



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **ROCKHAVEN RESOURCES LTD.**  
**C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
**1016 - 510 W HASTINGS STREET**  
**VANCOUVER BC V6B 1L8**

Page: 1  
Finalized Date: 19-JUL-2012  
Account: ROCKHA

**CERTIFICATE WH12151246**

Project: Klaza-71

P.O. No.: Batch 4

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 30-JUN-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER

HEATHER SMITH

**SAMPLE PREPARATION**

| ALS CODE | DESCRIPTION                        |
|----------|------------------------------------|
| WEI-21   | Received Sample Weight             |
| LOG-22d  | Sample login - Rcd w/o BarCode dup |
| LOG-22   | Sample login - Rcd w/o BarCode     |
| SPL-21d  | Split sample - duplicate           |
| PUL-31d  | Pulverize Split - duplicate        |
| LOG-24   | Pulp Login - Rcd w/o Barcode       |
| CRU-QC   | Crushing QC Test                   |
| CRU-31   | Fine crushing - 70% <2mm           |
| PUL-QC   | Pulverizing QC Test                |
| SPL-21   | Split sample - riffle splitter     |
| PUL-31   | Pulverize split to 85% <75 um      |

**ANALYTICAL PROCEDURES**

| ALS CODE | DESCRIPTION                    | INSTRUMENT |
|----------|--------------------------------|------------|
| ME-OG62  | Ore Grade Elements - Four Acid | ICP-AES    |
| Zn-OG62  | Ore Grade Zn - Four Acid       | VARIABLE   |
| Au-AA24  | Au 50g FA AA finish            | AAS        |
| ME-MS61  | 48 element four acid ICP-MS    |            |

To: **ROCKHAVEN RESOURCES LTD.**  
**ATTN: JOAN MARIACHER**  
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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.

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A  
Total # Pages: 2 (A - D)  
Plus Appendix Pages  
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**CERTIFICATE OF ANALYSIS WH12151246**

