FIRST QUARTER 2002
QUARTERLY AIR QUALITY
MONITORING REPORT
for the
HEWITT PIT LANDFILL

January-March 2002

Facility I.D.: 3530; Sector: PB
Application #343861
7245 Laurel Canyon Boulevard
North Hollywood, CA 91605-3709

Submitted to

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
21865 East Copley Drive
Diamond Bar, California 91765

Prepared by

GC ENVIRONMENTAL, INC.
1230 North Jefferson Street, Suite J
Anaheim, California 92807

On behalf of

CALMAT PROPERTIES
3200 San Fernando Road
Los Angeles, California 90065

Project Number 1003-1
May 2002

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SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
FIRST QUARTER 2002 QUARTERLY MONITORING REPORT
FOR THE
HEWITT PIT LANDFILL

Facility I.D.: 3530; Sector: PB
Application #343861
7245 Laurel Canyon Boulevard
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Prepared for:
CALMAT PROPERTIES
3200 San Fernando Road
Los Angeles, California 90065

Project 1003-1

Brian Millage

Brian Millage
Project Manager

GC ENVIRONMENTAL, INC.
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SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
FIRST QUARTER 2002 QUARTERLY MONITORING REPORT
FOR THE
HEWITT PIT LANDFILL

Facility I.D.: 3530; Sector: PB
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1.0 INTRODUCTION

This First Quarter Air Quality Monitoring Report has been prepared for the Hewitt Pit Landfill in accordance with the Rule 1150.1 Compliance Plan approved by South Coast Air Quality Management District (SCAQMD) on December 17, 1999.

One exceedance was measured during the probe monitoring event on February 27, 2002 in Probe P11B (**Figure 1**), which is identified on data sheets (**Attachment 1**) as point HWPT0019. **Table 1** shows the probe cross-reference table. On March 1, 2002, the methane level in P11B was non-detect. On April 22, 2001, a Tedlar bag gas sample was collected from P11B and analyzed for TOCs and TACs. The sample collection procedure and GEM 500 calibration form precedes the analytical results in **Attachment 2**. Methane in the probe was 5.19 ppmv.

The conditions of the plan and the monitoring results are summarized on the following table.

SUMMARY OF REQUIRED MONITORING, SCHEDULE AND RESULTS

Required Monitoring	Schedule	Results
TOCs in subsurface refuse boundary sampling probes (probes) to be less than 5%.	Monthly (minimum)	There was one TOC exceedance measured during this quarter. This occurred February 27, 2002 in HWPT0019 (Probe P11B). Probe monitoring data is attached to this report (Attachment 1). Monitoring was performed weekly for most of this quarter.
TACs in probes.	Annually 2nd Quarterly Report, but included with this report	Because probes rarely have methane exceedances, the TOC and TAC sample was collected from Probe 11B on April 22, 2002 and the results are included with this report.
Integrated surface sampling to be less than 50 ppmv as TOCs.	Annually 2nd Quarterly Report	Not required for this event.
Instantaneous surface monitoring to be less than 500 ppmv as TOCs.	Annually 2nd Quarterly Report	Not required for this event.
TOCs and TACs in the main gas collection header.	Annually 4th Quarterly Report	Not required for this event.
Flare source test and 98% destruction of NMOCs.	Annually 3rd Quarterly Report	Not required for this event.

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FIGURE

PROBE LOCATIONS

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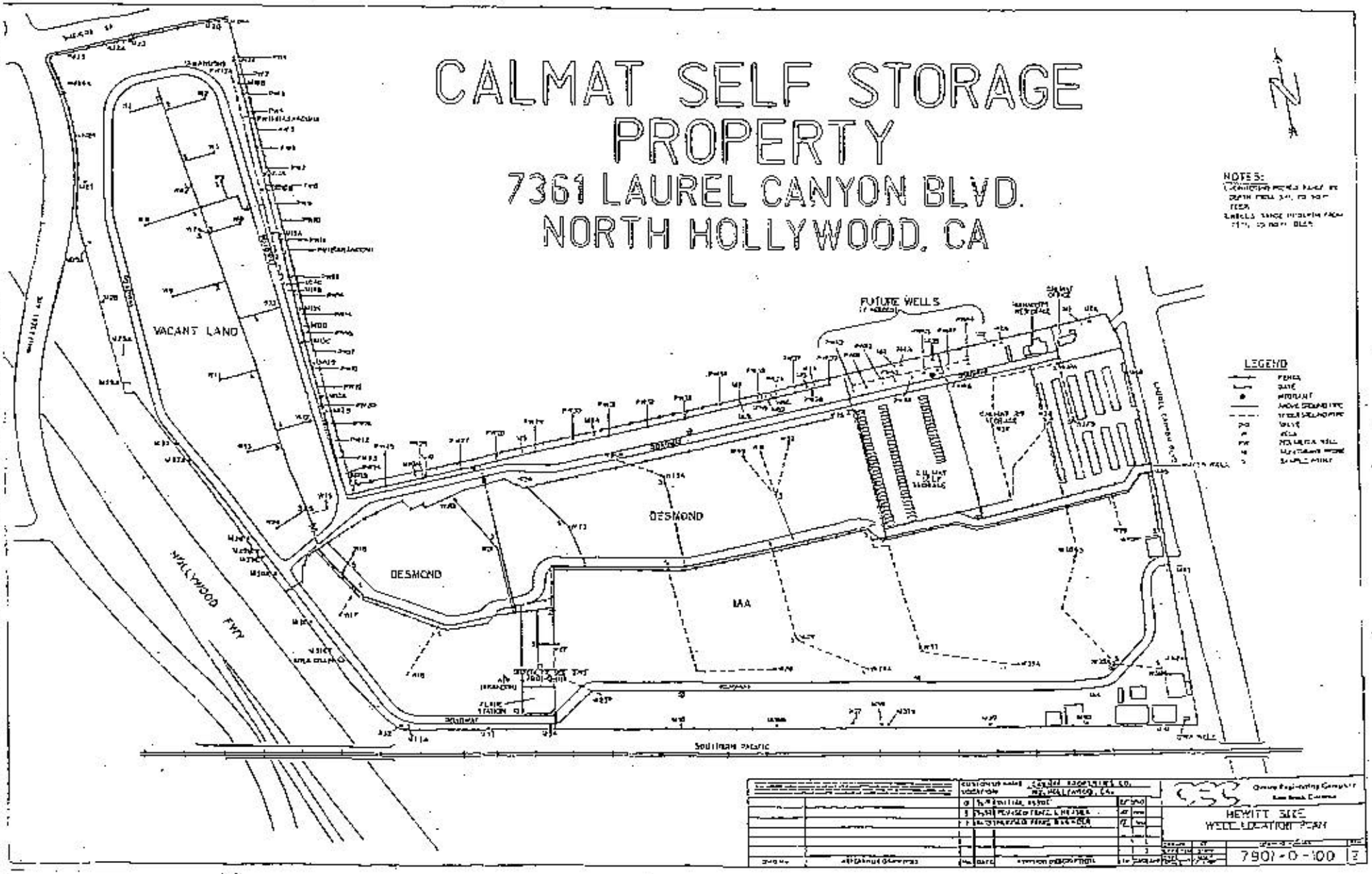
CALMAT SELF STORAGE PROPERTY

7361 LAUREL CANYON BLVD.
NORTH HOLLYWOOD, CA



TABLE

PROBE CROSS-REFERENCE

Copyright 2002 - GC Environmental, Inc.
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Hewitt Pit
Probe I.D. Cross Reference List

BY DATAFIELD	
Probe ID Datafield	Monitoring Probe ID's
HWPT0001	1
HWPT0002	1A
HWPT0003	2
HWPT0004	2A
HWPT0005	3B
HWPT0006	4
HWPT0007	4A
HWPT0008	5
HWPT0009	5A
HWPT0010	6B
HWPT0011	6C
HWPT0012	6D
HWPT0013	7
HWPT0014	7A
HWPT0015	8A
HWPT0016	9
HWPT0017	10
HWPT0018	10A
HWPT0019	11B
HWPT0020	12B
HWPT0021	13B
HWPT0022	13D
HWPT0023	13C
HWPT0024	1B'
HWPT0025	1C'
HWPT0026	13X
HWPT0027	14B
HWPT0028	14C
HWPT0029	2B'
HWPT0030	2C'
HWPT0031	15A
HWPT0032	3B'
HWPT0033	3C'
HWPT0034	4B'
HWPT0035	4C'
HWPT0036	16A
HWPT0037	5B'
HWPT0038	5C'
HWPT0039	16X
HWPT0040	17A
HWPT0041	6A'
HWPT0042	6C'

BY DATAFIELD	
Probe ID Datafield	Monitoring Probe ID's
HWPT0043	7B'
HWPT0044	7C'
HWPT0045	18B
HWPT0046	8B
HWPT0047	8C'
HWPT0048	19
HWPT0049	20
HWPT0050	20A
HWPT0051	22
HWPT0052	22A
HWPT0053	23
HWPT0054	24
HWPT0055	24A
HWPT0056	25
HWPT0057	25A
HWPT0058	26
HWPT0059	26A
HWPT0060	26B
HWPT0061	27
HWPT0062	27A
HWPT0063	28
HWPT0064	30A
HWPT0065	31
HWPT0066	31A
HWPT0067	32
HWPT0068	32A
HWPT0069	33
HWPT0070	34
HWPT0071	35
HWPT0072	36B
HWPT0073	37
HWPT0074	38
HWPT0075	39
HWPT0076	40
HWPT0077	41
HWPT0078	42
HWPT0079	43
HWPT0080	45
HWPT0081	46

ATTACHMENT 1

GAS MONITORING

PROBE DATA

January through March 2002

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Hewitt Pit
Probe Report for All Probes
1/01/2002 to 1/31/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0069	1/2/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0070	1/2/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0071	1/2/02	0.00	20.00	0.20	79.80	0.00	0.00
HWPT0072	1/2/02	0.00	20.00	0.20	79.80	0.00	0.00
HWPT0073	1/2/02	0.00	20.00	0.20	79.80	-0.01	0.00
HWPT0074	1/2/02	0.00	20.00	0.20	79.80	0.00	0.00
HWPT0075	1/2/02	0.00	20.00	0.20	79.80	0.01	0.00
HWPT0076	1/2/02	0.00	20.00	0.20	79.80	0.00	0.00
HWPT0077	1/2/02	0.00	20.00	0.20	79.80	0.03	0.00
HWPT0078	1/2/02	0.00	20.00	0.20	79.80	0.00	0.00
HWPT0079	1/2/02	0.00	16.70	3.70	79.60	0.01	0.00
HWPT0080	1/2/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0081	1/2/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0001	1/2/02	0.00	20.30	0.50	79.20	0.01	0.00
HWPT0002	1/2/02	0.00	18.40	2.50	79.10	0.01	0.00
HWPT0003	1/2/02	0.00	20.40	0.20	79.40	0.00	0.00
HWPT0004	1/2/02	0.00	20.70	0.20	79.10	0.00	0.00
HWPT0005	1/2/02	0.00	20.40	0.50	79.10	0.00	0.00
HWPT0006	1/2/02	0.00	20.50	0.30	79.20	0.00	0.00
HWPT0007	1/2/02	0.00	20.70	0.10	79.20	0.01	0.00
HWPT0008	1/2/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0009	1/2/02	0.00	20.90	0.20	78.90	0.00	0.00
HWPT0010	1/2/02	0.00	20.70	0.30	79.00	0.01	0.00
HWPT0011	1/2/02	0.00	19.40	0.50	80.10	0.00	0.00
HWPT0012	1/2/02	0.00	19.70	0.30	80.00	0.00	0.00
HWPT0013	1/2/02	0.00	20.50	0.30	79.20	0.00	0.00
HWPT0014	1/2/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0015	1/2/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0016	1/2/02	0.00	20.60	0.40	79.00	0.00	0.00
HWPT0017	1/2/02	0.00	20.90	0.00	79.10	-0.02	0.00
HWPT0018	1/2/02	0.00	20.80	0.10	79.10	-0.01	0.00
HWPT0019	1/2/02	0.00	20.90	0.00	79.10	-0.01	0.00
HWPT0020	1/2/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0021	1/2/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0022	1/2/02	0.00	18.60	2.10	79.30	0.00	0.00
HWPT0023	1/2/02	0.00	18.90	1.50	79.60	0.00	0.00
HWPT0024	1/2/02	0.00	19.80	0.90	79.30	0.00	0.00
HWPT0025	1/2/02	0.00	19.00	1.70	79.30	0.00	0.00
HWPT0026	1/2/02	0.00	19.80	0.70	79.50	0.00	0.00

