

# Analysis Summary - Location Daily

September 2025



Loc #: CLNG\_GQ\_EXTND  
 Name: Extended Gas Analysis  
 Press. Base: 14.730 psia      Temp. Base: 60.0 F  
 Mole Percent

| Day | Relative Density | Heating Value | CO2    | N2     | C1      | C2     | C3     | IC4    | NC4    | IC5    | NC5    | Neo | C6     | C7     | C8     | C9 | C10 | O2     | H2 | CO | He | Ar | H2S    | H2O    |
|-----|------------------|---------------|--------|--------|---------|--------|--------|--------|--------|--------|--------|-----|--------|--------|--------|----|-----|--------|----|----|----|----|--------|--------|
| 1   | 0.5798           | 1015.94       | 1.1996 | 0.4374 | 96.3461 | 1.7834 | 0.1450 | 0.0340 | 0.0246 | 0.0125 | 0.0058 |     | 0.0046 | 0.0034 | 0.0017 |    |     | 0.0000 |    |    |    |    | 0.8504 | 2.5238 |
| 2   | 0.5791           | 1015.51       | 1.2002 | 0.3920 | 96.4847 | 1.7021 | 0.1378 | 0.0325 | 0.0230 | 0.0116 | 0.0056 |     | 0.0042 | 0.0031 | 0.0015 |    |     | 0.0000 |    |    |    |    | 0.8641 | 2.5992 |
| 3   | 0.5797           | 1016.52       | 1.2039 | 0.3817 | 96.3895 | 1.7878 | 0.1491 | 0.0349 | 0.0243 | 0.0122 | 0.0057 |     | 0.0043 | 0.0032 | 0.0015 |    |     | 0.0000 |    |    |    |    | 0.9004 | 2.5631 |
| 4   | 0.5794           | 1014.89       | 1.2440 | 0.3963 | 96.4838 | 1.6377 | 0.1465 | 0.0368 | 0.0249 | 0.0133 | 0.0057 |     | 0.0044 | 0.0033 | 0.0016 |    |     | 0.0000 |    |    |    |    | 0.8373 | 2.5441 |
| 5   | 0.5798           | 1014.77       | 1.2834 | 0.3836 | 96.4463 | 1.6426 | 0.1506 | 0.0379 | 0.0252 | 0.0131 | 0.0058 |     | 0.0046 | 0.0035 | 0.0017 |    |     | 0.0000 |    |    |    |    | 0.9566 | 2.5890 |
| 6   | 0.5801           | 1014.42       | 1.2814 | 0.4275 | 96.3726 | 1.6833 | 0.1487 | 0.0349 | 0.0239 | 0.0124 | 0.0052 |     | 0.0039 | 0.0029 | 0.0014 |    |     | 0.0000 |    |    |    |    | 1.1039 | 2.5346 |
| 7   | 0.5797           | 1014.10       | 1.2670 | 0.4378 | 96.3989 | 1.6765 | 0.1397 | 0.0335 | 0.0220 | 0.0111 | 0.0045 |     | 0.0035 | 0.0026 | 0.0013 |    |     | 0.0000 |    |    |    |    | 1.1303 | 2.2888 |
| 8   | 0.5800           | 1014.01       | 1.2629 | 0.4776 | 96.3385 | 1.6952 | 0.1427 | 0.0339 | 0.0234 | 0.0120 | 0.0051 |     | 0.0035 | 0.0026 | 0.0013 |    |     | 0.0000 |    |    |    |    | 1.1860 | 2.2372 |
| 9   | 0.5799           | 1015.45       | 1.2734 | 0.3646 | 96.4301 | 1.6816 | 0.1544 | 0.0395 | 0.0264 | 0.0138 | 0.0060 |     | 0.0041 | 0.0030 | 0.0015 |    |     | 0.0000 |    |    |    |    | 1.2083 | 2.3306 |
| 10  | 0.5803           | 1016.02       | 1.3032 | 0.3229 | 96.3831 | 1.7419 | 0.1532 | 0.0395 | 0.0259 | 0.0139 | 0.0057 |     | 0.0043 | 0.0032 | 0.0016 |    |     | 0.0000 |    |    |    |    | 1.0289 | 2.5083 |
| 11  | 0.5798           | 1015.53       | 1.2975 | 0.3078 | 96.4951 | 1.6514 | 0.1522 | 0.0395 | 0.0262 | 0.0136 | 0.0058 |     | 0.0043 | 0.0032 | 0.0016 |    |     | 0.0000 |    |    |    |    | 1.0788 | 2.6681 |
| 12  | 0.5793           | 1015.11       | 1.2767 | 0.3180 | 96.5588 | 1.6068 | 0.1483 | 0.0377 | 0.0250 | 0.0130 | 0.0058 |     | 0.0040 | 0.0030 | 0.0014 |    |     | 0.0000 |    |    |    |    | 1.1281 | 2.7010 |
| 13  | 0.5793           | 1015.78       | 1.2463 | 0.3229 | 96.5241 | 1.6710 | 0.1463 | 0.0362 | 0.0246 | 0.0131 | 0.0055 |     | 0.0039 | 0.0029 | 0.0014 |    |     | 0.0000 |    |    |    |    | 1.0334 | 2.7187 |
| 14  | 0.5805           | 1016.78       | 1.2903 | 0.3114 | 96.3355 | 1.8141 | 0.1552 | 0.0387 | 0.0261 | 0.0131 | 0.0055 |     | 0.0040 | 0.0029 | 0.0014 |    |     | 0.0000 |    |    |    |    | 1.0767 | 2.7060 |
