

Weather Conditions:

Date Sampled:

Borehole	Barometric Pressure (mBars)	Differential Pressure (mBars)	Steady State Methane (% Volume)	Peak Methane (% Volume)	Carbon Dioxide (% Volume)	Oxygen (% Volume)	Gas flow - Initial (l/hr)
GP06_24	1010	-20.10	51.3	51.3	3.6	2.9	-0.80
GP06_25	flooded						
GP03_06	1010	-1.00	0.2	0.3	0.9	19.4	0.40
GP05_14	1010	-1.10	0.1	0.6	0.2	20.1	0.20
GP05_15	1010	0.64	0.1	0.5	5.8	13.0	0.00
GP05_16	1010	-0.20	0.1	0.2	2.0	18.2	0.10
GP05_17	1010	0.10	0.1	0.2	7.5	7.9	0.00
GP09_18	1018	0.17	15.6	15.6	3.8	11.6	-3.00
GP09_20	1010	2.20	1.9	2.3	2.2	15.9	-6.60
GP05_21	1010	-0.03	0.0	0	1.5	16.8	-2.20
GP05_22	flooded						
GP12_23	1010	0.05	0.1	0.1	0.3	20.1	0.00
GP06_8a	1010	0.25	0.0	0.3	0.8	19.8	-4.90

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