

Cole Green Ground Gas Monitoring Data and Assessment - June 2014

Exploratory Hole ID	Atmospheric Pressure		CH ₄ %	CO ₂ %	O ₂ %	CO ppm	H ₂ S ppm	Flow Rate l/hr	Methane (Gas Screening Value) l/hr	Carbon Dioxide (Gas Screening Value) l/hr
	mb	Rising/Falling								
03/06/2014										
CGBH23	1004		0	1.3	19.3	0	1	0.6	0.0000	0.008
CGBH22	1004		0.1	0.6	19.8	0	1	0	0.0000	0.000
CGBH03	1004		0	5.4	11.7	0	0	0	0.0000	0.000
CGBH04	1004		0	5.9	14.5	0	1	0	0.0000	0.000
CGBH19	1004		0	2.2	18.8	0	0	0	0.0000	0.000
CGBH21*										
CGBH20	1004		0	0.1	20.6	0	0	0.1	0.0000	0.000
CGBH18	1004		0	11	10.3	0	0	0.1	0.0000	0.011
CGBH16	1004		0	2.8	13.8	0	0	0	0.0000	0.000
CGBH24	1002		0	1.6	17.2	0	1	0.1	0.0000	0.002
CGBH01	1004		0	1.3	18.1	0	1	0.1	0.0000	0.001
CGBH02	1004		0.1	0.8	19.1	0	1	0.2	0.0002	0.002
CGBH17	1004		0.1	3	16.1	0	1	0.1	0.0001	0.003
CGBH05	1004		0	3	15.9	0	1	0.1	0.0000	0.003
04/06/2014										
CGBH09*										
CGBH10	994		0	4.3	17.5	0	0	0	0.0000	0.000
CGBH11	994		0	2.4	18.4	0	1	9.1	0.0000	0.218
CGBH12	994		0.1	0.1	20.3	0	1	0	0.0000	0.000
CGBH13	994		0.1	3	19.1	0	1	0.1	0.0001	0.003
CGBH14	994		0.1	0.3	19.7	0	0	0.1	0.0001	0.000
CGBH15#	994		0	1.3	19.3	0	0	0.7	0.0000	0.009
CGBH06	994		0	3.3	14.3	0	0	0.1	0.0000	0.003
CGBH07	994		0	3.5	15.8	0	1	0.1	0.0000	0.004
MIN	994	0	0	0.1	10.3	0	0	0	0.0000	0.000
MAX	1004	0	0.1	11	20.6	0	1	9.1	0.0002	0.218

Characteristic Situation	Gas Screening Value l/hr
1	<0.07
2	<0.7
3	<3.5
4	<15
5	<70
6	>70

*Cover and tap removed

#Gas tap loose