



ALS Canada Ltd.
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To: **SILVER RANGE RESOURCES LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Page: 1
Finalized Date: 16-SEP-2012
Account: RANSIL

CERTIFICATE WH12202881

Project: KEG (VAT)

P.O. No.:

This report is for 62 Soil samples submitted to our lab in Whitehorse, YT, Canada on 28-AUG-2012.

The following have access to data associated with this certificate:

MATT DUMALA

JOAN MARIACHER

HEATHER SMITH

SAMPLE PREPARATION

| ALS CODE | DESCRIPTION |
|----------|--------------------------------|
| WEI-21 | Received Sample Weight |
| LOG-22 | Sample login - Rcd w/o BarCode |
| SCR-41 | Screen to -180um and save both |

ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION | INSTRUMENT |
|----------|---------------------------|------------|
| Au-ICP21 | Au 30g FA ICP-AES Finish | ICP-AES |
| ME-MS41 | 51 anal. aqua regia ICPMS | |

To: **SILVER RANGE RESOURCES LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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VANCOUVER BC V6B 1L8

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.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A
Total # Pages: 3 (A - D)
Plus Appendix Pages
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CERTIFICATE OF ANALYSIS WH12202881

| Sample Description | Method Analyte Units LOR | WEI-21 Recvd Wt. kg | Au-ICP21 Au ppm | ME-MS41 Ag ppm | ME-MS41 Al % | ME-MS41 As ppm | ME-MS41 Au ppm | ME-MS41 B ppm | ME-MS41 Ba ppm | ME-MS41 Be ppm | ME-MS41 Bi ppm | ME-MS41 Ca % | ME-MS41 Cd ppm | ME-MS41 Ce ppm | ME-MS41 Co ppm | ME-MS41 Cr ppm |
|--------------------|-----------------------------------|---------------------------|-----------------------|----------------------|--------------------|----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|--------------------|----------------------|----------------------|----------------------|----------------------|
| | | 0.02 | 0.001 | 0.01 | 0.01 | 0.1 | 0.2 | 10 | 10 | 0.05 | 0.01 | 0.01 | 0.01 | 0.02 | 0.1 | 1 |
| ZZ45251 | | 0.20 | 0.036 | 0.03 | 1.44 | 8.5 | <0.2 | <10 | 90 | 0.88 | 1.52 | 0.13 | 0.29 | 31.1 | 7.6 | 24 |
| ZZ45252 | | 0.25 | 0.030 | 0.05 | 1.81 | 5.9 | <0.2 | <10 | 100 | 1.44 | 3.50 | 0.15 | 0.21 | 44.8 | 6.8 | 21 |
| ZZ45253 | | 0.33 | <0.001 | 0.06 | 0.28 | 19.3 | <0.2 | <10 | 20 | 0.91 | 0.91 | 0.13 | 0.05 | 41.2 | 3.0 | 2 |
| ZZ45254 | | 0.24 | 0.006 | 0.04 | 2.13 | 4.4 | <0.2 | <10 | 110 | 1.94 | 1.56 | 0.25 | 0.17 | 40.7 | 6.5 | 19 |
| ZZ45255 | | 0.21 | 0.051 | 0.10 | 0.95 | 5.4 | <0.2 | <10 | 80 | 0.72 | 0.90 | 0.08 | 0.24 | 19.00 | 3.0 | 14 |
| ZZ45256 | | 0.24 | 0.056 | 0.06 | 2.03 | 6.6 | <0.2 | <10 | 100 | 1.19 | 1.03 | 0.17 | 0.17 | 31.8 | 6.7 | 23 |
| ZZ45257 | | 0.25 | 0.065 | 0.05 | 1.78 | 7.5 | <0.2 | <10 | 100 | 1.28 | 0.86 | 0.26 | 0.23 | 32.5 | 8.7 | 25 |
| ZZ45258 | | 0.25 | <0.001 | 0.10 | 1.84 | 0.2 | <0.2 | <10 | 50 | 4.83 | 0.62 | 0.67 | 0.04 | 33.0 | 3.0 | 7 |
| ZZ45259 | | 0.31 | 0.001 | 0.14 | 0.44 | 9.0 | <0.2 | <10 | 20 | 1.19 | 1.98 | 0.17 | 0.14 | 40.6 | 6.8 | 4 |
| ZZ45260 | | 0.27 | 0.004 | 0.06 | 1.76 | 6.7 | <0.2 | <10 | 110 | 1.35 | 1.06 | 0.21 | 0.19 | 37.4 | 9.3 | 22 |
| ZZ45261 | | 0.28 | 0.006 | 0.18 | 0.87 | 3.1 | <0.2 | <10 | 80 | 0.98 | 0.89 | 0.09 | 0.20 | 24.6 | 2.6 | 8 |
