Battelle
Pacific Northwest Laboratories

Project Number

Internal Distribution
PJ Blumer
PE Bramson
File
LB

Date January 27, 1984

To PA Eddy/KR Price

From MR Quarders

Subject Monthly Report - January 1984

M.R. Quarders, R.L. Dirkes, S.R. Bivins, J.D. Harrison, and D.G. Morton attended a gun safety class presented by Hanford patrol. This class is necessary each year to qualify for our contraband passes.

M.R. Quarders attended a meeting with J.C. Lanford and Rockwell QA auditors on work being performed for Rockwell on work order CD4718.

Grant County PUD was contacted about whitefish from Wanapum Dam. Neither fish ladder had any whitefish in them but they will keep trying to get some for us.

The Richland raw water lines froze during the cold weather. The City of Richland drained the well that our pump is in leaving no water running in the lines. It is now back in service.

Some water samples were collected from Young's Dairy for special analysis.

As a special request from UNI, one gallon samples were collected from nine 100 N Area wells.

All 699 wells are in good condition and all the pumps have been operating. Well 199 N-4 has been repaired and is back in service. Rockwell is still having problems with some of their wells but they are trying to get them repaired.

The noble gas samplers at Prosser Barricade and Sunnyside have been installed. The fiber glass boxes have been installed for the noble gas samplers at 300 Pond, East of 200 E, and South of 200 E. Fiber glass boxes and pumps have been placed at Ringold and Fir Road. They will need rubber bags before they can be put into operation.

Collected special Hi Vol air samples and changed particle filters at 23 routine locations for Purex. This work was completed on overtime. Medium Vol samplers were installed at 600 Wye, Sagehill, Ringold, and Fir Road.

Surveyed tumbleweeds around 200 E Area. The results of the survey were sent to Bill Osborne and Dick Ruitenbeck of Rockwell. Pigeon droppings were surveyed at various locations on the project. The maximum reading for the droppings were 750 c/m at 181-B Building. The Rockwell operators, which were present at the time, cleaned it up.

MRQ:lb