



Department of Energy

Richland Operations Office
P.O. Box 550
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0038360

94-LWB-050

SEP 0 1 1994

Mr. David C. Nylander
Off Site/Cross Site
Nuclear Waste Program
State of Washington
Department of Ecology
P.O. Box 1386, MSIN N1-05
Richland, WA 99352

Dear Mr. Nylander:

NOTIFICATION OF CESSATION OF DISCHARGES TO THE 100-D PONDS AS REQUIRED IN
CONSENT ORDER NO. DE 91NM-177

This letter provides notification to the Washington State Department of Ecology (Ecology) that discharges to the 100-D Ponds were discontinued on May 27, 1994. This action was completed one month ahead of the June 30, 1994 milestone date. The milestone is contained in the sixth modification to Consent Order No. DE 91NM-177, dated December 15, 1993.

Future discharges to the 100-D Ponds from the 182-D or 183-D facilities via the 100-D Area Process Sewer are no longer possible. Project 91S-WBE-019 (183 Water Filter Plant Shutdown) placed approximately 75 cubic yards of concrete into two manholes on the 100-D Process Sewer line, providing a physical barrier that prevents the movement of liquid to the 100-D Ponds. In addition, to further isolate the 100-D Ponds from the 100-D Process sewer, a carbon steel plate was welded on the 100-D Process sewer outlet. This activity was conducted under Work Package W110 (100-D Pond Isolation). Both projects were discussed with the respective Ecology liquid effluent unit managers prior to the projects inception.

Should you have any questions, please contact me or Anna Beard of my staff on (509) 376-7472.

Sincerely,



June Hennig, Director
Waste Management Division

WMD:MSK

cc: Administrative Records
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 IN CONSENT ORDER NO. DE 91NM-177

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