| ZZ45262 | | 0.29 | 0.001 | 0.03 | 2.07 | 0.6 | <0.2 | <10 | 170 | 1.94 | 0.58 | 0.37 | 0.14 | 73.4 | 11.3 | 9 |
| ZZ45263 | | 0.30 | 0.002 | 0.07 | 0.95 | 4.3 | <0.2 | <10 | 190 | 1.35 | 0.95 | 0.17 | 0.11 | 38.0 | 5.0 | 9 |
| ZZ45264 | | 0.21 | 0.010 | 0.11 | 2.27 | 6.6 | <0.2 | <10 | 170 | 0.86 | 0.34 | 0.30 | 0.12 | 38.8 | 7.8 | 22 |
| ZZ45265 | | 0.28 | 0.014 | 0.08 | 1.45 | 7.5 | <0.2 | <10 | 130 | 0.88 | 0.44 | 0.23 | 0.21 | 34.7 | 7.6 | 23 |
| ZZ45266 | | 0.21 | 0.014 | 0.07 | 1.42 | 8.1 | <0.2 | <10 | 120 | 0.51 | 0.39 | 0.23 | 0.21 | 29.7 | 7.1 | 25 |
| ZZ45267 | | 0.21 | 0.026 | 0.08 | 1.26 | 8.6 | <0.2 | <10 | 110 | 0.67 | 0.32 | 0.23 | 0.33 | 27.3 | 8.1 | 22 |
| ZZ45268 | | 0.24 | 0.003 | 0.09 | 0.65 | 5.5 | <0.2 | <10 | 60 | 3.40 | 1.21 | 0.23 | 0.51 | 46.6 | 6.8 | 9 |
| ZZ45269 | | 0.22 | 0.044 | 0.09 | 1.36 | 4.0 | <0.2 | <10 | 70 | 1.91 | 2.03 | 0.19 | 0.25 | 46.9 | 5.4 | 15 |
| ZZ45270 | | 0.30 | 0.094 | 0.08 | 2.31 | 2.4 | <0.2 | <10 | 90 | 2.47 | 0.96 | 0.23 | 0.23 | 39.5 | 9.4 | 20 |
| ZZ45271 | | 0.22 | 0.003 | 0.03 | 1.26 | 0.4 | <0.2 | <10 | 80 | 2.58 | 0.79 | 0.32 | 0.21 | 96.0 | 5.8 | 6 |
| ZZ45272 | | 0.25 | <0.001 | 0.04 | 2.26 | 2.3 | <0.2 | <10 | 90 | 1.33 | 0.56 | 0.20 | 0.26 | 44.6 | 6.1 | 8 |
| ZZ45273 | | 0.27 | <0.001 | 0.02 | 0.60 | 1.6 | <0.2 | <10 | 40 | 2.22 | 0.53 | 0.22 | 0.15 | 127.0 | 5.2 | 6 |
| ZZ45274 | | 0.30 | 0.003 | 0.06 | 1.55 | 4.1 | <0.2 | <10 | 70 | 1.25 | 0.97 | 0.16 | 0.23 | 38.5 | 6.2 | 17 |
| ZZ45275 | | 0.26 | 0.003 | 0.05 | 2.05 | 3.4 | <0.2 | <10 | 110 | 1.18 | 0.69 | 0.18 | 0.17 | 36.7 | 6.9 | 16 |
| ZZ45276 | | 0.23 | 0.003 | 0.11 | 1.48 | 13.1 | <0.2 | <10 | 110 | 1.22 | 0.72 | 0.27 | 0.20 | 41.6 | 5.2 | 15 |
| ZZ45277 | | 0.31 | 0.004 | 0.25 | 1.56 | 7.8 | <0.2 | <10 | 120 | 1.76 | 1.11 | 0.23 | 0.37 | 33.6 | 6.1 | 17 |
| ZZ45278 | | 0.21 | 0.001 | 0.09 | 1.09 | 3.0 | <0.2 | <10 | 70 | 0.65 | 0.22 | 0.11 | 0.06 | 14.60 | 2.7 | 7 |
| ZZ45279 | | 0.22 | 0.001 | 0.10 | 1.45 | 6.7 | <0.2 | <10 | 90 | 0.85 | 0.56 | 0.21 | 0.23 | 32.6 | 6.9 | 20 |
| ZZ45280 | | 0.23 | 0.001 | 0.03 | 1.80 | 1.9 | <0.2 | <10 | 70 | 1.92 | 0.97 | 0.19 | 0.17 | 38.3 | 4.3 | 12 |
| ZZ45281 | | 0.29 | <0.001 | 0.06 | 1.49 | 2.6 | <0.2 | <10 | 70 | 1.36 | 1.02 | 0.13 | 0.18 | 28.6 | 3.5 | 12 |
| ZZ45282 | | 0.24 | <0.001 | 0.09 | 1.30 | 1.4 | <0.2 | <10 | 60 | 1.37 | 0.66 | 0.14 | 0.17 | 22.0 | 2.3 | 7 |
| ZZ45283 | | 0.21 | 0.001 | 0.05 | 2.00 | 2.5 | <0.2 | <10 | 100 | 2.05 | 0.87 | 0.16 | 0.14 | 45.1 | 5.1 | 12 |
| ZZ45284 | | 0.23 | <0.001 | 0.06 | 1.47 | 4.3 | <0.2 | <10 | 90 | 1.12 | 0.75 | 0.10 | 0.19 | 31.4 | 4.0 | 15 |
| ZZ45285 | | 0.27 | <0.001 | 0.09 | 3.64 | 0.8 | <0.2 | <10 | 170 | 1.01 | 0.23 | 1.03 | 0.16 | 34.7 | 8.2 | 3 |
| ZZ45286 | | 0.21 | 0.003 | 0.11 | 1.17 | 6.9 | <0.2 | <10 | 130 | 0.89 | 0.47 | 0.26 | 0.26 | 32.7 | 5.2 | 17 |
| ZZ45287 | | 0.28 | 0.003 | 0.15 | 1.35 | 6.6 | <0.2 | <10 | 100 | 1.30 | 0.89 | 0.25 | 0.25 | 36.6 | 6.2 | 19 |
| ZZ45288 | | 0.25 | 0.001 | 0.13 | 1.51 | 7.6 | <0.2 | <10 | 130 | 1.02 | 0.79 | 0.15 | 0.26 | 27.2 | 4.9 | 22 |
| ZZ45289 | | 0.20 | 0.002 | 0.13 | 1.59 | 9.3 | <0.2 | <10 | 130 | 1.10 | 0.87 | 0.15 | 0.30 | 29.8 | 6.9 | 23 |
| ZZ45290 | | 0.21 | 0.004 | 0.13 | 1.15 | 6.0 | <0.2 | <10 | 130 | 1.17 | 0.71 | 0.20 | 0.26 | 31.3 | 4.8 | 15 |



