## **GAS VOLUME STATEMENT**

## March 2025

Meter #: 872354-1

Name: Papio Creek RNG - City of Omaha

Active Pressure Base: 14.730 psia Meter Status: CO<sub>2</sub> N2 C1 C2 C3 IC4 NC4 IC5 9 AM Temperature Base: 60.00 °F Contract Hr.: 0.296 99.571 0.000 0.000 0.000 0.000 0.000 0.133 Atmos Pressure: 14.125 psi Full Wellstream: AGA7 WV Technique: Calc Method: NC5 C8 neo C6 **C7** C9 C10 Z Method: AGA-8 Detail (1992) WV Method: 0.000 0.000 0.000 0.000 0.000 0.000 Meter Size: HV Cond: co H2 02 H20 H2S H2S ppm Ar He **EFM** Press. Comp.: No Meter Type: Temp. Comp.: No Interval: 1 Hour

				Raw	Relative	K-Factor		Heating	
Day	Pulses	Pressure	Temp.	Volume	Density	(pulses/	Volume	Value	Energy
1	(Counts)	(psig)	(°F)	(Mcf)	0.5580	Mcf) 10.0000	(Mcf)	(Btu/scf)	(MMBtu)
2	532,517.0000	120.52 127.45	48.91 52.63	53 52	0.5575	10.0000		1010.33	511.87 515.54
3	516,448.0000 466,608.0000	146.65	55.48	47	0.5575	10.0000		1010.83	520.29
4	212,670.0000	150.50	50.33	21	0.5576	10.0000		1010.69	247.08
5	0.0000	33.36	26.73	0	0.5569	10.0000	0.00	1011.24	0.00
6	453,942.0000	120.33	47.73	45	0.5593	10.0000	432.13	1008.80	435.94
7	568,986.0000	136.38	48.27	57	0.5598	10.0000	598.66	1008.35	603.66
8	475,105.0000	154.18	51.51	48	0.5593	10.0000	557.11	1009.01	562.13
9	469,207.0000	152.97	53.75	46	0.5583	10.0000	543.10	1009.01	548.50
10	420,792.0000	163.61	56.35	42	0.5579	10.0000	522.34	1010.27	527.70
11	409,730.0000	163.76	51.96	42	0.5585	10.0000	513.58	1009.62	518.52
12	433,603.0000	167.40	53.98	43	0.5591	10.0000	553.54	1009.02	558.59
13	320,216.0000	160.11	56.84	32	0.5563	10.0000		1012.02	391.40
14	311,117.0000	154.73	53.91	31	0.5560	10.0000		1012.38	369.27
15	369,140.0000	132.05	45.66	37	0.5564	10.0000	379.71	1011.92	384.24
16	348,759.0000	144.49	49.84	35	0.5569	10.0000	385.49	1011.05	389.76
17	336,020.0000	151.29	56.64	34	0.5564	10.0000		1011.89	386.42
18	321,173.0000	153.56	53.61	32	0.5563	10.0000		1011.96	378.61
19	435,709.0000	143.07	45.55	44	0.5603	10.0000	482.78	1007.77	486.54
20	451,354.0000	166.14	51.41	45	0.5607	10.0000	575.31	1007.23	579.47
21	393,781.0000	146.06	51.04	39	0.5581	10.0000	437.96	1010.06	442.37
22	354,450.0000	153.07	53.93	35	0.5568	10.0000	410.16	1011.49	414.88
23	363,056.0000	151.44	51.45	36	0.5575	10.0000		1010.82	422.87
24	327,679.0000	142.92	52.28	33	0.5567	10.0000		1011.57	361.79
25	367,771.0000	119.86	51.59	37	0.5562	10.0000		1012.07	350.32
26	424,640.0000	154.72	54.45	42	0.5591	10.0000	497.44	1008.99	501.91
27	405,255.0000	163.33	59.03	41	0.5588	10.0000	499.01	1009.26	503.63
28	403,712.0000	167.17	61.36	40	0.5579	10.0000		1010.38	512.23
29	430,123.0000	166.92	52.83	43	0.5590	10.0000	548.90	1009.12	553.91
30	483,434.0000	141.86	49.57	48	0.5595	10.0000	525.30	1008.77	529.91
31	435,268.0000	150.54	52.77	44	0.5593	10.0000		1008.87	503.29
Total	12,242,265.0000	149.52	52.54	1224	0.5582		13,874.05		14,012.64