| Sample Description | Method<br>Analyte<br>Units<br>LOR | WEI-21<br>Recvd Wt.<br>kg | Au-AA24<br>Au<br>ppm | ME-MS61<br>Ag<br>ppm | ME-MS61<br>Al<br>% | ME-MS61<br>As<br>ppm | ME-MS61<br>Ba<br>ppm | ME-MS61<br>Be<br>ppm | ME-MS61<br>Bi<br>ppm | ME-MS61<br>Ca<br>% | ME-MS61<br>Cd<br>ppm | ME-MS61<br>Ce<br>ppm | ME-MS61<br>Co<br>ppm | ME-MS61<br>Cr<br>ppm | ME-MS61<br>Cs<br>ppm | ME-MS61<br>Cu<br>ppm |
|--------------------|-----------------------------------|---------------------------|----------------------|----------------------|--------------------|----------------------|----------------------|----------------------|----------------------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| M899051            |                                   | 9.89                      | 0.022                | 0.40                 | 7.06               | 44.8                 | 1630                 | 1.50                 | 0.51                 | 1.94               | 0.74                 | 46.0                 | 4.1                  | 8                    | 15.60                | 6.9                  |
| M899052            |                                   | 4.78                      | 1.135                | 22.6                 | 4.42               | 5710                 | 100                  | 0.92                 | 31.2                 | 3.06               | 7.31                 | 25.9                 | 3.1                  | 8                    | 9.87                 | 1140                 |
| M899053            |                                   | 4.19                      | 0.489                | 71.3                 | 4.16               | 1220                 | 260                  | 0.84                 | 110.0                | 5.56               | 151.0                | 24.6                 | 1.4                  | 6                    | 15.30                | 1100                 |
| M899054            |                                   | 1.88                      | <0.005               | 0.12                 | 0.07               | 14                   | 50                   | 0.12                 | 0.19                 | 20.8               | 0.68                 | 1.25                 | 1.0                  | 2                    | 0.18                 | 4.8                  |
| M899055            |                                   | 6.78                      | 0.086                | 1.96                 | 7.27               | 129.5                | 690                  | 1.25                 | 2.15                 | 2.26               | 3.51                 | 38.6                 | 2.2                  | 9                    | 12.35                | 22.4                 |
| M899056            |                                   | 6.58                      | 0.014                | 0.89                 | 7.07               | 20.6                 | 680                  | 1.42                 | 1.40                 | 2.41               | 1.53                 | 39.7                 | 2.2                  | 9                    | 8.50                 | 9.5                  |
| M899057            |                                   | 9.94                      | 0.029                | 1.15                 | 6.88               | 35.6                 | 640                  | 1.32                 | 1.77                 | 2.14               | 1.57                 | 36.6                 | 3.0                  | 9                    | 7.83                 | 20.4                 |
| M899058            |                                   | 1.79                      | 0.021                | 0.62                 | 6.76               | 17.9                 | 560                  | 1.42                 | 1.28                 | 1.93               | 0.92                 | 33.2                 | 3.9                  | 9                    | 7.33                 | 19.4                 |
| M899059            |                                   | 3.78                      | 0.029                | 0.46                 | 7.01               | 14.6                 | 700                  | 1.40                 | 0.93                 | 2.13               | 0.68                 | 35.9                 | 5.6                  | 9                    | 6.37                 | 3.0                  |
| M899060            |                                   | 0.21                      | 2.32                 | 24.4                 | 5.81               | 3460                 | 530                  | 1.08                 | 19.15                | 2.12               | 76.1                 | 44.1                 | 9.6                  | 19                   | 14.05                | 448                  |
| M899061            |                                   | 4.97                      | 0.074                | 1.25                 | 6.74               | 20.2                 | 820                  | 1.50                 | 1.38                 | 2.55               | 1.87                 | 36.1                 | 4.7                  | 8                    | 9.96                 | 13.1                 |
| M899062            |                                   | 4.42                      | 0.041                | 1.71                 | 6.55               | 10.7                 | 720                  | 1.29                 | 2.21                 | 2.27               | 6.62                 | 48.2                 | 3.8                  | 9                    | 4.49                 | 8.7                  |
| M899063            |                                   | 7.96                      | 0.011                | 2.21                 | 7.13               | 50.6                 | 820                  | 1.48                 | 3.44                 | 1.37               | 13.65                | 41.5                 | 2.2                  | 8                    | 6.40                 | 58.8                 |
| M899064            |                                   | 10.65                     | <0.005               | 0.35                 | 6.54               | 9.6                  | 530                  | 1.70                 | 0.55                 | 2.91               | 1.00                 | 29.4                 | 2.2                  | 9                    | 8.98                 | 6.3                  |
| M899065            |                                   | 5.30                      | <0.005               | 0.26                 | 7.03               | 10.5                 | 410                  | 1.71                 | 0.35                 | 3.80               | 0.27                 | 34.8                 | 1.7                  | 10                   | 8.96                 | 14.8                 |
| M899066            |                                   | 1.95                      | <0.005               | 0.20                 | 7.42               | 9.8                  | 370                  | 1.62                 | 0.28                 | 3.94               | 0.24                 | 36.4                 | 1.5                  | 9                    | 9.77                 | 17.9                 |
| M899067            |                                   | 7.01                      | <0.005               | 0.41                 | 6.93               | 12.3                 | 440                  | 1.55                 | 0.64                 | 2.30               | 0.81                 | 25.5                 | 1.7                  | 10                   | 7.71                 | 15.9                 |