Hewitt Pit

Probe Report for All Probes

1/01/2002 to 1/31/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0027	1/2/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0028	1/2/02	0.00	20.00	0.50	79.50	0.00	0.00
HWPT0029	1/2/02	0.00	19.10	1.60	79.30	0.00	0.00
HWPT0030	1/2/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0031	1/2/02	0.00	21.00	0.00	79.00	-0.01	0.00
HWPT0032	1/2/02	0.00	20.70	0.30	79.00	0.00	0.00
HWPT0033	1/2/02	0.00	20.70	0.10	79.20	0.00	0.00
HWPT0034	1/2/02	0.00	19.40	1.50	79.10	0.00	0.00
HWPT0035	1/2/02	0.00	17.20	3.30	79.50	0.00	0.00
HWPT0036	1/2/02	0.00	15.50	4.50	80.00	0.00	0.00
HWPT0037	1/2/02	0.00	18.20	1.70	80.10	0.00	0.00
HWPT0038	1/2/02	0.00	18.90	1.40	79.70	0.00	0.00
HWPT0039	1/2/02	0.00	20.00	0.60	79.40	0.00	0.00
HWPT0040	1/2/02	0.00	20.50	0.50	79.00	0.00	0.00
HWPT0041	1/2/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0042	1/2/02	0.00	20.20	0.70	79.10	0.00	0.00
HWPT0043	1/2/02	0.00	18.70	2.10	79.20	0.00	0.00
HWPT0044	1/2/02	0.00	20.00	0.70	79.30	0.00	0.00
HWPT0045	1/2/02	0.00	17.30	3.40	79.30	0.00	0.00
HWPT0046	1/2/02	0.00	19.60	0.40	80.00	0.00	0.00
HWPT0047	1/2/02	0.00	20.90	0.10	79.00	0.00	0.00
HWPT0048	1/2/02	0.00	20.30	0.80	78.90	0.00	0.00
HWPT0049	1/2/02	0.00	19.60	0.90	79.50	0.00	0.00
HWPT0050	1/2/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0051	1/2/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0052	1/2/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0053	1/2/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0054	1/2/02	0.00	20.00	1.00	79.00	0.00	0.00
HWPT0055	1/2/02	0.00	20.00	1.00	79.00	0.00	0.00
HWPT0056	1/2/02	0.00	20.70	0.30	79.00	0.00	0.00
HWPT0057	1/2/02	0.00	20.00	1.00	79.00	0.00	0.00
HWPT0058	1/2/02	0.00	20.10	0.70	79.20	0.00	0.00
HWPT0059	1/2/02	0.00	20.40	0.70	78.90	0.00	0.00
HWPT0060	1/2/02	0.00	20.20	0.80	79.00	0.00	0.00
HWPT0061	1/2/02	0.00	20.70	0.10	79.20	0.00	0.00
HWPT0062	1/2/02	0.00	20.70	0.20	79.10	0.00	0.00
HWPT0063	1/2/02	0.00	20.50	0.60	78.90	0.00	0.00
HWPT0064	1/2/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0065	1/2/02	0.00	21.00	0.00	79.00	0.00	0.00

Hewitt Pit
Probe Report for All Probes
1/01/2002 to 1/31/2002

		Gas Composition				Pressure	
Probe ID	Date	CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0066	1/2/02	0.00	20.80	0.30	78.90	0.00	0.00
HWPT0067	1/2/02	0.00	20.70	0.40	78.90	0.00	0.00
HWPT0068	1/2/02	0.00	20.70	0.40	78.90	0.00	0.00
HWOFLARE	1/9/02	21.00	4.20	23.20	51.60	-9.28	9.20
HWPT0069	1/9/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0070	1/9/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0071	1/9/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0072	1/9/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0073	1/9/02	0.00	20.50	0.00	79.50	-0.01	0.00
HWPT0074	1/9/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0075	1/9/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0076	1/9/02	0.00	20.40	0.00	79.60	0.01	0.00
HWPT0077	1/9/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0078	1/9/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0079	1/9/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0080	1/9/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0081	1/9/02	0.00	20.40	0.00	79.60	-0.01	0.00
HWPT0001	1/9/02	0.00	19.00	1.50	79.50	0.00	0.00
HWPT0002	1/9/02	0.00	17.50	2.70	79.80	0.00	0.00
HWPT0003	1/9/02	0.00	19.60	0.50	79.90	-0.02	0.00
HWPT0004	1/9/02	0.00	20.30	0.10	79.60	0.00	0.00
HWPT0005	1/9/02	0.00	15.90	4.60	79.50	0.00	0.00
HWPT0006	1/9/02	0.00	20.20	0.20	79.60	0.00	0.00
HWPT0007	1/9/02	0.00	19.20	1.00	79.80	0.00	0.00
HWPT0008	1/9/02	0.00	15.40	5.20	79.40	0.00	0.00
HWPT0009	1/9/02	0.00	20.30	0.10	79.60	0.00	0.00
HWPT0010	1/9/02	0.00	20.20	0.20	79.60	0.00	0.00
HWPT0011	1/9/02	0.00	19.70	0.30	80.00	0.00	0.00
HWPT0012	1/9/02	0.00	19.50	1.00	79.50	0.00	0.00
HWPT0013	1/9/02	0.00	19.50	0.70	79.80	0.00	0.00
HWPT0014	1/9/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0015	1/9/02	0.00	20.50	0.10	79.40	0.00	0.00
HWPT0016	1/9/02	0.00	18.30	1.90	79.80	0.00	0.00
HWPT0017	1/9/02	0.00	20.50	0.00	79.50	-0.01	0.00
HWPT0018	1/9/02	0.00	20.40	0.20	79.40	0.00	0.00
HWPT0019	1/9/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0020	1/9/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0021	1/9/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0022	1/9/02	0.00	20.80	0.00	79.20	0.00	0.00

Hewitt Pit
Probe Report for All Probes
1/01/2002 to 1/31/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0023	1/9/02	0.00	19.40	1.30	79.30	0.00	0.00
HWPT0024	1/9/02	0.00	19.40	1.00	79.60	0.00	0.00
HWPT0025	1/9/02	0.00	19.40	1.10	79.50	0.00	0.00
HWPT0026	1/9/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0027	1/9/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0028	1/9/02	0.00	19.60	0.90	79.50	0.00	0.00
HWPT0029	1/9/02	0.00	19.10	1.30	79.60	0.00	0.00
HWPT0030	1/9/02	0.00	16.30	3.00	80.70	0.00	0.00
HWPT0031	1/9/02	0.00	19.40	0.30	80.30	0.00	0.00
HWPT0032	1/9/02	0.00	19.40	1.00	79.60	0.00	0.00
HWPT0033	1/9/02	0.00	15.40	4.30	80.30	0.00	0.00
HWPT0034	1/9/02	0.00	18.50	1.60	79.90	0.00	0.00
HWPT0035	1/9/02	0.00	18.50	1.90	79.60	0.00	0.00
HWPT0036	1/9/02	0.00	20.00	0.50	79.50	0.00	0.00
HWPT0037	1/9/02	0.00	18.80	1.50	79.70	0.00	0.00
HWPT0038	1/9/02	0.00	16.40	3.40	80.20	0.00	0.00
HWPT0039	1/9/02	0.00	19.20	0.80	80.00	0.00	0.00
HWPT0040	1/9/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0041	1/9/02	0.00	15.50	4.10	80.40	0.00	0.00
HWPT0042	1/9/02	0.00	19.20	1.00	79.80	0.00	0.00
HWPT0043	1/9/02	0.00	18.70	1.70	79.60	0.00	0.00
HWPT0044	1/9/02	0.00	18.10	2.20	79.70	0.00	0.00
HWPT0045	1/9/02	0.00	18.10	2.30	79.60	0.00	0.00
HWPT0046	1/9/02	0.00	17.70	2.30	80.00	0.00	0.00
HWPT0047	1/9/02	0.00	18.20	1.90	79.90	0.00	0.00
HWPT0048	1/9/02	0.00	18.40	1.80	79.80	0.00	0.00
HWPT0049	1/9/02	0.00	19.30	0.70	80.00	0.00	0.00
HWPT0050	1/9/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0051	1/9/02	0.00	20.70	0.00	79.30	0.01	0.00
HWPT0052	1/9/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0053	1/9/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0054	1/9/02	0.00	19.40	1.50	79.10	0.00	0.00
HWPT0055	1/9/02	0.00	19.80	0.90	79.30	0.00	0.00
HWPT0056	1/9/02	0.00	20.10	0.60	79.30	0.00	0.00
HWPT0057	1/9/02	0.00	19.90	0.90	79.20	0.00	0.00
HWPT0058	1/9/02	0.00	19.70	1.00	79.30	0.00	0.00
HWPT0059	1/9/02	0.00	20.10	0.70	79.20	0.00	0.00
HWPT0060	1/9/02	0.00	20.10	0.70	79.20	0.00	0.00
HWPT0061	1/9/02	0.00	20.30	0.40	79.30	0.00	0.00

Hewitt Pit
Probe Report for All Probes
1/01/2002 to 1/31/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0062	1/9/02	0.00	20.40	0.30	79.30	0.00	0.00
HWPT0063	1/9/02	0.00	18.10	2.30	79.60	0.00	0.00
HWPT0064	1/9/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0065	1/9/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0066	1/9/02	0.00	20.70	0.30	79.00	0.00	0.00
HWPT0067	1/9/02	0.00	20.50	0.40	79.10	0.00	0.00
HWPT0068	1/9/02	0.00	20.50	0.40	79.10	0.00	0.00
HWOFLARE	1/15/02	19.00	4.90	22.20	53.90	-9.38	9.30
HWPT0069	1/15/02	0.00	20.60	0.30	79.10	0.00	0.00
HWPT0070	1/15/02	0.00	20.60	0.40	79.00	0.00	0.00
HWPT0071	1/15/02	0.00	20.60	0.40	79.00	0.00	0.00
HWPT0072	1/15/02	0.00	20.60	0.40	79.00	0.00	0.00
HWPT0073	1/15/02	0.00	20.60	0.40	79.00	0.00	0.00
HWPT0074	1/15/02	0.00	20.50	0.40	79.10	0.00	0.00
HWPT0075	1/15/02	0.00	20.50	0.40	79.10	0.00	0.00
HWPT0076	1/15/02	0.00	20.80	0.20	79.00	0.00	0.00
HWPT0077	1/15/02	0.00	20.80	0.20	79.00	0.00	0.00
HWPT0078	1/15/02	0.00	20.80	0.20	79.00	0.00	0.00
HWPT0079	1/15/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0080	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0081	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0001	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0002	1/15/02	0.00	18.30	2.70	79.00	0.01	0.00
HWPT0003	1/15/02	0.00	20.10	0.30	79.60	0.00	0.00
HWPT0004	1/15/02	0.00	20.70	0.20	79.10	0.00	0.00
HWPT0005	1/15/02	0.00	20.30	0.60	79.10	0.00	0.00
HWPT0006	1/15/02	0.00	20.30	0.40	79.30	0.00	0.00
HWPT0007	1/15/02	0.00	20.50	0.30	79.20	0.00	0.00
HWPT0008	1/15/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0009	1/15/02	0.00	20.80	0.20	79.00	0.00	0.00
HWPT0010	1/15/02	0.00	20.80	0.10	79.10	0.00	0.00
HWPT0011	1/15/02	0.00	19.60	0.50	79.90	0.00	0.00
HWPT0012	1/15/02	0.00	20.60	0.20	79.20	0.00	0.00
HWPT0013	1/15/02	0.00	20.60	0.20	79.20	-0.01	0.00
HWPT0014	1/15/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0015	1/15/02	0.00	20.80	0.30	78.90	0.00	0.00
HWPT0016	1/15/02	0.00	19.20	1.80	79.00	0.00	0.00
HWPT0017	1/15/02	0.00	20.80	0.20	79.00	0.00	0.00
HWPT0018	1/15/02	0.00	20.60	0.10	79.30	0.00	0.00

Hewitt Pit
Probe Report for All Probes
1/01/2002 to 1/31/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0019	1/15/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0020	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0021	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0022	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0023	1/15/02	0.00	19.60	1.40	79.00	0.00	0.00
HWPT0024	1/15/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0025	1/15/02	0.00	19.50	1.40	79.10	0.00	0.00
HWPT0026	1/15/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0027	1/15/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0028	1/15/02	0.00	20.40	0.50	79.10	0.00	0.00
HWPT0029	1/15/02	0.00	20.00	0.80	79.20	0.00	0.00
HWPT0030	1/15/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0031	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0032	1/15/02	0.00	20.20	0.70	79.10	0.00	0.00
HWPT0033	1/15/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0034	1/15/02	0.00	20.10	1.00	78.90	0.00	0.00
HWPT0035	1/15/02	0.00	19.90	0.80	79.30	0.00	0.00
HWPT0036	1/15/02	0.00	20.10	0.60	79.30	0.00	0.00
HWPT0037	1/15/02	0.00	19.80	0.90	79.30	0.00	0.00
HWPT0038	1/15/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0039	1/15/02	0.00	20.80	0.20	79.00	0.00	0.00
HWPT0040	1/15/02	0.00	20.70	0.30	79.00	0.00	0.00
HWPT0041	1/15/02	0.00	20.30	0.70	79.00	0.00	0.00
HWPT0042	1/15/02	0.00	20.10	0.60	79.30	0.00	0.00
HWPT0043	1/15/02	0.00	19.60	1.30	79.10	0.00	0.00
HWPT0044	1/15/02	0.00	20.60	0.20	79.20	0.00	0.00
HWPT0045	1/15/02	0.00	15.20	5.70	79.10	0.00	0.00
HWPT0046	1/15/02	0.00	19.90	0.00	80.10	0.00	0.00
HWPT0047	1/15/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0048	1/15/02	0.00	18.80	2.40	78.80	0.00	0.00
HWPT0049	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0050	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0051	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0052	1/15/02	0.00	20.90	0.00	79.10	-0.01	0.00
HWPT0053	1/15/02	0.00	20.90	0.00	79.10	-0.01	0.00
HWPT0054	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0055	1/15/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0056	1/15/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0057	1/15/02	0.00	20.70	0.40	78.90	0.00	0.00

