



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

February 20, 2012

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. 2012
FDEP Permit # 0013493-010-SC
I.D. #: NED/16/00033628

2012 FEB 21 PM 2:33
NORTH EAST DISTRICT
RECEIVED
DEP

Dear Mr. Raulerson:

In accordance with Specific Condition #37 of the above referenced permit, enclosed please find the 1st Quarter 2012 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) 289-9100x212, or email at eparker1@wm.com.

Respectfully Submitted,

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
Jeff Foster, City of Jacksonville

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

**TRAIL RIDGE LANDFILL
QUARTERLY LANDFILL GAS MONITORING AND ACTIVITIES REPORT
1st QUARTER 2012**

SIGNIFICANT ACTIVITIES

- (1) Regular gas monitoring occurred on 02/14/2012 and is presented below. No gas was detected.

GAS MONITORING RESULTS

Date Monitored: February 14, 2012

Analyst: Robby Litherland

Instrument Type: GEM 2000; Serial No: GM08185

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

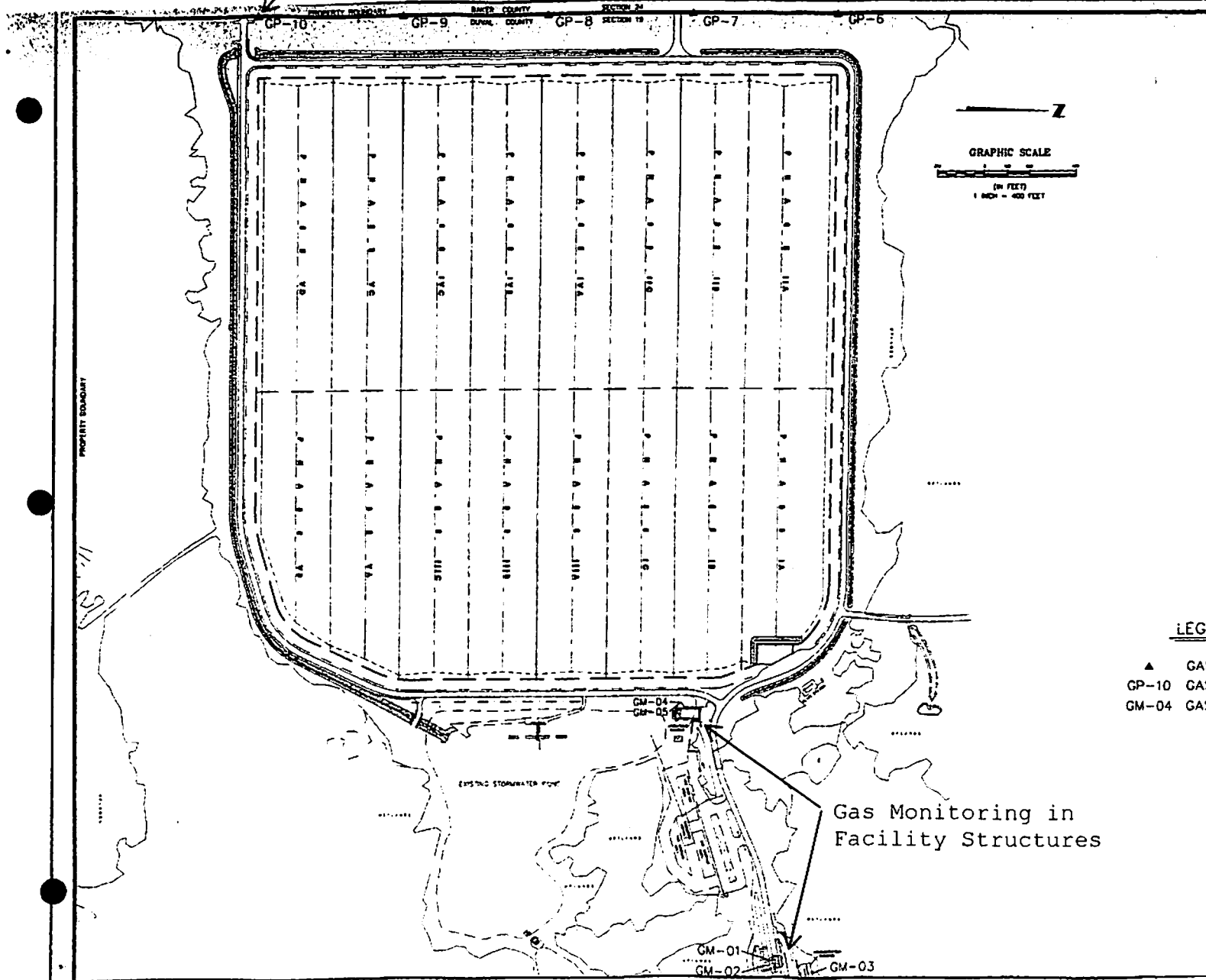
Water Level Instrument Type: Slope Indicator; Serial No.:19802
Weather Conditions; 45°F, Partly Sunny, Winds East 19 Mph
Barometric Pressure: 29.73" Hg

MON. POINT	TIME	PRESSURE (inches w.c.)	METHANE (% by Vol. air)	METHANE (% LEL)	LIQUID LEVEL (FT TOC)	COMMENTS
GP-06	1043	N/A	0	0	0.0'	
GP-07	1059	N/A	0	0	0.0'	
GP-08	1057	N/A	0	0	0.0'	
GP-09	1055	N/A	0	0	0.0'	
GP-10	1053	N/A	0	0	0.0'	
GM-01	0940	N/A	0	0	N/A	Scale House South
GM-02	0930	N/A	0	0	N/A	Scale House North
GM-03	0935	N/A	0	0	N/A	Admin. Building
GM-04	0925	N/A	0	0	N/A	1 st Floor Op's
GM-05	0910	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

DATE	12-01-00
BY	J.L.
CHECKED BY	J.L.
DESIGNED BY	J.L.
DATE	10/20/00

GAS PROBE PLAN
 TRAIL RIDGE LANDFILL PERMIT RENEWAL
 FOR
 TRAIL RIDGE LANDFILL, INC.

Engelhardt, Tramm & Tucker, Inc.
 ENGINEERS - PLANNERS - ARCHITECTS - LANDSCAPE ARCHITECTS
 11700 N. JENSEN ROAD, SUITE 100, DALLAS, TEXAS 75244
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