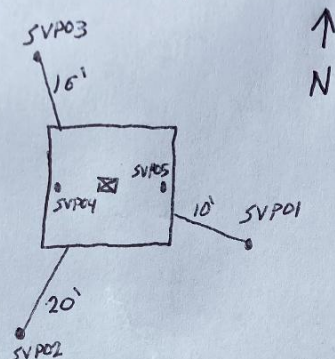


Site Map



Site Information

Site	Gonzner 19-13
Date	1/18/22
Sampler Name	Andy Goetz
GEM 5000	6553

GEM Calibrations

Calibration Gas	Time
Pure N2	1258
Fresh Air	1300
50 ppm CO, 10 ppm H2S	1303
15% CH4, 15% CO2, Bal N2	1305

Bump Test

Time		CH4 (%)	CO2 (%)	O2 (%)	H2S (PPM)	CO (PPM)
1308	Calibration Gas	15.0	15.0	0.0	0	0
	Readings	14.9	14.8	0.0	0	0

GEM Field Readings

Well	CH4 (%)	CO2 (%)	O2 (%)	H2S (PPM)	CO (PPM)	Time	Comments
SVP01	0.0	2.5	16.1	0	0.0	1318	75 seconds
SVP02	0.0	1.6	18.3	0	0	1322	75 seconds
SVP03	0.0	2.7	12.2	0	0	1326	75 seconds
SVP04	0.0	0.1	20.8	0	0	1331	shallow point due to ground water
SVP05	0.0	0.1	21.0	0	0	1335	shallow point due to ground water

Site Notes and Observations (Stressed or lack of vegetation, bubbling in excavation, damage to SVPs, vehicular traffic, etc.)