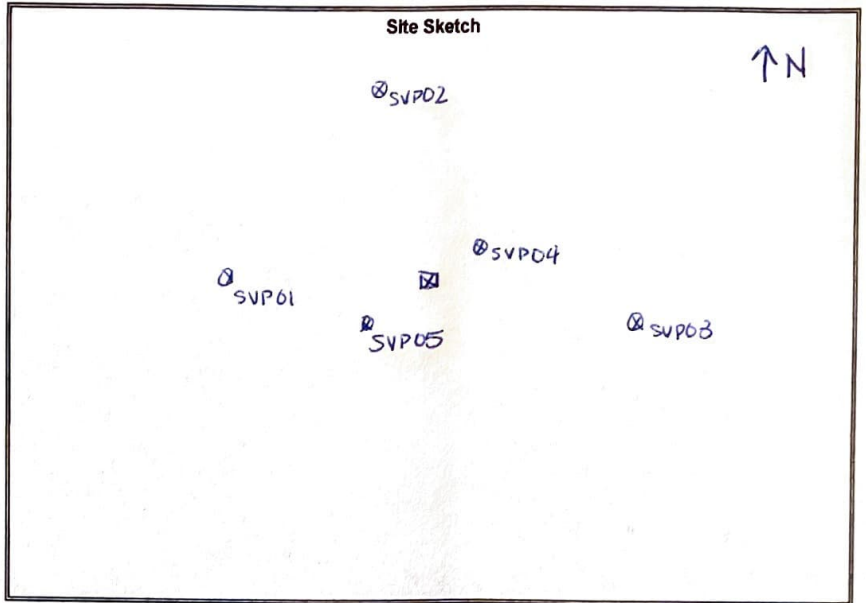


**Soil Vapor Screening  
Field Form**

Site Information	
Site Name	Pioneer 4-12
Date	12/6/2024
Sampler	H. Mishriki
Weather	Sunny 45F

Gas Meter Information	
Make/Model	Landtec GEM 5000
S/N	5072

Calibration Information	
Gas	Time
Pure N <sub>2</sub>	10:46
Fresh Air	10:45
50 ppm CO, 10 ppm H <sub>2</sub> S	10:48
15% CH <sub>4</sub> , 15% CO <sub>2</sub> , Bal N <sub>2</sub>	10:50



Bump Test						
Time		CH <sub>4</sub> (%)	CO <sub>2</sub> (%)	O <sub>2</sub> (%)	H <sub>2</sub> S (ppm)	CO (ppm)
10:56	Calibration Gas	15.0	15.0	0.0	0	0
	Readings	14.9	15.0	0.1	0	0

Field Readings										
Point ID	Time	CH <sub>4</sub> (%)	CO <sub>2</sub> (%)	O <sub>2</sub> (%)	H <sub>2</sub> S (ppm)	CO (ppm)	Purge Length	Sampled? (Y/N)	Sample ID	Comments
SVP01	11:00	0.0	5.1	16.0	0	0	68	N	N/A	
SVP02	11:01	0.0	6.4	14.9	0	0	65	N	N/A	
SVP03	11:04	0.0	4.3	16.9	0	0	66	N	N/A	
SVP04	11:09	0.0	2.8	18.6	0	0	63	N	N/A	
SVP05	11:11	0.0	2.5	18.9	0	0	62	N	N/A	

**Notes and Observations**

No CH<sub>4</sub> detected → paints abandoned