| M899068            |                                   | 7.16                      | 0.843                | 34.5                 | 5.71               | 1150                 | 1270                 | 1.23                 | 80.4                 | 0.65               | 103.0                | 26.3                 | 6.6                  | 8                    | 16.60                | 589                  |
| M899069            |                                   | 5.27                      | 1.065                | 8.02                 | 6.36               | 7530                 | 580                  | 1.26                 | 15.15                | 0.71               | 3.57                 | 42.8                 | 5.0                  | 8                    | 12.75                | 125.0                |
| M899070            |                                   | 2.62                      | <0.005               | 0.13                 | 0.07               | 6                    | 20                   | 0.09                 | 0.27                 | 19.55              | 0.33                 | 1.15                 | 1.1                  | 2                    | 0.19                 | 5.2                  |
| M899071            |                                   | 9.32                      | 0.040                | 0.98                 | 6.85               | 92.5                 | 1080                 | 1.49                 | 1.14                 | 2.64               | 2.21                 | 33.6                 | 2.6                  | 10                   | 12.10                | 11.1                 |
| M899072            |                                   | 9.52                      | 0.121                | 0.64                 | 6.57               | 371                  | 540                  | 1.57                 | 1.06                 | 2.74               | 0.94                 | 36.5                 | 3.8                  | 9                    | 12.25                | 9.4                  |
| M899073            |                                   | 7.29                      | 0.024                | 0.59                 | 6.74               | 58.7                 | 540                  | 1.67                 | 0.73                 | 3.01               | 2.15                 | 29.1                 | 2.8                  | 9                    | 9.94                 | 13.7                 |
| M899074            |                                   | <0.02                     | 0.023                | 0.56                 | 6.94               | 61.8                 | 540                  | 1.72                 | 0.82                 | 3.04               | 2.14                 | 32.1                 | 2.9                  | 9                    | 10.35                | 14.4                 |
| M899075            |                                   | 4.49                      | 1.155                | 13.00                | 5.59               | 659                  | 50                   | 1.35                 | 18.90                | 1.92               | 0.83                 | 17.40                | 8.6                  | 8                    | 6.89                 | 330                  |
| M899076            |                                   | 4.15                      | 1.385                | 10.00                | 6.30               | 503                  | 160                  | 1.31                 | 15.90                | 0.33               | 2.19                 | 33.5                 | 6.3                  | 9                    | 4.10                 | 81.9                 |
| M899077            |                                   | 5.35                      | 0.012                | 0.98                 | 6.92               | 14.0                 | 640                  | 1.57                 | 1.46                 | 4.04               | 1.33                 | 32.5                 | 3.3                  | 11                   | 5.46                 | 6.0                  |
| M899078            |                                   | 11.62                     | 0.041                | 0.85                 | 7.12               | 76.8                 | 780                  | 1.41                 | 1.06                 | 4.25               | 2.83                 | 28.4                 | 2.2                  | 10                   | 7.62                 | 25.1                 |
| M899079            |                                   | 12.70                     | <0.005               | 0.19                 | 6.91               | 8.6                  | 560                  | 1.69                 | 0.40                 | 4.42               | 0.17                 | 30.5                 | 2.2                  | 10                   | 7.62                 | 9.9                  |
| M899080            |                                   | 11.90                     | <0.005               | 0.14                 | 7.13               | 6.3                  | 850                  | 1.73                 | 0.18                 | 4.12               | 0.44                 | 36.6                 | 3.0                  | 11                   | 9.16                 | 2.7                  |
| M899081            |                                   | 9.80                      | <0.005               | 0.15                 | 7.10               | 6.3                  | 540                  | 1.72                 | 0.20                 | 4.45               | 0.24                 | 32.6                 | 2.2                  | 10                   | 8.25                 | 1.7                  |
| M899082            |                                   | 0.22                      | 0.770                | 9.26                 | 6.37               | 1805                 | 240                  | 1.62                 | 6.29                 | 2.00               | 40.6                 | 36.9                 | 17.6                 | 20                   | 14.95                | 105.0                |
| M899083            |                                   | 10.32                     | <0.005               | 0.13                 | 7.29               | 8.9                  | 900                  | 1.66                 | 0.17                 | 3.67               | 0.29                 | 38.0                 | 2.7                  | 10                   | 9.70                 | 2.2                  |
| M899084            |                                   | 11.28                     | <0.005               | 0.18                 | 7.33               | 10.6                 | 670                  | 1.59                 | 0.28                 | 3.66               | 0.21                 | 32.8                 | 2.2                  | 11                   | 11.85                | 3.5                  |
| M899085            |                                   | 12.05                     | 0.022                | 0.39                 | 7.02               | 21.3                 | 1660                 | 1.60                 | 0.38                 | 3.24               | 0.33                 | 32.1                 | 3.9                  | 11                   | 11.30                | 4.9                  |
| M899086            |                                   | 11.86                     | <0.005               | 0.19                 | 7.75               | 8.0                  | 750                  | 1.81                 | 0.26                 | 4.14               | 0.18                 | 35.1                 | 2.8                  | 11                   | 10.80                | 2.9                  |