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Project: KEG (VAT)

CERTIFICATE OF ANALYSIS WH12202881

| Sample Description | Method Analyte Units LOR | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 | ME-MS41 |
|--------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | Cs | Cu | Fe | Ga | Ge | Hf | Hg | In | K | La | Li | Mg | Mn | Mo |
| | | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | % | ppm | ppm |
| | | 0.05 | 0.2 | 0.01 | 0.05 | 0.05 | 0.02 | 0.01 | 0.005 | 0.01 | 0.2 | 0.1 | 0.01 | 5 | 0.05 |
| ZZ45251 | | 3.38 | 16.7 | 2.49 | 5.48 | 0.05 | 0.03 | 0.04 | 0.036 | 0.06 | 13.4 | 25.4 | 0.42 | 285 | 1.19 |
| ZZ45252 | | 5.25 | 18.4 | 2.43 | 8.00 | 0.06 | <0.02 | 0.05 | 0.037 | 0.17 | 21.4 | 50.7 | 0.43 | 330 | 1.04 |
| ZZ45253 | | 1.54 | 4.3 | 0.92 | 1.12 | 0.06 | <0.02 | 0.03 | 0.015 | 0.07 | 20.1 | 3.1 | 0.02 | 176 | 0.23 |
| ZZ45254 | | 6.10 | 9.8 | 2.37 | 9.55 | 0.07 | <0.02 | 0.04 | 0.028 | 0.29 | 19.4 | 75.4 | 0.52 | 447 | 0.68 |
| ZZ45255 | | 4.28 | 11.5 | 1.72 | 7.76 | <0.05 | <0.02 | 0.08 | 0.015 | 0.14 | 8.8 | 16.3 | 0.15 | 143 | 1.46 |
| ZZ45256 | | 3.85 | 14.5 | 2.44 | 7.75 | 0.05 | <0.02 | 0.06 | 0.024 | 0.16 | 14.2 | 48.0 | 0.46 | 388 | 1.26 |
| ZZ45257 | | 4.15 | 15.4 | 2.49 | 7.22 | 0.07 | 0.02 | 0.04 | 0.023 | 0.22 | 15.7 | 58.7 | 0.58 | 383 | 1.10 |
| ZZ45258 | | 4.98 | 4.6 | 1.29 | 8.02 | 0.05 | 0.13 | 0.03 | 0.012 | 0.35 | 16.7 | 72.8 | 0.50 | 274 | 0.05 |
| ZZ45259 | | 3.09 | 14.2 | 1.91 | 1.21 | 0.06 | <0.02 | 0.02 | 0.016 | 0.07 | 20.3 | 4.8 | 0.08 | 348 | 0.31 |
| ZZ45260 | | 5.64 | 20.5 | 2.74 | 6.86 | 0.06 | 0.02 | 0.06 | 0.034 | 0.14 | 17.9 | 39.1 | 0.45 | 366 | 1.36 |
| ZZ45261 | | 2.78 | 9.0 | 1.53 | 3.67 | <0.05 | <0.02 | 0.05 | 0.018 | 0.07 | 11.3 | 7.4 | 0.11 | 268 | 0.70 |
| ZZ45262 | | 4.27 | 10.4 | 2.14 | 9.43 | 0.10 | 0.04 | 0.01 | 0.039 | 0.20 | 32.8 | 35.7 | 0.40 | 962 | 0.19 |
| ZZ45263 | | 3.27 | 13.4 | 1.42 | 2.90 | 0.05 | 0.04 | <0.01 | 0.024 | 0.08 | 19.0 | 8.8 | 0.20 | 208 | 0.47 |
| ZZ45264 | | 3.73 | 17.5 | 2.34 | 6.42 | 0.06 | 0.06 | 0.03 | 0.026 | 0.06 | 19.6 | 29.3 | 0.62 | 336 | 0.98 |
| ZZ45265 | | 2.30 | 15.6 | 2.18 | 4.69 | 0.06 | 0.06 | 0.02 | 0.018 | 0.07 | 17.2 | 20.9 | 0.43 | 310 | 1.06 |
| ZZ45266 | | 2.13 | 13.5 | 2.18 | 5.51 | 0.05 | 0.02 | 0.04 | 0.024 | 0.07 | 14.3 | 21.4 | 0.42 | 270 | 1.42 |
| ZZ45267 | | 1.85 | 16.8 | 2.25 | 4.23 | <0.05 | 0.06 | 0.01 | 0.015 | 0.05 | 12.6 | 22.2 | 0.43 | 292 | 1.20 |
| ZZ45268 | | 4.04 | 14.2 | 1.82 | 2.67 | 0.06 | 0.06 | 0.01 | 0.020 | 0.07 | 22.2 | 12.3 | 0.17 | 562 | 0.60 |
| ZZ45269 | | 5.13 | 14.2 | 2.09 | 6.74 | 0.07 | <0.02 | 0.01 | 0.027 | 0.14 | 21.6 | 36.1 | 0.35 | 310 | 0.73 |
| ZZ45270 | | 4.84 | 13.8 | 2.87 | 9.55 | 0.06 | 0.03 | 0.03 | 0.046 | 0.15 | 18.5 | 49.1 | 0.49 | 411 | 0.54 |
| ZZ45271 | | 3.22 | 16.1 | 2.10 | 4.93 | 0.09 | 0.07 | <0.01 | 0.033 | 0.06 | 43.6 | 11.3 | 0.15 | 289 | 0.12 |
| ZZ45272 | | 4.55 | 6.7 | 2.66 | 8.27 | 0.05 | 0.09 | 0.02 | 0.046 | 0.06 | 15.3 | 37.1 | 0.42 | 900 | 0.61 |
| ZZ45273 | | 3.49 | 8.4 | 1.53 | 2.32 | 0.10 | 0.02 | 0.02 | 0.016 | 0.08 | 59.5 | 8.9 | 0.11 | 532 | 0.42 |
| ZZ45274 | | 3.97 | 11.7 | 2.16 | 6.62 | 0.05 | 0.04 | 0.01 | 0.030 | 0.18 | 16.2 | 42.0 | 0.42 | 281 | 0.71 |
| ZZ45275 | | 5.15 | 12.1 | 2.22 | 8.05 | 0.07 | 0.08 | 0.01 | 0.032 | 0.30 | 15.5 | 49.7 | 0.49 | 364 | 0.53 |
| ZZ45276 | | 4.58 | 11.5 | 2.04 | 6.33 | 0.05 | <0.02 | 0.01 | 0.025 | 0.19 | 18.0 | 42.8 | 0.41 | 319 | 0.76 |
| ZZ45277 | | 4.85 | 23.0 | 2.17 | 6.07 | <0.05 | 0.02 | 0.01 | 0.022 | 0.09 | 15.8 | 35.4 | 0.38 | 423 | 1.26 |
| ZZ45278 | | 7.69 | 12.0 | 1.16 | 3.47 | <0.05 | <0.02 | 0.02 | 0.008 | 0.04 | 7.6 | 9.3 | 0.11 | 193 | 0.67 |
| ZZ45279 | | 2.80 | 12.8 | 2.23 | 5.86 | <0.05 | <0.02 | 0.03 | 0.021 | 0.10 | 13.8 | 32.1 | 0.39 | 307 | 1.04 |
| ZZ45280 | | 5.71 | 9.1 | 1.75 | 8.22 | 0.05 | 0.04 | 0.01 | 0.024 | 0.40 | 16.9 | 46.4 | 0.37 | 247 | 0.40 |
| ZZ45281 | | 3.03 | 10.3 | 1.56 | 6.71 | <0.05 | <0.02 | 0.03 | 0.013 | 0.17 | 12.9 | 25.9 | 0.29 | 142 | 0.52 |
| ZZ45282 | | 2.57 | 8.8 | 1.20 | 6.37 | <0.05 | <0.02 | 0.03 | 0.011 | 0.16 | 10.6 | 22.1 | 0.18 | 144 | 0.41 |
| ZZ45283 | | 4.31 | 11.0 | 1.98 | 8.02 | 0.07 | 0.03 | 0.02 | 0.020 | 0.26 | 20.2 | 38.8 | 0.39 | 289 | 0.45 |
| ZZ45284 | | 2.80 | 11.8 | 1.95 | 6.15 | <0.05 | <0.02 | 0.01 | 0.023 | 0.09 | 14.7 | 23.5 | 0.30 | 163 | 0.73 |
| ZZ45285 | | 3.62 | 8.1 | 2.66 | 9.45 | <0.05 | 0.11 | 0.01 | 0.030 | 0.07 | 12.7 | 39.7 | 0.74 | 862 | 0.22 |
| ZZ45286 | | 2.12 | 14.0 | 1.82 | 4.16 | 0.05 | <0.02 | <0.01 | 0.013 | 0.07 | 15.3 | 24.6 | 0.33 | 265 | 0.92 |
| ZZ45287 | | 2.93 | 14.6 | 2.06 | 4.93 | 0.05 | 0.02 | <0.01 | 0.020 | 0.08 | 16.9 | 24.6 | 0.39 | 353 | 0.99 |
| ZZ45288 | | 2.66 | 14.2 | 2.22 | 6.28 | <0.05 | <0.02 | 0.02 | 0.025 | 0.06 | 12.5 | 16.5 | 0.28 | 245 | 1.42 |
| ZZ45289 | | 2.89 | 16.5 | 2.38 | 5.55 | 0.05 | <0.02 | 0.02 | 0.023 | 0.07 | 13.9 | 23.1 | 0.37 | 407 | 1.22 |
| ZZ45290 | | 2.99 | 11.9 | 1.81 | 4.46 | <0.05 | <0.02 | 0.02 | 0.017 | 0.06 | 14.0 | 21.1 | 0.27 | 243 | 0.91 |



