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To: KLUANE DRILLING LTD
14 MACDONALD ROAD
WHITEHORSE YT Y1A 4L2

Page: 1
Finalized Date: 6-MAY-2012
Account: KLUDRIL

CERTIFICATE WH12090595

Project: Whitehorse Copper

P.O. No.:

This report is for 52 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 26-APR-2012.

The following have access to data associated with this certificate:

ROBERT STROSHEIN

SAMPLE PREPARATION

| ALS CODE | DESCRIPTION |
|----------|--------------------------------|
| WEI-21 | Received Sample Weight |
| LOG-22 | Sample login - Rcd w/o BarCode |
| CRU-QC | Crushing QC Test |
| PUL-QC | Pulverizing QC Test |
| CRU-31 | Fine crushing - 70% <2mm |
| SPL-21 | Split sample - riffle splitter |
| PUL-32 | Pulverize 1000g to 85% < 75 um |

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|--------------------------------|------------|
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES |
| ME-OG46 | Ore Grade Elements - AquaRegia | ICP-AES |
| Cu-OG46 | Ore Grade Cu - Aqua Regia | VARIABLE |
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |

To: KLUANE DRILLING LTD
ATTN: ROBERT STROSHEIN
14 MACDONALD ROAD
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH12090595

| Sample Description | Method Analyte Units LOR | WEI-21 Recvd Wt. kg | Au-ICP21 Au ppm | ME-ICP41 Ag ppm | ME-ICP41 Al % | ME-ICP41 As ppm | ME-ICP41 B ppm | ME-ICP41 Ba ppm | ME-ICP41 Be ppm | ME-ICP41 Bi ppm | ME-ICP41 Ca % | ME-ICP41 Cd ppm | ME-ICP41 Co ppm | ME-ICP41 Cr ppm | ME-ICP41 Cu ppm | ME-ICP41 Fe % |
|--------------------|-----------------------------------|---------------------------|-----------------------|-----------------------|---------------------|-----------------------|----------------------|-----------------------|-----------------------|-----------------------|---------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------|
| | | 0.02 | 0.001 | 0.2 | 0.01 | 2 | 10 | 10 | 0.5 | 2 | 0.01 | 0.5 | 1 | 1 | 1 | 0.01 |
| K931581 | | 5.13 | 0.018 | <0.2 | 0.30 | 3 | <10 | 10 | <0.5 | <2 | 8.3 | <0.5 | 2 | 1 | 242 | 0.44 |
