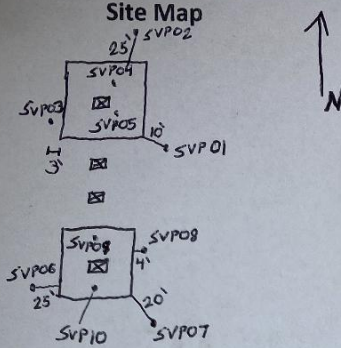


Site Map



Site Information

Site	Williams 18-29, 36-20
Date	7-12-21
Sampler Name	Andy Gartz
GEM 5000	043409

GEM Calibrations

Calibration Gas	Time
Pure N2	1015
Fresh Air	1018
50 ppm CO, 10 ppm H2S	1020
15% CH4, 15% CO2, Bal N2	1022

Bump Test

Time		CH4 (%)	CO2 (%)	O2 (%)	H2S (PPM)	CO (PPM)
1025	Calibration Gas	15.0	15.0	0	0	0
	Readings	15.0	14.8	0	0	0

GEM Field Readings

Well	CH4 (%)	CO2 (%)	O2 (%)	H2S (PPM)	CO (PPM)	Time	Comments
SVPO1	11.2	22.9	0.1	1	1	1102	
SVPO2	0.0	14.5	3.4	0	1	1109	75 seconds
SVPO3	0.0	13.6	4.4	0	1	1114	75 seconds
SVPO4	0.4	0.4	19.9	0	0	1118	
SVPO5	0.6	0.5	19.5	0	33	1124	peaked at .8 CH4
SVPO6	0.0	8.0	7.9	0	1	1128	75 seconds
SVPO7	0.0	5.4	13.3	0	0	1132	75 seconds
SVPO8	0.0	6.0	14.7	0	0	1134	75 seconds
SVPO9	0.8	15.9	0.4	0	2	1137	
SVPO10	0.0	2.2	17.9	0	0	1141	75 seconds

Site Notes and Observations (Surrounding vegetation, stressed or lack of vegetation, etc.)