

HEADSPACE GAS DATA (Table 3)

| Well | Nation | Sample Name | Upper Depth | Lower Depth | Sample Type | C1 uL/Kg rock | C2 uL/Kg rock | C3 uL/Kg rock | iC4 uL/Kg rock | nC4 uL/Kg rock | C5+ uL/Kg rock | SUM C1-C4 | SUM C2-C4 | Wetness % | iC4 nC4 |
|----------|--------|-------------|-------------|-------------|-------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|--------------|--------------|--------------|------------|
| 6406/2-3 | NOR | 96024-136 | 2770.0 | 2770.0 | CUT | 7148 | 239 | 126 | 37 | 32 | 7669 | 7583 | 435 | 5.73 | 1.18 |
| 6406/2-3 | NOR | 96024-137 | 2780.0 | 2780.0 | CUT | 335 | 6 | 3 | 1 | 1 | 349 | 346 | 10 | 3.02 | 1.62 |
| 6406/2-3 | NOR | 96024-138 | 2790.0 | 2790.0 | CUT | 9393 | 256 | 131 | 40 | 31 | 9964 | 9852 | 458 | 4.65 | 1.28 |
| 6406/2-3 | NOR | 96024-139 | 2800.0 | 2800.0 | CUT | 8514 | 320 | 158 | 42 | 37 | 9184 | 9071 | 557 | 6.14 | 1.12 |
| 6406/2-3 | NOR | 96024-140 | 2810.0 | 2810.0 | CUT | 12929 | 352 | 142 | 33 | 32 | 13594 | 13488 | 559 | 4.14 | 1.02 |
| 6406/2-3 | NOR | 96024-141 | 2820.0 | 2820.0 | CUT | 6861 | 231 | 102 | 28 | 24 | 7343 | 7246 | 385 | 5.32 | 1.16 |
| 6406/2-3 | NOR | 96024-142 | 2830.0 | 2830.0 | CUT | 3821 | 120 | 57 | 16 | 14 | 4080 | 4027 | 207 | 5.13 | 1.16 |
| 6406/2-3 | NOR | 96024-143 | 2840.0 | 2840.0 | CUT | 1815 | 115 | 110 | 33 | 39 | 2269 | 2112 | 297 | 14.06 | 0.83 |
| 6406/2-3 | NOR | 96024-144 | 2850.0 | 2850.0 | CUT | 561 | 80 | 33 | 8 | 6 | 699 | 688 | 127 | 18.43 | 1.35 |
| 6406/2-3 | NOR | 96024-145 | 2860.0 | 2860.0 | CUT | 416 | 71 | 32 | 9 | 6 | 552 | 535 | 118 | 22.16 | 1.38 |
| 6406/2-3 | NOR | 96024-146 | 2870.0 | 2870.0 | CUT | 82 | 14 | 8 | 2 | 2 | 112 | 109 | 26 | 24.33 | 1.00 |
| 6406/2-3 | NOR | 96024-147 | 2880.0 | 2880.0 | CUT | 2861 | 360 | 134 | 35 | 26 | 3443 | 3416 | 555 | 16.25 | 1.38 |
| 6406/2-3 | NOR | 96024-148 | 2890.0 | 2890.0 | CUT | 3397 | 383 | 137 | 40 | 25 | 4022 | 3982 | 585 | 14.69 | 1.64 |
| 6406/2-3 | NOR | 96024-149 | 2900.0 | 2900.0 | CUT | 4468 | 513 | 219 | 65 | 40 | 5382 | 5304 | 836 | 15.76 | 1.62 |
| 6406/2-3 | NOR | 96024-150 | 2910.0 | 2910.0 | CUT | 557 | 136 | 68 | 19 | 13 | 830 | 793 | 236 | 29.74 | 1.44 |
| 6406/2-3 | NOR | 96024-151 | 2920.0 | 2920.0 | CUT | 803 | 134 | 57 | 19 | 7 | 1049 | 1020 | 216 | 21.20 | 2.79 |
| 6406/2-3 | NOR | 96024-152 | 2930.0 | 2930.0 | CUT | 814 | 102 | 44 | 13 | 8 | 1007 | 981 | 167 | 17.05 | 1.51 |
| 6406/2-3 | NOR | 96024-153 | 2940.0 | 2940.0 | CUT | 598 | 101 | 42 | 13 | 9 | 790 | 763 | 165 | 21.60 | 1.41 |
| 6406/2-3 | NOR | 96024-154 | 2950.0 | 2950.0 | CUT | 3620 | 130 | 38 | 10 | 5 | 3836 | 3803 | 183 | 4.81 | 2.02 |
| 6406/2-3 | NOR | 96024-155 | 2960.0 | 2960.0 | CUT | 3312 | 119 | 38 | 10 | 5 | 3512 | 3485 | 173 | 4.95 | 2.09 |
| 6406/2-3 | NOR | 96024-156 | 2970.0 | 2970.0 | CUT | 2007 | 313 | 117 | 38 | 19 | 2541 | 2493 | 487 | 19.53 | 2.03 |
| 6406/2-3 | NOR | 96024-157 | 2980.0 | 2980.0 | CUT | 822 | 172 | 86 | 31 | 16 | 1166 | 1128 | 305 | 27.05 | 1.95 |
| 6406/2-3 | NOR | 96024-158 | 2990.0 | 2990.0 | CUT | 929 | 177 | 85 | 31 | 18 | 1274 | 1240 | 311 | 25.05 | 1.77 |
| 6406/2-3 | NOR | 96024-159 | 3000.0 | 3000.0 | CUT | 2068 | 321 | 109 | 41 | 19 | 2596 | 2557 | 490 | 19.14 | 2.11 |
| 6406/2-3 | NOR | 96024-160 | 3010.0 | 3010.0 | CUT | 2506 | 295 | 105 | 21 | 11 | 2972 | 2937 | 432 | 14.69 | 1.94 |
| 6406/2-3 | NOR | 96024-161 | 3020.0 | 3020.0 | CUT | 4699 | 476 | 132 | 47 | 15 | 5421 | 5369 | 670 | 12.48 | 3.24 |
| 6406/2-3 | NOR | 96024-162 | 3030.0 | 3030.0 | CUT | 926 | 209 | 84 | 23 | 8 | 1278 | 1250 | 324 | 25.94 | 2.68 |
| 6406/2-3 | NOR | 96024-163 | 3040.0 | 3040.0 | CUT | 2464 | 288 | 81 | 20 | 8 | 2882 | 2861 | 397 | 13.86 | 2.40 |
| 6406/2-3 | NOR | 96024-164 | 3050.0 | 3050.0 | CUT | 1097 | 305 | 124 | 36 | 20 | 1612 | 1582 | 485 | 30.67 | 1.81 |
| 6406/2-3 | NOR | 96024-165 | 3060.0 | 3060.0 | CUT | 1834 | 247 | 82 | 26 | 15 | 2223 | 2203 | 370 | 16.78 | 1.72 |
| 6406/2-3 | NOR | 96024-166 | 3070.0 | 3070.0 | CUT | 4856 | 363 | 87 | 19 | 7 | 5354 | 5332 | 476 | 8.93 | 2.55 |
| 6406/2-3 | NOR | 96024-167 | 3080.0 | 3080.0 | CUT | 449 | 22 | 7 | 0 | 1 | 495 | 478 | 29 | 6.15 | 0.54 |
| 6406/2-3 | NOR | 96024-168 | 3090.0 | 3090.0 | CUT | 2901 | 639 | 258 | 75 | 30 | 3945 | 3902 | 1001 | 25.65 | 2.51 |
| 6406/2-3 | NOR | 96024-169 | 3100.0 | 3100.0 | CUT | 2761 | 735 | 337 | 94 | 43 | 4017 | 3970 | 1209 | 30.46 | 2.18 |
| 6406/2-3 | NOR | 96024-170 | 3110.0 | 3110.0 | CUT | 2255 | 507 | 201 | 55 | 21 | 3067 | 3039 | 784 | 25.79 | 2.57 |
| 6406/2-3 | NOR | 96024-171 | 3120.0 | 3120.0 | CUT | 2586 | 507 | 191 | 45 | 20 | 3374 | 3348 | 762 | 22.77 | 2.26 |
| 6406/2-3 | NOR | 96024-172 | 3130.0 | 3130.0 | CUT | 7870 | 1137 | 402 | 91 | 46 | 9583 | 9546 | 1676 | 17.56 | 2.00 |
| 6406/2-3 | NOR | 96024-173 | 3140.0 | 3140.0 | CUT | 5412 | 846 | 291 | 64 | 27 | 6673 | 6640 | 1228 | 18.49 | 2.39 |
| 6406/2-3 | NOR | 96024-174 | 3150.0 | 3150.0 | CUT | 6815 | 861 | 269 | 53 | 23 | 8055 | 8021 | 1205 | 15.03 | 2.29 |
| 6406/2-3 | NOR | 96024-175 | 3160.0 | 3160.0 | CUT | 7533 | 1303 | 513 | 102 | 40 | 9548 | 9492 | 1959 | 20.64 | 2.55 |
| 6406/2-3 | NOR | 96024-176 | 3170.0 | 3170.0 | CUT | 4592 | 384 | 106 | 23 | 11 | 5137 | 5117 | 525 | 10.25 | 2.16 |
| 6406/2-3 | NOR | 96024-177 | 3180.0 | 3180.0 | CUT | 6738 | 811 | 268 | 37 | 20 | 7911 | 7873 | 1135 | 14.41 | 1.81 |
| 6406/2-3 | NOR | 96024-178 | 3190.0 | 3190.0 | CUT | 4227 | 804 | 420 | 78 | 45 | 5617 | 5573 | 1346 | 24.15 | 1.74 |
| 6406/2-3 | NOR | 96024-179 | 3200.0 | 3200.0 | CUT | 4283 | 698 | 324 | 56 | 29 | 5424 | 5390 | 1106 | 20.52 | 1.92 |
| 6406/2-3 | NOR | 96024-180 | 3210.0 | 3210.0 | CUT | 2612 | 669 | 306 | 47 | 27 | 3687 | 3661 | 1050 | 28.67 | 1.72 |