| K931582 | | 3.55 | 0.002 | <0.2 | 0.42 | 5 | 40 | 40 | <0.5 | 2 | 23.1 | <0.5 | 1 | 5 | 39 | 0.40 |
| K931583 | | 6.03 | 0.004 | <0.2 | 2.87 | 10 | <10 | 120 | 0.5 | <2 | 2.05 | <0.5 | 24 | 147 | 90 | 3.97 |
| K931584 | | 8.04 | 0.007 | <0.2 | 3.68 | 14 | <10 | 50 | 0.6 | <2 | 3.09 | <0.5 | 22 | 88 | 207 | 4.39 |
| K931585 | | 9.30 | 0.006 | <0.2 | 3.45 | 4 | <10 | 50 | 0.5 | <2 | 2.76 | <0.5 | 23 | 126 | 108 | 4.22 |
| K931586 | | 8.98 | 0.007 | <0.2 | 2.60 | 4 | <10 | 70 | <0.5 | <2 | 2.06 | <0.5 | 20 | 172 | 81 | 4.14 |
| K931587 | | 8.69 | 0.006 | 1.1 | 2.20 | <2 | <10 | 90 | <0.5 | <2 | 3.22 | 0.6 | 19 | 125 | 142 | 3.69 |
| K931588 | | 9.46 | 0.006 | 0.2 | 2.08 | 3 | <10 | 30 | <0.5 | <2 | 1.91 | <0.5 | 24 | 114 | 198 | 3.72 |
| K931589 | | 8.75 | 0.006 | 0.3 | 2.47 | <2 | <10 | 50 | <0.5 | <2 | 2.33 | <0.5 | 24 | 74 | 225 | 4.00 |
| K931590 | | 9.00 | 0.009 | 0.3 | 2.21 | 28 | <10 | 30 | <0.5 | <2 | 2.26 | <0.5 | 23 | 105 | 246 | 4.11 |
| K931591 | | 9.45 | 0.008 | <0.2 | 1.95 | <2 | <10 | 40 | <0.5 | <2 | 2.21 | <0.5 | 17 | 102 | 162 | 3.09 |
| K931592 | | 8.96 | 0.008 | <0.2 | 2.35 | <2 | <10 | 40 | <0.5 | <2 | 2.22 | <0.5 | 22 | 109 | 151 | 3.81 |
| K931593 | | 8.95 | 0.009 | <0.2 | 2.72 | <2 | <10 | 50 | <0.5 | <2 | 2.13 | <0.5 | 21 | 167 | 98 | 4.24 |
| K931594 | | 8.97 | 0.025 | 0.2 | 1.82 | 18 | <10 | 70 | <0.5 | <2 | 1.42 | <0.5 | 28 | 160 | 268 | 5.25 |
| K931595 | | 10.35 | 0.020 | 1.0 | 2.25 | 15 | <10 | 50 | <0.5 | <2 | 4.57 | <0.5 | 29 | 43 | 1160 | 3.76 |
| K931596 | | 9.94 | 0.003 | <0.2 | 2.32 | 7 | <10 | 40 | <0.5 | <2 | 5.86 | <0.5 | 14 | 56 | 216 | 2.83 |
| K931597 | | 6.37 | 0.041 | 0.7 | 0.32 | 6 | <10 | 10 | <0.5 | 2 | 4.46 | <0.5 | 2 | 2 | 739 | 0.41 |
| K931598 | | 6.87 | 0.008 | 1.0 | 2.07 | 25 | 40 | 10 | <0.5 | 3 | 14.4 | <0.5 | 8 | 42 | 591 | 1.37 |
| K931599 | | 4.16 | 0.008 | 0.4 | 2.02 | 37 | 20 | 50 | <0.5 | 2 | 3.72 | <0.5 | 6 | 18 | 430 | 1.52 |
| K931600 | | 5.27 | 0.004 | <0.2 | 1.34 | 2 | <10 | 40 | 0.7 | <2 | 4.47 | <0.5 | 2 | 8 | 8 | 0.41 |