| 15  | 0.5792           | 1016.18       | 1.2251 | 0.3306 | 96.5052 | 1.7013 | 0.1484 | 0.0362 | 0.0247 | 0.0127 | 0.0055 |     | 0.0040 | 0.0030 | 0.0015 |    |     | 0.0000 |    |    |    |    | 0.9673 | 2.7222 |
| 16  | 0.5796           | 1015.78       | 1.2699 | 0.3161 | 96.4874 | 1.6861 | 0.1503 | 0.0379 | 0.0247 | 0.0122 | 0.0051 |     | 0.0039 | 0.0029 | 0.0014 |    |     | 0.0000 |    |    |    |    | 0.9776 | 2.6635 |
| 17  | 0.5786           | 1014.23       | 1.2714 | 0.3180 | 96.6470 | 1.5473 | 0.1348 | 0.0332 | 0.0221 | 0.0118 | 0.0049 |     | 0.0034 | 0.0025 | 0.0012 |    |     | 0.0000 |    |    |    |    | 1.0304 | 2.8098 |
| 18  | 0.5787           | 1014.95       | 1.2502 | 0.3106 | 96.6206 | 1.5991 | 0.1391 | 0.0328 | 0.0225 | 0.0115 | 0.0047 |     | 0.0033 | 0.0025 | 0.0012 |    |     | 0.0000 |    |    |    |    | 0.9102 | 2.7699 |
| 19  | 0.5785           | 1014.22       | 1.2949 | 0.2740 | 96.6900 | 1.5258 | 0.1371 | 0.0325 | 0.0214 | 0.0109 | 0.0048 |     | 0.0032 | 0.0024 | 0.0012 |    |     | 0.0000 |    |    |    |    | 1.0191 | 2.7557 |
| 20  | 0.5781           | 1013.98       | 1.2782 | 0.2760 | 96.7579 | 1.4743 | 0.1339 | 0.0333 | 0.0216 | 0.0115 | 0.0047 |     | 0.0034 | 0.0025 | 0.0012 |    |     | 0.0000 |    |    |    |    | 1.0097 | 2.6446 |
| 21  | 0.5779           | 1014.41       | 1.2652 | 0.2521 | 96.7789 | 1.4950 | 0.1307 | 0.0325 | 0.0209 | 0.0112 | 0.0045 |     | 0.0034 | 0.0025 | 0.0012 |    |     | 0.0000 |    |    |    |    | 1.0124 | 2.5578 |
| 22  | 0.5786           | 1014.97       | 1.2792 | 0.2639 | 96.6652 | 1.5703 | 0.1394 | 0.0345 | 0.0225 | 0.0120 | 0.0045 |     | 0.0034 | 0.0025 | 0.0012 |    |     | 0.0000 |    |    |    |    | 1.0347 | 2.6008 |
| 23  | 0.5787           | 1014.73       | 1.3103 | 0.2359 | 96.6983 | 1.5292 | 0.1408 | 0.0355 | 0.0233 | 0.0125 | 0.0051 |     | 0.0035 | 0.0026 | 0.0013 |    |     | 0.0000 |    |    |    |    | 1.0958 | 2.7079 |
| 24  | 0.5786           | 1013.47       | 1.3644 | 0.2246 | 96.7306 | 1.4738 | 0.1305 | 0.0319 | 0.0206 | 0.0108 | 0.0043 |     | 0.0032 | 0.0024 | 0.0012 |    |     | 0.0021 |    |    |    |    | 1.0547 | 2.8732 |
| 25  | 0.5792           | 1015.90       | 1.3067 | 0.2151 | 96.5925 | 1.6640 | 0.1410 | 0.0342 | 0.0219 | 0.0115 | 0.0045 |     | 0.0034 | 0.0025 | 0.0012 |    |     | 0.0000 |    |    |    |    | 1.0789 | 2.5411 |
| 26  | 0.5784           | 1016.27       | 1.2084 | 0.2676 | 96.6299 | 1.6841 | 0.1346 | 0.0315 | 0.0205 | 0.0112 | 0.0044 |     | 0.0030 | 0.0022 | 0.0011 |    |     | 0.0000 |    |    |    |    | 1.0634 | 2.4608 |
| 27  | 0.5787           | 1015.31       | 1.2660 | 0.2745 | 96.6104 | 1.6372 | 0.1347 | 0.0329 | 0.0208 | 0.0112 | 0.0041 |     | 0.0031 | 0.0023 | 0.0011 |    |     | 0.0000 |    |    |    |    | 1.0844 | 2.4413 |
| 28  | 0.5798           | 1015.53       | 1.3186 | 0.2821 | 96.4655 | 1.7057 | 0.1451 | 0.0353 | 0.0228 | 0.0116 | 0.0044 |     | 0.0035 | 0.0026 | 0.0013 |    |     | 0.0000 |    |    |    |    | 1.1984 | 2.6858 |
| 29  | 0.5794           | 1014.26       | 1.3233 | 0.3091 | 96.5416 | 1.6092 | 0.1370 | 0.0344 | 0.0212 | 0.0115 | 0.0042 |     | 0.0033 | 0.0024 | 0.0012 |    |     | 0.0000 |    |    |    |    | 1.1590 | 2.6976 |
| 30  | 0.5804           | 1015.83       | 1.3644 | 0.2519 | 96.4001 | 1.7496 | 0.1488 | 0.0357 | 0.0231 | 0.0121 | 0.0047 |     | 0.0038 | 0.0028 | 0.0014 |    |     | 0.0000 |    |    |    |    | 1.2329 | 2.5763 |
| Avg | 0.5793           | 1015.16       | 1.2744 | 0.3222 | 96.5275 | 1.6474 | 0.1431 | 0.0351 | 0.0233 | 0.0122 | 0.0051 |     | 0.0037 | 0.0028 | 0.0014 |    |     | 0.0001 |    |    |    |    | 1.0446 | 2.6015 |

\*\*\* End of Report \*\*\*