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HEADSPACE GAS DATA (Table 3)

| Well | Nation | Sample Name | Upper Depth | Lower Depth | Sample Type | C1 uL/Kg rock | C2 uL/Kg rock | C3 uL/Kg rock | iC4 uL/Kg rock | nC4 uL/Kg rock | C5+ uL/Kg rock | SUM C1-C4 | SUM C2-C4 | Wetness % | iC4 nC4 |
|----------|--------|-------------|-------------|-------------|-------------|---|------------------|------------------|-------------------|-------------------|-------------------|--------------|--------------|--------------|------------|
| 6406/2-3 | NOR | 96024-181 | 3220.0 | 3220.0 | CUT | 1149 | 408 | 240 | 39 | 24 | 1896 | 1861 | 712 | 38.25 | 1.62 |
| 6406/2-3 | NOR | 96024-182 | 3230.0 | 3230.0 | CUT | 1287 | 260 | 138 | 20 | 14 | 1740 | 1718 | 432 | 25.12 | 1.45 |
| 6406/2-3 | NOR | 96024-183 | 3240.0 | 3240.0 | CUT | 1244 | 441 | 332 | 49 | 30 | 2134 | 2095 | 851 | 40.61 | 1.64 |
| 6406/2-3 | NOR | 96024-184 | 3250.0 | 3250.0 | CUT | 1058 | 357 | 223 | 29 | 20 | 1718 | 1687 | 629 | 37.27 | 1.47 |
| 6406/2-3 | NOR | 96024-185 | 3260.0 | 3260.0 | CUT | 659 | 216 | 155 | 21 | 14 | 1085 | 1065 | 405 | 38.07 | 1.54 |
| 6406/2-3 | NOR | 96024-186 | 3270.0 | 3270.0 | CUT | 1522 | 284 | 163 | 21 | 16 | 2027 | 2006 | 484 | 24.14 | 1.30 |
| 6406/2-3 | NOR | 96024-187 | 3280.0 | 3280.0 | CUT | 2595 | 331 | 159 | 20 | 14 | 3138 | 3119 | 525 | 16.83 | 1.43 |
| 6406/2-3 | NOR | 96024-188 | 3290.0 | 3290.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-189 | 3300.0 | 3300.0 | CUT | 2463 | 601 | 379 | 48 | 38 | 3559 | 3529 | 1066 | 30.20 | 1.24 |
| 6406/2-3 | NOR | 96024-190 | 3310.0 | 3310.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-191 | 3320.0 | 3320.0 | CUT | 16 | 6 | 75 | 29 | 34 | 193 | 159 | 144 | 90.23 | 0.84 |
| 6406/2-3 | NOR | 96024-192 | 3330.0 | 3330.0 | CUT | 2996 | 765 | 602 | 67 | 79 | 4566 | 4509 | 1514 | 33.57 | 0.85 |
| 6406/2-3 | NOR | 96024-193 | 3340.0 | 3340.0 | CUT | 2431 | 621 | 469 | 55 | 63 | 3674 | 3639 | 1208 | 33.19 | 0.87 |
| 6406/2-3 | NOR | 96024-194 | 3350.0 | 3350.0 | CUT | 4560 | 733 | 469 | 50 | 62 | 5907 | 5875 | 1315 | 22.38 | 0.81 |
| 6406/2-3 | NOR | 96024-195 | 3360.0 | 3360.0 | CUT | 4656 | 977 | 722 | 83 | 102 | 6601 | 6540 | 1885 | 28.82 | 0.81 |
| 6406/2-3 | NOR | 96024-196 | 3370.0 | 3370.0 | CUT | 4348 | 933 | 718 | 86 | 106 | 6243 | 6191 | 1843 | 29.77 | 0.81 |
| 6406/2-3 | NOR | 96024-197 | 3380.0 | 3380.0 | CUT | 3292 | 606 | 420 | 49 | 57 | 4453 | 4423 | 1132 | 25.59 | 0.85 |
| 6406/2-3 | NOR | 96024-198 | 3390.0 | 3390.0 | CUT | 1546 | 316 | 275 | 30 | 44 | 2232 | 2210 | 664 | 30.06 | 0.68 |
| 6406/2-3 | NOR | 96024-199 | 3400.0 | 3400.0 | CUT | 1715 | 487 | 486 | 56 | 86 | 2880 | 2830 | 1116 | 39.42 | 0.65 |
| 6406/2-3 | NOR | 96024-200 | 3410.0 | 3410.0 | CUT | 686 | 350 | 463 | 63 | 100 | 1720 | 1662 | 976 | 58.72 | 0.62 |
| 6406/2-3 | NOR | 96024-201 | 3420.0 | 3420.0 | CUT | 1241 | 437 | 538 | 81 | 130 | 2500 | 2428 | 1186 | 48.86 | 0.62 |
| 6406/2-3 | NOR | 96024-202 | 3430.0 | 3430.0 | CUT | 1274 | 443 | 549 | 124 | 163 | 2709 | 2552 | 1278 | 50.09 | 0.76 |
| 6406/2-3 | NOR | 96024-203 | 3440.0 | 3440.0 | CUT | 1269 | 247 | 262 | 42 | 64 | 1935 | 1885 | 616 | 32.66 | 0.66 |
| 6406/2-3 | NOR | 96024-204 | 3450.0 | 3450.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-205 | 3460.0 | 3460.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-206 | 3470.0 | 3470.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-207 | 3480.0 | 3480.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-208 | 3490.0 | 3490.0 | CUT | 267 | 56 | 154 | 16 | 38 | 565 | 531 | 264 | 49.79 | 0.42 |
| 6406/2-3 | NOR | 96024-209 | 3500.0 | 3500.0 | CUT | 291 | 55 | 138 | 16 | 28 | 560 | 528 | 237 | 44.91 | 0.56 |
| 6406/2-3 | NOR | 96024-210 | 3510.0 | 3510.0 | CUT | 366 | 99 | 210 | 24 | 45 | 796 | 743 | 378 | 50.83 | 0.53 |
| 6406/2-3 | NOR | 96024-211 | 3520.0 | 3520.0 | CUT | 205 | 59 | 99 | 11 | 20 | 410 | 395 | 190 | 48.09 | 0.56 |
| 6406/2-3 | NOR | 96024-212 | 3530.0 | 3530.0 | CUT | 283 | 71 | 107 | 13 | 23 | 525 | 498 | 214 | 43.07 | 0.58 |
| 6406/2-3 | NOR | 96024-213 | 3540.0 | 3540.0 | CUT | 974 | 220 | 262 | 33 | 55 | 1588 | 1544 | 571 | 36.95 | 0.61 |
| 6406/2-3 | NOR | 96024-214 | 3550.0 | 3550.0 | CUT | 962 | 296 | 397 | 50 | 87 | 1859 | 1792 | 830 | 46.31 | 0.57 |
| 6406/2-3 | NOR | 96024-215 | 3560.0 | 3560.0 | CUT | 853 | 114 | 96 | 13 | 25 | 1130 | 1101 | 248 | 22.54 | 0.54 |
| 6406/2-3 | NOR | 96024-216 | 3570.0 | 3570.0 | CUT | 421 | 100 | 142 | 21 | 41 | 767 | 725 | 305 | 41.99 | 0.52 |
| 6406/2-3 | NOR | 96024-217 | 3580.0 | 3580.0 | CUT | 282 | 66 | 94 | 13 | 24 | 507 | 479 | 197 | 41.07 | 0.55 |
| 6406/2-3 | NOR | 96024-218 | 3590.0 | 3590.0 | CUT | 177 | 49 | 108 | 17 | 32 | 425 | 382 | 205 | 53.61 | 0.52 |
| 6406/2-3 | NOR | 96024-219 | 3600.0 | 3600.0 | CUT | 175 | 31 | 52 | 7 | 15 | 304 | 281 | 106 | 37.63 | 0.49 |
| 6406/2-3 | NOR | 96024-220 | 3610.0 | 3610.0 | CUT | 559 | 71 | 73 | 10 | 20 | 767 | 734 | 175 | 23.80 | 0.49 |
| 6406/2-3 | NOR | 96024-221 | 3620.0 | 3620.0 | CUT | 444 | 68 | 76 | 11 | 20 | 646 | 619 | 175 | 28.34 | 0.56 |
| 6406/2-3 | NOR | 96024-222 | 3630.0 | 3630.0 | CUT | 134 | 14 | 27 | 4 | 8 | 207 | 186 | 53 | 28.28 | 0.49 |
| 6406/2-3 | NOR | 96024-223 | 3640.0 | 3640.0 | CUT | 118 | 13 | 27 | 4 | 8 | 187 | 170 | 52 | 30.67 | 0.49 |
| 6406/2-3 | NOR | 96024-224 | 3650.0 | 3650.0 | CUT | 100 | 10 | 22 | 3 | 6 | 158 | 141 | 41 | 28.97 | 0.56 |
| 6406/2-3 | NOR | 96024-225 | 3660.0 | 3660.0 | CUT | 114 | 13 | 27 | 4 | 8 | 179 | 165 | 51 | 31.10 | 0.45 |

