



DEP
NORTHEAST DISTRICT
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WASTE MANAGEMENT OF NORTH FLORIDA

Trail Ridge Landfill, Inc.
5110 U.S. Highway 301 South
Baldwin, FL 32234-3608
P: 904.289.9100 F: 904.289.9013

April 12, 2010

Emerson Raulerson
Florida Department of Environmental Protection
7825 Baymeadows Way, Suite 200B
Jacksonville, FL 32256-7590

Re: Trail Ridge Landfill
Methane Monitoring Results/1st Qtr. 2010
FDEP Permit # 0013493-010-SC
I.D. #: NED/16/00033628

Dear Mr. Raulerson:

In accordance with Specific Condition #35 of the above referenced permit, enclosed please find the 2nd Quarter 2010 Gas Monitoring Data for Trail Ridge Landfill. As indicated on the report, there was no detection of methane gas at the site.

If you have any questions or need additional information regarding this submittal, please contact me at (904) 289-9506, or email at eparker1@wm.com.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read 'Eric Parker', written over a horizontal line.

Eric Parker, CHMM
Environmental Protection Manager
North Florida Market Area

cc: Greg Mathes, Waste Management
Jim Christiansen, Waste Management
James Getting, Waste Management
Brian Dolihite, Waste Management
Chris Pearson, City of Jacksonville

Transmitted via email to Emerson.Raulerson@dep.state.fl.us

**TRAIL RIDGE LANDFILL
QUARTERLY LANDFILL GAS MONITORING AND ACTIVITIES REPORT**
2nd QUARTER 2010

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SIGNIFICANT ACTIVITIES

- (1) Regular gas monitoring occurred on 04/12/2010 and is presented below. No gas was detected.

