



START

9513358.2300

0041510 016135

Department of Energy

Richland Operations Office
P.O. Box 550
Richland, Washington 99352

JUN 09 1995

Mr. Steve M. Alexander
Perimeter Areas Section Manager
Nuclear Waste Program
State of Washington
Department of Ecology
1315 W. Fourth Avenue
Kennewick, Washington 99336-6018

Mr. Douglas R. Sherwood
Hanford Project Manager
U.S. Environmental Protection Agency
712 Swift Boulevard, Suite 5
Richland, Washington 99352-0539

Dear Messrs. Alexander and Sherwood:

TRANSMITTAL OF 100-HR-3, 100-KR-4, AND 100-BC-5 OPERABLE UNIT EXPENDITURES SINCE THE PROPOSED PLAN SUBMITTALS IN SEPTEMBER 1994 AND OCTOBER 1994

Enclosed is the expenditure data as requested in the U.S. Environmental Protection Agency and State of Washington, Department of Ecology, letter to Ms. Linda K. McClain from Messrs. Douglas R. Sherwood and Steven M. Alexander "100 Area Groundwater Proposed Plans (014477)," dated May 18, 1995. The expenditures are summarized and presented in two categories (focused feasibility studies/proposed plans and characterization) for each groundwater operable unit. The expenditures associated with the salmon spawning habitat investigation are listed separately.

38613
40366
40365
41247

If you want to discuss this matter further or require additional information, please contact Mr. David E. Olson at 376-7326.

Sincerely,

Julie K. Erickson, Director
River Sites Restoration Division

RSD:DEO

Enclosure

cc w/encl:
L. E. Gadbois, EPA
D. P. Holland, Ecology
W. W. Soper, Ecology
J. W. Yokel, Ecology

cc w/o encl:
R. L. Biggerstaff, BHI
G. R. Eidam, BHI
R. C. Wilson, BHI



100-HR-3, 100-KR-4 AND 100-BC-5 FY1995 EXPENDITURE SUMMARY**100-BC-5 FFS AND PROPOSED PLAN**

| Activity | 10/1/94-10/31/94* | 11/01/95-5/31/95 |
|--------------------|-------------------|------------------|
| | Actuals | Actuals |
| FFS/Proposed Plan | \$61.0 | \$23.5 |
| Project Management | \$2.0 | \$4.9 |
| TOTAL | \$63.0 | \$28.4 |

100-BC-5 CHARACTERIZATION

| Activity | 10/1/94-5/31/95 |
|----------------------------|-----------------|
| | Actuals |
| Semiannual CERCLA Sampling | \$230.0 |
| Project Management | \$28.7 |
| TOTAL | \$258.7 |

100-KR-4 FFS AND PROPOSED PLAN

| Activity | 10/1/94-10/31/94* | 11/01/94-5/31/95 |
|---------------------------|-------------------|------------------|
| | Actuals | Actuals |
| Focused Feasibility Study | \$26.0 | \$12.6 |
| Proposed Plan | \$11.0 | \$2.0 |
| Project Management | \$1.0 | \$13.4 |
| TOTAL | \$38.0 | \$28.0 |

100-KR-4 CHARACTERIZATION

| Activity | 10/1/94-05/31/95 |
|----------------------------|------------------|
| | Actuals |
| Semiannual CERCLA Sampling | \$162.6 |
| Project Management | \$13.8 |
| TOTAL | \$176.4 |

* Document submittal date to regulators

These expenditures incorporate pending labor corrections.

100-HR-3, 100-KR-4 AND 100-BC-5 FY1995 EXPENDITURE SUMMARY**100-HR-3 FFS AND PROPOSED PLAN**

| Activity | 10/1/94-5/31/95 Actuals |
|---------------------------|----------------------------|
| Focused Feasibility Study | \$40.2 |
| Proposed Plan | \$14.4 |
| Project Management | \$11.6 |
| TOTAL | \$66.2 |

100-HR-3 CHARACTERIZATION

| Activity | 10/1/94-5/31/95 Actuals |
|----------------------------|----------------------------|
| Semiannual CERCLA Sampling | \$194.3 |
| Project Management | \$48.6 |
| TOTAL | \$242.9 |

SALMON SPAWNING HABITAT INVESTIGATION

| Activity | 10/1/94-5/31/95 Actuals |
|---------------------------------------|----------------------------|
| Salmon Spawning Habitat Investigation | \$180.5 |
| TOTAL | \$180.5 |