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| Well | Nation | Sample Name | Upper Depth | Lower Depth | Sample Type | C1 uL/Kg rock | C2 uL/Kg rock | C3 uL/Kg rock | iC4 uL/Kg rock | nC4 uL/Kg rock | C5+ uL/Kg rock | SUM C1-C4 | SUM C2-C4 | Wetness % | iC4 nC4 |
|----------|--------|-------------|-------------|-------------|-------------|---|------------------|------------------|-------------------|-------------------|-------------------|--------------|--------------|--------------|------------|
| 6406/2-3 | NOR | 96024-226 | 3670.0 | 3670.0 | CUT | 108 | 14 | 28 | 4 | 8 | 178 | 161 | 53 | 33.02 | 0.51 |
| 6406/2-3 | NOR | 96024-227 | 3680.0 | 3680.0 | CUT | 151 | 24 | 44 | 6 | 14 | 271 | 238 | 87 | 36.61 | 0.40 |
| 6406/2-3 | NOR | 96024-228 | 3690.0 | 3690.0 | CUT | 7555 | 481 | 271 | 61 | 79 | 8544 | 8446 | 892 | 10.56 | 0.77 |
| 6406/2-3 | NOR | 96024-229 | 3700.0 | 3700.0 | CUT | 108 | 18 | 37 | 7 | 9 | 204 | 179 | 71 | 39.57 | 0.79 |
| 6406/2-3 | NOR | 96024-230 | 3710.0 | 3710.0 | CUT | 167 | 25 | 45 | 9 | 10 | 282 | 256 | 89 | 34.78 | 0.85 |
| 6406/2-3 | NOR | 96024-231 | 3720.0 | 3720.0 | CUT | 94 | 13 | 31 | 8 | 9 | 183 | 155 | 61 | 39.42 | 0.85 |
| 6406/2-3 | NOR | 96024-232 | 3730.0 | 3730.0 | CUT | 127 | 22 | 62 | 12 | 15 | 288 | 238 | 111 | 46.74 | 0.85 |
| 6406/2-3 | NOR | 96024-233 | 3740.0 | 3740.0 | CUT | 194 | 33 | 67 | 17 | 17 | 365 | 328 | 134 | 40.85 | 1.02 |
| 6406/2-3 | NOR | 96024-234 | 3750.0 | 3750.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-235 | 3760.0 | 3760.0 | CUT | 188 | 30 | 77 | 16 | 18 | 376 | 329 | 141 | 42.88 | 0.91 |
| 6406/2-3 | NOR | 96024-236 | 3770.0 | 3770.0 | CUT | 160 | 20 | 59 | 14 | 17 | 314 | 269 | 109 | 40.63 | 0.81 |
| 6406/2-3 | NOR | 96024-237 | 3780.0 | 3780.0 | CUT | 86 | 19 | 42 | 9 | 11 | 203 | 166 | 81 | 48.50 | 0.81 |
| 6406/2-3 | NOR | 96024-238 | 3790.0 | 3790.0 | CUT | 97 | 19 | 44 | 10 | 13 | 215 | 183 | 86 | 47.10 | 0.76 |
| 6406/2-3 | NOR | 96024-239 | 3800.0 | 3800.0 | CUT | 193 | 38 | 85 | 19 | 17 | 380 | 353 | 160 | 45.26 | 1.11 |
| 6406/2-3 | NOR | 96024-240 | 3810.0 | 3810.0 | CUT | 176 | 40 | 90 | 19 | 21 | 389 | 346 | 170 | 49.21 | 0.90 |
| 6406/2-3 | NOR | 96024-241 | 3820.0 | 3820.0 | CUT | 168 | 30 | 57 | 13 | 12 | 293 | 280 | 112 | 39.95 | 1.08 |
| 6406/2-3 | NOR | 96024-242 | 3830.0 | 3830.0 | CUT | 205 | 40 | 77 | 20 | 16 | 397 | 358 | 153 | 42.72 | 1.21 |
| 6406/2-3 | NOR | 96024-243 | 3840.0 | 3840.0 | CUT | 74 | 17 | 63 | 15 | 16 | 215 | 186 | 111 | 60.00 | 0.93 |
| 6406/2-3 | NOR | 96024-244 | 3850.0 | 3850.0 | CUT | 279 | 33 | 58 | 12 | 12 | 422 | 395 | 116 | 29.40 | 0.99 |
| 6406/2-3 | NOR | 96024-245 | 3860.0 | 3860.0 | CUT | 331 | 39 | 70 | 17 | 17 | 507 | 473 | 142 | 30.02 | 1.00 |
| 6406/2-3 | NOR | 96024-246 | 3870.0 | 3870.0 | CUT | 244 | 32 | 62 | 14 | 15 | 403 | 367 | 123 | 33.50 | 0.95 |
| 6406/2-3 | NOR | 96024-247 | 3880.0 | 3880.0 | CUT | 349 | 49 | 99 | 24 | 19 | 585 | 540 | 190 | 35.24 | 1.23 |
| 6406/2-3 | NOR | 96024-248 | 3890.0 | 3890.0 | CUT | 261 | 37 | 60 | 13 | 13 | 411 | 383 | 123 | 31.97 | 0.99 |
| 6406/2-3 | NOR | 96024-249 | 3900.0 | 3900.0 | CUT | 348 | 32 | 42 | 8 | 9 | 457 | 438 | 90 | 20.58 | 0.91 |
| 6406/2-3 | NOR | 96024-250 | 3910.0 | 3910.0 | CUT | 188 | 18 | 33 | 6 | 6 | 272 | 251 | 63 | 25.27 | 0.91 |
| 6406/2-3 | NOR | 96024-251 | 3920.0 | 3920.0 | CUT | 179 | 22 | 32 | 5 | 5 | 256 | 243 | 65 | 26.58 | 1.09 |
| 6406/2-3 | NOR | 96024-252 | 3930.0 | 3930.0 | CUT | 149 | 25 | 51 | 15 | 13 | 303 | 253 | 104 | 41.19 | 1.14 |
| 6406/2-3 | NOR | 96024-253 | 3940.0 | 3940.0 | CUT | 248 | 36 | 54 | 9 | 10 | 381 | 357 | 109 | 30.44 | 0.91 |
| 6406/2-3 | NOR | 96024-254 | 3950.0 | 3950.0 | CUT | 204 | 36 | 69 | 14 | 12 | 359 | 336 | 132 | 39.21 | 1.16 |
| 6406/2-3 | NOR | 96024-255 | 3960.0 | 3960.0 | CUT | 388 | 66 | 115 | 24 | 22 | 657 | 614 | 226 | 36.84 | 1.07 |
| 6406/2-3 | NOR | 96024-256 | 3970.0 | 3970.0 | CUT | 224 | 35 | 48 | 9 | 8 | 344 | 325 | 100 | 30.84 | 1.11 |
| 6406/2-3 | NOR | 96024-257 | 3980.0 | 3980.0 | CUT | 66 | 8 | 11 | 2 | 2 | 97 | 89 | 23 | 25.90 | 0.82 |
| 6406/2-3 | NOR | 96024-258 | 3990.0 | 3990.0 | CUT | 28 | 5 | 11 | 1 | 2 | 51 | 48 | 20 | 41.60 | 0.76 |
| 6406/2-3 | NOR | 96024-259 | 4000.0 | 4000.0 | CUT | 73 | 9 | 19 | 4 | 4 | 127 | 110 | 37 | 33.78 | 0.97 |
| 6406/2-3 | NOR | 96024-260 | 4009.0 | 4009.0 | CUT | 112 | 28 | 46 | 6 | 7 | 213 | 199 | 87 | 43.85 | 0.86 |
| 6406/2-3 | NOR | 96024-261 | 4018.0 | 4018.0 | CUT | 117 | 25 | 36 | 5 | 6 | 201 | 190 | 72 | 38.14 | 0.96 |
| 6406/2-3 | NOR | 96024-262 | 4027.0 | 4027.0 | CUT | 64 | 13 | 28 | 3 | 4 | 126 | 112 | 48 | 42.71 | 0.63 |
| 6406/2-3 | NOR | 96024-263 | 4036.0 | 4036.0 | CUT | 99 | 36 | 56 | 9 | 12 | 235 | 213 | 113 | 53.24 | 0.74 |
| 6406/2-3 | NOR | 96024-264 | 4045.0 | 4045.0 | CUT | 46 | 9 | 20 | 2 | 3 | 92 | 79 | 33 | 41.53 | 0.67 |
| 6406/2-3 | NOR | 96024-265 | 4054.0 | 4054.0 | CUT | 49 | 10 | 12 | 2 | 2 | 87 | 76 | 27 | 35.34 | 0.64 |
| 6406/2-3 | NOR | 96024-266 | 4063.0 | 4063.0 | CUT | 404 | 85 | 47 | 4 | 8 | 560 | 548 | 144 | 26.33 | 0.51 |
| 6406/2-3 | NOR | 96024-267 | 4072.0 | 4072.0 | CUT | 55 | 5 | 12 | 1 | 2 | 80 | 75 | 20 | 27.02 | 0.62 |
| 6406/2-3 | NOR | 96024-268 | 4081.0 | 4081.0 | CUT | 88 | 22 | 33 | 4 | 6 | 168 | 154 | 66 | 42.63 | 0.68 |
| 6406/2-3 | NOR | 96024-269 | 4090.0 | 4090.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-270 | 4099.0 | 4099.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |

