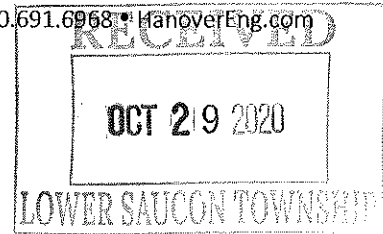


50 YEARS Hanover Engineering

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October 29, 2020



Ms. Leslie Huhn, Township Manager
Lower Saucon Township
3700 Old Philadelphia Pike
Bethlehem, PA 18015

RE: Inspection Conducted on October 15, 2020
IESI Bethlehem Landfill
Hanover Project LS90-7

Dear Ms. Huhn:

The purpose of this letter is to report the results of the above-referenced inspection. The inspection was conducted by Astor Lawson, District Manager, Dave Pannucci, District Engineer, and I. The following items were noted during the inspection:

1. No activity was observed at the BRE facility.
2. Weather conditions were dry, temperature in the mid 60s, light wind and low humidity.
3. No mud or blowing litter was observed along Applebutter Road up to Ringhoffer Road, the entrance driveway or the office parking lot. The street sweeper was observed along Applebutter Road and was operating onsite during the time of the inspection.
4. The landfill flare was running at a flow rate of 3,555 standard cubic feet per minute (scfm), a temperature of 1,651 degrees Fahrenheit. The flare was in operation and appeared to be running normally with no visible emissions or flames observed.
5. Stormwater is being controlled properly and no substantial erosion rills were observed. The intermediate cover on the southern slope of cell 1B is stable (see photo 3). The stormwater collection system for cell 3A that drains to sedimentation pond #1 that was repaired after the hurricane appears to be functional. There has not been any substantial rain events in the past month. Removal of sediment from sedimentation pond is ongoing.
6. The truck wash was open and being utilized.
7. One (1) picker was observed working on site to remove blown litter from the north slope of the working face. Temporary litter fence was in place at several locations around the working face (see photo 1 for fencing).
8. Garbage was being disposed at the top of Cell 1B (see photo 1). The approach to and departure from the working face was stable and passable. One (1) compactor was working in the garbage. One (1) dozer was spreading soil to spread cover on the south and east face of the working face. No garbage odor was detected while we were at the top of the landfill observing the daily operation two hundred (200) yards west of the working face. The working face continues to be minimized as a result of the planned reduction in the waste acceptance until the new cell 2A/B, phase 1 construction is completed. The cell construction is anticipated to start in approximately one (1) week.
9. Site roads were in good passable condition and dust free.

S
ROUTING

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- Asst. Mgr.
- Zoning
- Finance
- Police
- P. Works
- P/C
- P & R
- EAC
- Engineer
- Solicitor
- Planner
- Landfill
- EMC
- Other

*website
hea 10-15-20*

Photo 1

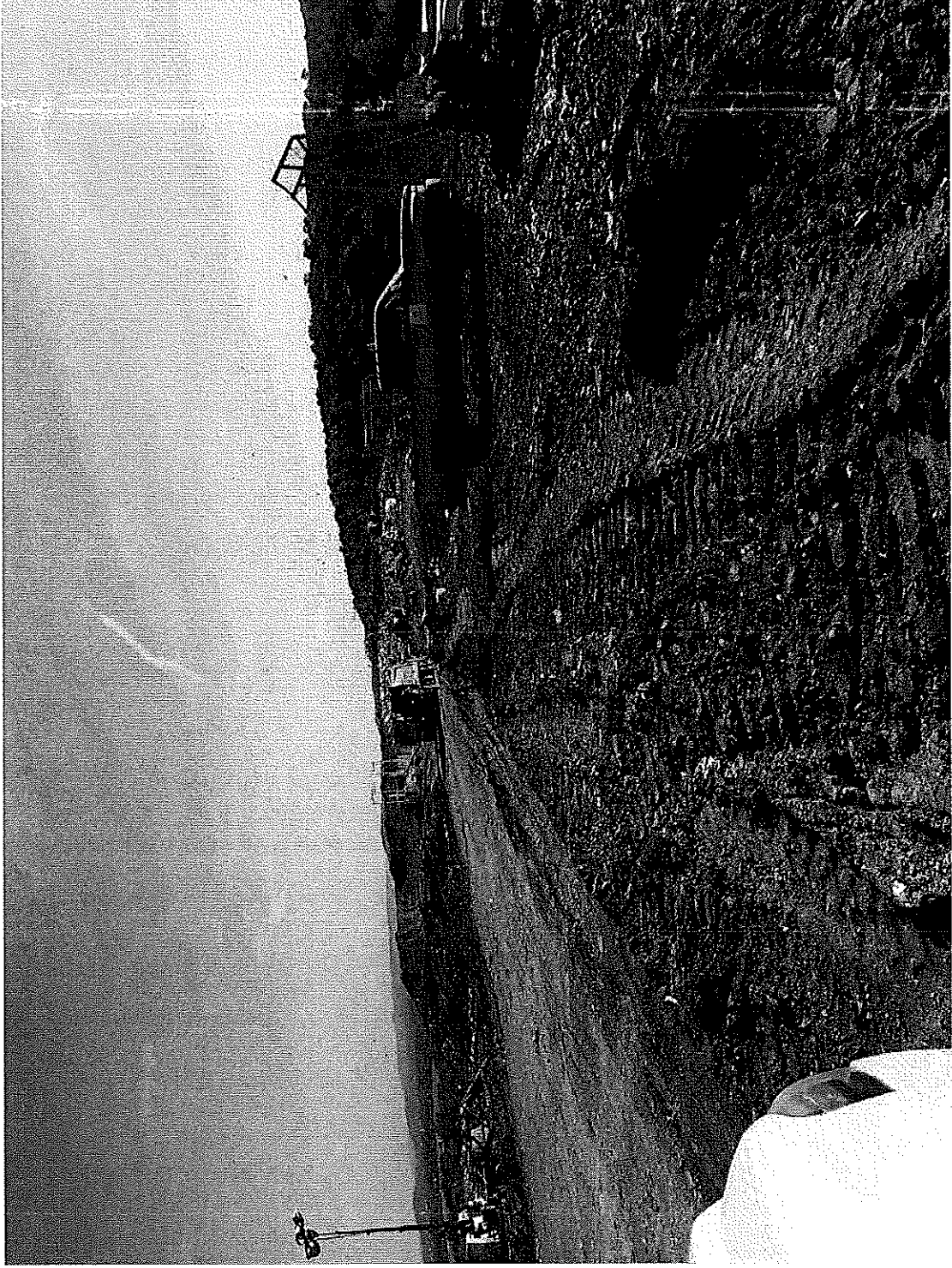


Photo 3

