cost by work order. Larry Diediker, UNC, has endorsed this plan.

Five 100-N Area wells that were originally drilled in connection with the UNC "diesel spill" project were looked at with our downhole TV system prior to having our maintenance contractor attempt to redevelop these structures. They have filled-in extensively due to the ambitious perforation schedule employed during original drilling. Eric Greager, UNC, wants us to spend "not more than one day" at each site cleaning-out and developing. This work cost will also be reimbursed by a UNC work order.

At Paul Eddy's urging, I contacted Al Law, Rockwell's temporary ground-water monitoring leader, and offered our expertise/services in connection with any sample pump work. Al indicated that this option will be considered. (I just wish I could convince myself that we really want to be associated with this mess!?)

The sample pumps in the eight new 100-N Area wells were pulled so that wells could be logged. Pump tests at some sites are also planned.

I supplied Carl Fecht, Rockwell, with some drilling information about a few Golder wells.

More wells were pumped to alleviate sanding problems.

Plans for attending the "National Symposium and Exposition on Ground-Water Instrumentation" have been made and approved.

Mel Quarders reports that the sample pipe in 699-69-38 is blocked or dry. This problem will be corrected.

ELH:gd