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HEADSPACE GAS DATA (Table 3)

| Well | Nation | Sample Name | Upper Depth | Lower Depth | Sample Type | C1 uL/Kg rock | C2 uL/Kg rock | C3 uL/Kg rock | iC4 uL/Kg rock | nC4 uL/Kg rock | C5+ uL/Kg rock | SUM C1-C4 | SUM C2-C4 | Wetness % | iC4 nC4 |
|----------|--------|-------------|-------------|-------------|-------------|---|------------------|------------------|-------------------|-------------------|-------------------|--------------|--------------|--------------|------------|
| 6406/2-3 | NOR | 96024-271 | 4108.0 | 4108.0 | CUT | 207 | 69 | 124 | 16 | 19 | 463 | 435 | 228 | 52.42 | 0.87 |
| 6406/2-3 | NOR | 96024-272 | 4117.0 | 4117.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-273 | 4125.0 | 4125.0 | CUT | 297 | 71 | 80 | 10 | 13 | 492 | 470 | 174 | 36.95 | 0.77 |
| 6406/2-3 | NOR | 96024-274 | 4134.0 | 4134.0 | CUT | 1059 | 207 | 190 | 20 | 25 | 1531 | 1500 | 441 | 29.40 | 0.80 |
| 6406/2-3 | NOR | 96024-275 | 4143.0 | 4143.0 | CUT | 433 | 192 | 268 | 40 | 52 | 1058 | 985 | 552 | 56.04 | 0.76 |
| 6406/2-3 | NOR | 96024-276 | 4152.0 | 4152.0 | CUT | 2167 | 342 | 279 | 39 | 46 | 2930 | 2872 | 705 | 24.56 | 0.85 |
| 6406/2-3 | NOR | 96024-277 | 4161.0 | 4161.0 | CUT | 175 | 35 | 41 | 6 | 8 | 292 | 265 | 90 | 34.09 | 0.83 |
| 6406/2-3 | NOR | 96024-278 | 4170.0 | 4170.0 | CUT | 971 | 176 | 155 | 21 | 24 | 1391 | 1348 | 377 | 27.94 | 0.84 |
| 6406/2-3 | NOR | 96024-279 | 4179.0 | 4179.0 | CUT | 1106 | 168 | 114 | 14 | 16 | 1441 | 1418 | 312 | 21.99 | 0.86 |
| 6406/2-3 | NOR | 96024-280 | 4188.0 | 4188.0 | CUT | 614 | 108 | 93 | 10 | 15 | 866 | 839 | 226 | 26.88 | 0.67 |
| 6406/2-3 | NOR | 96024-281 | 4197.0 | 4197.0 | CUT | 903 | 181 | 183 | 24 | 32 | 1390 | 1324 | 421 | 31.77 | 0.75 |
| 6406/2-3 | NOR | 96024-282 | 4206.0 | 4206.0 | CUT | 170 | 76 | 121 | 22 | 23 | 470 | 412 | 242 | 58.80 | 0.97 |
| 6406/2-3 | NOR | 96024-283 | 4215.0 | 4215.0 | CUT | 263 | 72 | 72 | 9 | 16 | 488 | 432 | 169 | 39.15 | 0.60 |
| 6406/2-3 | NOR | 96024-284 | 4224.0 | 4224.0 | CUT | 153 | 21 | 26 | 2 | 5 | 233 | 207 | 55 | 26.30 | 0.48 |
| 6406/2-3 | NOR | 96024-285 | 4233.0 | 4233.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-286 | 4242.0 | 4242.0 | CUT | 167 | 49 | 39 | 3 | 6 | 279 | 263 | 96 | 36.56 | 0.48 |
| 6406/2-3 | NOR | 96024-287 | 4260.0 | 4260.0 | CUT | 56 | 26 | 34 | 3 | 5 | 146 | 124 | 68 | 54.71 | 0.51 |
| 6406/2-3 | NOR | 96024-288 | 4269.0 | 4269.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-289 | 4278.0 | 4278.0 | CUT | 44 | 23 | 30 | 3 | 4 | 126 | 105 | 61 | 57.81 | 0.69 |
| 6406/2-3 | NOR | 96024-290 | 4287.0 | 4287.0 | CUT | 247 | 123 | 100 | 6 | 8 | 504 | 484 | 237 | 49.04 | 0.68 |
| 6406/2-3 | NOR | 96024-291 | 4296.0 | 4296.0 | CUT | 457 | 150 | 76 | 4 | 6 | 711 | 693 | 236 | 34.08 | 0.69 |
| 6406/2-3 | NOR | 96024-292 | 4305.0 | 4305.0 | CUT | 116 | 32 | 18 | 1 | 2 | 180 | 170 | 54 | 31.68 | 0.69 |
| 6406/2-3 | NOR | 96024-293 | 4314.0 | 4314.0 | CUT | 177 | 94 | 62 | 5 | 8 | 367 | 346 | 168 | 48.71 | 0.60 |
| 6406/2-3 | NOR | 96024-294 | 4323.0 | 4323.0 | CUT | 631 | 133 | 64 | 7 | 8 | 868 | 843 | 211 | 25.10 | 0.90 |
| 6406/2-3 | NOR | 96024-295 | 4332.0 | 4332.0 | CUT | 1417 | 344 | 150 | 16 | 18 | 1976 | 1945 | 528 | 27.15 | 0.86 |
| 6406/2-3 | NOR | 96024-296 | 4341.0 | 4341.0 | CUT | 530 | 123 | 65 | 7 | 10 | 754 | 735 | 205 | 27.90 | 0.68 |
| 6406/2-3 | NOR | 96024-297 | 4350.0 | 4350.0 | CUT | 225 | 48 | 25 | 3 | 4 | 318 | 305 | 80 | 26.30 | 0.71 |
| 6406/2-3 | NOR | 96024-298 | 4359.0 | 4359.0 | CUT | 365 | 61 | 31 | 4 | 5 | 484 | 467 | 102 | 21.82 | 0.68 |
| 6406/2-3 | NOR | 96024-299 | 4368.0 | 4368.0 | CUT | 364 | 55 | 22 | 2 | 4 | 452 | 447 | 83 | 18.54 | 0.65 |
| 6406/2-3 | NOR | 96024-300 | 4378.0 | 4378.0 | CUT | 497 | 86 | 47 | 3 | 7 | 650 | 640 | 143 | 22.39 | 0.42 |
| 6406/2-3 | NOR | 96024-301 | 4387.0 | 4387.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-302 | 4396.0 | 4396.0 | CUT | 1094 | 309 | 171 | 21 | 32 | 1657 | 1626 | 532 | 32.73 | 0.67 |
| 6406/2-3 | NOR | 96024-303 | 4405.0 | 4405.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-304 | 4414.0 | 4414.0 | CUT | 581 | 219 | 180 | 27 | 38 | 1092 | 1046 | 464 | 44.38 | 0.73 |
| 6406/2-3 | NOR | 96024-305 | 4423.0 | 4423.0 | CUT | 38 | 61 | 80 | 11 | 20 | 238 | 210 | 172 | 82.01 | 0.57 |
| 6406/2-3 | NOR | 96024-306 | 4432.0 | 4432.0 | CUT | 194 | 63 | 53 | 6 | 10 | 342 | 326 | 132 | 40.43 | 0.57 |
| 6406/2-3 | NOR | 96024-307 | 4441.0 | 4441.0 | CUT | 98 | 55 | 63 | 10 | 15 | 260 | 242 | 143 | 59.32 | 0.67 |
| 6406/2-3 | NOR | 96024-308 | 4450.0 | 4450.0 | CUT | 522 | 221 | 165 | 20 | 32 | 1001 | 959 | 437 | 45.60 | 0.64 |
| 6406/2-3 | NOR | 96024-309 | 4459.0 | 4459.0 | CUT | 171 | 59 | 54 | 7 | 11 | 327 | 303 | 132 | 43.46 | 0.65 |
| 6406/2-3 | NOR | 96024-310 | 4468.0 | 4468.0 | CUT | 368 | 80 | 47 | 6 | 9 | 525 | 510 | 142 | 27.82 | 0.63 |
| 6406/2-3 | NOR | 96024-311 | 4477.0 | 4477.0 | CUT | 4 | 0 | 1 | 0 | 1 | 26 | 6 | 2 | 33.93 | 0.14 |
| 6406/2-3 | NOR | 96024-312 | 4486.0 | 4486.0 | CUT | 95 | 26 | 18 | 2 | 3 | 157 | 144 | 49 | 33.88 | 0.72 |
| 6406/2-3 | NOR | 96024-313 | 4495.0 | 4495.0 | CUT | 285 | 55 | 31 | 3 | 5 | 391 | 379 | 94 | 24.74 | 0.64 |
| 6406/2-3 | NOR | 96024-314 | 4503.0 | 4503.0 | CUT | 129 | 27 | 18 | 2 | 3 | 193 | 180 | 51 | 28.45 | 0.64 |
| 6406/2-3 | NOR | 96024-315 | 4512.0 | 4512.0 | CUT | 133 | 37 | 19 | 3 | 5 | 213 | 197 | 64 | 32.57 | 0.65 |

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HEADSPACE GAS DATA (Table 3)