| K931601 | | 3.44 | 0.001 | <0.2 | 1.24 | <2 | <10 | 30 | <0.5 | <2 | 2.62 | <0.5 | 4 | 8 | 4 | 0.73 |
| K931602 | | 9.14 | 0.001 | 0.3 | 1.83 | 2 | <10 | 50 | 0.7 | <2 | 4.34 | <0.5 | 8 | 13 | 22 | 1.07 |
| K931603 | | 10.10 | 0.002 | <0.2 | 1.82 | 4 | <10 | 60 | 0.5 | 2 | 4.77 | <0.5 | 7 | 22 | 46 | 1.46 |
| K931604 | | 7.98 | 0.003 | <0.2 | 1.64 | 2 | <10 | 110 | 0.5 | 2 | 3.87 | <0.5 | 6 | 15 | 7 | 0.92 |
| K931605 | | 6.85 | 0.002 | <0.2 | 1.80 | 5 | <10 | 120 | <0.5 | <2 | 3.65 | 0.7 | 13 | 128 | 78 | 2.98 |
| K931606 | | 6.30 | 0.002 | <0.2 | 1.15 | <2 | <10 | 60 | 0.6 | <2 | 5.91 | <0.5 | 4 | 10 | 1 | 0.55 |
| K931607 | | 5.15 | 0.029 | 0.4 | 1.68 | 8 | <10 | 80 | <0.5 | <2 | 6.54 | <0.5 | 2 | 6 | 959 | 1.38 |
| K931608 | | 5.16 | 0.059 | 2.4 | 0.12 | 16 | 10 | 10 | 1.2 | 3 | 5.30 | <0.5 | 30 | <1 | 3510 | 34.6 |
| K931609 | | 6.64 | 0.082 | 6.8 | 0.35 | 21 | <10 | 30 | 2.0 | <2 | 5.01 | <0.5 | 36 | 1 | >10000 | 37.3 |
| K931610 | | 7.05 | 0.149 | 6.4 | 0.55 | 97 | <10 | <10 | <0.5 | 15 | 15.0 | <0.5 | 5 | 5 | >10000 | 15.5 |
| K931611 | | 9.30 | 0.029 | 0.7 | 1.85 | 13 | <10 | <10 | <0.5 | <2 | 10.1 | <0.5 | 3 | 8 | 1280 | 5.18 |
| K931612 | | 10.70 | 0.017 | 1.0 | 1.73 | 15 | <10 | <10 | <0.5 | <2 | 6.06 | <0.5 | 4 | 12 | 518 | 2.74 |
| K931613 | | 7.43 | 0.006 | 0.9 | 1.96 | 14 | <10 | 20 | <0.5 | <2 | 3.26 | <0.5 | 10 | 17 | 471 | 1.63 |
| K931614 | | 10.84 | 0.002 | 0.7 | 1.68 | 6 | <10 | <10 | <0.5 | <2 | 8.0 | <0.5 | 4 | 8 | 244 | 3.18 |
| K931615 | | 6.05 | 0.002 | 1.2 | 2.45 | 10 | <10 | <10 | <0.5 | <2 | 9.6 | <0.5 | 3 | 11 | 285 | 3.99 |
| K931616 | | 7.53 | 0.185 | 13.5 | 1.83 | 17 | <10 | 10 | <0.5 | 22 | 17.7 | 0.5 | 7 | 6 | >10000 | 8.69 |
| K931617 | | 5.76 | 0.041 | 7.6 | 2.97 | 18 | <10 | <10 | <0.5 | 13 | 13.7 | <0.5 | 14 | 84 | >10000 | 8.42 |
| K931618 | | 7.80 | 0.059 | 9.6 | 1.88 | 12 | <10 | 10 | <0.5 | 2 | 5.81 | 0.7 | 4 | 10 | 3710 | 2.45 |
| K931619 | | 7.84 | 0.021 | 0.9 | 2.59 | 7 | <10 | 50 | <0.5 | <2 | 7.7 | <0.5 | 4 | 32 | 910 | 3.30 |
| K931620 | | 7.31 | 0.079 | 5.1 | 1.85 | 12 | <10 | 20 | <0.5 | 6 | 6.52 | <0.5 | 6 | 64 | 2350 | 3.46 |



