

Docksway Disposal Site - DP3733BK

Job No.

14739

Weather Conditions: n/a

Date Sampled:

26th Feb 2015

Borehole	Barometric Pressure (mBars)	Differential Pressure (mBars)	Methane (% Volume)	Carbon Dioxide (% Volume)	Oxygen (% Volume)	Gas flow - Initial (m3/hr)
GP06_24	1011	120.42	88.6	5.9	1.5	17.20
GP06_25	1011	-0.02	30.8	2.8	11.5	0.30
GP03_06	1011	-13.81	0	1.7	18.6	-6.60
GP05_14	1012	0.43	0	0.2	20.0	-0.40
GP05_15	1012	0.17	0.1	2.6	16.6	0.30
GP05_16		-0.07	0	3.8	16.3	0.20
GP05_17	1012	-0.03	0	8.7	5.7	0.10
GP09_18	1012	-0.10	0.2	0.9	20.6	0.00
GP05_20	1012	-7.66	0	1.5	18.6	-7.50
GP05_21	1012	-0.10	0	0.3	20.7	-1.20
GP05_22	well flooded					
GP12_23	1012	-0.15	0.0	0.2	21.2	-0.20
GP06_8a	1012	0.02	0.1	0.7	20.3	-0.10

Equipment Used: GASDATA LMSxi and GF60 flow meter

Key:

- LEL Lower Explosive Limit
- XX Methane Concentration above Well Specific Trigger Level
- XX Carbon Dioxide Concentration above Well Specific Trigger Level
- N/D Not determined
- <<<< Gas Flow outside limit of LMSX Instrument

Triggers

	GP03_06	GP06_08A	GP05_14	GP05_15	GP05_16	GP05_17	GP09_18
Methane (%)	1	1	1	1	1	1	1
Carbon Dioxide (%)	6.1	2.4	2.2	10.4	7.7	13.5	19

	GP05_20	GP05_21	GP05_22	GP12_23	GP06_24	GP06_25
Methane (%)	1.5	1.5	1	1	Not Required	Not Required
Carbon Dioxide (%)	Not Required	Not Required	8.3	5.5	Not Required	Not Required