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| Sample Description | Method<br>Analyte<br>Units<br>LOR | ME-MS61<br>Fe<br>% | ME-MS61<br>Ga<br>ppm | ME-MS61<br>Ge<br>ppm | ME-MS61<br>Hf<br>ppm | ME-MS61<br>In<br>ppm | ME-MS61<br>K<br>% | ME-MS61<br>La<br>ppm | ME-MS61<br>Li<br>ppm | ME-MS61<br>Mg<br>% | ME-MS61<br>Mn<br>ppm | ME-MS61<br>Mo<br>ppm | ME-MS61<br>Na<br>% | ME-MS61<br>Nb<br>ppm | ME-MS61<br>Ni<br>ppm | ME-MS61<br>P<br>ppm |
|--------------------|-----------------------------------|--------------------|----------------------|----------------------|----------------------|----------------------|-------------------|----------------------|----------------------|--------------------|----------------------|----------------------|--------------------|----------------------|----------------------|---------------------|
|                    |                                   | 0.01               | 0.05                 | 0.05                 | 0.1                  | 0.005                | 0.01              | 0.5                  | 0.2                  | 0.01               | 5                    | 0.05                 | 0.01               | 0.1                  | 0.2                  | 10                  |
| M899051            |                                   | 2.90               | 16.80                | 0.10                 | 1.0                  | 0.101                | 2.28              | 22.0                 | 208                  | 0.74               | 1120                 | 1.36                 | 0.05               | 7.6                  | 2.5                  | 550                 |
| M899052            |                                   | 8.18               | 11.90                | 0.16                 | 0.5                  | 0.708                | 1.98              | 11.4                 | 12.0                 | 1.12               | 2230                 | 2.17                 | 0.03               | 3.4                  | 2.5                  | 290                 |
| M899053            |                                   | 5.06               | 12.40                | 0.12                 | 0.5                  | 2.28                 | 1.71              | 11.0                 | 11.9                 | 1.72               | 4500                 | 7.62                 | 0.05               | 3.4                  | 2.0                  | 280                 |
| M899054            |                                   | 0.47               | 0.28                 | <0.05                | <0.1                 | 0.020                | 0.02              | 0.6                  | 0.9                  | 13.20              | 215                  | 0.11                 | <0.01              | 0.2                  | 2.5                  | 160                 |
| M899055            |                                   | 2.97               | 17.40                | 0.11                 | 0.9                  | 0.233                | 3.40              | 14.8                 | 10.7                 | 0.91               | 1520                 | 1.22                 | 0.06               | 5.9                  | 2.4                  | 540                 |
| M899056            |                                   | 2.41               | 16.70                | 0.10                 | 1.0                  | 0.162                | 2.88              | 14.5                 | 45.6                 | 0.98               | 1110                 | 0.64                 | 0.15               | 6.2                  | 2.2                  | 530                 |
| M899057            |                                   | 2.47               | 15.85                | 0.10                 | 0.8                  | 0.185                | 2.62              | 13.3                 | 53.4                 | 0.74               | 1580                 | 1.50                 | 0.13               | 5.7                  | 2.1                  | 490                 |
| M899058            |                                   | 1.67               | 17.25                | 0.09                 | 0.9                  | 0.134                | 2.11              | 11.9                 | 72.0                 | 0.47               | 756                  | 2.23                 | 0.12               | 6.2                  | 2.0                  | 560                 |
| M899059            |                                   | 1.78               | 17.50                | 0.10                 | 0.8                  | 0.147                | 2.19              | 12.5                 | 34.9                 | 0.72               | 891                  | 6.11                 | 0.13               | 5.9                  | 2.2                  | 570                 |
| M899060            |                                   | 6.33               | 13.55                | 0.17                 | 0.9                  | 1.820                | 2.59              | 24.0                 | 19.5                 | 0.89               | 1810                 | 12.80                | 0.04               | 5.7                  | 14.0                 | 430                 |
| M899061            |                                   | 2.38               | 16.15                | 0.11                 | 0.7                  | 0.267                | 2.53              | 14.3                 | 41.3                 | 0.95               | 1460                 | 44.8                 | 0.13               | 5.0                  | 2.4                  | 700                 |
| M899062            |                                   | 2.22               | 15.60                | 0.11                 | 0.7                  | 0.435                | 2.79              | 21.1                 | 51.7                 | 0.83               | 1600                 | 24.6                 | 0.09               | 5.7                  | 2.2                  | 580                 |