Hewitt Pit

Probe Report for All Probes

1/01/2002 to 1/31/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0058	1/15/02	0.00	20.80	0.10	79.10	0.00	0.00
HWPT0059	1/15/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0060	1/15/02	0.00	20.50	0.70	78.80	0.00	0.00
HWPT0061	1/15/02	0.00	20.80	0.10	79.10	0.01	0.00
HWPT0062	1/15/02	0.00	20.10	0.90	79.00	0.00	0.00
HWPT0063	1/15/02	0.00	19.50	1.30	79.20	0.00	0.00
HWPT0064	1/15/02	0.00	19.80	1.20	79.00	0.00	0.00
HWPT0065	1/15/02	0.00	20.80	0.10	79.10	0.00	0.00
HWPT0066	1/15/02	0.00	20.80	0.30	78.90	0.00	0.00
HWPT0067	1/15/02	0.00	20.70	0.40	78.90	0.00	0.00
HWPT0068	1/15/02	0.00	20.70	0.40	78.90	0.00	0.00
HWPT0001	1/24/02	0.00	18.20	2.20	79.60	0.00	0.00
HWPT0002	1/24/02	0.00	18.70	1.70	79.60	-0.01	0.00
HWPT0003	1/24/02	0.00	20.20	0.00	79.80	-0.02	0.00
HWPT0004	1/24/02	0.00	20.20	0.10	79.70	-0.01	0.00
HWPT0005	1/24/02	0.00	14.60	4.80	80.60	0.00	0.00
HWPT0006	1/24/02	0.00	19.70	0.00	80.30	0.00	0.00
HWPT0007	1/24/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0008	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0009	1/24/02	0.00	20.40	0.00	79.60	-0.02	0.00
HWPT0010	1/24/02	0.00	19.80	0.40	79.80	-0.01	0.00
HWPT0011	1/24/02	0.00	18.90	0.40	80.70	0.00	0.00
HWPT0012	1/24/02	0.00	19.90	0.10	80.00	0.00	0.00
HWPT0013	1/24/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0014	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0015	1/24/02	0.00	20.10	0.30	79.60	0.00	0.00
HWPT0016	1/24/02	0.00	20.00	0.40	79.60	-0.01	0.00
HWPT0017	1/24/02	0.00	20.20	0.20	79.60	0.00	0.00
HWPT0018	1/24/02	0.00	20.20	0.10	79.70	-0.01	0.00
HWPT0019	1/24/02	0.00	20.40	0.00	79.60	-0.01	0.00
HWPT0020	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0021	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0022	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0023	1/24/02	0.00	19.70	0.70	79.60	0.00	0.00
HWPT0024	1/24/02	0.00	19.40	0.70	79.90	0.00	0.00
HWPT0025	1/24/02	0.00	19.50	0.60	79.90	0.00	0.00
HWPT0026	1/24/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0027	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0028	1/24/02	0.00	19.70	0.50	79.80	0.00	0.00

Hewitt Pit

Probe Report for All Probes

1/01/2002 to 1/31/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0029	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0030	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0031	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0032	1/24/02	0.00	20.30	0.10	79.60	0.00	0.00
HWPT0033	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0034	1/24/02	0.00	19.10	1.10	79.80	0.00	0.00
HWPT0035	1/24/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0036	1/24/02	0.00	17.00	3.60	79.40	0.00	0.00
HWPT0037	1/24/02	0.00	19.60	0.30	80.10	0.00	0.00
HWPT0038	1/24/02	0.00	19.60	0.60	79.80	0.00	0.00
HWPT0039	1/24/02	0.00	20.00	0.10	79.90	0.00	0.00
HWPT0040	1/24/02	0.00	20.00	0.30	79.70	0.00	0.00
HWPT0041	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0042	1/24/02	0.00	19.90	0.30	79.80	0.00	0.00
HWPT0043	1/24/02	0.00	20.00	0.40	79.60	0.00	0.00
HWPT0044	1/24/02	0.00	19.90	0.40	79.70	0.00	0.00
HWPT0045	1/24/02	0.00	13.80	5.90	80.30	0.00	0.00
HWPT0046	1/24/02	0.00	19.80	0.00	80.20	0.00	0.00
HWPT0047	1/24/02	0.00	19.70	0.40	79.90	0.00	0.00
HWPT0048	1/24/02	0.00	19.90	0.40	79.70	0.00	0.00
HWPT0049	1/24/02	0.00	19.50	0.90	79.60	0.00	0.00
HWPT0050	1/24/02	0.00	19.60	0.90	79.50	0.00	0.00
HWPT0051	1/24/02	0.00	19.60	0.90	79.50	0.00	0.00
HWPT0052	1/24/02	0.00	19.60	0.90	79.50	0.00	0.00
HWPT0053	1/24/02	0.00	19.60	0.90	79.50	0.00	0.00
HWPT0054	1/24/02	0.00	19.30	1.00	79.70	0.00	0.00
HWPT0055	1/24/02	0.00	19.50	0.80	79.70	0.01	0.00
HWPT0056	1/24/02	0.00	19.20	1.30	79.50	0.00	0.00
HWPT0057	1/24/02	0.00	19.70	0.50	79.80	0.00	0.00
HWPT0058	1/24/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0059	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0060	1/24/02	0.00	20.00	0.50	79.50	0.00	0.00
HWPT0061	1/24/02	0.00	20.30	0.20	79.50	0.00	0.00
HWPT0062	1/24/02	0.00	20.00	0.30	79.70	0.00	0.00
HWPT0063	1/24/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0064	1/24/02	0.00	19.80	0.90	79.30	0.00	0.00
HWPT0065	1/24/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0066	1/24/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0067	1/24/02	0.00	20.60	0.00	79.40	0.00	0.00

Hewitt Pit

Probe Report for All Probes

1/01/2002 to 1/31/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0068	1/24/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0069	1/24/02	0.00	20.60	0.00	79.40	0.00	0.00
HWOFLARE	1/24/02	14.80	5.90	21.30	58.00	-8.98	8.90
HWPT0070	1/24/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0071	1/24/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0072	1/24/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0073	1/24/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0074	1/24/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0075	1/24/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0076	1/24/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0077	1/24/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0078	1/24/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0079	1/24/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0080	1/24/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0081	1/24/02	0.00	20.40	0.10	79.50	0.00	0.00
HWOFLARE	1/29/02	18.40	6.30	21.30	54.00	-9.37	9.50
HWPT0069	1/29/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0070	1/29/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0071	1/29/02	0.00	20.00	0.20	79.80	0.00	0.00
HWPT0072	1/29/02	0.00	20.00	0.20	79.80	0.00	0.00
HWPT0073	1/29/02	0.00	19.90	0.20	79.90	-0.01	0.00
HWPT0074	1/29/02	0.00	19.90	0.20	79.90	0.00	0.00
HWPT0075	1/29/02	0.00	19.80	0.30	79.90	0.00	0.00
HWPT0076	1/29/02	0.00	19.80	0.30	79.90	0.00	0.00
HWPT0077	1/29/02	0.00	19.80	0.30	79.90	0.00	0.00
HWPT0078	1/29/02	0.00	19.80	0.30	79.90	0.00	0.00
HWPT0079	1/29/02	0.00	19.80	0.30	79.90	0.00	0.00
HWPT0080	1/29/02	0.00	19.80	0.30	79.90	0.00	0.00
HWPT0081	1/29/02	0.00	19.80	0.30	79.90	0.00	0.00
HWPT0001	1/29/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0002	1/29/02	0.00	18.40	2.50	79.10	0.00	0.00
HWPT0003	1/29/02	0.00	19.30	0.30	80.40	0.00	0.00
HWPT0004	1/29/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0005	1/29/02	0.00	18.00	3.10	78.90	0.00	0.00
HWPT0006	1/29/02	0.00	18.20	1.40	80.40	0.00	0.00
HWPT0007	1/29/02	0.00	19.10	1.00	79.90	0.00	0.00
HWPT0008	1/29/02	0.00	19.60	0.10	80.30	0.00	0.00
HWPT0009	1/29/02	0.00	20.20	0.30	79.50	0.00	0.00
HWPT0010	1/29/02	0.00	20.00	0.10	79.90	0.00	0.00

Hewitt Pit
Probe Report for All Probes
1/01/2002 to 1/31/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0011	1/29/02	0.00	18.70	0.70	80.60	0.00	0.00
HWPT0012	1/29/02	0.00	19.30	0.20	80.50	0.00	0.00
HWPT0013	1/29/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0014	1/29/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0015	1/29/02	0.00	20.40	0.30	79.30	0.00	0.00
HWPT0016	1/29/02	0.00	19.30	1.60	79.10	0.00	0.00
HWPT0017	1/29/02	0.00	20.40	0.20	79.40	0.00	0.00
HWPT0018	1/29/02	0.00	20.30	0.20	79.50	0.00	0.00
HWPT0019	1/29/02	0.00	20.40	0.20	79.40	0.00	0.00
HWPT0020	1/29/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0021	1/29/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0022	1/29/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0023	1/29/02	0.00	19.00	1.80	79.20	0.00	0.00
HWPT0024	1/29/02	0.00	18.80	1.20	80.00	0.00	0.00
HWPT0025	1/29/02	0.00	18.30	1.90	79.80	-0.01	0.00
HWPT0026	1/29/02	0.00	19.40	0.20	80.40	0.00	0.00
HWPT0027	1/29/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0028	1/29/02	0.00	20.30	0.20	79.50	-0.01	0.00
HWPT0029	1/29/02	0.00	19.60	0.90	79.50	0.00	0.00
HWPT0030	1/29/02	0.00	20.20	0.00	79.80	0.00	0.00
HWPT0031	1/29/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0032	1/29/02	0.00	20.10	0.60	79.30	0.00	0.00
HWPT0033	1/29/02	0.00	20.00	0.50	79.50	0.00	0.00
HWPT0034	1/29/02	0.00	18.70	2.00	79.30	0.00	0.00
HWPT0035	1/29/02	0.00	18.20	1.70	80.10	0.00	0.00
HWPT0036	1/29/02	0.00	18.80	1.70	79.50	0.00	0.00
HWPT0037	1/29/02	0.00	18.60	1.20	80.20	0.00	0.00
HWPT0038	1/29/02	0.00	18.00	2.10	79.90	0.00	0.00
HWPT0039	1/29/02	0.00	19.40	0.40	80.20	0.00	0.00
HWPT0040	1/29/02	0.00	20.30	0.10	79.60	-0.01	0.00
HWPT0041	1/29/02	0.00	19.40	1.40	79.20	0.00	0.00
HWPT0042	1/29/02	0.00	19.10	1.10	79.80	0.00	0.00
HWPT0043	1/29/02	0.00	18.30	2.10	79.60	0.00	0.00
HWPT0044	1/29/02	0.00	18.20	2.00	79.80	0.00	0.00
HWPT0045	1/29/02	0.00	19.40	1.30	79.30	0.00	0.00
HWPT0046	1/29/02	0.00	19.10	0.90	80.00	0.00	0.00
HWPT0047	1/29/02	0.00	18.00	2.30	79.70	0.00	0.00
HWPT0048	1/29/02	0.00	19.20	1.10	79.70	0.00	0.00
HWPT0049	1/29/02	0.00	18.60	1.80	79.60	0.00	0.00

Hewitt Pit
Probe Report for All Probes
1/01/2002 to 1/31/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0050	1/29/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0051	1/29/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0052	1/29/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0053	1/29/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0054	1/29/02	0.00	20.20	0.50	79.30	0.00	0.00
HWPT0055	1/29/02	0.00	19.50	1.10	79.40	0.00	0.00
HWPT0056	1/29/02	0.00	20.30	0.00	79.70	0.01	0.00
HWPT0057	1/29/02	0.00	19.50	1.10	79.40	-0.01	0.00
HWPT0058	1/29/02	0.00	19.80	0.60	79.60	-0.01	0.00
HWPT0059	1/29/02	0.00	20.10	0.40	79.50	0.00	0.00
HWPT0060	1/29/02	0.00	19.60	1.00	79.40	-0.01	0.00
HWPT0061	1/29/02	0.00	19.70	0.50	79.80	0.00	0.00
HWPT0062	1/29/02	0.00	19.50	0.50	80.00	-0.01	0.00
HWPT0063	1/29/02	0.00	17.30	3.00	79.70	0.00	0.00
HWPT0064	1/29/02	0.00	18.00	1.90	80.10	0.00	0.00
HWPT0065	1/29/02	0.00	19.90	0.00	80.10	0.00	0.00
HWPT0066	1/29/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0067	1/29/02	0.00	19.90	0.00	80.10	0.00	0.00
HWPT0068	1/29/02	0.00	19.90	0.00	80.10	0.00	0.00