GAS MONITORING RESULTS

Date Monitored: April 12, 2010

Analyst: Robby Litherland

Instrument Type: GEM 2000; Serial No: GM11061

- Calibration Acceptable: Yes; Span Gas 50% volume, response 49.5%, adjusted 50%

Water Level Instrument Type: Slope Indicator; Serial No.:19802

Weather Conditions; 75°F, Sunny, Winds Northeast 10 Mph

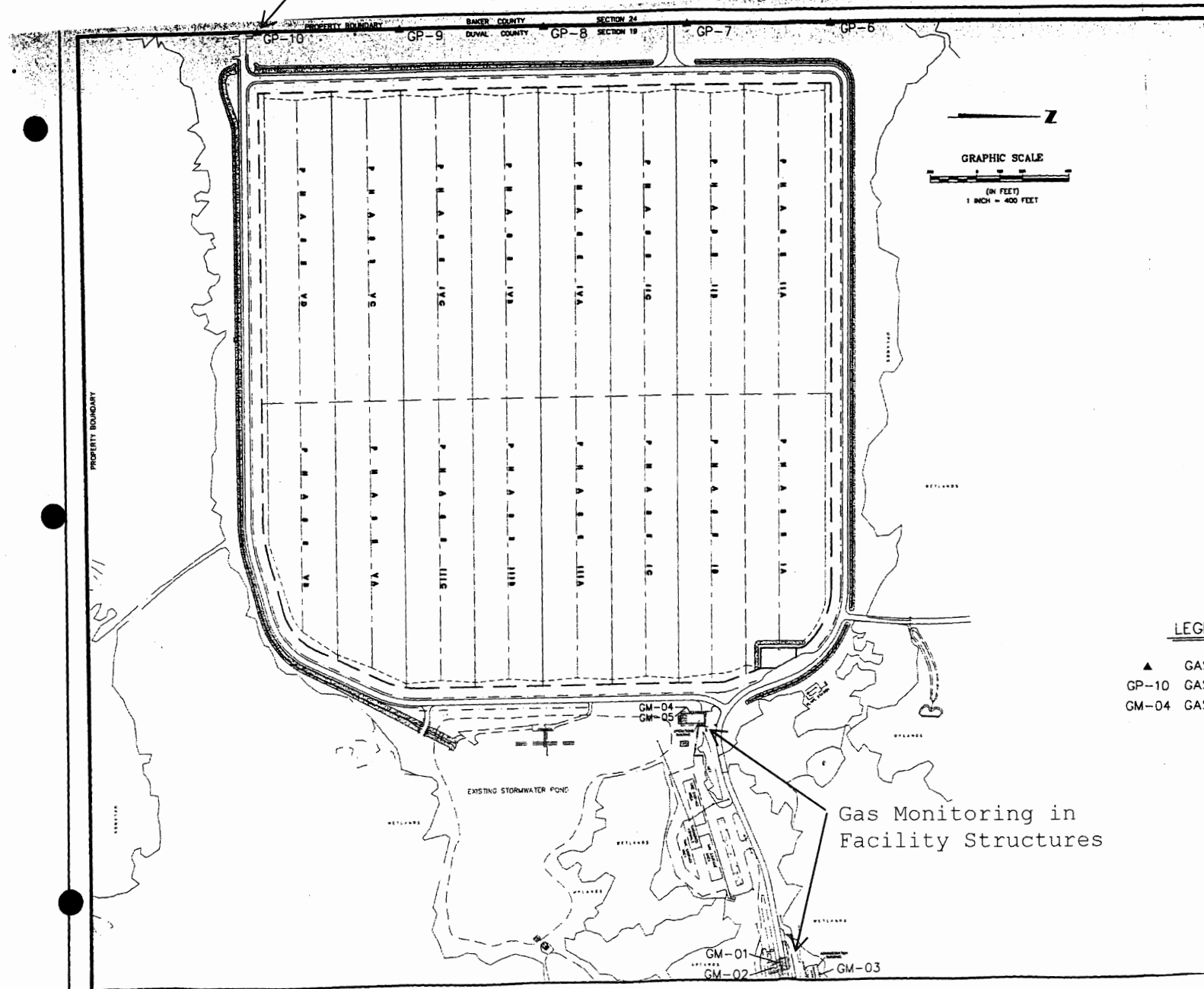
Barometric Pressure: 30.03" Hg

MON. POINT	TIME	PRESSURE (inches w.c.)	METHANE (% by Vol. air)	METHANE (% LEL)	LIQUID LEVEL (FT TOC)	COMMENTS
GP-06	1020	N/A	0	0	0.0'	
GP-07	1013	N/A	0	0	0.0'	
GP-08	1007	N/A	0	0	0.0'	
GP-09	1004	N/A	0	0	0.0'	
GP-10	1001	N/A	0	0	0.0'	
GM-01	0832	N/A	0	0	N/A	Scale House South
GM-02	0830	N/A	0	0	N/A	Scale House North
GM-03	0834	N/A	0	0	N/A	Admin. Building
GM-04	0817	N/A	0	0	N/A	1 st Floor Op's
GM-05	0811	N/A	0	0	N/A	2 nd Floor Op's

Comments: GP-are permanent probes; GM-are in structure locations

Gas Monitoring Probe, Typ.

ATTACHMENT 0



LEGEND

- ▲ GAS PROBE
- GP-10 GAS PROBE NUMBER
- GM-04 GAS MONITORING LOCATION

GAS PROBE PLAN TRAIL RIDGE LANDFILL PERMIT RENEWAL FOR TRAIL RIDGE LAND, INC.		ERM NO. 02-005 DRAWN BY: J.A.C. CHECKED BY: J.A.C. DATE: SEPTEMBER 28, 2007
		SECTION 24 SECTION 19
England, Thamy & Miller, Inc. ENGINEERS - PLANNERS - ARCHITECTS - LANDSCAPE ARCHITECTS 11775 FT. AUSTIN ROAD JACKSONVILLE, FLORIDA 32216 PHONE: 904.744.1000 FAX: 904.744.1001		
DRAWING NO. _____ ADDITIONAL _____		