



WD-064

Department of Energy

Richland Field Office

P.O. Box 550

Richland, Washington 99352

JUN 1 1993



Mr. Roger F. Stanley, Director
Tri-Party Agreement Implementation
Nuclear and Mixed Waste Management Program
State of Washington
Department of Ecology
P. O. Box 47600
Olympia, Washington 98504-7600

Dear Mr. Stanley:

RESPONSES TO ECOLOGY COMMENTS ON THIRTY PERCENT DESIGN REPORT FOR THE 200 AREA TREATED EFFLUENT DISPOSAL FACILITY SYSTEM (PROJECT W-049H)

Reference: Letter, G. Anderson, Ecology, to J. Bauer, RL, "30% Design Report, Project W-049H, Disposal System, Milestone M-17-08A," dated *2/12/93* March 3, 1993.

This letter responds to comments in your referenced letter concerning the 30% design report on the W-049H disposal system.

With respect to the large number of air-relief valves, the requirement for these valves is dictated by the hydraulic characteristics of the collection system and is based on the flow conditions in the pipeline. This matter was among those satisfactorily resolved with Mr. Gary Anderson, of your office, at our meeting with him in Richland on March 24, 1993.

Mr. Anderson's other concern was that our collection system design was still in transition from a gravity system to a pressure system. This was discussed with Mr. Anderson on March 24, 1993, and he indicated that this concern has also been resolved.

Should you have any questions, please contact Mr. Lance S. Mamiya of my staff on (509) 376-1471.

Sincerely,

June M. Hennig, Director
Waste Management Division

LWD:LSM

- cc: G. Anderson, Ecology
- P. Day, EPA
- M. Jaraysi, Ecology
- M. Selby, Ecology
- G. Jackson, WHC
- R. Oldham, WHC
- J. Thrasher, WHC
- T. Veneziano, WHC



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Correspondence No.: Incoming: 9302949

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