Hewitt Pit
Probe Report for All Probes
2/1/2002 to 2/28/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWOFLARE	2/6/02	18.10	5.60	21.20	55.10	26.88	-27.40
HWOFLARE	2/13/02	20.70	4.30	23.50	51.50	-7.99	7.90
HWOFLARE	2/19/02	20.50	4.30	23.30	51.90	27.31	-27.90
HWPT0001	2/6/02	0.00	21.10	0.00	78.90	0.00	0.00
HWPT0001	2/13/02	0.00	16.00	3.70	80.30	0.00	0.00
HWPT0001	2/19/02	0.00	21.50	0.00	78.50	0.00	0.00
HWPT0001	2/27/02	0.00	20.00	1.30	78.70	-0.02	0.00
HWPT0002	2/6/02	0.00	19.10	2.20	78.70	-0.02	0.00
HWPT0002	2/13/02	0.00	17.00	2.70	80.30	-0.01	0.00
HWPT0002	2/19/02	0.00	20.00	2.00	78.00	0.00	0.00
HWPT0002	2/27/02	0.00	16.70	3.60	79.70	-0.01	0.00
HWPT0003	2/6/02	0.00	20.60	0.40	79.00	0.00	0.00
HWPT0003	2/13/02	0.00	19.30	0.90	79.80	-0.02	0.00
HWPT0003	2/19/02	0.00	20.00	0.60	79.40	0.00	0.00
HWPT0003	2/27/02	0.00	18.60	1.70	79.70	-0.01	0.00
HWPT0004	2/6/02	0.00	20.80	0.10	79.10	-0.01	0.00
HWPT0004	2/13/02	0.00	20.70	0.10	79.20	0.00	0.00
HWPT0004	2/19/02	0.00	21.10	0.40	78.50	0.00	0.00
HWPT0004	2/27/02	0.00	17.40	3.20	79.40	0.00	0.00
HWPT0005	2/6/02	0.00	19.30	1.90	78.80	-0.06	0.00
HWPT0005	2/13/02	0.00	16.00	4.20	79.80	0.00	0.00
HWPT0005	2/19/02	0.00	21.00	0.60	78.40	-0.02	0.10
HWPT0005	2/27/02	0.00	11.90	8.70	79.40	0.00	0.00
HWPT0006	2/6/02	0.00	19.80	0.80	79.40	0.00	0.00
HWPT0006	2/13/02	0.00	17.20	2.30	80.50	0.00	0.00
HWPT0006	2/19/02	0.00	20.00	1.00	79.00	-0.01	0.00
HWPT0006	2/27/02	0.00	17.40	1.80	80.80	0.00	0.00
HWPT0007	2/6/02	0.00	20.10	0.50	79.40	0.00	0.00
HWPT0007	2/13/02	0.00	19.00	1.30	79.70	0.00	0.00
HWPT0007	2/19/02	0.00	21.00	0.00	79.00	-0.01	0.00
HWPT0007	2/27/02	0.00	18.00	3.00	79.00	0.00	0.00
HWPT0008	2/6/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0008	2/13/02	0.00	17.50	2.70	79.80	0.00	0.00
HWPT0008	2/19/02	0.00	21.30	0.00	78.70	-0.08	0.00
HWPT0008	2/27/02	0.00	12.90	7.60	79.50	0.00	0.00
HWPT0009	2/6/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0009	2/13/02	0.00	19.00	1.00	80.00	0.00	0.00
HWPT0009	2/19/02	0.00	21.20	0.10	78.70	0.00	0.00
HWPT0009	2/27/02	0.00	19.90	0.10	80.00	0.00	0.00

Hewitt Pit
Probe Report for All Probes
2/1/2002 to 2/28/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0010	2/6/02	0.00	20.50	0.20	79.30	0.00	0.00
HWPT0010	2/13/02	0.00	20.70	0.10	79.20	0.00	0.00
HWPT0010	2/19/02	0.00	20.60	0.40	79.00	-0.01	0.00
HWPT0010	2/27/02	0.00	19.50	1.00	79.50	0.00	0.00
HWPT0011	2/6/02	0.00	19.30	0.50	80.20	0.00	0.00
HWPT0011	2/13/02	0.00	19.10	0.50	80.40	0.00	0.00
HWPT0011	2/19/02	0.00	19.70	0.50	79.80	0.00	0.00
HWPT0011	2/27/02	0.00	19.20	0.60	80.20	0.00	0.00
HWPT0012	2/6/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0012	2/13/02	0.00	19.50	1.00	79.50	0.00	0.00
HWPT0012	2/19/02	0.00	20.00	0.20	79.80	0.00	0.00
HWPT0012	2/27/02	0.00	19.10	0.70	80.20	0.00	0.00
HWPT0013	2/6/02	0.00	20.60	0.00	79.40	-0.01	0.00
HWPT0013	2/13/02	0.00	20.10	0.50	79.40	0.00	0.00
HWPT0013	2/19/02	0.00	21.00	0.10	78.90	0.00	0.00
HWPT0013	2/27/02	0.00	20.40	0.20	79.40	-0.01	0.00
HWPT0014	2/6/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0014	2/13/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0014	2/19/02	0.00	21.10	0.00	78.90	0.00	0.00
HWPT0014	2/27/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0015	2/6/02	0.00	20.60	0.30	79.10	0.00	0.00
HWPT0015	2/13/02	0.00	20.80	0.10	79.10	0.00	0.00
HWPT0015	2/19/02	0.00	20.70	0.50	78.80	0.00	0.00
HWPT0015	2/27/02	0.00	20.30	0.50	79.20	0.00	0.00
HWPT0016	2/6/02	0.00	20.60	0.10	79.30	0.00	0.00
HWPT0016	2/13/02	0.00	18.40	2.10	79.50	0.00	0.00
HWPT0016	2/19/02	0.00	20.20	0.80	79.00	0.00	0.00
HWPT0016	2/27/02	0.70	10.90	9.40	79.00	0.00	0.00
HWPT0017	2/6/02	0.00	20.60	0.10	79.30	0.00	0.00
HWPT0017	2/13/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0017	2/19/02	0.00	21.00	0.00	79.00	-0.01	0.00
HWPT0017	2/27/02	0.00	18.90	0.30	80.80	0.00	0.00
HWPT0018	2/6/02	0.00	20.60	0.10	79.30	0.00	0.00
HWPT0018	2/13/02	0.00	20.80	0.10	79.10	0.00	0.00
HWPT0018	2/19/02	0.00	20.90	0.10	79.00	0.00	0.00
HWPT0018	2/27/02	0.00	20.30	0.20	79.50	0.00	0.00
HWPT0019	2/6/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0019	2/13/02	0.10	20.30	0.40	79.20	0.00	0.00
HWPT0019	2/19/02	0.00	21.00	0.00	79.00	-0.01	0.00

Hewitt Pit
Probe Report for All Probes
2/1/2002 to 2/28/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0019	2/27/02	10.40	1.30	20.30	68.00	0.00	0.00
HWPT0020	2/6/02	0.00	20.70	0.00	79.30	-0.01	0.00
HWPT0020	2/13/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0020	2/19/02	0.00	21.10	0.00	78.90	0.00	0.00
HWPT0020	2/27/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0021	2/6/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0021	2/13/02	0.00	21.10	0.00	78.90	0.00	0.00
HWPT0021	2/19/02	0.00	21.10	0.00	78.90	-0.01	0.00
HWPT0021	2/27/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0022	2/6/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0022	2/13/02	0.00	21.10	0.00	78.90	0.00	0.00
HWPT0022	2/19/02	0.00	21.10	0.00	78.90	0.00	0.00
HWPT0022	2/27/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0023	2/6/02	0.00	20.40	0.40	79.20	0.00	0.00
HWPT0023	2/13/02	0.00	19.60	1.00	79.40	0.00	0.00
HWPT0023	2/19/02	0.00	19.90	1.10	79.00	0.00	0.00
HWPT0023	2/27/02	0.00	18.00	2.40	79.60	0.00	0.00
HWPT0024	2/6/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0024	2/13/02	0.00	19.40	1.10	79.50	0.00	0.00
HWPT0024	2/19/02	0.00	19.90	0.60	79.50	-0.01	0.00
HWPT0024	2/27/02	0.00	18.80	1.10	80.10	0.00	0.00
HWPT0025	2/6/02	0.00	19.90	0.70	79.40	-0.01	0.00
HWPT0025	2/13/02	0.00	19.70	0.90	79.40	0.00	0.00
HWPT0025	2/19/02	0.00	20.10	0.80	79.10	0.00	0.00
HWPT0025	2/27/02	0.00	18.80	1.60	79.60	0.00	0.00
HWPT0026	2/6/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0026	2/13/02	0.00	19.50	1.00	79.50	0.00	0.00
HWPT0026	2/19/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0026	2/27/02	0.00	19.40	1.10	79.50	0.00	0.00
HWPT0027	2/6/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0027	2/13/02	0.00	20.40	0.30	79.30	0.00	0.00
HWPT0027	2/19/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0027	2/27/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0028	2/6/02	0.00	20.20	0.40	79.40	0.00	0.00
HWPT0028	2/13/02	0.00	18.50	1.50	80.00	0.00	0.00
HWPT0028	2/19/02	0.00	20.40	0.60	79.00	0.00	0.00
HWPT0028	2/27/02	0.00	19.90	0.50	79.60	0.00	0.00
HWPT0029	2/6/02	0.00	20.20	0.30	79.50	0.00	0.00
HWPT0029	2/13/02	0.00	19.50	1.00	79.50	0.00	0.00

Hewitt Pit

Probe Report for All Probes

2/1/2002 to 2/28/2002

		Gas Composition				Pressure	
Probe ID	Date	CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0029	2/19/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0029	2/27/02	0.00	19.40	1.10	79.50	0.00	0.00
HWPT0030	2/6/02	0.00	20.60	0.00	79.40	-0.01	0.00
HWPT0030	2/13/02	0.00	15.40	4.20	80.40	0.00	0.00
HWPT0030	2/19/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0030	2/27/02	0.00	17.70	2.60	79.70	-0.01	0.00
HWPT0031	2/6/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0031	2/13/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0031	2/19/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0031	2/27/02	0.00	18.00	1.10	80.90	-0.01	0.00
HWPT0032	2/6/02	0.00	20.60	0.20	79.20	0.00	0.00
HWPT0032	2/13/02	0.00	19.80	0.90	79.30	0.00	0.00
HWPT0032	2/19/02	0.00	21.10	0.00	78.90	0.00	0.00
HWPT0032	2/27/02	0.00	19.50	1.10	79.40	0.00	0.00
HWPT0033	2/6/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0033	2/13/02	0.00	12.80	5.90	81.30	0.00	0.00
HWPT0033	2/19/02	0.00	21.00	0.00	79.00	-0.01	0.00
HWPT0033	2/27/02	0.00	16.50	4.00	79.50	0.00	0.00
HWPT0034	2/6/02	0.00	20.10	0.70	79.20	0.00	0.00
HWPT0034	2/13/02	0.00	19.20	1.10	79.70	0.00	0.00
HWPT0034	2/19/02	0.00	20.00	1.00	79.00	-0.02	0.00
HWPT0034	2/27/02	0.00	18.80	1.60	79.60	0.00	0.00
HWPT0035	2/6/02	0.00	20.50	0.10	79.40	-0.01	0.00
HWPT0035	2/13/02	0.00	18.40	1.90	79.70	0.00	0.00
HWPT0035	2/19/02	0.00	19.00	1.90	79.10	0.00	0.00
HWPT0035	2/27/02	0.00	18.60	2.00	79.40	0.00	0.00
HWPT0036	2/6/02	0.00	18.00	2.60	79.40	0.00	0.00
HWPT0036	2/13/02	0.00	16.40	3.90	79.70	0.00	0.00
HWPT0036	2/19/02	0.00	19.90	0.70	79.40	0.00	0.00
HWPT0036	2/27/02	0.00	18.20	2.20	79.60	-0.01	0.00
HWPT0037	2/6/02	0.00	19.90	0.30	79.80	-0.01	0.00
HWPT0037	2/13/02	0.00	19.00	1.50	79.50	0.00	0.00
HWPT0037	2/19/02	0.00	19.50	1.00	79.50	0.00	0.00
HWPT0037	2/27/02	0.00	18.70	1.30	80.00	0.00	0.00
HWPT0038	2/6/02	0.00	20.60	0.10	79.30	-0.01	0.00
HWPT0038	2/13/02	0.00	17.20	2.80	80.00	0.00	0.00
HWPT0038	2/19/02	0.00	17.40	2.80	79.80	0.00	0.00
HWPT0038	2/27/02	0.00	18.00	2.30	79.70	0.00	0.00
HWPT0039	2/6/02	0.00	20.60	0.10	79.30	0.00	0.00