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|--------------------|-----------------------------------|-------------|------------|-----------|------------|------------|--------------|-----------|-------------|------------|------------|------------|------------|-------------|-------------|
| | | Nb | Ni | P | Pb | Rb | Re | S | Sb | Sc | Se | Sn | Sr | Ta | Te |
| | | ppm 0.05 | ppm 0.2 | ppm 10 | ppm 0.2 | ppm 0.1 | ppm 0.001 | % 0.01 | ppm 0.05 | ppm 0.1 | ppm 0.2 | ppm 0.2 | ppm 0.2 | ppm 0.01 | ppm 0.01 |
| ZZ45251 | | 1.42 | 20.7 | 470 | 18.0 | 13.5 | <0.001 | 0.03 | 0.72 | 2.4 | 0.5 | 0.9 | 10.0 | <0.01 | 0.03 |
| ZZ45252 | | 1.14 | 16.0 | 630 | 20.5 | 30.9 | <0.001 | 0.04 | 0.83 | 2.2 | 0.6 | 1.7 | 42.4 | <0.01 | 0.02 |
| ZZ45253 | | 0.17 | 2.4 | 720 | 47.4 | 11.5 | <0.001 | 0.02 | 6.44 | 0.7 | 0.4 | 0.4 | 8.3 | <0.01 | 0.01 |
| ZZ45254 | | 1.99 | 12.6 | 820 | 21.8 | 51.1 | <0.001 | 0.04 | 0.48 | 2.9 | 0.6 | 3.1 | 120.5 | <0.01 | 0.02 |
| ZZ45255 | | 1.18 | 8.8 | 820 | 14.3 | 40.8 | <0.001 | 0.11 | 0.72 | 0.7 | 0.5 | 1.5 | 8.9 | <0.01 | 0.06 |
| ZZ45256 | | 1.55 | 17.2 | 610 | 18.8 | 30.3 | 0.001 | 0.05 | 0.73 | 1.9 | 0.7 | 1.3 | 52.0 | <0.01 | 0.05 |
| ZZ45257 | | 2.19 | 22.4 | 800 | 14.3 | 43.1 | <0.001 | 0.03 | 0.73 | 3.5 | 0.7 | 1.4 | 23.1 | <0.01 | 0.01 |
| ZZ45258 | | 0.57 | 4.5 | 630 | 22.1 | 52.9 | <0.001 | 0.01 | 0.12 | 2.3 | 0.3 | 2.4 | 62.0 | <0.01 | 0.02 |
| ZZ45259 | | 0.12 | 11.4 | 580 | 72.6 | 9.4 | <0.001 | 0.01 | 20.1 | 1.1 | 0.6 | 0.2 | 10.3 | <0.01 | 0.03 |
| ZZ45260 | | 1.15 | 21.5 | 840 | 22.3 | 28.4 | <0.001 | 0.03 | 1.31 | 2.9 | 0.9 | 1.1 | 15.3 | <0.01 | 0.03 |
| ZZ45261 | | 0.25 | 6.0 | 1010 | 33.6 | 18.6 | 0.001 | 0.08 | 2.37 | 0.3 | 0.3 | 0.6 | 11.5 | <0.01 | 0.01 |
| ZZ45262 | | 0.48 | 7.9 | 780 | 60.2 | 33.9 | <0.001 | 0.01 | 0.52 | 2.6 | 0.4 | 0.9 | 33.2 | <0.01 | 0.01 |
| ZZ45263 | | 0.32 | 10.6 | 360 | 39.7 | 16.7 | <0.001 | 0.01 | 1.41 | 1.7 | 0.4 | 0.4 | 13.9 | <0.01 | 0.03 |
| ZZ45264 | | 0.87 | 19.5 | 960 | 17.0 | 9.9 | <0.001 | 0.02 | 0.62 | 3.6 | 0.6 | 0.6 | 29.2 | <0.01 | 0.03 |
| ZZ45265 | | 1.14 | 21.3 | 770 | 15.4 | 13.0 | <0.001 | 0.02 | 0.75 | 2.7 | 0.7 | 0.6 | 14.6 | <0.01 | 0.02 |
| ZZ45266 | | 1.11 | 20.8 | 810 | 12.1 | 13.1 | <0.001 | 0.02 | 0.84 | 2.4 | 0.5 | 0.7 | 15.8 | <0.01 | 0.02 |
| ZZ45267 | | 1.29 | 23.9 | 740 | 13.1 | 10.9 | <0.001 | 0.02 | 0.79 | 2.6 | 0.8 | 0.5 | 14.9 | <0.01 | 0.02 |
| ZZ45268 | | 0.62 | 11.3 | 830 | 47.8 | 13.9 | <0.001 | 0.01 | 1.20 | 2.1 | 1.2 | 0.5 | 14.7 | <0.01 | 0.01 |
| ZZ45269 | | 1.06 | 13.4 | 830 | 33.7 | 30.6 | <0.001 | 0.02 | 0.45 | 1.9 | 0.8 | 1.1 | 14.4 | <0.01 | 0.02 |
| ZZ45270 | | 1.38 | 17.4 | 950 | 65.1 | 29.2 | <0.001 | 0.04 | 0.28 | 3.8 | 0.4 | 1.2 | 22.2 | <0.01 | 0.03 |
| ZZ45271 | | 0.24 | 8.5 | 1210 | 31.2 | 12.8 | <0.001 | 0.01 | 0.13 | 2.2 | 0.6 | 0.7 | 10.9 | <0.01 | 0.01 |
| ZZ45272 | | 0.63 | 7.1 | 690 | 99.3 | 13.4 | <0.001 | 0.02 | 0.29 | 4.2 | 0.4 | 1.0 | 31.4 | <0.01 | 0.01 |
| ZZ45273 | | 0.33 | 6.8 | 770 | 49.8 | 15.9 | <0.001 | 0.01 | 0.46 | 1.0 | 1.0 | 0.3 | 13.2 | <0.01 | <0.01 |
| ZZ45274 | | 2.43 | 15.1 | 590 | 24.2 | 38.5 | <0.001 | 0.02 | 0.41 | 2.7 | 0.9 | 1.0 | 14.0 | <0.01 | 0.01 |
| ZZ45275 | | 2.49 | 15.6 | 650 | 16.4 | 54.5 | <0.001 | 0.02 | 0.27 | 3.8 | 0.7 | 1.1 | 20.0 | <0.01 | 0.02 |
| ZZ45276 | | 1.37 | 12.1 | 780 | 22.2 | 34.0 | <0.001 | 0.02 | 0.65 | 2.1 | 0.7 | 1.1 | 53.6 | <0.01 | <0.01 |
| ZZ45277 | | 0.98 | 14.4 | 830 | 29.0 | 24.7 | <0.001 | 0.04 | 1.17 | 1.8 | 0.6 | 1.0 | 27.4 | <0.01 | 0.01 |
| ZZ45278 | | 0.27 | 5.1 | 680 | 7.8 | 14.5 | <0.001 | 0.06 | 0.85 | 0.4 | 0.3 | 0.4 | 12.8 | <0.01 | <0.01 |
| ZZ45279 | | 1.37 | 17.3 | 760 | 13.8 | 23.8 | <0.001 | 0.03 | 0.54 | 1.9 | 0.7 | 0.8 | 18.6 | <0.01 | 0.04 |
| ZZ45280 | | 2.86 | 10.2 | 580 | 14.4 | 76.8 | <0.001 | 0.01 | 0.21 | 2.8 | 0.4 | 1.4 | 10.7 | <0.01 | <0.01 |
| ZZ45281 | | 1.38 | 9.7 | 740 | 12.3 | 34.2 | <0.001 | 0.06 | 0.31 | 1.0 | 0.5 | 1.1 | 17.6 | <0.01 | <0.01 |
| ZZ45282 | | 0.68 | 7.8 | 900 | 11.3 | 31.9 | <0.001 | 0.08 | 0.21 | 0.3 | 0.2 | 1.0 | 13.5 | <0.01 | <0.01 |
| ZZ45283 | | 1.97 | 10.9 | 610 | 18.0 | 53.5 | <0.001 | 0.02 | 0.30 | 2.8 | 1.0 | 1.2 | 12.4 | <0.01 | <0.01 |
| ZZ45284 | | 0.69 | 11.9 | 600 | 17.2 | 24.2 | <0.001 | 0.04 | 0.46 | 0.9 | 0.6 | 0.9 | 10.2 | <0.01 | <0.01 |
| ZZ45285 | | 0.20 | 3.0 | 580 | 23.7 | 9.5 | <0.001 | 0.01 | 0.10 | 4.9 | 0.4 | 0.4 | 307 | <0.01 | <0.01 |
| ZZ45286 | | 1.09 | 16.2 | 960 | 11.0 | 16.3 | <0.001 | 0.02 | 0.69 | 1.8 | 0.9 | 0.7 | 18.4 | <0.01 | <0.01 |
| ZZ45287 | | 1.19 | 16.8 | 820 | 22.6 | 18.4 | 0.001 | 0.02 | 0.94 | 1.9 | 0.7 | 0.8 | 30.0 | <0.01 | 0.01 |
| ZZ45288 | | 0.46 | 15.0 | 800 | 18.7 | 16.5 | <0.001 | 0.05 | 0.94 | 0.5 | 0.7 | 0.9 | 20.8 | <0.01 | 0.03 |
| ZZ45289 | | 0.53 | 18.8 | 720 | 27.3 | 16.2 | <0.001 | 0.04 | 0.87 | 1.2 | 0.9 | 0.7 | 16.9 | <0.01 | 0.01 |
| ZZ45290 | | 0.44 | 14.7 | 810 | 18.0 | 15.4 | <0.001 | 0.04 | 0.91 | 1.0 | 0.7 | 0.8 | 19.3 | <0.01 | 0.01 |



