



An employee-owned company

April 6, 2010

Mr. John Morris, P.G.
Florida Department of Environmental Protection
Southwest District Office - Solid Waste Section
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926

**Re: Manatee County Lena Road Landfill
Methane Point Sampling – First Quarter 2010**

Dear Mr. Morris:

The methane monitoring probes at the Lena Road Landfill were sampled for the first quarter on March 25, 2010 using a CES-LandTEC Gas Extraction Monitor (GEM) Model 2000. The results are summarized on the attached table.

The readings at all the probes were zero.

If you should have any questions concerning this report, please call me at 407/806-4153.

Sincerely,

Joe Miller, P.E.
Senior Project Manager

Attachments

cc: Michael Gore, Manatee County Solid Waste Division Manager
Bryan White, Manatee County Landfill Superintendent
Jeanne' Detweiler, Manatee County Landfill Division
File – 120498.94 0200, Monitoring

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44745 JCS
Dept. of Environmental
Protection
APR 14 2010
Southwest District

**MANATEE COUNTY LENA ROAD LANDFILL
GAS MONITORING REPORT
FIRST QUARTER 2010
January 2010 - March 2010
METHANE GAS READINGS**

Gas Well	Date Collected	Reading % LEL
Well 1	3/25/2010	0.0
Well 2	3/25/2010	0.0
Well 3	3/25/2010	0.0
Well 4	3/25/2010	0.0
Well 5	3/25/2010	0.0
Well 6	3/25/2010	0.0
Well 7	3/25/2010	0.0
Well 8	3/25/2010	0.0
Well 9A	3/25/2010	0.0
Well 10	3/25/2010	0.0
Well 11A	3/25/2010	0.0
Well 11B	3/25/2010	0.0
Well 11C	3/25/2010	0.0
Well 12	*	
Well 13	*	
Well 14	*	
Well 15	*	
Well 16	*	
Well 17	*	

Gas Point	Date Collected	Reading % LEL
Point 1	*	
Point 2	*	
Point 3	*	
Point 4	*	
Point 5	*	
Point 6	*	

GAS POINT LOCATION DESCRIPTIONS

- 1 Gary Seeley Office (to become secure storage)
(building moved to area near equipment trailer)
- 2 Pre-fab Shed on North Side of Office
- 3 Main Offices
- 4 Vehicle Maintenance Garage
- 5 Haz Waste Area (All Storage Sheds)
- 6 Equipment Trailer

*** These points and probes have been removed since the facilities were removed for the Stage III Landfill expansion.**

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
APR 14 2010
SOUTHWEST DISTRICT
TAMPA