Hewitt Pit

Probe Report for All Probes

2/1/2002 to 2/28/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0039	2/13/02	0.00	19.40	0.80	79.80	0.00	0.00
HWPT0039	2/19/02	0.00	19.60	0.40	80.00	0.00	0.00
HWPT0039	2/27/02	0.00	19.40	1.10	79.50	-0.01	0.00
HWPT0040	2/6/02	0.00	20.50	0.30	79.20	-0.01	0.00
HWPT0040	2/13/02	0.00	19.70	0.80	79.50	0.00	0.00
HWPT0040	2/19/02	0.00	20.70	0.20	79.10	-0.01	0.00
HWPT0040	2/27/02	0.00	20.10	0.40	79.50	0.00	0.00
HWPT0041	2/6/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0041	2/13/02	0.00	17.90	2.40	79.70	0.00	0.00
HWPT0041	2/19/02	0.00	21.00	0.00	79.00	-0.01	0.00
HWPT0041	2/27/02	0.00	19.00	1.70	79.30	0.00	0.00
HWPT0042	2/6/02	0.00	19.80	0.90	79.30	0.00	0.00
HWPT0042	2/13/02	0.00	19.40	1.10	79.50	0.00	0.00
HWPT0042	2/19/02	0.00	20.00	0.90	79.10	0.00	0.00
HWPT0042	2/27/02	0.00	19.10	1.10	79.80	0.00	0.00
HWPT0043	2/6/02	0.00	19.50	1.00	79.50	0.00	0.00
HWPT0043	2/13/02	0.00	19.10	1.50	79.40	0.00	0.00
HWPT0043	2/19/02	0.00	19.80	1.10	79.10	0.00	0.00
HWPT0043	2/27/02	0.00	18.70	1.60	79.70	0.00	0.00
HWPT0044	2/6/02	0.00	19.50	1.00	79.50	0.00	0.00
HWPT0044	2/13/02	0.00	18.90	1.60	79.50	0.00	0.00
HWPT0044	2/19/02	0.00	19.90	1.00	79.10	0.00	0.00
HWPT0044	2/27/02	0.00	18.70	1.70	79.60	0.00	0.00
HWPT0045	2/6/02	0.00	19.90	0.80	79.30	-0.01	0.00
HWPT0045	2/13/02	0.00	16.30	3.70	80.00	0.00	0.00
HWPT0045	2/19/02	0.00	12.60	7.80	79.60	-0.02	0.00
HWPT0045	2/27/02	0.00	15.00	5.20	79.80	0.00	0.00
HWPT0046	2/6/02	0.00	19.90	0.00	80.10	0.00	0.00
HWPT0046	2/13/02	0.00	18.00	1.90	80.10	0.00	0.00
HWPT0046	2/19/02	0.00	19.80	0.00	80.20	0.00	0.00
HWPT0046	2/27/02	0.00	17.40	2.00	80.60	0.00	0.00
HWPT0047	2/6/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0047	2/13/02	0.00	17.50	2.30	80.20	0.00	0.00
HWPT0047	2/19/02	0.00	21.00	0.00	79.00	0.00	0.00
HWPT0047	2/27/02	0.00	18.00	1.90	80.10	0.00	0.00
HWPT0048	2/6/02	0.00	19.30	1.50	79.20	0.00	0.00
HWPT0048	2/13/02	0.00	19.40	1.50	79.10	0.00	0.00
HWPT0048	2/19/02	0.00	21.00	0.20	78.80	-0.01	0.00
HWPT0048	2/27/02	0.00	18.50	2.00	79.50	0.00	0.00

Hewitt Pit
Probe Report for All Probes
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Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0049	2/6/02	0.00	19.70	0.90	79.40	0.00	0.00
HWPT0049	2/13/02	0.00	20.60	0.40	79.00	0.00	0.00
HWPT0049	2/19/02	0.00	20.20	0.70	79.10	0.00	0.00
HWPT0049	2/27/02	0.00	19.40	1.00	79.60	0.00	0.00
HWPT0050	2/6/02	0.00	20.50	0.30	79.20	0.00	0.00
HWPT0050	2/13/02	0.00	20.70	0.40	78.90	0.00	0.00
HWPT0050	2/19/02	0.00	20.70	0.20	79.10	0.00	0.00
HWPT0050	2/27/02	0.00	20.40	0.20	79.40	0.00	0.00
HWPT0051	2/6/02	0.00	20.00	0.80	79.20	0.00	0.00
HWPT0051	2/13/02	0.00	20.40	0.60	79.00	0.00	0.00
HWPT0051	2/19/02	0.00	20.60	0.40	79.00	0.00	0.00
HWPT0051	2/27/02	0.00	20.60	0.10	79.30	0.00	0.00
HWPT0052	2/6/02	0.00	20.00	0.80	79.20	0.00	0.00
HWPT0052	2/13/02	0.00	20.40	0.60	79.00	0.00	0.00
HWPT0052	2/19/02	0.00	20.50	0.40	79.10	0.00	0.00
HWPT0052	2/27/02	0.00	20.60	0.10	79.30	0.00	0.00
HWPT0053	2/6/02	0.00	20.00	0.80	79.20	0.00	0.00
HWPT0053	2/13/02	0.00	20.40	0.60	79.00	0.00	0.00
HWPT0053	2/19/02	0.00	20.50	0.40	79.10	0.00	0.00
HWPT0053	2/27/02	0.00	20.60	0.10	79.30	0.00	0.00
HWPT0054	2/6/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0054	2/13/02	0.00	20.10	0.90	79.00	0.00	0.00
HWPT0054	2/19/02	0.00	19.40	1.40	79.20	0.00	0.00
HWPT0054	2/27/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0055	2/6/02	0.00	20.20	0.70	79.10	0.00	0.00
HWPT0055	2/13/02	0.00	19.40	1.50	79.10	0.00	0.00
HWPT0055	2/19/02	0.00	19.30	0.90	79.80	0.00	0.00
HWPT0055	2/27/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0056	2/6/02	0.00	20.60	0.00	79.40	-0.01	0.00
HWPT0056	2/13/02	0.00	19.90	1.10	79.00	0.00	0.00
HWPT0056	2/19/02	0.00	20.90	0.00	79.10	-0.01	0.00
HWPT0056	2/27/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0057	2/6/02	0.00	20.10	0.70	79.20	-0.01	0.00
HWPT0057	2/13/02	0.00	20.00	0.90	79.10	0.00	0.00
HWPT0057	2/19/02	0.00	20.40	0.60	79.00	0.00	0.00
HWPT0057	2/27/02	0.00	20.00	1.00	79.00	0.00	0.00
HWPT0058	2/6/02	0.00	20.30	0.20	79.50	-0.04	0.00
HWPT0058	2/13/02	0.00	20.30	0.80	78.90	0.00	0.00
HWPT0058	2/19/02	0.00	20.80	0.00	79.20	0.00	0.00

Hewitt Pit
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		Gas Composition				Pressure	
Probe ID	Date	CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0058	2/27/02	0.00	19.80	1.00	79.20	0.00	0.00
HWPT0059	2/6/02	0.00	20.40	0.20	79.40	0.00	0.00
HWPT0059	2/13/02	0.00	20.40	0.70	78.90	0.01	0.00
HWPT0059	2/19/02	0.00	20.90	0.00	79.10	-0.01	0.00
HWPT0059	2/27/02	0.00	20.00	0.60	79.40	0.00	0.00
HWPT0060	2/6/02	0.00	20.20	0.50	79.30	0.00	0.10
HWPT0060	2/13/02	0.00	20.50	0.70	78.80	0.00	0.00
HWPT0060	2/19/02	0.00	20.40	0.60	79.00	0.00	0.00
HWPT0060	2/27/02	0.00	20.00	0.80	79.20	0.00	0.00
HWPT0061	2/6/02	0.00	20.10	0.40	79.50	0.00	0.00
HWPT0061	2/13/02	0.00	20.30	0.60	79.10	0.00	0.00
HWPT0061	2/19/02	0.00	20.30	0.40	79.30	0.00	0.00
HWPT0061	2/27/02	0.00	19.40	1.10	79.50	-0.01	0.00
HWPT0062	2/6/02	0.00	18.50	1.80	79.70	0.00	0.00
HWPT0062	2/13/02	0.00	19.30	1.10	79.60	0.00	0.00
HWPT0062	2/19/02	0.00	18.10	2.00	79.90	0.00	0.00
HWPT0062	2/27/02	0.00	17.50	2.20	80.30	0.00	0.00
HWPT0063	2/6/02	0.00	19.60	0.60	79.80	0.00	0.00
HWPT0063	2/13/02	0.00	17.40	2.80	79.80	0.02	0.00
HWPT0063	2/19/02	0.00	18.90	1.90	79.20	-0.01	0.00
HWPT0063	2/27/02	0.00	15.30	4.90	79.80	0.00	0.00
HWPT0064	2/6/02	0.00	19.60	1.00	79.40	0.00	0.00
HWPT0064	2/13/02	0.00	19.80	1.10	79.10	0.00	0.00
HWPT0064	2/19/02	0.00	19.50	1.60	78.90	0.00	0.00
HWPT0064	2/27/02	0.00	18.50	1.60	79.90	0.00	0.00
HWPT0065	2/6/02	0.00	20.00	0.30	79.70	-0.01	0.00
HWPT0065	2/13/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0065	2/19/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0065	2/27/02	0.00	20.70	0.10	79.20	-0.02	0.00
HWPT0066	2/6/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0066	2/13/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0066	2/19/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0066	2/27/02	0.00	20.60	0.20	79.20	0.00	0.00
HWPT0067	2/6/02	0.00	20.50	0.00	79.50	-0.01	0.00
HWPT0067	2/13/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0067	2/19/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0067	2/27/02	0.00	20.60	0.30	79.10	0.00	0.00
HWPT0068	2/6/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0068	2/13/02	0.00	20.80	0.00	79.20	0.00	0.00

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Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0068	2/19/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0068	2/27/02	0.00	20.50	0.30	79.20	-0.01	0.00
HWPT0069	2/6/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0069	2/13/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0069	2/19/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0069	2/27/02	0.00	20.50	0.30	79.20	0.00	0.00
HWPT0070	2/6/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0070	2/13/02	0.00	20.80	0.10	79.10	0.01	0.00
HWPT0070	2/19/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0070	2/27/02	0.00	20.50	0.30	79.20	0.00	0.00
HWPT0071	2/6/02	0.00	20.20	0.00	79.80	-0.01	0.00
HWPT0071	2/13/02	0.00	20.80	0.10	79.10	0.00	0.00
HWPT0071	2/19/02	0.00	20.30	0.10	79.60	0.00	0.00
HWPT0071	2/27/02	0.00	20.40	0.30	79.30	0.00	0.00
HWPT0072	2/6/02	0.00	20.10	0.00	79.90	0.00	0.00
HWPT0072	2/13/02	0.00	20.70	0.10	79.20	0.00	0.00
HWPT0072	2/19/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0072	2/27/02	0.00	20.40	0.30	79.30	0.00	0.00
HWPT0073	2/6/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0073	2/13/02	0.00	20.70	0.10	79.20	0.00	0.00
HWPT0073	2/19/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0073	2/27/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0074	2/6/02	0.00	20.00	0.10	79.90	-0.01	0.00
HWPT0074	2/13/02	0.00	20.70	0.10	79.20	0.00	0.00
HWPT0074	2/19/02	0.00	20.10	0.10	79.80	-0.01	0.00
HWPT0074	2/27/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0075	2/6/02	0.00	19.90	0.10	80.00	0.00	0.00
HWPT0075	2/13/02	0.00	20.70	0.10	79.20	0.00	0.00
HWPT0075	2/19/02	0.00	20.00	0.20	79.80	0.00	0.00
HWPT0075	2/27/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0076	2/6/02	0.00	20.40	0.00	79.60	-0.02	0.00
HWPT0076	2/13/02	0.00	21.10	0.10	78.80	0.02	0.00
HWPT0076	2/19/02	0.00	20.00	0.20	79.80	0.00	0.00
HWPT0076	2/27/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0077	2/6/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0077	2/13/02	0.00	21.10	0.20	78.70	0.00	0.00
HWPT0077	2/19/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0077	2/27/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0078	2/6/02	0.00	20.30	0.00	79.70	-0.01	0.00

Hewitt Pit
Probe Report for All Probes
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Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0078	2/13/02	0.00	21.00	0.20	78.80	0.00	0.00
HWPT0078	2/19/02	0.00	20.90	0.00	79.10	0.00	0.00
HWPT0078	2/27/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0079	2/6/02	0.00	20.30	0.00	79.70	-0.01	0.00
HWPT0079	2/13/02	0.00	21.00	0.20	78.80	0.00	0.00
HWPT0079	2/19/02	0.00	20.80	0.00	79.20	0.00	0.00
HWPT0079	2/27/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0080	2/6/02	0.00	20.20	0.00	79.80	-0.01	0.00
HWPT0080	2/13/02	0.00	21.00	0.20	78.80	0.01	0.00
HWPT0080	2/19/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0080	2/27/02	0.00	20.20	0.30	79.50	-0.01	0.00
HWPT0081	2/6/02	0.00	20.20	0.00	79.80	0.00	0.00
HWPT0081	2/13/02	0.00	21.00	0.20	78.80	0.00	0.00
HWPT0081	2/19/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0081	2/27/02	0.00	20.20	0.30	79.50	0.00	0.00

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Hewitt Pit
Probe Report for All Probes
3/1/2002 to 4/01/2002

Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWOFLARE	3/5/02	18.30	6.30	21.10	54.30	27.17	-28.40
HWOFLARE	3/12/02	18.10	5.80	21.20	54.90	27.32	-27.90
HWOFLARE	3/19/02	18.50	5.90	21.70	53.90	26.64	-27.10
HWOFLARE	3/26/02	13.50	7.90	17.20	61.40	27.58	-27.80
HWPT0001	3/5/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0001	3/12/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0001	3/19/02	0.00	19.90	0.00	80.10	0.00	0.00
HWPT0001	3/26/02	0.00	19.50	0.00	80.50	0.00	0.00
HWPT0002	3/5/02	0.00	17.90	2.60	79.50	0.00	0.00
HWPT0002	3/12/02	0.00	17.90	2.70	79.40	0.00	0.00
HWPT0002	3/19/02	0.00	17.20	2.70	80.10	0.00	0.00
HWPT0002	3/26/02	0.00	16.80	2.20	81.00	0.00	0.00
HWPT0003	3/5/02	0.00	18.50	0.80	80.70	0.00	0.00
HWPT0003	3/12/02	0.00	19.50	0.40	80.10	0.00	0.00
HWPT0003	3/19/02	0.00	19.60	0.10	80.30	0.00	0.00
HWPT0003	3/26/02	0.00	18.90	0.10	81.00	0.00	0.00
HWPT0004	3/5/02	0.00	19.90	0.40	79.70	0.00	0.00
HWPT0004	3/12/02	0.00	20.10	0.30	79.60	0.00	0.00
HWPT0004	3/19/02	0.00	19.50	0.30	80.20	0.00	0.00
HWPT0004	3/26/02	0.00	19.50	0.00	80.50	0.00	0.00
HWPT0005	3/5/02	0.00	18.50	2.60	78.90	0.00	0.00
HWPT0005	3/12/02	0.00	19.00	1.60	79.40	0.00	0.00
HWPT0005	3/19/02	0.00	17.80	2.60	79.60	0.00	0.00
HWPT0005	3/26/02	0.00	17.30	2.00	80.70	0.00	0.00
HWPT0006	3/5/02	0.00	19.10	1.10	79.80	0.00	0.00
HWPT0006	3/12/02	0.00	18.90	1.40	79.70	0.00	0.00
HWPT0006	3/19/02	0.00	18.70	1.40	79.90	0.00	0.00
HWPT0006	3/26/02	0.00	18.10	0.90	81.00	0.00	0.00
HWPT0007	3/5/02	0.00	19.80	0.40	79.80	0.00	0.00
HWPT0007	3/12/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0007	3/19/02	0.00	19.90	0.30	79.80	0.00	0.00
HWPT0007	3/26/02	0.00	19.50	0.00	80.50	0.00	0.00
HWPT0008	3/5/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0008	3/12/02	0.00	20.30	0.10	79.60	0.00	0.00
HWPT0008	3/19/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0008	3/26/02	0.00	19.50	0.00	80.50	0.00	0.00
HWPT0009	3/5/02	0.00	20.40	0.30	79.30	0.00	0.00
HWPT0009	3/12/02	0.00	20.30	0.10	79.60	0.00	0.00
HWPT0009	3/19/02	0.00	20.40	0.00	79.60	0.00	0.00

Hewitt Pit
Probe Report for All Probes
3/1/2002 to 4/01/2002

		Gas Composition				Pressure	
Probe ID	Date	CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0009	3/26/02	0.00	19.60	0.00	80.40	0.00	0.00
HWPT0010	3/5/02	0.00	20.10	0.30	79.60	0.00	0.00
HWPT0010	3/12/02	0.00	20.00	0.30	79.70	0.00	0.00
HWPT0010	3/19/02	0.00	20.20	0.00	79.80	0.00	0.00
HWPT0010	3/26/02	0.00	19.10	0.10	80.80	0.00	0.00
HWPT0011	3/5/02	0.00	19.20	0.40	80.40	0.00	0.00
HWPT0011	3/12/02	0.00	19.00	0.50	80.50	0.00	0.00
HWPT0011	3/19/02	0.00	18.80	0.40	80.80	0.00	0.00
HWPT0011	3/26/02	0.00	18.30	0.20	81.50	0.00	0.00
HWPT0012	3/5/02	0.00	19.90	0.00	80.10	0.00	0.00
HWPT0012	3/12/02	0.00	19.50	0.00	80.50	0.00	0.00
HWPT0012	3/19/02	0.00	19.60	0.10	80.30	0.00	0.00
HWPT0012	3/26/02	0.00	19.20	0.00	80.80	0.00	0.00
HWPT0013	3/5/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0013	3/12/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0013	3/19/02	0.00	20.20	0.00	79.80	0.00	0.00
HWPT0013	3/26/02	0.00	19.50	0.00	80.50	0.00	0.00
HWPT0014	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0014	3/12/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0014	3/19/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0014	3/26/02	0.00	19.70	0.00	80.30	0.00	0.00
HWPT0015	3/5/02	0.00	20.00	0.70	79.30	0.00	0.00
HWPT0015	3/12/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0015	3/19/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0015	3/26/02	0.00	19.40	0.10	80.50	0.00	0.00
HWPT0016	3/5/02	0.00	20.10	0.20	79.70	0.00	0.00
HWPT0016	3/12/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0016	3/19/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0016	3/26/02	0.00	19.40	0.00	80.60	0.00	0.00
HWPT0017	3/5/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0017	3/12/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0017	3/19/02	0.00	20.20	0.00	79.80	0.00	0.00
HWPT0017	3/26/02	0.00	19.60	0.00	80.40	0.00	0.00
HWPT0018	3/5/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0018	3/12/02	0.00	20.30	0.10	79.60	0.00	0.00
HWPT0018	3/19/02	0.00	20.20	0.00	79.80	0.00	0.00
HWPT0018	3/26/02	0.00	19.80	0.00	80.20	0.00	0.00
HWPT0019	3/1/02	0.00	21.00	0.10	78.90	0.00	0.00
HWPT0019	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00

Hewitt Pit
Probe Report for All Probes
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		Gas Composition				Pressure	
Probe ID	Date	CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0019	3/12/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0019	3/19/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0019	3/26/02	0.00	19.80	0.00	80.20	0.00	0.00
HWPT0020	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0020	3/12/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0020	3/19/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0020	3/26/02	0.00	19.80	0.00	80.20	0.00	0.00
HWPT0021	3/5/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0021	3/12/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0021	3/19/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0021	3/26/02	0.00	19.80	0.00	80.20	0.00	0.00
HWPT0022	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0022	3/12/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0022	3/19/02	0.00	18.60	1.60	79.80	0.00	0.00
HWPT0022	3/26/02	0.00	19.80	0.00	80.20	0.00	0.00
HWPT0023	3/5/02	0.00	18.80	1.90	79.30	0.00	0.00
HWPT0023	3/12/02	0.00	18.80	1.80	79.40	0.00	0.00
HWPT0023	3/19/02	0.00	18.30	1.90	79.80	0.00	0.00
HWPT0023	3/26/02	0.00	17.40	1.80	80.80	0.00	0.00
HWPT0024	3/5/02	0.00	19.60	0.50	79.90	0.00	0.00
HWPT0024	3/12/02	0.00	19.60	0.40	80.00	0.00	0.00
HWPT0024	3/19/02	0.00	19.40	0.70	79.90	0.00	0.00
HWPT0024	3/26/02	0.00	18.90	0.20	80.90	0.00	0.00
HWPT0025	3/5/02	0.00	19.30	1.10	79.60	0.00	0.00
HWPT0025	3/12/02	0.00	19.00	1.40	79.60	0.00	0.00
HWPT0025	3/19/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0025	3/26/02	0.00	18.70	0.50	80.80	0.00	0.00
HWPT0026	3/5/02	0.00	20.10	0.20	79.70	0.00	0.00
HWPT0026	3/12/02	0.00	19.90	0.30	79.80	0.00	0.00
HWPT0026	3/19/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0026	3/26/02	0.00	19.10	0.20	80.70	0.00	0.00
HWPT0027	3/5/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0027	3/12/02	0.00	20.00	0.30	79.70	0.00	0.00
HWPT0027	3/19/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0027	3/26/02	0.00	19.40	0.00	80.60	0.00	0.00
HWPT0028	3/5/02	0.00	20.10	0.30	79.60	0.00	0.00
HWPT0028	3/12/02	0.00	19.60	0.70	79.70	0.00	0.00
HWPT0028	3/19/02	0.00	19.80	0.50	79.70	0.00	0.00
HWPT0028	3/26/02	0.00	19.20	0.20	80.60	0.00	0.00

Hewitt Pit
Probe Report for All Probes
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		Gas Composition				Pressure	
Probe ID	Date	CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0029	3/5/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0029	3/12/02	0.00	19.80	0.60	79.60	0.00	0.00
HWPT0029	3/19/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0029	3/26/02	0.00	19.30	0.10	80.60	-0.01	0.00
HWPT0030	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0030	3/12/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0030	3/19/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0030	3/26/02	0.00	19.30	0.00	80.70	0.00	0.00
HWPT0031	3/5/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0031	3/12/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0031	3/19/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0031	3/26/02	0.00	19.60	0.00	80.40	-0.03	0.00
HWPT0032	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0032	3/12/02	0.00	20.10	0.40	79.50	0.00	0.00
HWPT0032	3/19/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0032	3/26/02	0.00	18.90	0.30	80.80	-0.02	0.00
HWPT0033	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0033	3/12/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0033	3/19/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0033	3/26/02	0.00	19.50	0.00	80.50	-0.03	0.00
HWPT0034	3/5/02	0.00	19.80	0.90	79.30	0.00	0.00
HWPT0034	3/12/02	0.00	19.40	1.10	79.50	0.00	0.00
HWPT0034	3/19/02	0.00	19.60	0.80	79.60	0.00	0.00
HWPT0034	3/26/02	0.00	18.80	0.30	80.90	0.00	0.00
HWPT0035	3/5/02	0.00	19.10	1.50	79.40	0.00	0.00
HWPT0035	3/12/02	0.00	18.80	1.60	79.60	0.00	0.00
HWPT0035	3/19/02	0.00	17.20	3.10	79.70	0.00	0.00
HWPT0035	3/26/02	0.00	17.50	1.40	81.10	0.00	0.00
HWPT0036	3/5/02	0.00	18.50	2.30	79.20	0.00	0.00
HWPT0036	3/12/02	0.00	20.10	0.00	79.90	0.00	0.00
HWPT0036	3/19/02	0.00	16.80	3.60	79.60	0.00	0.00
HWPT0036	3/26/02	0.00	16.60	2.10	81.30	0.00	0.00
HWPT0037	3/5/02	0.00	19.50	0.80	79.70	0.00	0.00
HWPT0037	3/12/02	0.00	19.30	1.00	79.70	0.00	0.00
HWPT0037	3/19/02	0.00	18.60	1.50	79.90	0.00	0.10
HWPT0037	3/26/02	0.00	17.70	1.00	81.30	0.00	0.00
HWPT0038	3/5/02	0.00	19.50	0.90	79.60	0.00	0.00
HWPT0038	3/12/02	0.00	19.50	0.60	79.90	0.00	0.00
HWPT0038	3/19/02	0.00	20.40	0.00	79.60	0.00	0.00

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		Gas Composition				Pressure	
Probe ID	Date	CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0038	3/26/02	0.00	18.60	0.20	81.20	0.00	0.00
HWPT0039	3/5/02	0.00	20.00	0.30	79.70	0.00	0.00
HWPT0039	3/12/02	0.00	20.00	0.30	79.70	0.00	0.00
HWPT0039	3/19/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0039	3/26/02	0.00	19.20	0.10	80.70	-0.01	0.00
HWPT0040	3/5/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0040	3/12/02	0.00	20.00	0.40	79.60	0.00	0.00
HWPT0040	3/19/02	0.00	20.20	0.30	79.50	0.00	0.00
HWPT0040	3/26/02	0.00	19.30	0.10	80.60	0.00	0.00
HWPT0041	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0041	3/12/02	0.00	19.90	0.50	79.60	0.00	0.00
HWPT0041	3/19/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0041	3/26/02	0.00	19.50	0.00	80.50	0.00	0.00
HWPT0042	3/5/02	0.00	19.30	1.10	79.60	0.00	0.00
HWPT0042	3/12/02	0.00	19.30	1.00	79.70	0.00	0.00
HWPT0042	3/19/02	0.00	19.40	0.80	79.80	0.00	0.00
HWPT0042	3/26/02	0.00	18.50	0.60	80.90	-0.01	0.00
HWPT0043	3/5/02	0.00	19.10	1.00	79.90	0.00	0.00
HWPT0043	3/12/02	0.00	19.00	1.20	79.80	0.00	0.00
HWPT0043	3/19/02	0.00	19.80	0.60	79.60	0.00	0.00
HWPT0043	3/26/02	0.00	18.00	1.00	81.00	-0.01	0.00
HWPT0044	3/5/02	0.00	18.90	1.40	79.70	0.00	0.00
HWPT0044	3/12/02	0.00	18.70	1.40	79.90	0.00	0.00
HWPT0044	3/19/02	0.00	20.00	0.30	79.70	0.00	0.00
HWPT0044	3/26/02	0.00	17.90	1.00	81.10	0.00	0.00
HWPT0045	3/5/02	0.00	19.80	0.80	79.40	0.00	0.00
HWPT0045	3/12/02	0.00	13.60	6.20	80.20	0.00	0.00
HWPT0045	3/19/02	0.00	15.00	5.10	79.90	0.00	0.00
HWPT0045	3/26/02	0.00	14.80	3.40	81.80	-0.01	0.00
HWPT0046	3/5/02	0.00	19.90	0.00	80.10	0.00	0.00
HWPT0046	3/12/02	0.00	18.30	0.90	80.80	0.00	0.00
HWPT0046	3/19/02	0.00	19.80	0.20	80.00	0.00	0.00
HWPT0046	3/26/02	0.00	18.60	0.20	81.20	0.00	0.00
HWPT0047	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0047	3/12/02	0.00	19.70	0.30	80.00	0.00	0.10
HWPT0047	3/19/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0047	3/26/02	0.00	19.20	0.10	80.70	-0.01	0.00
HWPT0048	3/5/02	0.00	20.60	0.30	79.10	0.00	0.00
HWPT0048	3/12/02	0.00	20.20	0.20	79.60	0.00	0.00