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Page: 2 - D
 Total # Pages: 3 (A - D)
 Plus Appendix Pages
 Finalized Date: 16-SEP-2012
 Account: RANSIL

Project: KEG (VAT)

CERTIFICATE OF ANALYSIS WH12202881

| Sample Description | Method Analyte Units LOR | ME-MS41 Ti % | ME-MS41 Ti ppm | ME-MS41 U ppm | ME-MS41 V ppm | ME-MS41 W ppm | ME-MS41 Y ppm | ME-MS41 Zn ppm | ME-MS41 Zr ppm |
|--------------------|-----------------------------------|--------------------|----------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|
| | | 0.005 | 0.02 | 0.05 | 1 | 0.05 | 0.05 | 2 | 0.5 |
| ZZ45251 | | 0.064 | 0.20 | 3.51 | 44 | 2.50 | 4.24 | 104 | 1.0 |
| ZZ45252 | | 0.074 | 0.54 | 6.89 | 40 | 3.89 | 6.63 | 101 | <0.5 |
| ZZ45253 | | <0.005 | 0.11 | 7.71 | 3 | 0.09 | 7.86 | 47 | 0.9 |
| ZZ45254 | | 0.092 | 0.52 | 2.91 | 33 | 0.43 | 7.75 | 85 | <0.5 |
| ZZ45255 | | 0.057 | 0.26 | 1.52 | 48 | 0.32 | 2.56 | 53 | <0.5 |
| ZZ45256 | | 0.068 | 0.32 | 2.26 | 45 | 0.74 | 5.57 | 80 | <0.5 |
| ZZ45257 | | 0.113 | 0.38 | 2.07 | 47 | 0.32 | 6.78 | 89 | 1.0 |
| ZZ45258 | | 0.042 | 0.38 | 1.54 | 12 | 0.10 | 8.68 | 58 | 5.2 |
| ZZ45259 | | <0.005 | 0.08 | 6.10 | 5 | 1.13 | 6.22 | 86 | 0.6 |
| ZZ45260 | | 0.066 | 0.26 | 2.24 | 46 | 0.77 | 6.47 | 101 | 0.7 |
| ZZ45261 | | 0.010 | 0.13 | 2.58 | 16 | 0.25 | 3.15 | 89 | <0.5 |
| ZZ45262 | | 0.032 | 0.39 | 2.90 | 17 | 3.45 | 9.68 | 99 | 2.4 |
| ZZ45263 | | 0.012 | 0.17 | 1.91 | 14 | 0.23 | 4.65 | 78 | 1.7 |
| ZZ45264 | | 0.042 | 0.13 | 1.11 | 46 | 0.23 | 9.54 | 74 | 1.8 |
| ZZ45265 | | 0.064 | 0.16 | 1.25 | 40 | 0.52 | 6.14 | 73 | 1.6 |
| ZZ45266 | | 0.067 | 0.17 | 0.91 | 47 | 0.40 | 5.67 | 71 | 0.5 |
| ZZ45267 | | 0.068 | 0.15 | 1.01 | 41 | 0.45 | 5.77 | 77 | 1.5 |
| ZZ45268 | | 0.032 | 0.28 | 21.2 | 17 | 4.12 | 12.65 | 82 | 2.6 |
| ZZ45269 | | 0.056 | 0.27 | 4.42 | 28 | 0.41 | 7.73 | 91 | 0.6 |
| ZZ45270 | | 0.070 | 0.29 | 3.95 | 34 | 0.20 | 9.26 | 102 | 0.9 |
| ZZ45271 | | 0.007 | 0.13 | 7.04 | 11 | 0.16 | 16.50 | 122 | 3.8 |
| ZZ45272 | | 0.021 | 0.17 | 3.58 | 32 | 0.16 | 9.38 | 93 | 2.4 |
| ZZ45273 | | 0.009 | 0.21 | 8.71 | 8 | 0.11 | 11.05 | 69 | 1.0 |
| ZZ45274 | | 0.089 | 0.29 | 2.56 | 32 | 0.35 | 5.92 | 79 | 1.5 |
| ZZ45275 | | 0.106 | 0.41 | 2.31 | 32 | 0.30 | 7.10 | 80 | 2.5 |
| ZZ45276 | | 0.063 | 0.28 | 3.02 | 30 | 0.31 | 6.76 | 91 | <0.5 |
| ZZ45277 | | 0.037 | 0.33 | 8.37 | 34 | 0.25 | 8.74 | 100 | 0.5 |
| ZZ45278 | | 0.013 | 0.25 | 2.69 | 20 | 0.11 | 4.10 | 29 | <0.5 |
| ZZ45279 | | 0.073 | 0.22 | 2.62 | 41 | 0.24 | 5.64 | 74 | <0.5 |
| ZZ45280 | | 0.102 | 0.53 | 2.75 | 19 | 0.23 | 7.20 | 97 | 1.8 |
| ZZ45281 | | 0.042 | 0.34 | 1.76 | 22 | 0.17 | 5.08 | 58 | <0.5 |
| ZZ45282 | | 0.024 | 0.25 | 2.76 | 13 | 0.20 | 4.51 | 47 | <0.5 |
| ZZ45283 | | 0.077 | 0.45 | 4.38 | 27 | 0.19 | 7.87 | 71 | 0.9 |
| ZZ45284 | | 0.038 | 0.27 | 2.99 | 31 | 0.15 | 4.83 | 60 | <0.5 |
| ZZ45285 | | 0.006 | 0.19 | 3.44 | 29 | 0.07 | 8.53 | 70 | 2.9 |
| ZZ45286 | | 0.057 | 0.18 | 2.54 | 31 | 0.22 | 6.90 | 63 | 0.5 |
| ZZ45287 | | 0.059 | 0.21 | 4.06 | 34 | 0.25 | 7.63 | 78 | 0.6 |
| ZZ45288 | | 0.028 | 0.22 | 2.67 | 43 | 0.26 | 3.92 | 67 | <0.5 |
| ZZ45289 | | 0.034 | 0.20 | 3.65 | 41 | 0.35 | 5.50 | 81 | <0.5 |
| ZZ45290 | | 0.030 | 0.21 | 4.03 | 29 | 0.33 | 6.15 | 75 | <0.5 |



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Page: 3 - A
Total # Pages: 3 (A - D)
Plus Appendix Pages
Finalized Date: 16-SEP-2012
Account: RANSIL

Project: KEG (VAT)

