MARYLAND DEPARTMENT OF THE ENVIRONMENT

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WASTE MANAGEMENT ADMINISTRATION
Report of Observations

FORMER PERMIT # 73-15-04-021

Case # _____

Type of Inspection/Observations: Solid Waste - Closed Landfill

Date: MON. 5/4/09

Site/Facility Name: Gude Landfill (LF)

Time In: 10:10AM

Location: 600 E. Gude Drive; Rockville 20850 (Montg. Co.)

Time Out: 11:AM

Remarks: (Background) See two reports from 3/27/09

• The County did satisfy my 3/27/09 request to submit a plan for a more ~~some~~ permanent repair of leachate seep #1 (West slope near E Well 110)

• On 4/15/09, Martha Hynson, Kassa Kebede and I (of MDE) re-inspected this area, and others with possible leachate impacts. On 4/17/09, Martha Hynson sent an email to Steve Lysinski of the County, commenting on the County's proposals for addressing the areas of concern regarding leachate. It is understood that the County will communicate further with MDE as the actions on these areas are undertaken.

• The main purpose of my visit today was to look at the area of the repaired (filled in) ditch that previously led from the ponded water area (West side near E Well 122). This area showed a sheen on the surface water on 3/27/09, and again on 4/15/09.

(Observations & Actions) It is raining today, and there has been significant rainfall over the last 48 hours. (I took photos of the areas mentioned below.)

• There is some surface water (slight) standing in the area of the former ditch where the oily sheen has previously been seen. Today, I do not see a detectable sheen - this looks like clean storm water. There is a small channel conveying water from the former ponded water area, to just inside (E. of) the fence on the Western border of the LF, where the water runs in a ditch/channel proceeding N along the fence. From the former ponded area throughout the channels, this looks like clean stormwater (NO SHEEN). There was an area of froth (whitish foam) in a static flow region of the fence channel, but there was no odor associated with it and I believe this to be of natural origin.

• Leachate seep #1 on the NW slope (near EW 110) did not show signs of leachate today. Here Grass is growing well, except in a couple ~1 FT² patches. All recently seeded areas that I saw today are growing grass now.

• I will communicate with the County and continue to look at these areas.

NO CHANGE TO THE COUNTY'S CURRENT PLANS ARE NEEDED AT THIS TIME.

Observer: James P. Wagner, REGIONAL INSPECTOR

Person Interviewed: Steve T. Lysinski, Engineer III

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