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Project: Whitehorse Copper

CERTIFICATE OF ANALYSIS WH12090595

| Sample Description | Method Analyte Units LOR | ME-ICP41 Ga ppm 10 | ME-ICP41 Hg ppm 1 | ME-ICP41 K % 0.01 | ME-ICP41 La ppm 10 | ME-ICP41 Mg % 0.01 | ME-ICP41 Mn ppm 5 | ME-ICP41 Mo ppm 1 | ME-ICP41 Na % 0.01 | ME-ICP41 Ni ppm 1 | ME-ICP41 P ppm 10 | ME-ICP41 Pb ppm 2 | ME-ICP41 S % 0.01 | ME-ICP41 Sb ppm 2 | ME-ICP41 Sc ppm 1 | ME-ICP41 Sr ppm 1 |
|--------------------|-----------------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| K931581 | | <10 | <1 | 0.02 | <10 | 0.64 | 283 | 15 | 0.01 | 5 | 310 | <2 | 0.04 | <2 | <1 | 118 |
| K931582 | | <10 | <1 | 0.04 | 10 | 8.42 | 224 | 1 | 0.01 | 7 | 220 | 4 | 0.29 | <2 | 1 | 1345 |
| K931583 | | 10 | <1 | 0.17 | 10 | 1.31 | 328 | <1 | 0.14 | 48 | 1560 | 8 | 0.86 | <2 | 4 | 324 |
| K931584 | | 10 | 1 | 0.27 | 10 | 1.61 | 478 | 3 | 0.21 | 41 | 1620 | 126 | 2.70 | <2 | 4 | 221 |
| K931585 | | 10 | <1 | 0.20 | 10 | 1.86 | 455 | 3 | 0.20 | 41 | 1790 | 6 | 1.29 | <2 | 5 | 257 |
| K931586 | | 10 | <1 | 0.18 | 10 | 1.88 | 448 | 1 | 0.11 | 40 | 1430 | 3 | 1.16 | <2 | 5 | 223 |
| K931587 | | 10 | 1 | 0.21 | 10 | 1.52 | 480 | 9 | 0.11 | 35 | 1150 | 51 | 1.35 | <2 | 5 | 255 |
| K931588 | | 10 | <1 | 0.14 | <10 | 1.43 | 311 | 1 | 0.09 | 39 | 1110 | 19 | 1.90 | <2 | 3 | 138 |
| K931589 | | 10 | <1 | 0.19 | 10 | 1.61 | 316 | 2 | 0.10 | 40 | 1300 | 355 | 1.71 | <2 | 3 | 267 |
| K931590 | | 10 | <1 | 0.14 | 10 | 1.50 | 342 | 2 | 0.09 | 39 | 1260 | 13 | 2.42 | <2 | 4 | 127 |
| K931591 | | 10 | <1 | 0.15 | 10 | 1.19 | 318 | 5 | 0.08 | 29 | 1170 | 15 | 1.35 | <2 | 4 | 126 |
| K931592 | | 10 | <1 | 0.17 | 10 | 1.25 | 287 | 4 | 0.09 | 38 | 1140 | 4 | 1.87 | <2 | 3 | 130 |
| K931593 | | 10 | <1 | 0.21 | 10 | 1.90 | 329 | 1 | 0.08 | 53 | 1360 | 3 | 1.21 | <2 | 4 | 136 |
| K931594 | | 10 | 1 | 0.28 | 10 | 1.24 | 245 | 4 | 0.12 | 59 | 1350 | 7 | 3.10 | <2 | 4 | 87 |
| K931595 | | 10 | <1 | 0.12 | 10 | 1.43 | 376 | 16 | 0.06 | 43 | 1210 | 18 | 2.94 | <2 | 4 | 153 |
| K931596 | | 10 | 1 | 0.06 | 10 | 1.52 | 604 | 4 | 0.01 | 32 | 1350 | 6 | 1.56 | <2 | 5 | 173 |
| K931597 | | <10 | <1 | 0.01 | <10 | 1.28 | 175 | 2 | 0.01 | 4 | 290 | 2 | 0.12 | <2 | <1 | 44 |