CERTIFICATE OF ANALYSIS WH12202881

| Sample Description | Method Analyte Units LOR | WEI-21 Recvd Wt. kg | Au-ICP21 Au ppm | ME-MS41 Ag ppm | ME-MS41 Al % | ME-MS41 As ppm | ME-MS41 Au ppm | ME-MS41 B ppm | ME-MS41 Ba ppm | ME-MS41 Be ppm | ME-MS41 Bi ppm | ME-MS41 Ca % | ME-MS41 Cd ppm | ME-MS41 Ce ppm | ME-MS41 Co ppm | ME-MS41 Cr ppm |
|--------------------|-----------------------------------|---------------------------|-----------------------|----------------------|--------------------|----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|--------------------|----------------------|----------------------|----------------------|----------------------|
| | | 0.02 | 0.001 | 0.01 | 0.01 | 0.1 | 0.2 | 10 | 10 | 0.05 | 0.01 | 0.01 | 0.01 | 0.02 | 0.1 | 1 |
| ZZ45291 | | 0.24 | 0.003 | 0.10 | 1.13 | 4.6 | <0.2 | <10 | 90 | 0.84 | 0.53 | 0.14 | 0.23 | 24.2 | 4.3 | 15 |
| ZZ45292 | | 0.28 | 0.002 | 0.09 | 1.32 | 8.8 | <0.2 | <10 | 110 | 1.52 | 0.86 | 0.17 | 0.23 | 37.5 | 5.8 | 17 |
| ZZ45293 | | 0.31 | 0.003 | 0.08 | 1.17 | 7.6 | <0.2 | <10 | 100 | 1.47 | 2.63 | 0.15 | 0.22 | 48.5 | 6.4 | 16 |
| ZZ45294 | | 0.29 | 0.001 | 0.05 | 1.49 | 2.7 | <0.2 | <10 | 80 | 1.48 | 1.83 | 0.19 | 0.05 | 33.9 | 3.8 | 8 |
| ZZ45295 | | 0.25 | 0.002 | 0.11 | 1.65 | 7.4 | <0.2 | <10 | 140 | 1.20 | 0.63 | 0.20 | 0.35 | 41.0 | 7.9 | 22 |
| ZZ45296 | | 0.31 | 0.001 | 0.10 | 1.47 | 6.2 | <0.2 | <10 | 160 | 1.23 | 0.49 | 0.32 | 0.26 | 41.6 | 7.3 | 19 |
| ZZ45297 | | 0.29 | 0.001 | 0.22 | 0.86 | 24.9 | <0.2 | <10 | 90 | 0.93 | 0.67 | 0.21 | 0.24 | 42.9 | 4.7 | 15 |
| ZZ45298 | | 0.28 | 0.002 | 0.06 | 1.18 | 10.7 | <0.2 | <10 | 70 | 0.80 | 0.50 | 0.11 | 0.24 | 32.1 | 5.5 | 19 |
| ZZ45299 | | 0.29 | 0.002 | 0.15 | 1.57 | 23.7 | <0.2 | <10 | 130 | 1.47 | 0.88 | 0.15 | 0.21 | 42.1 | 7.9 | 22 |
| ZZ45300 | | 0.26 | 0.002 | 0.10 | 1.31 | 8.0 | <0.2 | <10 | 100 | 0.91 | 1.00 | 0.11 | 0.27 | 31.5 | 5.7 | 20 |
| ZZ45301 | | 0.23 | 0.006 | 0.11 | 1.64 | 8.3 | <0.2 | <10 | 140 | 1.50 | 0.97 | 0.15 | 0.19 | 45.6 | 7.6 | 19 |
| ZZ45302 | | 0.22 | 0.004 | 0.08 | 1.32 | 5.5 | <0.2 | <10 | 80 | 0.93 | 0.77 | 0.14 | 0.20 | 38.8 | 5.4 | 19 |
| ZZ45303 | | 0.26 | 0.004 | 0.07 | 1.85 | 5.5 | <0.2 | <10 | 130 | 1.92 | 1.18 | 0.17 | 0.17 | 38.3 | 7.0 | 21 |
| ZZ45304 | | 0.27 | 0.002 | 0.08 | 1.41 | 8.2 | <0.2 | <10 | 130 | 1.49 | 0.91 | 0.18 | 0.31 | 38.3 | 8.4 | 23 |
| ZZ45305 | | 0.27 | 0.006 | 0.07 | 1.29 | 6.9 | <0.2 | <10 | 110 | 0.91 | 0.89 | 0.14 | 0.28 | 30.0 | 6.4 | 22 |
| ZZ45306 | | 0.22 | 0.001 | 0.12 | 1.74 | 5.9 | <0.2 | <10 | 190 | 2.31 | 1.39 | 0.20 | 0.16 | 46.1 | 7.5 | 20 |
| ZZ45307 | | 0.19 | 0.004 | 0.09 | 1.50 | 8.6 | <0.2 | <10 | 170 | 2.19 | 1.50 | 0.25 | 0.26 | 48.7 | 9.9 | 24 |
| ZZ45308 | | 0.24 | 0.002 | 0.08 | 1.09 | 17.9 | <0.2 | <10 | 60 | 2.18 | 1.87 | 0.23 | 0.09 | 47.0 | 5.2 | 9 |
| ZZ45309 | | 0.25 | 0.002 | 0.08 | 1.57 | 8.3 | <0.2 | <10 | 150 | 2.19 | 1.44 | 0.24 | 0.21 | 45.2 | 9.3 | 25 |
| ZZ45310 | | 0.25 | 0.003 | 0.10 | 1.35 | 7.4 | <0.2 | <10 | 80 | 1.73 | 1.21 | 0.24 | 0.15 | 37.3 | 6.3 | 20 |
| ZZ45311 | | 0.31 | 0.001 | 0.07 | 1.65 | 3.5 | <0.2 | <10 | 110 | 1.52 | 1.06 | 0.23 | 0.13 | 40.6 | 6.5 | 16 |
| ZZ45312 | | 0.23 | 0.002 | 0.04 | 1.21 | 6.9 | <0.2 | <10 | 90 | 0.79 | 0.38 | 0.18 | 0.24 | 27.0 | 6.4 | 19 |



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Page: 3 - B
Total # Pages: 3 (A - D)
Plus Appendix Pages
Finalized Date: 16-SEP-2012
Account: RANSIL

Project: KEG (VAT)