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| Well | Nation | Sample Name | Upper Depth | Lower Depth | Sample Type | C1 uL/Kg rock | C2 uL/Kg rock | C3 uL/Kg rock | IC4 uL/Kg rock | nC4 uL/Kg rock | C5+ uL/Kg rock | SUM C1-C4 | SUM C2-C4 | Wetness % | IC4 nC4 |
|----------|--------|-------------|-------------|-------------|-------------|---|------------------|------------------|-------------------|-------------------|-------------------|--------------|--------------|--------------|------------|
| 6406/2-3 | NOR | 96024-316 | 4521.0 | 4521.0 | CUT | 297 | 38 | 18 | 3 | 3 | 370 | 358 | 61 | 17.13 | 0.91 |
| 6406/2-3 | NOR | 96024-317 | 4530.0 | 4530.0 | CUT | 76 | 14 | 9 | 1 | 1 | 109 | 100 | 24 | 24.01 | 0.56 |
| 6406/2-3 | NOR | 96024-318 | 4539.0 | 4539.0 | CUT | 254 | 37 | 18 | 2 | 3 | 325 | 312 | 59 | 18.77 | 0.67 |
| 6406/2-3 | NOR | 96024-319 | 4548.0 | 4548.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3 | NOR | 96024-320 | 4557.0 | 4557.0 | CUT | 313 | 53 | 31 | 4 | 5 | 428 | 405 | 92 | 22.71 | 0.79 |
| 6406/2-3 | NOR | 96024-321 | 4566.0 | 4566.0 | CUT | 257 | 42 | 27 | 3 | 4 | 359 | 334 | 76 | 22.86 | 0.76 |
| 6406/2-3 | NOR | 96024-322 | 4575.0 | 4575.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |

Headspace Gas Analysis (Table 3)

| Well | Nation | Sample Name | Upper Depth | Lower Depth | Sample Type | C1 uL/Kg | C2 uL/Kg | C3 uL/Kg | iC4 uL/Kg | nC4 uL/Kg | C5+ uL/Kg | SUM C1-C4 | SUM C2-C4 | Wetness % | iC4 nC4 |
|------------|--------|-------------|-------------|-------------|-------------|---|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|
| 6406/2-3T2 | NOR | 96024-323 | 2870.0 | 2870.0 | CUT | 1104.0 | 412.2 | 288.7 | 55.5 | 66.6 | 221.2 | 1927.0 | 823.0 | 42.71 | 0.83 |
| 6406/2-3T2 | NOR | 96024-324 | 2880.0 | 2880.0 | CUT | 445.5 | 281.4 | 257.9 | 55.5 | 65.7 | 181.9 | 1106.0 | 660.5 | 59.72 | 0.85 |
| 6406/2-3T2 | NOR | 96024-325 | 2890.0 | 2890.0 | CUT | 1975.3 | 524.1 | 286.5 | 56.2 | 54.1 | 230.7 | 2896.3 | 920.9 | 31.80 | 1.04 |
| 6406/2-3T2 | NOR | 96024-326 | 2900.0 | 2900.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-327 | 2910.0 | 2910.0 | CUT | 23.4 | 4.0 | 21.2 | 24.6 | 0.0 | 272.1 | 73.1 | 49.7 | 67.95 | |
| 6406/2-3T2 | NOR | 96024-328 | 2920.0 | 2920.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-329 | 2930.0 | 2930.0 | CUT | 9.0 | 0.0 | 0.0 | 0.0 | 0.0 | 147.1 | 9.0 | 0.0 | | |
| 6406/2-3T2 | NOR | 96024-330 | 2940.0 | 2940.0 | CUT | 9.5 | 0.0 | 0.0 | 0.0 | 0.0 | 197.1 | 9.5 | 0.0 | | |
| 6406/2-3T2 | NOR | 96024-331 | 2950.0 | 2950.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-332 | 2960.0 | 2960.0 | CUT | 1286.4 | 133.3 | 50.7 | 16.4 | 8.0 | 101.1 | 1494.6 | 208.3 | 13.93 | 2.05 |
| 6406/2-3T2 | NOR | 96024-333 | 2970.0 | 2970.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-334 | 2980.0 | 2980.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-335 | 2990.0 | 2990.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-336 | 3000.0 | 3000.0 | CUT | 35.5 | 15.9 | 39.8 | 24.2 | 13.6 | 176.7 | 129.0 | 93.4 | 72.46 | 1.78 |
| 6406/2-3T2 | NOR | 96024-337 | 3010.0 | 3010.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-338 | 3020.0 | 3020.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-339 | 3030.0 | 3030.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-340 | 3040.0 | 3040.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-341 | 3050.0 | 3050.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-342 | 3060.0 | 3060.0 | CUT | 3743.7 | 473.2 | 166.2 | 48.8 | 22.1 | 175.0 | 4453.9 | 710.2 | 15.95 | 2.21 |
| 6406/2-3T2 | NOR | 96024-343 | 3070.0 | 3070.0 | CUT | 41.3 | 12.0 | 61.5 | 63.9 | 41.3 | 440.1 | 220.0 | 178.7 | 81.22 | 1.55 |
| 6406/2-3T2 | NOR | 96024-344 | 3080.0 | 3080.0 | CUT | 5288.7 | 846.6 | 336.3 | 99.5 | 39.7 | 206.4 | 6610.8 | 1322.2 | 20.00 | 2.51 |
| 6406/2-3T2 | NOR | 96024-345 | 3090.0 | 3090.0 | CUT | 995.0 | 260.1 | 155.7 | 54.3 | 26.7 | 164.1 | 1491.7 | 496.7 | 33.30 | 2.04 |
| 6406/2-3T2 | NOR | 96024-346 | 3100.0 | 3100.0 | CUT | 1410.8 | 302.9 | 159.9 | 50.5 | 22.7 | 153.4 | 1946.7 | 536.0 | 27.53 | 2.22 |
| 6406/2-3T2 | NOR | 96024-347 | 3110.0 | 3110.0 | CUT | 3729.3 | 519.7 | 205.8 | 53.3 | 24.5 | 193.0 | 4532.5 | 803.2 | 17.72 | 2.18 |
| 6406/2-3T2 | NOR | 96024-348 | 3120.0 | 3120.0 | CUT | 4542.4 | 500.1 | 152.9 | 34.6 | 18.0 | 139.8 | 5248.0 | 705.6 | 13.45 | 1.93 |
| 6406/2-3T2 | NOR | 96024-349 | 3130.0 | 3130.0 | CUT | 1276.9 | 347.5 | 196.8 | 57.7 | 31.8 | 189.0 | 1910.7 | 633.8 | 33.17 | 1.81 |
| 6406/2-3T2 | NOR | 96024-350 | 3140.0 | 3140.0 | CUT | 150.4 | 87.4 | 79.3 | 25.5 | 15.4 | 123.1 | 358.0 | 207.6 | 57.98 | 1.66 |
| 6406/2-3T2 | NOR | 96024-351 | 3150.0 | 3150.0 | CUT | 185.0 | 119.0 | 105.5 | 31.2 | 17.3 | 134.1 | 457.9 | 272.9 | 59.60 | 1.81 |
| 6406/2-3T2 | NOR | 96024-352 | 3160.0 | 3160.0 | CUT | 2513.8 | 417.5 | 180.3 | 41.2 | 20.3 | 130.6 | 3173.1 | 659.4 | 20.78 | 2.03 |
| 6406/2-3T2 | NOR | 96024-353 | 3170.0 | 3170.0 | CUT | 2903.9 | 507.4 | 215.1 | 45.8 | 22.8 | 169.3 | 3695.0 | 791.1 | 21.41 | 2.01 |
| 6406/2-3T2 | NOR | 96024-354 | 3180.0 | 3180.0 | CUT | 1890.4 | 341.5 | 171.4 | 38.1 | 20.0 | 145.2 | 2461.3 | 571.0 | 23.20 | 1.91 |
| 6406/2-3T2 | NOR | 96024-355 | 3190.0 | 3190.0 | CUT | 887.3 | 371.5 | 292.1 | 70.2 | 38.1 | 187.3 | 1659.2 | 771.9 | 46.52 | 1.84 |
| 6406/2-3T2 | NOR | 96024-356 | 3200.0 | 3200.0 | CUT | 7350.2 | 1358.2 | 639.8 | 127.0 | 67.3 | 223.4 | 9542.5 | 2192.3 | 22.97 | 1.89 |
| 6406/2-3T2 | NOR | 96024-357 | 3210.0 | 3210.0 | CUT | 2815.6 | 564.0 | 273.8 | 50.3 | 26.0 | 116.2 | 3729.8 | 914.1 | 24.51 | 1.94 |
| 6406/2-3T2 | NOR | 96024-358 | 3220.0 | 3220.0 | CUT | 2494.4 | 555.6 | 334.7 | 59.8 | 34.8 | 182.7 | 3479.3 | 984.9 | 28.31 | 1.72 |
| 6406/2-3T2 | NOR | 96024-359 | 3230.0 | 3230.0 | CUT | 251.7 | 205.9 | 203.2 | 39.3 | 24.2 | 137.1 | 724.4 | 472.7 | 65.25 | 1.62 |
| 6406/2-3T2 | NOR | 96024-360 | 3240.0 | 3240.0 | CUT | 297.2 | 237.1 | 292.7 | 62.7 | 41.1 | 155.2 | 930.9 | 633.7 | 68.07 | 1.53 |
| 6406/2-3T2 | NOR | 96024-361 | 3250.0 | 3250.0 | CUT | 5226.9 | 1089.5 | 608.2 | 97.1 | 59.2 | 159.4 | 7080.9 | 1854.0 | 26.18 | 1.64 |
| 6406/2-3T2 | NOR | 96024-362 | 3260.0 | 3260.0 | CUT | 1548.3 | 394.8 | 270.7 | 44.2 | 29.1 | 105.2 | 2287.0 | 738.8 | 32.30 | 1.52 |
| 6406/2-3T2 | NOR | 96024-363 | 3270.0 | 3270.0 | CUT | 786.0 | 255.4 | 215.9 | 33.8 | 23.9 | 150.1 | 1314.9 | 528.9 | 40.23 | 1.41 |