| K931598 | | <10 | <1 | <0.01 | 10 | 11.25 | 506 | 6 | 0.01 | 29 | 340 | 2 | 0.38 | <2 | 4 | 157 |
| K931599 | | 20 | <1 | 0.02 | 10 | 13.50 | 463 | 17 | 0.01 | 14 | 570 | 2 | 0.40 | <2 | 3 | 44 |
| K931600 | | <10 | 1 | 0.13 | 10 | 0.69 | 499 | 881 | 0.07 | 8 | 650 | 6 | 0.07 | <2 | 1 | 98 |
| K931601 | | <10 | <1 | 0.10 | 10 | 0.57 | 396 | 100 | 0.07 | 7 | 720 | 8 | 0.02 | <2 | 2 | 120 |
| K931602 | | <10 | <1 | 0.08 | 10 | 1.13 | 1195 | 59 | 0.08 | 16 | 690 | 35 | 0.02 | 2 | 2 | 426 |
| K931603 | | <10 | <1 | 0.08 | 10 | 0.91 | 1255 | 65 | 0.07 | 14 | 660 | 47 | 0.02 | <2 | 2 | 231 |
| K931604 | | <10 | <1 | 0.08 | 10 | 1.01 | 924 | 278 | 0.09 | 11 | 720 | 16 | 0.03 | <2 | 2 | 258 |
| K931605 | | <10 | 1 | 0.18 | 10 | 0.99 | 403 | 2 | 0.11 | 36 | 1740 | 23 | 0.31 | <2 | 3 | 281 |
| K931606 | | <10 | <1 | 0.24 | 30 | 0.84 | 375 | 3720 | 0.05 | 15 | 740 | 10 | 0.32 | <2 | 2 | 93 |
| K931607 | | <10 | 1 | 0.07 | 10 | 1.15 | 219 | 7 | 0.01 | 4 | 920 | 3 | 0.21 | <2 | 2 | 244 |
| K931608 | | <10 | 1 | 0.01 | <10 | 0.53 | 2150 | 14 | 0.02 | <1 | 360 | 34 | 0.37 | <2 | <1 | 41 |
| K931609 | | <10 | <1 | 0.01 | <10 | 0.45 | 1930 | 11 | 0.02 | 8 | 230 | 22 | 1.84 | 2 | <1 | 19 |
| K931610 | | 10 | <1 | <0.01 | <10 | 0.29 | 2940 | 13 | 0.01 | 4 | 700 | 72 | 3.34 | 3 | 1 | 20 |
| K931611 | | 10 | <1 | <0.01 | 10 | 0.53 | 1650 | <1 | 0.01 | 3 | 560 | 23 | 0.13 | <2 | 2 | 42 |
| K931612 | | <10 | <1 | 0.01 | 10 | 0.97 | 1010 | 3 | <0.01 | 4 | 680 | 11 | 0.03 | 2 | 2 | 93 |
| K931613 | | <10 | <1 | 0.06 | 10 | 2.47 | 812 | <1 | 0.01 | 11 | 460 | 4 | 0.02 | 3 | 1 | 56 |
| K931614 | | <10 | <1 | <0.01 | 10 | 0.76 | 1440 | 8 | <0.01 | 3 | 520 | 11 | 0.02 | <2 | 2 | 73 |
| K931615 | | 10 | <1 | <0.01 | 10 | 0.69 | 1520 | <1 | 0.01 | 2 | 580 | 13 | 0.02 | 3 | 3 | 143 |
| K931616 | | 10 | <1 | <0.01 | <10 | 2.58 | 2030 | 40 | 0.01 | 14 | 20 | 37 | 1.80 | <2 | 1 | 244 |
| K931617 | | 10 | <1 | <0.01 | 10 | 4.44 | 1800 | 34 | 0.01 | 22 | 610 | 28 | 1.20 | <2 | 4 | 243 |
| K931618 | | <10 | <1 | 0.03 | 10 | 0.94 | 1175 | 1 | <0.01 | 8 | 540 | 13 | 0.20 | 3 | 2 | 57 |
| K931619 | | <10 | 1 | 0.11 | 10 | 0.71 | 1285 | 3 | 0.01 | 8 | 880 | 11 | 0.06 | 2 | 4 | 164 |
| K931620 | | <10 | <1 | 0.05 | 10 | 1.02 | 1115 | 7 | 0.02 | 15 | 700 | 13 | 0.12 | <2 | 2 | 69 |



