

Analysis Summary - Location Daily

March 2022

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 | 0.5804 | 1017.16 | 1.3219 | 0.2361 | 96.3519 | 1.8589 | 0.1558 | 0.0290 | 0.0226 | 0.0095 | 0.0044 | | 0.0039 | 0.0029 | 0.0014 | | | 0.0283 | | | | | 2.0658 | 2.2112 |
| 2 | 0.5813 | 1020.00 | 1.2662 | 0.2352 | 96.1525 | 2.0864 | 0.1764 | 0.0331 | 0.0253 | 0.0104 | 0.0048 | | 0.0040 | 0.0030 | 0.0015 | | | 0.0334 | | | | | 2.1054 | 2.0911 |
| 3 | 0.5802 | 1017.17 | 1.2971 | 0.2574 | 96.3696 | 1.8399 | 0.1567 | 0.0316 | 0.0231 | 0.0100 | 0.0046 | | 0.0040 | 0.0030 | 0.0015 | | | 0.0283 | | | | | 1.9125 | 2.2041 |
| 4 | 0.5804 | 1016.68 | 1.3185 | 0.2696 | 96.3588 | 1.8170 | 0.1541 | 0.0328 | 0.0233 | 0.0102 | 0.0047 | | 0.0043 | 0.0032 | 0.0016 | | | 0.0340 | | | | | 1.8827 | 2.3116 |
| 5 | 0.5793 | 1016.53 | 1.2183 | 0.3243 | 96.4679 | 1.7614 | 0.1520 | 0.0298 | 0.0220 | 0.0097 | 0.0046 | | 0.0039 | 0.0029 | 0.0014 | | | 0.0359 | | | | | 1.6744 | 2.4699 |
| 6 | 0.5809 | 1018.22 | 1.2446 | 0.3375 | 96.2049 | 1.9529 | 0.1726 | 0.0340 | 0.0255 | 0.0113 | 0.0054 | | 0.0046 | 0.0034 | 0.0017 | | | 0.0395 | | | | | 1.6261 | 2.7035 |
| 7 | 0.5808 | 1018.38 | 1.2460 | 0.3139 | 96.2367 | 1.9442 | 0.1704 | 0.0353 | 0.0255 | 0.0114 | 0.0051 | | 0.0047 | 0.0035 | 0.0017 | | | 0.0319 | | | | | 1.8562 | 2.6146 |
| 8 | 0.5819 | 1020.36 | 1.2936 | 0.2289 | 96.0622 | 2.1480 | 0.1838 | 0.0339 | 0.0258 | 0.0102 | 0.0045 | | 0.0037 | 0.0028 | 0.0014 | | | 0.0129 | | | | | 1.8918 | 2.1733 |
| 9 | 0.5827 | 1023.31 | 1.2165 | 0.2467 | 95.8417 | 2.4087 | 0.1986 | 0.0340 | 0.0279 | 0.0107 | 0.0051 | | 0.0042 | 0.0031 | 0.0015 | | | 0.0127 | | | | | 1.6520 | 2.2048 |
| 10 | 0.5817 | 1019.55 | 1.3090 | 0.2310 | 96.1305 | 2.0635 | 0.1805 | 0.0341 | 0.0258 | 0.0105 | 0.0048 | | 0.0041 | 0.0031 | 0.0015 | | | 0.0191 | | | | | 1.8796 | 2.0282 |
| 11 | 0.5816 | 1019.11 | 1.3470 | 0.1900 | 96.1905 | 2.0050 | 0.1821 | 0.0343 | 0.0257 | 0.0103 | 0.0047 | | 0.0038 | 0.0028 | 0.0014 | | | 0.0105 | | | | | 2.0654 | 2.1716 |
| 12 | 0.5828 | 1023.82 | 1.2161 | 0.2222 | 95.8489 | 2.4114 | 0.2113 | 0.0354 | 0.0289 | 0.0108 | 0.0051 | | 0.0040 | 0.0030 | 0.0015 | | | 0.0124 | | | | | 1.8653 | 2.1191 |
| 13 | 0.5808 | 1018.92 | 1.2693 | 0.2459 | 96.2608 | 1.9612 | 0.1798 | 0.0340 | 0.0249 | 0.0102 | 0.0044 | | 0.0037 | 0.0028 | 0.0014 | | | 0.0234 | | | | | 2.0040 | 1.9734 |
| 14 | 0.5795 | 1016.79 | 1.2328 | 0.3056 | 96.4422 | 1.7921 | 0.1508 | 0.0308 | 0.0217 | 0.0100 | 0.0043 | | 0.0037 | 0.0028 | 0.0013 | | | 0.0209 | | | | | 1.7872 | 2.0549 |
| 15 | 0.5826 | 1023.50 | 1.2116 | 0.2329 | 95.8797 | 2.3785 | 0.2019 | 0.0366 | 0.0298 | 0.0119 | 0.0056 | | 0.0045 | 0.0033 | 0.0016 | | | 0.0261 | | | | | 1.8217 | 2.2148 |
| 16 | 0.5819 | 1020.97 | 1.2434 | 0.2711 | 96.0339 | 2.1691 | 0.1886 | 0.0364 | 0.0284 | 0.0118 | 0.0056 | | 0.0047 | 0.0035 | 0.0017 | | | 0.0215 | | | | | 1.8292 | 2.1489 |