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Headspace Gas Analysis (Table 3)

| Well | Nation | Sample Name | Upper Depth | Lower Depth | Sample Type | C1 uL/Kg | C2 uL/Kg | C3 uL/Kg | iC4 uL/Kg | nC4 uL/Kg | C5+ uL/Kg | SUM C1-C4 | SUM C2-C4 | Wetness % | iC4 nC4 |
|------------|--------|-------------|-------------|-------------|-------------|---|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|
| 6406/2-3T2 | NOR | 96024-364 | 3280.0 | 3280.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-365 | 3290.0 | 3290.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-366 | 3300.0 | 3300.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-367 | 3310.0 | 3310.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-368 | 3320.0 | 3320.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-369 | 3330.0 | 3330.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-370 | 3340.0 | 3340.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-371 | 3350.0 | 3350.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-372 | 3360.0 | 3360.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-373 | 3370.0 | 3370.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-374 | 3380.0 | 3380.0 | CUT | 1133.5 | 345.9 | 294.8 | 35.7 | 44.5 | 61.1 | 1854.5 | 720.9 | 38.88 | 0.80 |
| 6406/2-3T2 | NOR | 96024-375 | 3390.0 | 3390.0 | CUT | 2314.8 | 700.9 | 614.3 | 83.6 | 106.5 | 107.7 | 3820.2 | 1505.4 | 39.41 | 0.79 |
| 6406/2-3T2 | NOR | 96024-376 | 3400.0 | 3400.0 | CUT | 3321.0 | 894.0 | 766.0 | 101.4 | 136.5 | 126.5 | 5218.8 | 1897.8 | 36.36 | 0.74 |
| 6406/2-3T2 | NOR | 96024-377 | 3410.0 | 3410.0 | CUT | 2044.6 | 646.3 | 644.0 | 92.4 | 127.6 | 111.2 | 3554.9 | 1510.4 | 42.49 | 0.72 |
| 6406/2-3T2 | NOR | 96024-378 | 3420.0 | 3420.0 | CUT | 8.6 | 14.1 | 129.7 | 45.0 | 76.8 | 121.7 | 274.2 | 265.6 | 96.86 | 0.59 |
| 6406/2-3T2 | NOR | 96024-379 | 3430.0 | 3430.0 | CUT | 30.7 | 44.5 | 137.3 | 35.8 | 53.4 | 102.5 | 301.8 | 271.1 | 89.83 | 0.67 |
| 6406/2-3T2 | NOR | 96024-380 | 3440.0 | 3440.0 | CUT | 8.4 | 13.8 | 70.1 | 22.9 | 35.6 | 83.7 | 150.9 | 142.5 | 94.44 | 0.64 |
| 6406/2-3T2 | NOR | 96024-381 | 3450.0 | 3450.0 | CUT | 5.4 | 0.5 | 46.4 | 26.4 | 54.4 | 106.5 | 133.1 | 127.7 | 95.95 | 0.48 |
| 6406/2-3T2 | NOR | 96024-382 | 3460.0 | 3460.0 | CUT | 58.0 | 41.2 | 135.1 | 27.3 | 52.3 | 119.1 | 313.8 | 255.8 | 81.53 | 0.52 |
| 6406/2-3T2 | NOR | 96024-383 | 3470.0 | 3470.0 | CUT | 19.0 | 13.3 | 79.0 | 18.7 | 39.9 | 97.8 | 169.9 | 150.9 | 88.79 | 0.47 |
| 6406/2-3T2 | NOR | 96024-384 | 3480.0 | 3480.0 | CUT | 25.8 | 24.4 | 80.8 | 14.5 | 28.2 | 78.3 | 173.7 | 147.9 | 85.15 | 0.51 |
| 6406/2-3T2 | NOR | 96024-385 | 3490.0 | 3490.0 | CUT | 283.1 | 83.6 | 141.6 | 19.7 | 36.9 | 90.1 | 564.9 | 281.7 | 49.88 | 0.53 |
| 6406/2-3T2 | NOR | 96024-386 | 3500.0 | 3500.0 | CUT | 299.4 | 79.5 | 99.8 | 13.0 | 22.2 | 69.0 | 513.9 | 214.6 | 41.75 | 0.59 |
| 6406/2-3T2 | NOR | 96024-387 | 3510.0 | 3510.0 | CUT | 255.8 | 119.8 | 190.1 | 25.6 | 43.1 | 96.3 | 634.5 | 378.7 | 59.68 | 0.59 |
| 6406/2-3T2 | NOR | 96024-388 | 3520.0 | 3520.0 | CUT | 285.9 | 78.4 | 110.0 | 14.3 | 23.7 | 68.4 | 512.1 | 226.3 | 44.18 | 0.60 |
| 6406/2-3T2 | NOR | 96024-389 | 3530.0 | 3530.0 | CUT | 44.8 | 22.4 | 56.4 | 8.6 | 14.8 | 81.5 | 147.1 | 102.4 | 69.58 | 0.58 |
| 6406/2-3T2 | NOR | 96024-390 | 3540.0 | 3540.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-391 | 3550.0 | 3550.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-392 | 3560.0 | 3560.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-393 | 3570.0 | 3570.0 | CUT | 75.3 | 24.1 | 33.6 | 3.4 | 8.1 | 58.1 | 144.5 | 69.1 | 47.86 | 0.42 |
| 6406/2-3T2 | NOR | 96024-394 | 3580.0 | 3580.0 | CUT | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 55.1 | 3.0 | 0.0 | | |
| 6406/2-3T2 | NOR | 96024-395 | 3590.0 | 3590.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-396 | 3600.0 | 3600.0 | CUT | 4.2 | 0.4 | 11.8 | 8.3 | 15.8 | 54.7 | 40.5 | 36.3 | 89.58 | 0.53 |
| 6406/2-3T2 | NOR | 96024-397 | 3610.0 | 3610.0 | CUT | 2734.5 | 362.2 | 206.2 | 28.0 | 34.5 | 50.0 | 3365.5 | 631.0 | 18.75 | 0.81 |
| 6406/2-3T2 | NOR | 96024-398 | 3620.0 | 3620.0 | CUT | 1782.5 | 284.4 | 193.0 | 28.6 | 34.6 | 41.5 | 2323.1 | 540.6 | 23.27 | 0.83 |
| 6406/2-3T2 | NOR | 96024-399 | 3630.0 | 3630.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-400 | 3640.0 | 3640.0 | CUT | 595.1 | 155.1 | 176.0 | 34.6 | 36.7 | 96.6 | 997.5 | 402.4 | 40.34 | 0.94 |
| 6406/2-3T2 | NOR | 96024-401 | 3650.0 | 3650.0 | CUT | 3774.1 | 398.9 | 203.0 | 31.8 | 30.3 | 57.3 | 4438.0 | 663.9 | 14.96 | 1.05 |
| 6406/2-3T2 | NOR | 96024-402 | 3660.0 | 3660.0 | CUT | 4571.4 | 481.4 | 312.5 | 53.8 | 51.5 | 153.8 | 5470.5 | 899.1 | 16.44 | 1.04 |
| 6406/2-3T2 | NOR | 96024-403 | 3670.0 | 3670.0 | CUT | 3523.5 | 350.5 | 213.6 | 36.9 | 34.9 | 118.6 | 4159.4 | 636.0 | 15.29 | 1.06 |
| 6406/2-3T2 | NOR | 96024-404 | 3680.0 | 3680.0 | CUT | 1674.4 | 188.2 | 141.7 | 24.2 | 22.1 | 80.5 | 2050.6 | 376.2 | 18.35 | 1.09 |

Headspace Gas Analysis (Table 3)