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CERTIFICATE OF ANALYSIS WH12090595

| Sample Description | Method Analyte Units LOR | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | Cu-OG46 |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|---------|
| | | Th | Ti | Ti | U | V | W | Zn | Cu |
| | | ppm | % | ppm | ppm | ppm | ppm | ppm | % |
| | | 20 | 0.01 | 10 | 10 | 1 | 10 | 2 | 0.001 |
| K931581 | | <20 | 0.01 | <10 | <10 | 6 | <10 | 11 | |
| K931582 | | <20 | 0.02 | <10 | <10 | 8 | <10 | 28 | |
| K931583 | | <20 | 0.25 | <10 | <10 | 127 | <10 | 41 | |
| K931584 | | <20 | 0.22 | <10 | <10 | 117 | <10 | 49 | |
| K931585 | | <20 | 0.30 | <10 | <10 | 140 | <10 | 52 | |
| K931586 | | <20 | 0.31 | <10 | <10 | 156 | <10 | 53 | |
| K931587 | | <20 | 0.24 | <10 | <10 | 141 | <10 | 89 | |
| K931588 | | <20 | 0.22 | <10 | <10 | 127 | <10 | 45 | |
| K931589 | | <20 | 0.22 | <10 | <10 | 103 | <10 | 51 | |
| K931590 | | <20 | 0.21 | <10 | <10 | 114 | <10 | 50 | |
| K931591 | | <20 | 0.23 | <10 | <10 | 114 | <10 | 39 | |
| K931592 | | <20 | 0.24 | <10 | <10 | 131 | <10 | 35 | |
| K931593 | | <20 | 0.31 | <10 | <10 | 169 | <10 | 44 | |
| K931594 | | <20 | 0.24 | <10 | <10 | 168 | <10 | 32 | |
| K931595 | | <20 | 0.13 | <10 | <10 | 64 | <10 | 62 | |
| K931596 | | <20 | 0.13 | <10 | <10 | 64 | <10 | 66 | |
| K931597 | | <20 | 0.02 | <10 | <10 | 9 | 30 | 13 | |
| K931598 | | <20 | 0.06 | <10 | <10 | 31 | <10 | 69 | |
| K931599 | | <20 | 0.06 | <10 | 10 | 32 | <10 | 48 | |
| K931600 | | 20 | 0.08 | <10 | <10 | 10 | <10 | 37 | |
| K931601 | | 20 | 0.12 | <10 | <10 | 16 | <10 | 37 | |
| K931602 | | 20 | 0.12 | <10 | <10 | 26 | <10 | 94 | |
| K931603 | | <20 | 0.13 | <10 | <10 | 43 | <10 | 102 | |
| K931604 | | <20 | 0.13 | <10 | <10 | 21 | <10 | 55 | |
| K931605 | | <20 | 0.20 | <10 | <10 | 117 | <10 | 62 | |
| K931606 | | 20 | 0.02 | <10 | <10 | 14 | 1230 | 35 | |
| K931607 | | <20 | 0.10 | <10 | 10 | 42 | <10 | 12 | |
| K931608 | | <20 | <0.01 | <10 | <10 | 11 | 130 | 55 | |
| K931609 | | <20 | 0.01 | <10 | <10 | 18 | 120 | 156 | 1.655 |
| K931610 | | <20 | 0.01 | <10 | <10 | 23 | 140 | 26 | 2.92 |
| K931611 | | <20 | 0.10 | <10 | <10 | 48 | 10 | 30 | |
| K931612 | | <20 | 0.10 | <10 | <10 | 34 | <10 | 37 | |
| K931613 | | <20 | 0.06 | <10 | <10 | 22 | <10 | 66 | |
| K931614 | | <20 | 0.08 | <10 | <10 | 40 | <10 | 37 | |
| K931615 | | <20 | 0.12 | <10 | <10 | 46 | <10 | 33 | |
| K931616 | | <20 | 0.01 | <10 | <10 | 40 | 50 | 42 | 1.560 |
| K931617 | | <20 | 0.06 | <10 | <10 | 84 | <10 | 117 | 1.050 |
| K931618 | | <20 | 0.07 | <10 | <10 | 22 | <10 | 27 | |
| K931619 | | <20 | 0.13 | <10 | 10 | 63 | 10 | 25 | |
| K931620 | | <20 | 0.10 | <10 | <10 | 44 | <10 | 38 | |



