

UG 8/8/96
4D104
10107

APR-28-95 FRI 13:00

FAX NO. 303 966 4763

P. 01

Background

STATE OF COLORADO

COLORADO DEPARTMENT OF HEALTH
Dedicated to protecting and improving the health and environment of the people of Colorado



4900 Cherry Creek Dr. S. Laboratory Building
Denver, Colorado 80222-1530 4210 E. 11th Avenue
Phone (303) 692-2000 Denver, Colorado 80220-3716
(303) 691-4700

Roy Romer
Governor

Patricia A. Nolan, MD, MPH
Executive Director

May 12, 1994

24 MAY 23 AM 8 41

Richard J. Schassburger
U.S. Department of Energy
Rocky Flats Office, Building 116
P.O. Box 928
Golden, Colorado 80402-0928

Post-It® Fax Note	7871	Date	4/28	Pages	3
To	Pat Winkler	From	Gail Hill		
Co/Dept	DOE/ER	Co.	EG&G		
Phone #	6585	Phone #	3424		
Fax #	7447	Fax #			

RE: Transfer(s) of East Landfill Pond Water

Dear Mr. Schassburger,

In a meeting on May 4, 1994, DOE requested permission to transfer water from the East Landfill Pond (ELP) to the A-series ponds in order to facilitate the implementation of the Leachate Collection IM/TRA at OU7. This letter is to clarify our understanding of your intentions with respect to the transfer of this water.

In previous correspondence, we have indicated that transfers to "interior" ponds for the purposes of spray evaporation would have to meet Segment 5 standards (including the temporary modification values that apply to that Segment). However, all parties agreed at the May 4 meeting that direct transfer of ELP water to Pond A3 (avoiding Ponds A1 and A2) would be the preferred mechanism. In this case, we feel that the Segment 4 standards are applicable, since the water is destined for discharge through Pond A4, as opposed to spray evaporation in the interior ponds. This will avoid diluting Segment 5 water to Segment 4 standards.

It is also our understanding that DOE will demonstrate, through submittal of water quality sampling results, that the water meets the above criteria prior to initiating transfer activities. The Division feels these protocols are consistent with interim guidance (March 3, 1993 letter from Gary Baughman to Richard Schassburger) and are management practices that must be incorporated into the final Pond Water Management IM/TRA.

If you have any questions regarding these matters, please call Dave Norbury of my staff at 692-3415.

Sincerely,

Gary W. Baughman, Chief
Facilities Section
Hazardous Waste Control Program

- cc: Judy Bruch, WQCD
- Bill Fraser, EPA
- Gail Hill, DOE
- Doug Murray, EG&G
- Laura Perrault, AGO
- Steve Tarlton, RFPD
- Cathy Schnoor, City of Broomfield

ADMIN RECORD

A-0007-000485