Project Number B52113

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Date January 20, 1984

To L. S. Prater

From P. J. Mitchell

Subject Data Handling Task Monthly Progress Report for January 1984

The main objective of this task is to maintain and improve the Hanford Ground-Water Data Base, which currently employs CIRMIS as the data base management system. This task is part of the routine technical support to the Hanford Ground-Water Surveillance Program.

Task Management

I have reserved the Grand Ronde room in Sigma V from 9 a.m. until noon on Thursday, January 26 for the meeting to discuss the plume modeling subtask. I will make phone calls or send a memo to participants early next week to confirm this schedule.

I apologize for the indecision on the scope of this subtask. You will be happy to hear that since my revised scope of January 3, I have revised it once and for all to nearly the original scope of work. This is a result of recent enlightening discussions within this department.

Data Base Maintenance (Chris Newbill)

The data base was updated with contaminant analyses received through January 13, 1984.

WQUERY and WELLNPTS were run to produce updated listings of the data types available for each well.

Data Base Assessment (Chris Newbill)

SCREEN was modified to handle input data that appear as zero and negative values.

Withdrawal-Disposal Data Base Subtask

I am collecting past disposal reports and I am on the mailing list for Rock-well's yearly radioactive and nonradioactive waste disposal reports.

Tritium Plume Model Update Subtask

Code selection and evaluation has begun. The revised scope of work (dated January 3) will be finalized next week.

Funding as of January 15: $115,369/$171,000 Spending has gone as expected.