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Project: Whitehorse Copper

CERTIFICATE OF ANALYSIS WH12090595

| Sample Description | Method Analyte Units LOR | WEI-21 Recvd Wt. kg | Au-ICP21 Au ppm | ME-ICP41 Ag ppm | ME-ICP41 Al % | ME-ICP41 As ppm | ME-ICP41 B ppm | ME-ICP41 Ba ppm | ME-ICP41 Be ppm | ME-ICP41 Bi ppm | ME-ICP41 Ca % | ME-ICP41 Cd ppm | ME-ICP41 Co ppm | ME-ICP41 Cr ppm | ME-ICP41 Cu ppm | ME-ICP41 Fe % |
|--------------------|-----------------------------------|---------------------------|-----------------------|-----------------------|---------------------|-----------------------|----------------------|-----------------------|-----------------------|-----------------------|---------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------|
| | | 0.02 | 0.001 | 0.2 | 0.01 | 2 | 10 | 10 | 0.5 | 2 | 0.01 | 0.5 | 1 | 1 | 1 | 0.01 |
| K931621 | | 9.67 | 0.003 | 0.2 | 1.58 | <2 | <10 | 120 | <0.5 | <2 | 1.43 | <0.5 | 18 | 101 | 344 | 3.76 |
| K931622 | | 7.33 | 0.002 | 0.3 | 1.88 | 4 | <10 | 70 | <0.5 | <2 | 3.54 | <0.5 | 16 | 48 | 193 | 3.59 |
| K931623 | | 5.82 | 0.005 | 0.2 | 1.00 | 4 | <10 | 50 | <0.5 | <2 | 1.37 | <0.5 | 16 | 29 | 193 | 3.25 |
| K931624 | | 6.29 | 0.003 | 0.4 | 1.82 | 5 | <10 | 30 | <0.5 | <2 | 3.79 | <0.5 | 15 | 50 | 318 | 3.40 |
| K931625 | | 6.37 | 0.032 | 1.8 | 1.56 | 3 | <10 | 40 | <0.5 | <2 | 2.31 | <0.5 | 16 | 68 | 3270 | 1.95 |
| K931626 | | 8.81 | 0.004 | <0.2 | 2.09 | 4 | <10 | 110 | <0.5 | <2 | 2.13 | <0.5 | 21 | 154 | 294 | 3.79 |
| K931627 | | 6.42 | 0.002 | <0.2 | 2.22 | 3 | <10 | 60 | <0.5 | <2 | 1.56 | <0.5 | 23 | 230 | 151 | 4.43 |
| K931628 | | 6.08 | 0.006 | 0.3 | 2.83 | 10 | <10 | 50 | <0.5 | <2 | 4.38 | <0.5 | 6 | 26 | 523 | 0.72 |
| K931629 | | 4.67 | 0.026 | 1.2 | 0.45 | 19 | <10 | <10 | <0.5 | 8 | 5.34 | <0.5 | 3 | 2 | 702 | 3.59 |
| K931630 | | 7.21 | 0.346 | 10.1 | 0.69 | 37 | <10 | <10 | <0.5 | 153 | 8.7 | <0.5 | 3 | 2 | 8980 | 6.76 |
| K931631 | | 6.30 | 0.537 | 13.1 | 0.46 | 35 | <10 | <10 | <0.5 | 121 | 8.0 | <0.5 | 4 | 3 | >10000 | 7.40 |
| K931632 | | 9.76 | 0.043 | 0.7 | 0.65 | 35 | <10 | <10 | <0.5 | 13 | 7.0 | <0.5 | 2 | 3 | 630 | 4.99 |



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To: KLUANE DRILLING LTD
 14 MACDONALD ROAD
 WHITEHORSE YT Y1A 4L2

Page: 3 - B
 Total # Pages: 3 (A - C)
 Finalized Date: 6-MAY-2012
 Account: KLUDRIL