| Well | Nation | Sample Name | Upper Depth | Lower Depth | Sample Type | C1 uL/Kg | C2 uL/Kg | C3 uL/Kg | iC4 uL/Kg | nC4 uL/Kg | C5+ uL/Kg | SUM C1-C4 | SUM C2-C4 | Wetness % | iC4 nC4 |
|------------|--------|-------------|-------------|-------------|-------------|---|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|
| 6406/2-3T2 | NOR | 96024-405 | 3690.0 | 3690.0 | CUT | 477.1 | 107.2 | 116.1 | 24.1 | 21.2 | 89.1 | 745.8 | 268.7 | 36.02 | 1.13 |
| 6406/2-3T2 | NOR | 96024-406 | 3700.0 | 3700.0 | CUT | 930.8 | 173.1 | 181.1 | 36.0 | 32.9 | 94.7 | 1353.9 | 423.1 | 31.25 | 1.09 |
| 6406/2-3T2 | NOR | 96024-407 | 3710.0 | 3710.0 | CUT | 254.4 | 37.4 | 42.7 | 8.5 | 7.9 | 62.9 | 350.9 | 96.5 | 27.51 | 1.07 |
| 6406/2-3T2 | NOR | 96024-408 | 3720.0 | 3720.0 | CUT | 115.8 | 34.0 | 56.6 | 13.2 | 11.4 | 72.1 | 231.0 | 115.2 | 49.85 | 1.15 |
| 6406/2-3T2 | NOR | 96024-409 | 3730.0 | 3730.0 | CUT | 875.8 | 112.5 | 114.6 | 25.9 | 18.5 | 75.6 | 1147.3 | 271.5 | 23.67 | 1.40 |
| 6406/2-3T2 | NOR | 96024-410 | 3740.0 | 3740.0 | CUT | 533.0 | 82.0 | 98.9 | 22.3 | 17.3 | 85.2 | 753.5 | 220.5 | 29.26 | 1.29 |
| 6406/2-3T2 | NOR | 96024-411 | 3750.0 | 3750.0 | CUT | 361.2 | 40.4 | 50.3 | 9.5 | 8.8 | 55.6 | 470.2 | 109.0 | 23.19 | 1.08 |
| 6406/2-3T2 | NOR | 96024-412 | 3760.0 | 3760.0 | CUT | 478.6 | 63.4 | 79.0 | 16.8 | 14.9 | 65.4 | 652.8 | 174.1 | 26.67 | 1.13 |
| 6406/2-3T2 | NOR | 96024-413 | 3770.0 | 3770.0 | CUT | 63.1 | 17.4 | 41.1 | 10.4 | 9.0 | 56.4 | 141.0 | 77.9 | 55.23 | 1.15 |
| 6406/2-3T2 | NOR | 96024-414 | 3780.0 | 3780.0 | CUT | 12.2 | 7.5 | 27.4 | 9.4 | 7.5 | 74.4 | 64.1 | 51.9 | 80.99 | 1.25 |
| 6406/2-3T2 | NOR | 96024-415 | 3790.0 | 3790.0 | CUT | 229.6 | 55.0 | 98.5 | 28.0 | 20.0 | 95.7 | 431.1 | 201.5 | 46.74 | 1.40 |
| 6406/2-3T2 | NOR | 96024-416 | 3800.0 | 3800.0 | CUT | 93.0 | 27.1 | 52.9 | 14.2 | 10.9 | 60.8 | 198.0 | 105.1 | 53.05 | 1.30 |
| 6406/2-3T2 | NOR | 96024-417 | 3810.0 | 3810.0 | CUT | 5.9 | 0.7 | 13.1 | 11.1 | 9.6 | 83.0 | 40.5 | 34.6 | 85.37 | 1.15 |
| 6406/2-3T2 | NOR | 96024-418 | 3820.0 | 3820.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-419 | 3830.0 | 3830.0 | CUT | 9.1 | 1.7 | 17.0 | 10.7 | 9.3 | 61.1 | 47.8 | 38.8 | 81.03 | 1.15 |
| 6406/2-3T2 | NOR | 96024-420 | 3840.0 | 3840.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-421 | 3850.0 | 3850.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-422 | 3860.0 | 3860.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-423 | 3870.0 | 3870.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-424 | 3880.0 | 3880.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-425 | 3890.0 | 3890.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-426 | 3900.0 | 3900.0 | CUT | 10.7 | 4.0 | 35.0 | 12.8 | 11.9 | 84.2 | 74.3 | 63.5 | 85.55 | 1.08 |
| 6406/2-3T2 | NOR | 96024-427 | 3910.0 | 3910.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-428 | 3920.0 | 3920.0 | CUT | 51.2 | 23.9 | 59.3 | 14.5 | 14.5 | 104.3 | 163.5 | 112.3 | 68.67 | 1.00 |
| 6406/2-3T2 | NOR | 96024-429 | 3930.0 | 3930.0 | CUT | 1020.8 | 146.0 | 166.3 | 29.5 | 24.5 | 120.4 | 1387.0 | 366.3 | 26.41 | 1.20 |
| 6406/2-3T2 | NOR | 96024-430 | 3940.0 | 3940.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-431 | 3950.0 | 3950.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-432 | 3960.0 | 3960.0 | CUT | 3.6 | 0.6 | 15.6 | 7.9 | 9.0 | 82.0 | 36.7 | 33.1 | 90.22 | 0.87 |
| 6406/2-3T2 | NOR | 96024-433 | 3970.0 | 3970.0 | CUT | 3.8 | 0.0 | 1.9 | 2.0 | 2.5 | 107.8 | 10.3 | 6.4 | 62.79 | 0.81 |
| 6406/2-3T2 | NOR | 96024-434 | 3980.0 | 3980.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-435 | 3990.0 | 3990.0 | CUT | 3.8 | 1.9 | 34.4 | 11.7 | 15.8 | 115.3 | 67.6 | 63.8 | 94.35 | 0.74 |
| 6406/2-3T2 | NOR | 96024-436 | 4000.0 | 4000.0 | CUT | 861.9 | 141.8 | 175.5 | 27.7 | 33.7 | 128.9 | 1240.5 | 378.6 | 30.52 | 0.82 |
| 6406/2-3T2 | NOR | 96024-437 | 4010.0 | 4010.0 | CUT | 70.5 | 15.5 | 33.7 | 7.1 | 9.7 | 75.8 | 136.6 | 66.0 | 48.35 | 0.73 |
| 6406/2-3T2 | NOR | 96024-438 | 4020.0 | 4020.0 | CUT | 6.8 | 4.6 | 29.2 | 8.4 | 10.3 | 80.1 | 59.4 | 52.5 | 88.48 | 0.81 |
| 6406/2-3T2 | NOR | 96024-439 | 4030.0 | 4030.0 | CUT | 3.1 | 0.0 | 3.9 | 3.8 | 5.9 | 86.8 | 16.6 | 13.6 | 81.60 | 0.64 |
| 6406/2-3T2 | NOR | 96024-440 | 4040.0 | 4040.0 | CUT | 5.8 | 1.9 | 21.0 | 5.9 | 8.0 | 101.4 | 42.7 | 36.9 | 86.43 | 0.73 |
| 6406/2-3T2 | NOR | 96024-441 | 4050.0 | 4050.0 | CUT | 5.7 | 2.2 | 22.9 | 7.2 | 9.8 | 121.6 | 47.7 | 42.0 | 88.01 | 0.73 |
| 6406/2-3T2 | NOR | 96024-442 | 4060.0 | 4060.0 | CUT | 4.0 | 1.1 | 10.1 | 3.6 | 5.4 | 121.9 | 24.2 | 20.2 | 83.58 | 0.67 |
| 6406/2-3T2 | NOR | 96024-443 | 4070.0 | 4070.0 | CUT | 122.9 | 17.6 | 24.6 | 4.0 | 5.6 | 77.2 | 174.6 | 51.7 | 29.64 | 0.73 |
| 6406/2-3T2 | NOR | 96024-444 | 4080.0 | 4080.0 | CUT | 7.2 | 2.3 | 13.1 | 2.8 | 3.7 | 73.9 | 29.1 | 22.0 | 75.39 | 0.78 |
| 6406/2-3T2 | NOR | 96024-445 | 4090.0 | 4090.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |

Headspace Gas Analysis (Table 3)

