

Site Information	
Site Name	HSR-Fecl1-3(6WH)
Date	7/24/23
Sampler	H. Killian
Weather	95° Sunny

Gas Meter Information	
Make/Model	GEM 5000
S/N	7602

Calibration Information	
Gas	Time
Pure N <sub>2</sub>	1334
Fresh Air	1336
50 ppm CO, 10 ppm H <sub>2</sub> S	1338
15% CH <sub>4</sub> , 15% CO <sub>2</sub> , Bal N <sub>2</sub>	1340

Site Sketch

Bump Test						
Time		CH <sub>4</sub> (%)	CO <sub>2</sub> (%)	O <sub>2</sub> (%)	H <sub>2</sub> S (ppm)	CO (ppm)
1342	Calibration Gas	15.0	15.0	0.0	0	0
	Readings	14.7	14.7	0.2	0	2

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
04	1347	0.0	0.1	19.5	0	3	60			
05	1349	0.0	0.0	19.8	0	2	64			
03	1352	0.0	0.0	19.6	0	1	61			
01	1354	0.0	0.0	19.6	0	2	62			
02	1356	0.0	0.0	19.4	0	1	62			

Notes and Observations