CERTIFICATE OF ANALYSIS WH12202881

| Sample Description | Method Analyte Units LOR | ME-MS41 Cs ppm 0.05 | ME-MS41 Cu ppm 0.2 | ME-MS41 Fe % 0.01 | ME-MS41 Ga ppm 0.05 | ME-MS41 Ge ppm 0.05 | ME-MS41 Hf ppm 0.02 | ME-MS41 Hg ppm 0.01 | ME-MS41 In ppm 0.005 | ME-MS41 K % 0.01 | ME-MS41 La ppm 0.2 | ME-MS41 Li ppm 0.1 | ME-MS41 Mg % 0.01 | ME-MS41 Mn ppm 5 | ME-MS41 Mo ppm 0.05 | ME-MS41 Na % 0.01 |
|--------------------|-----------------------------------|------------------------------|-----------------------------|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|---------------------------|-----------------------------|-----------------------------|----------------------------|---------------------------|------------------------------|----------------------------|
| ZZ45291 | | 2.52 | 14.0 | 1.59 | 4.24 | <0.05 | <0.02 | 0.02 | 0.020 | 0.06 | 11.2 | 16.7 | 0.22 | 238 | 1.00 | 0.02 |
| ZZ45292 | | 4.05 | 14.6 | 2.24 | 5.00 | <0.05 | <0.02 | 0.01 | 0.020 | 0.09 | 16.5 | 23.7 | 0.32 | 381 | 0.96 | 0.01 |
| ZZ45293 | | 3.19 | 17.3 | 2.20 | 4.40 | 0.06 | <0.02 | <0.01 | 0.021 | 0.07 | 21.6 | 23.0 | 0.28 | 332 | 0.89 | 0.01 |
| ZZ45294 | | 5.64 | 12.8 | 1.60 | 7.47 | 0.05 | <0.02 | 0.01 | 0.014 | 0.24 | 15.5 | 65.4 | 0.30 | 259 | 0.44 | 0.01 |
| ZZ45295 | | 3.37 | 17.6 | 2.51 | 6.70 | 0.05 | <0.02 | 0.03 | 0.023 | 0.13 | 17.2 | 41.6 | 0.47 | 421 | 1.10 | 0.02 |
| ZZ45296 | | 3.27 | 15.3 | 2.25 | 5.81 | 0.05 | 0.03 | <0.01 | 0.023 | 0.12 | 19.6 | 39.8 | 0.47 | 398 | 0.85 | 0.01 |
| ZZ45297 | | 2.46 | 12.2 | 1.68 | 3.42 | <0.05 | <0.02 | <0.01 | 0.017 | 0.08 | 19.9 | 19.2 | 0.24 | 283 | 0.98 | 0.01 |
| ZZ45298 | | 2.38 | 12.3 | 2.04 | 4.77 | <0.05 | <0.02 | 0.02 | 0.014 | 0.08 | 14.0 | 26.3 | 0.33 | 225 | 1.02 | 0.01 |
| ZZ45299 | | 4.57 | 17.9 | 2.72 | 6.46 | 0.05 | <0.02 | 0.03 | 0.029 | 0.10 | 19.0 | 32.8 | 0.38 | 439 | 1.19 | 0.01 |
| ZZ45300 | | 2.93 | 16.2 | 2.18 | 5.49 | <0.05 | <0.02 | 0.02 | 0.018 | 0.10 | 13.8 | 26.8 | 0.33 | 257 | 1.14 | 0.01 |
| ZZ45301 | | 5.11 | 14.0 | 2.49 | 7.55 | <0.05 | <0.02 | 0.03 | 0.031 | 0.14 | 19.3 | 44.7 | 0.41 | 395 | 1.05 | 0.01 |
| ZZ45302 | | 3.05 | 11.1 | 2.02 | 5.68 | <0.05 | <0.02 | 0.02 | 0.023 | 0.14 | 17.5 | 42.4 | 0.39 | 251 | 0.83 | 0.01 |
| ZZ45303 | | 3.98 | 12.8 | 2.27 | 8.26 | 0.05 | <0.02 | 0.02 | 0.024 | 0.15 | 20.6 | 52.0 | 0.50 | 450 | 0.99 | 0.01 |
| ZZ45304 | | 3.41 | 18.0 | 2.34 | 5.43 | 0.06 | 0.02 | 0.01 | 0.026 | 0.10 | 19.6 | 29.1 | 0.42 | 408 | 1.34 | 0.01 |
| ZZ45305 | | 3.67 | 18.4 | 2.13 | 5.82 | <0.05 | <0.02 | 0.02 | 0.028 | 0.09 | 14.0 | 24.2 | 0.34 | 307 | 1.37 | 0.01 |
| ZZ45306 | | 8.75 | 13.9 | 2.53 | 8.44 | 0.07 | 0.02 | 0.04 | 0.032 | 0.30 | 24.0 | 51.9 | 0.49 | 721 | 0.82 | 0.01 |
| ZZ45307 | | 7.20 | 20.8 | 2.92 | 5.82 | 0.06 | <0.02 | 0.02 | 0.045 | 0.10 | 22.3 | 33.1 | 0.47 | 515 | 1.24 | 0.01 |
| ZZ45308 | | 5.60 | 11.4 | 1.80 | 5.49 | 0.06 | <0.02 | 0.01 | 0.021 | 0.25 | 24.6 | 48.0 | 0.26 | 304 | 0.51 | 0.01 |
| ZZ45309 | | 4.95 | 18.4 | 2.90 | 6.73 | 0.06 | <0.02 | 0.01 | 0.039 | 0.14 | 22.0 | 41.1 | 0.47 | 475 | 1.30 | 0.01 |
| ZZ45310 | | 3.21 | 12.1 | 2.18 | 5.62 | 0.06 | 0.02 | <0.01 | 0.023 | 0.16 | 19.8 | 33.8 | 0.42 | 361 | 0.85 | <0.01 |
| ZZ45311 | | 5.41 | 8.7 | 2.33 | 7.19 | 0.07 | 0.02 | <0.01 | 0.026 | 0.24 | 20.1 | 47.6 | 0.43 | 329 | 0.68 | 0.01 |
| ZZ45312 | | 2.42 | 13.6 | 1.96 | 4.65 | 0.05 | 0.05 | <0.01 | 0.019 | 0.13 | 13.7 | 32.4 | 0.41 | 261 | 1.21 | 0.01 |



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Page: 3 - C
 Total # Pages: 3 (A - D)
 Plus Appendix Pages
 Finalized Date: 16-SEP-2012
 Account: RANSIL

Project: KEG (VAT)