| Well | Nation | Sample Name | Upper Depth | Lower Depth | Sample Type | C1 uL/Kg | C2 uL/Kg | C3 uL/Kg | iC4 uL/Kg | nC4 uL/Kg | C5+ uL/Kg | SUM C1-C4 | SUM C2-C4 | Wetness % | iC4 nC4 |
|------------|--------|-------------|-------------|-------------|-------------|---|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|
| 6406/2-3T2 | NOR | 96024-446 | 4100.0 | 4100.0 | CUT | 4.4 | 1.4 | 9.0 | 1.6 | 2.4 | 24.6 | 18.8 | 14.4 | 76.82 | 0.64 |
| 6406/2-3T2 | NOR | 96024-447 | 4110.0 | 4110.0 | CUT | 119.5 | 22.5 | 29.6 | 4.4 | 5.5 | 35.0 | 181.5 | 62.0 | 34.15 | 0.78 |
| 6406/2-3T2 | NOR | 96024-448 | 4120.0 | 4120.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-449 | 4130.0 | 4130.0 | CUT | 38.3 | 12.2 | 19.7 | 1.8 | 3.4 | 38.0 | 75.3 | 37.1 | 49.20 | 0.54 |
| 6406/2-3T2 | NOR | 96024-450 | 4140.0 | 4140.0 | CUT | 181.9 | 39.1 | 43.4 | 6.0 | 9.5 | 67.1 | 280.0 | 98.1 | 35.02 | 0.63 |
| 6406/2-3T2 | NOR | 96024-451 | 4150.0 | 4150.0 | CUT | 4.8 | 1.5 | 11.9 | 3.2 | 6.3 | 59.5 | 27.7 | 22.9 | 82.62 | 0.50 |
| 6406/2-3T2 | NOR | 96024-452 | 4160.0 | 4160.0 | CUT | 7.2 | 4.3 | 14.1 | 2.7 | 4.9 | 48.9 | 33.3 | 26.1 | 78.40 | 0.56 |
| 6406/2-3T2 | NOR | 96024-453 | 4170.0 | 4170.0 | CUT | 4.6 | 1.0 | 6.3 | 2.3 | 4.6 | 57.9 | 18.8 | 14.2 | 75.56 | 0.50 |
| 6406/2-3T2 | NOR | 96024-454 | 4180.0 | 4180.0 | CUT | 6.9 | 1.6 | 10.8 | 2.8 | 5.5 | 64.6 | 27.6 | 20.7 | 75.12 | 0.50 |
| 6406/2-3T2 | NOR | 96024-455 | 4190.0 | 4190.0 | CUT | 5.9 | 2.2 | 11.1 | 2.1 | 4.0 | 50.1 | 25.3 | 19.4 | 76.50 | 0.51 |
| 6406/2-3T2 | NOR | 96024-456 | 4200.0 | 4200.0 | CUT | 11.3 | 5.6 | 15.4 | 2.5 | 4.2 | 53.3 | 38.9 | 27.6 | 71.00 | 0.61 |
| 6406/2-3T2 | NOR | 96024-457 | 4210.0 | 4210.0 | CUT | 7.1 | 1.1 | 6.6 | 2.2 | 4.7 | 66.2 | 21.7 | 14.6 | 67.23 | 0.47 |
| 6406/2-3T2 | NOR | 96024-458 | 4220.0 | 4220.0 | CUT | 68.5 | 13.4 | 14.0 | 1.6 | 3.3 | 57.3 | 100.8 | 32.3 | 32.06 | 0.50 |
| 6406/2-3T2 | NOR | 96024-459 | 4230.0 | 4230.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-460 | 4240.0 | 4240.0 | CUT | Lid not gas tight - Analysis not possible | | | | | | | | | |
| 6406/2-3T2 | NOR | 96024-461 | 4250.0 | 4250.0 | CUT | 275.2 | 68.5 | 49.5 | 2.5 | 6.8 | 49.2 | 402.5 | 127.3 | 31.63 | 0.37 |
| 6406/2-3T2 | NOR | 96024-462 | 4260.0 | 4260.0 | CUT | 199.6 | 37.9 | 31.8 | 3.1 | 5.6 | 63.1 | 278.0 | 78.4 | 28.19 | 0.55 |
| 6406/2-3T2 | NOR | 96024-463 | 4270.0 | 4270.0 | CUT | 25.4 | 8.2 | 16.4 | 0.8 | 3.8 | 74.2 | 54.5 | 29.1 | 53.47 | 0.21 |
| 6406/2-3T2 | NOR | 96024-464 | 4280.0 | 4280.0 | CUT | 78.1 | 26.7 | 33.2 | 2.4 | 5.2 | 84.6 | 145.7 | 67.6 | 46.40 | 0.47 |
| 6406/2-3T2 | NOR | 96024-465 | 4290.0 | 4290.0 | CUT | 190.5 | 115.2 | 121.2 | 5.8 | 12.6 | 106.2 | 445.3 | 254.7 | 57.21 | 0.46 |
| 6406/2-3T2 | NOR | 96024-466 | 4300.0 | 4300.0 | CUT | 49.7 | 14.7 | 26.3 | 2.2 | 5.1 | 126.1 | 97.9 | 48.2 | 49.26 | 0.43 |
| 6406/2-3T2 | NOR | 96024-467 | 4310.0 | 4310.0 | CUT | 23.9 | 9.1 | 11.9 | 1.1 | 1.7 | 42.2 | 47.6 | 23.7 | 49.84 | 0.64 |
| 6406/2-3T2 | NOR | 96024-468 | 4320.0 | 4320.0 | CUT | 13.5 | 9.4 | 10.1 | 0.9 | 2.3 | 45.3 | 36.1 | 22.6 | 62.67 | 0.38 |
| 6406/2-3T2 | NOR | 96024-469 | 4330.0 | 4330.0 | CUT | 7.4 | 4.3 | 7.8 | 0.5 | 1.6 | 29.6 | 21.7 | 14.3 | 65.74 | 0.33 |
| 6406/2-3T2 | NOR | 96024-470 | 4340.0 | 4340.0 | CUT | 106.2 | 33.6 | 28.6 | 3.7 | 5.7 | 51.7 | 177.8 | 71.6 | 40.28 | 0.66 |
| 6406/2-3T2 | NOR | 96024-471 | 4350.0 | 4350.0 | CUT | 33.8 | 27.2 | 39.1 | 6.0 | 13.0 | 74.8 | 119.2 | 85.4 | 71.61 | 0.46 |
| 6406/2-3T2 | NOR | 96024-472 | 4360.0 | 4360.0 | CUT | 7.6 | 3.6 | 11.4 | 3.4 | 9.7 | 71.9 | 35.7 | 28.1 | 78.79 | 0.35 |
| 6406/2-3T2 | NOR | 96024-473 | 4370.0 | 4370.0 | CUT | 8.5 | 3.0 | 6.2 | 1.0 | 5.1 | 106.3 | 23.9 | 15.3 | 64.24 | 0.20 |
| 6406/2-3T2 | NOR | 96024-474 | 4380.0 | 4380.0 | CUT | 64.1 | 48.0 | 83.4 | 5.7 | 16.1 | 74.0 | 217.3 | 153.2 | 70.49 | 0.35 |
| 6406/2-3T2 | NOR | 96024-475 | 4430.0 | 4430.0 | CUT | 862.1 | 168.2 | 73.1 | 6.7 | 14.8 | 67.4 | 1124.9 | 262.8 | 23.36 | 0.45 |
| 6406/2-3T2 | NOR | 96024-476 | 4440.0 | 4440.0 | CUT | 900.7 | 142.2 | 61.6 | 7.2 | 12.7 | 57.5 | 1124.4 | 223.7 | 19.89 | 0.56 |
| 6406/2-3T2 | NOR | 96024-477 | 4460.0 | 4460.0 | CUT | 836.9 | 87.4 | 34.8 | 3.0 | 8.5 | 93.4 | 970.5 | 133.6 | 13.77 | 0.35 |
| 6406/2-3T2 | NOR | 96024-478 | 4470.0 | 4470.0 | CUT | 351.3 | 70.3 | 39.1 | 5.5 | 7.8 | 64.9 | 474.1 | 122.8 | 25.89 | 0.71 |
| 6406/2-3T2 | NOR | 96024-479 | 4480.0 | 4480.0 | CUT | 204.0 | 41.8 | 29.9 | 4.2 | 6.6 | 71.1 | 286.6 | 82.6 | 28.81 | 0.64 |
| 6406/2-3T2 | NOR | 96024-480 | 4490.0 | 4490.0 | CUT | 1064.8 | 228.0 | 105.9 | 11.2 | 16.6 | 85.8 | 1426.5 | 361.7 | 25.36 | 0.67 |
| 6406/2-3T2 | NOR | 96024-481 | 4500.0 | 4500.0 | CUT | 53.4 | 22.7 | 23.5 | 4.0 | 5.9 | 72.2 | 109.5 | 56.1 | 51.22 | 0.68 |
| 6406/2-3T2 | NOR | 96024-482 | 4510.0 | 4510.0 | CUT | 91.2 | 52.4 | 53.4 | 5.9 | 9.5 | 62.6 | 212.3 | 121.2 | 57.06 | 0.62 |
| 6406/2-3T2 | NOR | 96024-483 | 4520.0 | 4520.0 | CUT | 232.7 | 54.5 | 30.5 | 5.5 | 8.0 | 147.1 | 331.2 | 98.5 | 29.75 | 0.68 |
| 6406/2-3T2 | NOR | 96024-484 | 4530.0 | 4530.0 | CUT | 830.1 | 185.2 | 81.3 | 10.8 | 11.2 | 163.5 | 1118.7 | 288.5 | 25.79 | 0.97 |
| 6406/2-3T2 | NOR | 96024-485 | 4540.0 | 4540.0 | CUT | 779.0 | 187.8 | 74.4 | 10.2 | 9.2 | 114.4 | 1060.5 | 281.6 | 26.55 | 1.11 |
| 6406/2-3T2 | NOR | 96024-486 | 4550.0 | 4550.0 | CUT | 1412.5 | 251.4 | 69.6 | 8.1 | 6.9 | 84.0 | 1748.6 | 336.0 | 19.22 | 1.18 |

Headspace Gas Analysis (Table 3)

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| Well | Nation | Sample Name | Upper Depth | Lower Depth | Sample Type | C1 uL/Kg | C2 uL/Kg | C3 uL/Kg | iC4 uL/Kg | nC4 uL/Kg | C5+ uL/Kg | SUM C1-C4 | SUM C2-C4 | Wetness % | iC4/nC4 |
|------------|--------|-------------|-------------|-------------|-------------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|
| 6406/2-3T2 | NOR | 96024-487 | 4551.0 | 4551.0 | CUT | 201.9 | 20.1 | 4.8 | 0.7 | 1.5 | 42.1 | 228.9 | 27.0 | 11.80 | 0.50 |
| 6406/2-3T2 | NOR | 96024-488 | 4560.0 | 4560.0 | CUT | 157.1 | 49.6 | 30.5 | 3.2 | 4.7 | 40.6 | 245.0 | 88.0 | 35.90 | 0.68 |
| 6406/2-3T2 | NOR | 96024-489 | 4569.0 | 4569.0 | CUT | 274.7 | 48.0 | 21.0 | 2.5 | 3.6 | 38.6 | 349.8 | 75.1 | 21.47 | 0.68 |
| 6406/2-3T2 | NOR | 96024-490 | 4578.0 | 4578.0 | CUT | 132.2 | 25.0 | 12.8 | 1.6 | 2.0 | 27.8 | 173.6 | 41.5 | 23.89 | 0.78 |
| 6406/2-3T2 | NOR | 96024-491 | 4587.0 | 4587.0 | CUT | 3.6 | 0.6 | 1.4 | 0.3 | 0.6 | 26.2 | 6.5 | 2.9 | 45.10 | 0.50 |
| 6406/2-3T2 | NOR | 96024-492 | 4596.0 | 4596.0 | CUT | 74.5 | 15.6 | 13.5 | 1.9 | 2.4 | 26.7 | 108.0 | 33.5 | 31.01 | 0.80 |
| 6406/2-3T2 | NOR | 96024-493 | 4605.0 | 4605.0 | CUT | 86.2 | 12.5 | 10.8 | 1.5 | 1.7 | 28.7 | 112.7 | 26.5 | 23.48 | 0.88 |
| 6406/2-3T2 | NOR | 96024-494 | 4614.0 | 4614.0 | CUT | 226.7 | 31.8 | 24.7 | 2.6 | 4.3 | 49.8 | 290.2 | 63.5 | 21.87 | 0.61 |
| 6406/2-3T2 | NOR | 96024-495 | 4623.0 | 4623.0 | CUT | 502.1 | 129.5 | 61.2 | 5.8 | 11.0 | 38.5 | 709.7 | 207.6 | 29.25 | 0.52 |
| 6406/2-3T2 | NOR | 96024-496 | 4632.0 | 4632.0 | CUT | 1095.2 | 525.8 | 182.1 | 8.4 | 20.2 | 58.3 | 1831.8 | 736.5 | 40.21 | 0.42 |