



November 13, 1995

Ms. Stephanie **Simstad**
Environmental Specialist
SWDO-Division of Emergency and Remedial Response
Ohio Environmental Protection Agency
401 East Fifth Street
Dayton, Ohio 45402-2911

Re: Southdown, Inc.
CKD Landfill No. 1
Fairbom, Ohio

Dear Ms. **Simstad**:

As promised at the April 12th meeting with representatives of Southdown, Inc. (Southdown), **Panterra** Corporation (Panterra) and Ernie Neal, we are providing this monthly update on activities conducted at the Landfill No. 1 site. The purpose of this update is to keep the Agency informed on the nature and extent of site developments in the event that inquiries arise.

During the past month, the on-site pond was drained through a temporary drainage pipe installed beneath the site haul road. Once the pond level was lowered, the old drainage pipe that formerly drained this area was unclogged and now serves as the primary drainage conduit. In addition, evaluation of the constructability of trenches through the permeable limestone to bedrock was performed utilizing a specially equipped backhoe. A total of five trenches were excavated. Results from this effort will determine if ground water can be intercepted prior to percolation through the thick deposit of CKD located to the northeast.

Other activities conducted during the past month include measurement of ground water levels and surface water flows and continued observation of the pilot test applications of potential CKD cover materials.

I trust that the above is sufficient to keep the Agency informed of the activities performed to date at the Landfill No. 1 site. Should you need additional information, please feel free to contact me at (7 13) 653-6956.

Sincerely,

Daniel W. Heintz
Vice President
Environmental Affairs