

Weather Conditions: warm, dry, calm

Date Sampled: 20th December 2019

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	well destroyed by site activities						
GP06_25	980	32.0	55.8	55.8	5.6	4.2	-5.6
GP03_06	980	-7.4	0.0	0.0	0.8	20.1	-0.3
GP05_14	980	-6.0	0.0	2.5	0.8	20.6	-3.5
GP05_15	980	-3.0	0.0	0.0	4.1	13.7	0.2
GP05_16	980	-2.0	0.0	0.0	0.1	21.3	0.2
GP05_17	980	-2.6	0.0	0.0	3.5	2.7	-1.3
GP09_18	980	-12.0	0.0	0.0	6.6	14.1	-9.6
GP09_18A*	981	16.9	58.8	59.1	12.9	0.0	-5.9
GP09_18B*	980	-26.6	71.4	74.9	6.9	3.0	-14.8
GP09_18C*	980	-15.3	83.6	86.5	6.6	0.6	-0.7
GP09_20	981	0.0	0.0	5.3	0.2	21.9	0.3
GP05_21	981	-13.4	0.0	0.0	0.8	21.2	-9.6
GP05_22	981	-12.2	0.0	0.0	0.1	21.7	0.1
GP12_23	981	0.0	0.0	0.0	0.2	21.7	0.4
GP06_8a	981	-26.2	0.0	0.0	0.7	21.1	-9.3

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
- * Trigger levels not available

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