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Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0048	3/19/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0048	3/26/02	0.00	18.60	0.30	81.10	-0.01	0.00
HWPT0049	3/5/02	0.00	19.80	0.80	79.40	0.00	0.00
HWPT0049	3/12/02	0.00	19.20	1.00	79.80	0.00	0.00
HWPT0049	3/19/02	0.00	19.80	0.80	79.40	0.00	0.00
HWPT0049	3/26/02	0.00	18.00	1.00	81.00	-0.01	0.00
HWPT0050	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0050	3/12/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0050	3/19/02	0.00	19.70	0.80	79.50	0.00	0.00
HWPT0050	3/26/02	0.00	19.30	0.00	80.70	0.00	0.00
HWPT0051	3/5/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0051	3/12/02	0.00	20.10	0.30	79.60	0.00	0.00
HWPT0051	3/19/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0051	3/26/02	0.00	19.10	0.10	80.80	0.00	0.00
HWPT0052	3/5/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0052	3/12/02	0.00	20.30	0.30	79.40	0.00	0.00
HWPT0052	3/19/02	0.00	20.50	0.10	79.40	0.00	0.10
HWPT0052	3/26/02	0.00	19.10	0.20	80.70	0.00	0.00
HWPT0053	3/5/02	0.00	20.70	0.00	79.30	0.00	0.00
HWPT0053	3/12/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0053	3/19/02	0.00	20.50	0.00	79.50	0.00	0.00
HWPT0053	3/26/02	0.00	19.40	0.00	80.60	0.00	0.00
HWPT0054	3/5/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0054	3/12/02	0.00	18.70	1.70	79.60	0.00	0.00
HWPT0054	3/19/02	0.00	19.60	0.40	80.00	0.00	0.00
HWPT0054	3/26/02	0.00	17.80	1.10	81.10	-0.01	0.00
HWPT0055	3/5/02	0.00	20.20	0.40	79.40	0.00	0.00
HWPT0055	3/12/02	0.00	19.40	0.90	79.70	0.00	0.00
HWPT0055	3/19/02	0.00	19.00	0.90	80.10	0.00	0.00
HWPT0055	3/26/02	0.00	19.20	0.00	80.80	0.00	0.00
HWPT0056	3/5/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0056	3/12/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0056	3/19/02	0.00	19.00	1.10	79.90	0.00	0.00
HWPT0056	3/26/02	0.00	19.40	0.00	80.60	0.00	0.00
HWPT0057	3/5/02	0.00	20.10	0.60	79.30	0.00	0.00
HWPT0057	3/12/02	0.00	20.00	0.70	79.30	0.00	0.00
HWPT0057	3/19/02	0.00	19.60	0.90	79.50	0.00	0.00
HWPT0057	3/26/02	0.00	19.10	0.20	80.70	0.00	0.00
HWPT0058	3/5/02	0.00	20.20	0.30	79.50	0.00	0.00

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Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0058	3/12/02	0.00	20.00	0.40	79.60	0.00	0.00
HWPT0058	3/19/02	0.00	20.40	0.10	79.50	0.00	0.00
HWPT0058	3/26/02	0.00	19.10	0.20	80.70	0.00	0.00
HWPT0059	3/5/02	0.00	20.40	0.00	79.60	0.00	0.00
HWPT0059	3/12/02	0.00	20.10	0.30	79.60	0.00	0.00
HWPT0059	3/19/02	0.00	20.60	0.00	79.40	0.00	0.00
HWPT0059	3/26/02	0.00	19.30	0.00	80.70	0.00	0.00
HWPT0060	3/5/02	0.00	20.00	0.60	79.40	0.00	0.00
HWPT0060	3/12/02	0.00	20.00	0.60	79.40	0.00	0.00
HWPT0060	3/19/02	0.00	20.00	0.50	79.50	0.00	0.00
HWPT0060	3/26/02	0.00	18.80	0.50	80.70	0.00	0.00
HWPT0061	3/5/02	0.00	20.00	0.30	79.70	0.00	0.00
HWPT0061	3/12/02	0.00	19.70	0.70	79.60	0.00	0.00
HWPT0061	3/19/02	0.00	19.90	0.50	79.60	0.00	0.00
HWPT0061	3/26/02	0.00	18.60	0.60	80.80	0.00	0.00
HWPT0062	3/5/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0062	3/12/02	0.00	16.70	3.00	80.30	0.00	0.00
HWPT0062	3/19/02	0.00	18.60	1.10	80.30	0.00	0.00
HWPT0062	3/26/02	0.00	18.30	0.60	81.10	0.00	0.00
HWPT0063	3/5/02	0.00	18.60	1.90	79.50	0.00	0.00
HWPT0063	3/12/02	0.00	18.40	1.60	80.00	0.00	0.00
HWPT0063	3/19/02	0.00	19.70	1.00	79.30	0.00	0.00
HWPT0063	3/26/02	0.00	17.90	1.20	80.90	0.00	0.00
HWPT0064	3/5/02	0.00	18.40	2.00	79.60	0.00	0.00
HWPT0064	3/12/02	0.00	18.70	1.90	79.40	0.00	0.00
HWPT0064	3/19/02	0.00	20.30	0.40	79.30	0.00	0.00
HWPT0064	3/26/02	0.00	18.50	1.00	80.50	0.00	0.00
HWPT0065	3/5/02	0.00	19.00	0.00	81.00	0.00	0.00
HWPT0065	3/12/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0065	3/19/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0065	3/26/02	0.00	19.40	0.00	80.60	0.00	0.00
HWPT0066	3/5/02	0.00	20.20	0.00	79.80	0.00	0.00
HWPT0066	3/12/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0066	3/19/02	0.00	20.20	0.00	79.80	0.00	0.00
HWPT0066	3/26/02	0.00	19.30	0.00	80.70	0.00	0.00
HWPT0067	3/5/02	0.00	20.10	0.00	79.90	0.00	0.00
HWPT0067	3/12/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0067	3/19/02	0.00	20.20	0.00	79.80	0.00	0.00
HWPT0067	3/26/02	0.00	19.20	0.00	80.80	0.00	0.00

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Probe ID	Date	Gas Composition				Pressure	
		CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0068	3/5/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0068	3/12/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0068	3/19/02	0.00	20.10	0.00	79.90	0.00	0.00
HWPT0068	3/26/02	0.00	19.20	0.00	80.80	0.00	0.00
HWPT0069	3/5/02	0.00	20.30	0.10	79.60	0.00	0.00
HWPT0069	3/12/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0069	3/12/02	0.00	20.20	0.10	79.70	0.00	0.00
HWPT0069	3/19/02	0.00	20.10	0.40	79.50	0.00	0.00
HWPT0069	3/26/02	0.00	18.70	0.00	81.30	0.00	0.00
HWPT0070	3/5/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0070	3/12/02	0.00	20.10	0.10	79.80	0.00	0.00
HWPT0070	3/19/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0070	3/26/02	0.00	18.60	0.10	81.30	0.00	0.00
HWPT0071	3/5/02	0.00	20.00	0.10	79.90	0.00	0.00
HWPT0071	3/12/02	0.00	20.00	0.10	79.90	0.00	0.00
HWPT0071	3/26/02	0.00	18.60	0.10	81.30	0.00	0.00
HWPT0072	3/5/02	0.00	19.90	0.20	79.90	0.00	0.00
HWPT0072	3/12/02	0.00	20.00	0.10	79.90	0.00	0.00
HWPT0072	3/19/02	0.00	20.30	0.00	79.70	0.00	0.00
HWPT0072	3/26/02	0.00	18.50	0.10	81.40	0.00	0.00
HWPT0073	3/5/02	0.00	19.90	0.20	79.90	0.00	0.00
HWPT0073	3/12/02	0.00	20.00	0.10	79.90	0.00	0.00
HWPT0073	3/19/02	0.00	20.10	0.00	79.90	0.00	0.00
HWPT0073	3/26/02	0.00	18.50	0.10	81.40	0.00	0.00
HWPT0074	3/5/02	0.00	19.80	0.20	80.00	0.00	0.00
HWPT0074	3/12/02	0.00	19.90	0.20	79.90	0.00	0.00
HWPT0074	3/19/02	0.00	20.20	0.00	79.80	0.00	0.00
HWPT0074	3/26/02	0.00	18.50	0.10	81.40	0.00	0.00
HWPT0075	3/5/02	0.00	19.70	0.20	80.10	0.00	0.00
HWPT0075	3/12/02	0.00	19.90	0.20	79.90	0.00	0.00
HWPT0075	3/19/02	0.00	20.00	0.00	80.00	0.00	0.00
HWPT0075	3/26/02	0.00	18.40	0.10	81.50	0.00	0.00
HWPT0076	3/5/02	0.00	19.70	0.20	80.10	0.00	0.00
HWPT0076	3/12/02	0.00	19.80	0.20	80.00	0.00	0.00
HWPT0076	3/19/02	0.00	19.90	0.00	80.10	0.00	0.00
HWPT0076	3/26/02	0.00	18.60	0.20	81.20	0.00	0.00
HWPT0077	3/5/02	0.00	19.60	0.20	80.20	0.00	0.00
HWPT0077	3/12/02	0.00	19.80	0.20	80.00	0.00	0.00
HWPT0077	3/19/02	0.00	19.80	0.00	80.20	0.00	0.00

Hewitt Pit
Probe Report for All Probes
3/1/2002 to 4/01/2002

		Gas Composition				Pressure	
Probe ID	Date	CH4	O2	CO2	N2-Bal	Static	Atmospheric
HWPT0077	3/26/02	0.00	19.20	0.10	80.70	0.00	0.00
HWPT0078	3/5/02	0.00	19.60	0.30	80.10	0.00	0.00
HWPT0078	3/12/02	0.00	19.80	0.20	80.00	0.00	0.00
HWPT0078	3/19/02	0.00	19.70	0.00	80.30	0.00	0.00
HWPT0078	3/26/02	0.00	19.20	0.10	80.70	0.00	0.00
HWPT0079	3/5/02	0.00	19.60	0.30	80.10	0.00	0.00
HWPT0079	3/12/02	0.00	19.80	0.20	80.00	0.00	0.00
HWPT0079	3/19/02	0.00	19.70	0.00	80.30	0.00	0.00
HWPT0079	3/26/02	0.00	19.20	0.10	80.70	0.00	0.00
HWPT0080	3/5/02	0.00	19.50	0.30	80.20	0.00	0.00
HWPT0080	3/12/02	0.00	19.80	0.20	80.00	0.00	0.00
HWPT0080	3/19/02	0.00	19.70	0.00	80.30	0.00	0.00
HWPT0080	3/26/02	0.00	19.20	0.10	80.70	0.00	0.00
HWPT0081	3/5/02	0.00	19.40	0.30	80.30	0.00	0.00
HWPT0081	3/12/02	0.00	19.80	0.20	80.00	0.00	0.00
HWPT0081	3/19/02	0.00	19.60	0.10	80.30	0.00	0.00
HWPT0081	3/26/02	0.00	19.10	0.10	80.80	0.00	0.00

ATTACHMENT 2

GAS PROBE ANALYSIS

PROBE P11B (HWPT0019)

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PROCEDURE FOR FILLING A TEDLAR BAG FROM A LANDFILL GAS PROBE

GENERAL PROCEDURES

- All pressure vacuum measurements will be made using a LANDTEC GEM landfill gas monitoring equipment or a suitable pressure gauge.
- Evacuation of a probe will be conducted using the field monitoring equipment internal sample pump.
- Combustible gas measurements in the range 0 - 100% by volume will be conducted by using a LANDTEC GEM or other suitable methane monitoring instrument.
- Oxygen measurements in the range of 0 - 100% by volume will be conducted by using LANDTEC GEM or other suitable monitoring instrument.
- All equipment will be initially calibrated following the manufacturer's calibration procedures.

EQUIPMENT

- LANDTEC gas analyzer (GEM-500, GEM 2000) or other portable methane and oxygen analyzer
- Calibration gas and calibration train
- Vacuum box and vacuum pump for collecting the sample
- Teflon tube or other nonabsorbent tubing when the analysis is for NMOC's in the gas.
- Clean or new Tedlar bag. Bag size shall be suitable for the vacuum box.
- Pressure gauge if outside the range of the GEM.

PROCEDURE

1. Initial procedure
   - Leak check the gas sample train and instruments
   - Calibrate the instruments

2. Probe Measurements Procedure
   - Reset the pressure transducers to zero before using the GEM. Attach instrument to the probe being monitored then open the valve.
   - Monitor and record date and time.
   - Record monitoring technician
   - Monitor and record sample point pressure.
   - Evacuation of probe: Turn on the sample pump and evacuate two probe volumes.

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- Note readings in % by volume combustible gas, percent by volume oxygen, and % LEL. Note CH_4, CO_2, and O_2 concentrations during evacuation. Record highest CH_4 and CO_2 readings, lowest O_2 reading and steady state reading after two probe volumes are evacuated.
- Record all readings in the sample log. In addition, note any odors, saturated soil or unusual conditions.
- Close the probe valve then disconnect the sample hose.
- After completing each reading, allow instruments to clear and rezero.