CERTIFICATE OF ANALYSIS WH12202881

| Sample Description | Method Analyte Units LOR | ME-MS41 Nb ppm 0.05 | ME-MS41 Ni ppm 0.2 | ME-MS41 P ppm 10 | ME-MS41 Pb ppm 0.2 | ME-MS41 Rb ppm 0.1 | ME-MS41 Re ppm 0.001 | ME-MS41 S % 0.01 | ME-MS41 Sb ppm 0.05 | ME-MS41 Sc ppm 0.1 | ME-MS41 Se ppm 0.2 | ME-MS41 Sn ppm 0.2 | ME-MS41 Sr ppm 0.2 | ME-MS41 Ta ppm 0.01 | ME-MS41 Te ppm 0.01 | ME-MS41 Th ppm 0.2 |
|--------------------|-----------------------------------|------------------------------|-----------------------------|---------------------------|-----------------------------|-----------------------------|-------------------------------|---------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|
| ZZ45291 | | 0.47 | 13.2 | 700 | 16.2 | 14.6 | <0.001 | 0.04 | 0.53 | 0.9 | 0.7 | 0.6 | 13.6 | <0.01 | 0.01 | 0.4 |
| ZZ45292 | | 0.64 | 15.6 | 740 | 28.2 | 20.5 | <0.001 | 0.05 | 1.40 | 1.4 | 1.1 | 0.8 | 19.5 | <0.01 | 0.02 | 1.0 |
| ZZ45293 | | 0.70 | 16.1 | 580 | 23.3 | 18.7 | <0.001 | 0.03 | 1.17 | 1.4 | 1.0 | 0.7 | 19.0 | <0.01 | 0.02 | 2.0 |
| ZZ45294 | | 1.40 | 7.1 | 590 | 19.3 | 41.2 | <0.001 | 0.04 | 0.61 | 1.1 | 0.9 | 2.2 | 68.6 | <0.01 | <0.01 | 1.2 |
| ZZ45295 | | 1.08 | 22.1 | 870 | 14.0 | 29.8 | <0.001 | 0.05 | 0.77 | 2.0 | 0.6 | 1.1 | 15.4 | <0.01 | 0.01 | 1.5 |
| ZZ45296 | | 1.22 | 19.2 | 920 | 11.1 | 28.1 | <0.001 | 0.02 | 0.81 | 3.1 | 0.8 | 1.0 | 22.8 | <0.01 | 0.02 | 4.5 |
| ZZ45297 | | 0.66 | 13.4 | 750 | 38.1 | 16.0 | <0.001 | 0.04 | 3.23 | 1.6 | 0.9 | 0.6 | 17.5 | <0.01 | 0.01 | 4.3 |
| ZZ45298 | | 1.11 | 16.0 | 400 | 12.1 | 19.9 | <0.001 | 0.03 | 0.78 | 1.7 | 0.4 | 0.8 | 13.0 | <0.01 | 0.01 | 1.8 |
| ZZ45299 | | 0.84 | 19.2 | 660 | 25.2 | 27.1 | <0.001 | 0.04 | 0.89 | 1.9 | 0.7 | 1.0 | 19.7 | <0.01 | <0.01 | 1.0 |
| ZZ45300 | | 0.74 | 16.1 | 510 | 16.1 | 23.9 | <0.001 | 0.04 | 0.88 | 1.2 | 0.8 | 0.9 | 12.2 | <0.01 | 0.03 | 0.6 |
| ZZ45301 | | 0.85 | 16.2 | 610 | 26.3 | 34.3 | <0.001 | 0.04 | 1.11 | 2.0 | 0.7 | 1.3 | 46.2 | <0.01 | 0.01 | 1.7 |
| ZZ45302 | | 1.00 | 13.9 | 530 | 13.8 | 30.3 | <0.001 | 0.04 | 0.83 | 1.8 | 0.2 | 1.1 | 15.0 | <0.01 | <0.01 | 2.1 |
| ZZ45303 | | 0.85 | 13.1 | 720 | 20.5 | 33.3 | <0.001 | 0.03 | 0.63 | 1.9 | 0.4 | 1.7 | 29.0 | <0.01 | 0.01 | 1.1 |
| ZZ45304 | | 0.85 | 21.9 | 770 | 17.9 | 20.8 | <0.001 | 0.02 | 0.88 | 2.2 | 0.6 | 1.0 | 13.1 | <0.01 | 0.02 | 1.5 |
| ZZ45305 | | 0.81 | 16.7 | 680 | 14.0 | 20.9 | <0.001 | 0.04 | 0.64 | 1.3 | 0.4 | 1.2 | 14.9 | <0.01 | 0.02 | 0.5 |
| ZZ45306 | | 1.56 | 14.8 | 730 | 23.1 | 66.7 | <0.001 | 0.02 | 0.55 | 3.0 | 0.5 | 2.1 | 52.6 | <0.01 | 0.03 | 2.9 |
| ZZ45307 | | 1.04 | 21.5 | 890 | 28.2 | 22.2 | <0.001 | 0.03 | 1.02 | 2.5 | 0.5 | 1.1 | 37.6 | 0.01 | 0.04 | 1.9 |
| ZZ45308 | | 1.26 | 7.3 | 750 | 29.3 | 43.0 | <0.001 | 0.02 | 1.29 | 2.0 | 0.2 | 1.6 | 34.4 | <0.01 | 0.02 | 4.7 |
| ZZ45309 | | 1.05 | 21.5 | 760 | 24.7 | 34.7 | <0.001 | 0.03 | 1.07 | 2.7 | 0.2 | 1.3 | 18.1 | <0.01 | 0.03 | 1.8 |
| ZZ45310 | | 1.16 | 14.4 | 730 | 19.2 | 29.5 | <0.001 | 0.01 | 0.88 | 2.5 | 0.3 | 1.2 | 33.2 | <0.01 | 0.02 | 3.3 |
| ZZ45311 | | 1.24 | 11.4 | 660 | 17.6 | 41.3 | <0.001 | 0.01 | 0.60 | 2.4 | <0.2 | 1.6 | 56.8 | <0.01 | 0.02 | 3.4 |
| ZZ45312 | | 1.60 | 18.9 | 610 | 9.6 | 25.9 | 0.001 | 0.01 | 0.70 | 2.7 | 0.3 | 0.9 | 16.7 | <0.01 | 0.02 | 4.0 |



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To: SILVER RANGE RESOURCES LTD.
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Page: 3 - D
 Total # Pages: 3 (A - D)
 Plus Appendix Pages
 Finalized Date: 16-SEP-2012
 Account: RANSIL

Project: KEG (VAT)

CERTIFICATE OF ANALYSIS WH12202881

| Sample Description | Method Analyte Units LOR | ME-MS41 Ti % | ME-MS41 Ti ppm | ME-MS41 U ppm | ME-MS41 V ppm | ME-MS41 W ppm | ME-MS41 Y ppm | ME-MS41 Zn ppm | ME-MS41 Zr ppm |
|--------------------|-----------------------------------|--------------------|----------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|
| | | 0.005 | 0.02 | 0.05 | 1 | 0.05 | 0.05 | 2 | 0.5 |
| ZZ45291 | | 0.036 | 0.14 | 2.43 | 27 | 0.17 | 4.13 | 56 | <0.5 |
| ZZ45292 | | 0.037 | 0.25 | 4.31 | 31 | 0.22 | 5.83 | 86 | <0.5 |
| ZZ45293 | | 0.037 | 0.24 | 7.40 | 28 | 0.30 | 6.27 | 86 | <0.5 |
| ZZ45294 | | 0.053 | 0.39 | 3.23 | 18 | 0.23 | 5.47 | 84 | <0.5 |
| ZZ45295 | | 0.069 | 0.28 | 3.49 | 41 | 0.46 | 7.78 | 82 | 0.5 |
| ZZ45296 | | 0.074 | 0.25 | 4.04 | 38 | 0.28 | 9.50 | 77 | 0.7 |
| ZZ45297 | | 0.037 | 0.40 | 4.45 | 22 | 0.26 | 7.60 | 76 | <0.5 |
| ZZ45298 | | 0.060 | 0.16 | 1.73 | 36 | 0.59 | 3.92 | 65 | 1.6 |
| ZZ45299 | | 0.050 | 0.32 | 5.44 | 39 | 1.22 | 6.71 | 103 | <0.5 |
| ZZ45300 | | 0.054 | 0.22 | 2.46 | 38 | 0.44 | 4.04 | 76 | <0.5 |
| ZZ45301 | | 0.054 | 0.31 | 3.42 | 36 | 0.62 | 4.75 | 88 | <0.5 |
| ZZ45302 | | 0.073 | 0.28 | 1.95 | 34 | 0.40 | 4.86 | 69 | 0.5 |
| ZZ45303 | | 0.064 | 0.37 | 3.57 | 40 | 0.31 | 5.48 | 90 | <0.5 |
| ZZ45304 | | 0.051 | 0.22 | 5.22 | 41 | 1.12 | 7.36 | 93 | <0.5 |
| ZZ45305 | | 0.052 | 0.22 | 2.57 | 39 | 0.83 | 4.78 | 75 | <0.5 |
| ZZ45306 | | 0.088 | 0.45 | 5.59 | 35 | 2.27 | 7.73 | 98 | 0.6 |
| ZZ45307 | | 0.055 | 0.30 | 9.02 | 41 | 0.96 | 9.02 | 109 | <0.5 |
| ZZ45308 | | 0.051 | 0.57 | 10.05 | 16 | 0.41 | 9.58 | 87 | 0.5 |
| ZZ45309 | | 0.067 | 0.31 | 8.60 | 45 | 0.58 | 7.65 | 104 | <0.5 |
| ZZ45310 | | 0.060 | 0.25 | 6.70 | 35 | 0.22 | 6.77 | 93 | <0.5 |
| ZZ45311 | | 0.075 | 0.35 | 5.39 | 32 | 0.30 | 6.57 | 98 | 0.5 |
| ZZ45312 | | 0.076 | 0.20 | 1.38 | 37 | 0.99 | 5.37 | 75 | 1.5 |



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Project: KEG (VAT)

Page: Appendix 1

Total # Appendix Pages: 1

Finalized Date: 16-SEP-2012

Account: RANSIL

CERTIFICATE OF ANALYSIS WH12202881

| Method | CERTIFICATE COMMENTS |
|---------|--|
| ME-MS41 | Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g). |