Project: Whitehorse Copper

CERTIFICATE OF ANALYSIS WH12090595

| Sample Description | Method Analyte Units LOR | ME-ICP41 Ga ppm 10 | ME-ICP41 Hg ppm 1 | ME-ICP41 K % 0.01 | ME-ICP41 La ppm 10 | ME-ICP41 Mg % 0.01 | ME-ICP41 Mn ppm 5 | ME-ICP41 Mo ppm 1 | ME-ICP41 Na % 0.01 | ME-ICP41 Ni ppm 1 | ME-ICP41 P ppm 10 | ME-ICP41 Pb ppm 2 | ME-ICP41 S % 0.01 | ME-ICP41 Sb ppm 2 | ME-ICP41 Sc ppm 1 | ME-ICP41 Sr ppm 1 |
|--------------------|-----------------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| K931621 | | 10 | 1 | 0.24 | 10 | 0.99 | 370 | 12 | 0.09 | 26 | 1230 | 8 | 0.66 | <2 | 3 | 222 |
| K931622 | | 10 | <1 | 0.08 | 10 | 1.56 | 624 | 3 | 0.06 | 31 | 1210 | 9 | 1.82 | <2 | 6 | 242 |
| K931623 | | <10 | <1 | 0.08 | 10 | 0.62 | 270 | 9 | 0.09 | 24 | 1080 | 8 | 2.04 | <2 | 2 | 104 |
| K931624 | | 10 | <1 | 0.07 | 10 | 1.44 | 530 | 15 | 0.06 | 18 | 970 | 14 | 1.47 | <2 | 6 | 144 |
| K931625 | | <10 | <1 | 0.11 | 10 | 0.87 | 175 | 227 | 0.07 | 27 | 1180 | 9 | 1.06 | <2 | 2 | 138 |
| K931626 | | 10 | 1 | 0.30 | 10 | 1.72 | 303 | 19 | 0.08 | 43 | 1270 | 5 | 0.64 | <2 | 3 | 264 |
| K931627 | | 10 | <1 | 0.14 | 10 | 2.34 | 362 | 6 | 0.07 | 53 | 1440 | 4 | 0.82 | <2 | 5 | 135 |
| K931628 | | <10 | <1 | 0.17 | 10 | 0.70 | 152 | 7 | 0.02 | 14 | 1660 | 2 | 0.17 | <2 | 2 | 112 |
| K931629 | | <10 | <1 | <0.01 | <10 | 0.34 | 598 | <1 | 0.01 | 2 | 220 | 4 | 0.02 | <2 | <1 | 12 |
| K931630 | | 10 | <1 | <0.01 | <10 | 0.23 | 1045 | 2 | 0.01 | 6 | 50 | 21 | 0.43 | <2 | <1 | 8 |
| K931631 | | 10 | <1 | <0.01 | <10 | 0.20 | 687 | 1 | 0.01 | 7 | 270 | 30 | 1.49 | <2 | <1 | 6 |
| K931632 | | 10 | <1 | 0.01 | <10 | 0.38 | 792 | 3 | 0.01 | 2 | 190 | 2 | 0.02 | <2 | <1 | 15 |



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Page: 3 - C
 Total # Pages: 3 (A - C)
 Finalized Date: 6-MAY-2012
 Account: KLUDRIL

Project: Whitehorse Copper

CERTIFICATE OF ANALYSIS WH12090595

| Sample Description | Method Analyte Units LOR | ME-ICP41 Th ppm 20 | ME-ICP41 Ti % 0.01 | ME-ICP41 Ti ppm 10 | ME-ICP41 U ppm 10 | ME-ICP41 V ppm 1 | ME-ICP41 W ppm 10 | ME-ICP41 Zn ppm 2 | Cu-OG46 Cu % 0.001 |
|--------------------|-----------------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|---------------------------|----------------------------|----------------------------|-----------------------------|
| K931621 | | <20 | 0.24 | <10 | <10 | 140 | <10 | 43 | |
| K931622 | | <20 | 0.10 | <10 | <10 | 67 | <10 | 58 | |
| K931623 | | <20 | 0.12 | <10 | <10 | 47 | <10 | 28 | |
| K931624 | | <20 | 0.10 | <10 | <10 | 74 | <10 | 59 | |
| K931625 | | <20 | 0.16 | <10 | <10 | 70 | <10 | 35 | |
| K931626 | | <20 | 0.28 | <10 | <10 | 163 | <10 | 52 | |
| K931627 | | <20 | 0.30 | <10 | <10 | 201 | <10 | 68 | |
| K931628 | | <20 | 0.13 | <10 | <10 | 42 | <10 | 19 | |
| K931629 | | <20 | 0.01 | <10 | <10 | 17 | 10 | 17 | |
| K931630 | | <20 | 0.02 | <10 | <10 | 68 | 90 | 14 | |
| K931631 | | <20 | 0.01 | <10 | <10 | 20 | 50 | 16 | 1.805 |
| K931632 | | <20 | 0.02 | <10 | 10 | 33 | 110 | 20 | |