| 17 | 0.5805 | 1017.44 | 1.2798 | 0.2901 | 96.3060 | 1.8866 | 0.1551 | 0.0328 | 0.0234 | 0.0106 | 0.0048 | | 0.0044 | 0.0033 | 0.0016 | | | 0.0261 | | | | | 1.7948 | 2.2352 |
| 18 | 0.5802 | 1016.48 | 1.3025 | 0.2841 | 96.3841 | 1.7946 | 0.1544 | 0.0316 | 0.0230 | 0.0102 | 0.0046 | | 0.0042 | 0.0031 | 0.0015 | | | 0.0248 | | | | | 1.9497 | 2.2641 |
| 19 | 0.5793 | 1013.67 | 1.3815 | 0.2499 | 96.6085 | 1.5543 | 0.1325 | 0.0294 | 0.0203 | 0.0092 | 0.0041 | | 0.0040 | 0.0030 | 0.0014 | | | 0.0292 | | | | | 1.8685 | 2.2522 |
| 20 | 0.5783 | 1011.91 | 1.3789 | 0.2669 | 96.7835 | 1.3802 | 0.1201 | 0.0283 | 0.0189 | 0.0090 | 0.0038 | | 0.0038 | 0.0028 | 0.0014 | | | 0.0338 | | | | | 1.9606 | 2.5107 |
| 21 | 0.5780 | 1011.81 | 1.3693 | 0.2636 | 96.8203 | 1.3637 | 0.1153 | 0.0275 | 0.0183 | 0.0089 | 0.0040 | | 0.0037 | 0.0027 | 0.0013 | | | 0.0225 | | | | | 1.8177 | 2.2846 |
| 22 | 0.5796 | 1014.73 | 1.3363 | 0.2805 | 96.4968 | 1.6853 | 0.1308 | 0.0282 | 0.0197 | 0.0091 | 0.0040 | | 0.0038 | 0.0028 | 0.0014 | | | 0.0276 | | | | | 1.7432 | 2.2636 |
| 23 | 0.5799 | 1015.18 | 1.3424 | 0.2734 | 96.4505 | 1.7232 | 0.1393 | 0.0285 | 0.0203 | 0.0091 | 0.0041 | | 0.0037 | 0.0028 | 0.0013 | | | 0.0360 | | | | | 1.7462 | 2.0131 |
| 24 | 0.5798 | 1014.83 | 1.3485 | 0.2752 | 96.4820 | 1.6810 | 0.1391 | 0.0290 | 0.0208 | 0.0094 | 0.0044 | | 0.0038 | 0.0029 | 0.0014 | | | 0.0377 | | | | | 1.7751 | 1.9228 |
| 25 | 0.5800 | 1015.22 | 1.3602 | 0.2600 | 96.4701 | 1.6794 | 0.1496 | 0.0319 | 0.0227 | 0.0106 | 0.0048 | | 0.0044 | 0.0033 | 0.0016 | | | 0.0380 | | | | | 1.7237 | 1.9232 |
| 26 | 0.5796 | 1014.84 | 1.3422 | 0.2698 | 96.5252 | 1.6443 | 0.1400 | 0.0314 | 0.0216 | 0.0103 | 0.0045 | | 0.0044 | 0.0033 | 0.0016 | | | 0.0384 | | | | | 1.7389 | 2.0828 |
| 27 | 0.5791 | 1014.31 | 1.3429 | 0.2532 | 96.6079 | 1.5909 | 0.1320 | 0.0284 | 0.0206 | 0.0096 | 0.0043 | | 0.0040 | 0.0030 | 0.0014 | | | 0.0255 | | | | | 1.7006 | 2.2549 |
| 28 | 0.5785 | 1013.03 | 1.3431 | 0.2756 | 96.7075 | 1.4804 | 0.1233 | 0.0277 | 0.0194 | 0.0092 | 0.0044 | | 0.0038 | 0.0029 | 0.0014 | | | 0.0265 | | | | | 1.7618 | 2.3076 |
| 29 | 0.5792 | 1013.50 | 1.3758 | 0.2561 | 96.6262 | 1.5400 | 0.1279 | 0.0294 | 0.0199 | 0.0096 | 0.0041 | | 0.0040 | 0.0030 | 0.0015 | | | 0.0194 | | | | | 1.7161 | 2.2504 |
| 30 | 0.5773 | 1011.02 | 1.3721 | 0.2311 | 96.9792 | 1.2440 | 0.1073 | 0.0260 | 0.0171 | 0.0088 | 0.0037 | | 0.0039 | 0.0029 | 0.0014 | | | 0.0216 | | | | | 1.8535 | 2.3127 |
| 31 | 0.5775 | 1013.69 | 1.2944 | 0.2153 | 96.8557 | 1.4519 | 0.1178 | 0.0256 | 0.0179 | 0.0080 | 0.0037 | | 0.0037 | 0.0028 | 0.0014 | | | 0.0335 | | | | | 1.7027 | 2.2108 |
| Avg | 0.5802 | 1016.91 | 1.3031 | 0.2610 | 96.3795 | 1.8217 | 0.1554 | 0.0314 | 0.0230 | 0.0100 | 0.0046 | | 0.0041 | 0.0030 | 0.0015 | | | 0.0268 | | | | | 1.8336 | 2.2199 |

*** End of Report ***