3. Tedlar Bag Filling Procedure
   - Insert a clean and prepared Tedlar in the sample box.
   - Connect the Tedlar bag to the fill tube (Teflon) in the vacuum box.
   - Connect the vacuum box sample tube (Teflon) to the sample point.
   - Open the Tedlar bag valve and close the vacuum box lid.
   - Evacuate the Tedlar bag to remove all air in the bag by using the vacuum pump.
   - Close the line going to the vacuum pump.
   - Open the sample point valve and connect the vacuum pump to the vacuum box.
   - Fill the Tedlar bag.
   - Close the sample point valve.
   - Evacuate the Tedlar bag by connecting the vacuum pump to the sample tube on the vacuum box inlet.
   - Open the sample point valve.
   - Fill the Tedlar bag.
   - Close the sample point valve.
   - Open the vacuum box and close the Tedlar bag valve.
   - Remove the equipment.
   - Fill out the custody transfer form and identify the Tedlar bag and form.
   - Deliver the Tedlar bag to the lab under custody transfer.

QUALITY CONTROL PROCEDURES

The following quality control procedures will be implemented for perimeter probe monitoring and sampling:

1. Maintain and calibrate the monitoring instrument(s) as recommended by the manufacturer.
2. Calibrate the monitoring instruments prior to use. Provide calibration forms with monitoring report.
3. Document the date and time that the measurements are made.
4. Clearly mark and identify each probe location on the site Topographic Map drawn to scale.
5. Reference the measurements to appropriate as-builts drawings indicating the specific probe depth that was measured.

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6. Note any deviations from the procedures outlined and described herein on the data form.
7. Before equipment is taken into the field, it will be checked to ensure there is no leakage in the system. If leakage has occurred, the equipment will be removed from service.

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GC Environmental, Inc.

Calibration Log

SITE: HEWITT PIT LANDFILL, N. HOLLYWOOD, CA

Personnel: Brian Millage

Date: 4/22/02

			ACTUAL CONCENTRATION					
			CH4 45.0	CO2 40.0	O2 1.0			
Unit	Time	Mode	INSTRUMENT READING					
			%	%	%	%	%	%
GEM 500	8:00 AM	PreCal	44.7%	40.3%	1.1%			
#482		PostCal	45.1%	40.1%	1.0%			
P11B	12:15 PM	results	0.0	1.4	18.4			

Reviewed _____

Date _____

Signed B. Millage

CALIBRATION MODES

PRE-CAL	INSTRUMENT READING PRIOR TO CALIBRATION
POST-CAL	INSTRUMENT READING AFTER COMPLETION OF CALI BRATION ADJUSTMENTS
CHECK	INSTRUMENT READINGS USING CALIBRATION STANDARDS, NO ADJUSTMENT
FieldCal	INSTRUMENT CALIBRATION READINGS AT JOB SITE LOCATION
Results	INSTRUMENT GAS CONCENTRATIONS TAKEN AT SAMPLING POINT

AtmAA Inc.
23917 Craftsman Rd., Calabasas, CA 91302 • (818) 223-3277 • FAX (818) 223-8250

environmental consultants
laboratory services

LABORATORY ANALYSIS REPORT

SCAQMD Rule 1150.1 Components Analysis in Probe Tedlar Bag Sample

Report Date: May 2, 2002
Client: GC Environmental
Project Location: Hewitt Pit LF, North Hollywood
Client Project No.: 1003-1
Date Received: April 22, 2002
Date Analyzed: April 22 & 23, 2002

AtmAA Lab No.:	01122-9
Sample I.D.:	Probe 11B
	HP-11B
Components	(Concentration in %,v)
Nitrogen	76.1
Oxygen	20.0
Carbon dioxide	1.24
	(Concentration in ppmv)
Methane	5.19
TGNMO	24.4
Hydrogen sulfide	<0.5
	(Concentration in ppbv)
Benzene	3.87
Benzylchloride	<0.8
Chlorobenzene	<0.2
Dichlorobenzenes*	1.40
1,1-dichloroethane	0.76
1,2-dichloroethane	<0.2
1,1-dichloroethylene	1.46
Dichloromethane	2.76
1,2-dibromoethane	0.46
Perchloroethene	6.09
Carbon tetrachloride	<0.2
Toluene	47.0
1,1,1-trichloroethane	36.8
Trichloroethene	0.88
Chloroform	2.04
Vinyl chloride	<0.2
m + p-xylenes	39.3
o-xylene	9.77

The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
TGNMO is total gaseous non-methane organics measured and reported as ppm methane.
** total amount containing meta, para, and ortho isomers*

Michael L. Portel
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Client Project No.: 1003-1
Date Received: April 22, 2002
Date Analyzed: April 22 & 23, 2002

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% Diff. From Mean
		(Concentration in %,v)			
Nitrogen	HP-11B	76.1	76.1	76.1	0.0
Oxygen	HP-11B	20.0	20.1	20.0	0.25
Carbon dioxide	HP-11B	1.25	1.24	1.24	0.40
		(Concentration in ppmv)			
Methane	HP-11B	5.18	5.20	5.19	0.19
TGNMO	HP-11B	23.6	25.2	24.4	3.3
Hydrogen sulfide	HP-11B	<0.5	<0.5	---	---
		(Concentration in ppbv)			
Benzene	HP-11B	3.98	3.76	3.87	2.8
Benzylchloride	HP-11B	<0.8	<0.8	---	---
Chlorobenzene	HP-11B	<0.2	<0.2	---	---
Dichlorobenzenes	HP-11B	1.45	1.36	1.40	3.2
1,1-dichloroethane	HP-11B	0.78	0.73	0.76	3.3
1,2-dichloroethane	HP-11B	<0.2	<0.2	---	---
1,1-dichloroethylene	HP-11B	1.52	1.39	1.46	4.5
Dichloromethane	HP-11B	2.90	2.62	2.76	5.1
1,2-dibromoethane	HP-11B	0.47	0.44	0.46	3.3
Perchloroethene	HP-11B	6.31	5.87	6.09	3.6
Carbon tetrachloride	HP-11B	<0.2	<0.2	---	---
Toluene	HP-11B	48.0	45.9	47.0	2.2

QUALITY ASSURANCE SUMMARY

(Repeat Analyses)

(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% Diff. From Mean
		(Concentration in ppbv)			
1,1,1-trichloroethane	HP-11B	37.3	36.4	36.8	1.2
Trichloroethene	HP-11B	0.90	0.87	0.88	1.7
Chloroform	HP-11B	2.07	2.01	2.04	1.5
Vinyl chloride	HP-11B	<0.2	<0.2	---	---
m+p-xylenes	HP-11B	39.6	39.0	39.3	0.76
o-xylene	HP-11B	10.0	9.54	9.77	2.4

One Tedlar bag sample, laboratory number 01122-9, was analyzed for SCAQMD Rule 1150.1 components, permanent gases, and total gaseous non-methane organics (TGNMO). Agreement between repeat analyses is a measure of precision and is shown above in the column "% Difference from Mean". Repeat analyses are an important part of AtmAA's quality assurance program. The average % Difference from Mean for 18 repeat measurements from the one Tedlar bag sample is 2.2%.

CHAIN OF CUSTODY RECORD

Client/Project Name	Project Location
GC Environmental, Inc. / Hewitt Pit Landfill	No. Hollywood, CA
Project No.	**Field Logbook No.**
1003-1	
Sampler: (Signature)	**Chain of Custody Tape No.**
B. Millage	

ANALYSES

Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Permanent Gases	TGNMO	1150.1 List				REMARKS
HP-11B (Probe 11B)	4/22/02	2:00 PM	HP-11B 01122-9	1 Liter Tedlar Bag							

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
B. Millage	4/22/02	2:10 PM			
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Date	Time	Received for Laboratory: (Signature)	Date 4/22/02	Time 2:10 pm
Sample Disposal Method:	Disposed of by: (Signature)			Date	Time

SAMPLE COLLECTOR	ANALYTICAL LABORATORY	P.O.#
Brian Millage GC Environmental, Inc 1230 N. Jefferson St. #J Anaheim, CA 92807 Tel. (714) 632-9969	AtmAA, INC.	02-023 BM

1974-3-84

#1003-1

MAY 0 4 2002

AtmAA Inc.
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environmental consultants
laboratory services

May 2, 2002

LTR/214/02

Brian Millage
GC Environmental
1230 N. Jefferson, Ste. J
Anaheim, CA 92807

re: Hewitt Pit (Project No.:1003-1 Hewitt Pit)

Dear Brian:

Please find enclosed the laboratory analysis report, quality assurance summary, and the original chain of custody form for one Tedlar bag sample received April 22, 2002.

The Tedlar bag sample was analyzed for SCAQMD 1150.1 components, permanent gases, and total gaseous non-methane organics (TGNMO) as requested on the chain of custody.

Sincerely,

AtmAA, Inc.

Michael L. Porter
Laboratory Director

Encl.
MLP/bwf

AtmAA Inc.
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LABORATORY ANALYSIS REPORT

SCAQMD Rule 1150.1 Components Analysis in Probe Tedlar Bag Sample

Report Date: May 2, 2002
Client: GC Environmental
Project Location: Hewitt Pit LF, North Hollywood
Client Project No.: 1003-1
Date Received: April 22, 2002
Date Analyzed: April 22 & 23, 2002

AtmAA Lab No.:	01122-9
Sample I.D.:	Probe 11B
	HP-11B
Components	(Concentration in %,v)
Nitrogen	76.1
Oxygen	20.0
Carbon dioxide	1.24
	(Concentration in ppmv)
Methane	5.19
TGNMO	24.4
Hydrogen sulfide	<0.5
	(Concentration in ppbv)
Benzene	3.87
Benzylchloride	<0.8
Chlorobenzene	<0.2
Dichlorobenzenes*	1.40
1,1-dichloroethane	0.76
1,2-dichloroethane	<0.2
1,1-dichloroethylene	1.46
Dichloromethane	2.76
1,2-dibromoethane	0.46
Perchloroethene	6.09
Carbon tetrachloride	<0.2
Toluene	47.0
1,1,1-trichloroethane	36.8
Trichloroethene	0.88
Chloroform	2.04
Vinyl chloride	<0.2
m + p-xylenes	39.3
o-xylene	9.77

The accuracy of permanent gas analysis by TCD/GC is +/- 2%, actual results are reported.
The reported oxygen concentration includes any argon present in the sample. Calibration is based on a standard atmosphere containing 20.95% oxygen and 0.93% argon.
TGNMO is total gaseous non-methane organics measured and reported as ppm methane.
** total amount containing meta, para, and ortho isomers*

Michael L. Portel
Laboratory Director

QUALITY ASSURANCE SUMMARY
(Repeat Analyses)

Client Project No.: 1003-1
Date Received: April 22, 2002
Date Analyzed: April 22 & 23, 2002

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% Diff. From Mean
		(Concentration in %,v)			
Nitrogen	HP-11B	76.1	76.1	76.1	0.0
Oxygen	HP-11B	20.0	20.1	20.0	0.25
Carbon dioxide	HP-11B	1.25	1.24	1.24	0.40
		(Concentration in ppmv)			
Methane	HP-11B	5.18	5.20	5.19	0.19
TGNMO	HP-11B	23.6	25.2	24.4	3.3
Hydrogen sulfide	HP-11B	<0.5	<0.5	---	---
		(Concentration in ppbv)			
Benzene	HP-11B	3.98	3.76	3.87	2.8
Benzylchloride	HP-11B	<0.8	<0.8	---	---
Chlorobenzene	HP-11B	<0.2	<0.2	---	---
Dichlorobenzenes	HP-11B	1.45	1.36	1.40	3.2
1,1-dichloroethane	HP-11B	0.78	0.73	0.76	3.3
1,2-dichloroethane	HP-11B	<0.2	<0.2	---	---
1,1-dichloroethylene	HP-11B	1.52	1.39	1.46	4.5
Dichloromethane	HP-11B	2.90	2.62	2.76	5.1
1,2-dibromoethane	HP-11B	0.47	0.44	0.46	3.3
Perchloroethene	HP-11B	6.31	5.87	6.09	3.6
Carbon tetrachloride	HP-11B	<0.2	<0.2	---	---
Toluene	HP-11B	48.0	45.9	47.0	2.2

QUALITY ASSURANCE SUMMARY

(Repeat Analyses)

(continued)

Components	Sample ID	Repeat Analysis Run #1	Repeat Analysis Run #2	Mean Conc.	% Diff. From Mean
		(Concentration in ppbv)			
1,1,1-trichloroethane	HP-11B	37.3	36.4	36.8	1.2
Trichloroethene	HP-11B	0.90	0.87	0.88	1.7
Chloroform	HP-11B	2.07	2.01	2.04	1.5
Vinyl chloride	HP-11B	<0.2	<0.2	---	---
m + p-xylenes	HP-11B	39.6	39.0	39.3	0.76
o-xylene	HP-11B	10.0	9.54	9.77	2.4

One Tedlar bag sample, laboratory number 01122-9, was analyzed for SCAQMD Rule 1150.1 components, permanent gases, and total gaseous non-methane organics (TGNMO). Agreement between repeat analyses is a measure of precision and is shown above in the column "% Difference from Mean". Repeat analyses are an important part of AtmAA's quality assurance program. The average % Difference from Mean for 18 repeat measurements from the one Tedlar bag sample is 2.2%.