| M899063            |                                   | 3.20               | 17.20                | 0.13                 | 0.7                  | 0.725                | 2.71              | 15.2                 | 69.1                 | 0.70               | 1560                 | 5.46                 | 0.08               | 5.2                  | 1.4                  | 550                 |
| M899064            |                                   | 1.25               | 16.80                | 0.10                 | 0.9                  | 0.142                | 1.80              | 11.0                 | 95.5                 | 0.78               | 748                  | 2.42                 | 0.50               | 6.7                  | 2.2                  | 500                 |
| M899065            |                                   | 1.34               | 17.25                | 0.09                 | 1.1                  | 0.135                | 0.83              | 12.8                 | 20.4                 | 0.75               | 673                  | 0.37                 | 2.79               | 8.3                  | 2.1                  | 590                 |
| M899066            |                                   | 1.32               | 17.15                | 0.10                 | 1.1                  | 0.130                | 0.76              | 14.2                 | 22.6                 | 0.75               | 722                  | 0.30                 | 2.71               | 8.3                  | 2.2                  | 610                 |
| M899067            |                                   | 1.50               | 17.30                | 0.10                 | 0.9                  | 0.247                | 2.17              | 8.4                  | 39.9                 | 0.52               | 834                  | 0.34                 | 0.75               | 6.8                  | 2.0                  | 540                 |
| M899068            |                                   | 7.16               | 14.60                | 0.20                 | 0.7                  | 3.80                 | 2.67              | 9.9                  | 13.9                 | 0.45               | 1080                 | 40.9                 | 0.05               | 4.9                  | 2.6                  | 450                 |
| M899069            |                                   | 6.87               | 15.25                | 0.19                 | 0.8                  | 0.604                | 3.08              | 17.9                 | 8.7                  | 0.46               | 744                  | 6.54                 | 0.04               | 5.8                  | 2.5                  | 470                 |
| M899070            |                                   | 0.47               | 0.25                 | 0.05                 | <0.1                 | 0.018                | 0.03              | 0.5                  | 0.8                  | 12.35              | 216                  | 0.25                 | <0.01              | 0.2                  | 2.8                  | 170                 |
| M899071            |                                   | 2.85               | 14.95                | 0.18                 | 0.9                  | 0.271                | 3.35              | 13.4                 | 20.9                 | 0.97               | 1840                 | 2.18                 | 0.05               | 6.5                  | 1.6                  | 530                 |
| M899072            |                                   | 2.87               | 14.45                | 0.18                 | 1.0                  | 0.154                | 2.47              | 16.6                 | 57.1                 | 0.97               | 1300                 | 1.16                 | 0.06               | 7.4                  | 3.0                  | 520                 |
| M899073            |                                   | 2.52               | 15.80                | 0.15                 | 1.0                  | 0.233                | 2.70              | 11.9                 | 19.4                 | 0.69               | 1200                 | 0.55                 | 0.63               | 7.9                  | 2.3                  | 560                 |
| M899074            |                                   | 2.51               | 16.05                | 0.18                 | 1.0                  | 0.234                | 2.73              | 13.5                 | 19.5                 | 0.70               | 1200                 | 0.47                 | 0.63               | 7.8                  | 2.2                  | 570                 |
| M899075            |                                   | 10.85              | 14.15                | 0.19                 | 0.7                  | 0.356                | 2.50              | 6.1                  | 34.3                 | 0.76               | 1440                 | 21.2                 | 0.04               | 4.9                  | 2.6                  | 1490                |
| M899076            |                                   | 8.62               | 14.95                | 0.19                 | 0.7                  | 0.270                | 3.09              | 12.9                 | 27.5                 | 0.42               | 765                  | 4.62                 | 0.05               | 5.5                  | 1.7                  | 500                 |
| M899077            |                                   | 2.43               | 15.85                | 0.13                 | 0.8                  | 0.288                | 2.93              | 11.6                 | 22.8                 | 0.79               | 1500                 | 1.61                 | 0.37               | 6.0                  | 1.6                  | 590                 |
| M899078            |                                   | 3.15               | 15.80                | 0.16                 | 0.9                  | 0.284                | 1.94              | 10.3                 | 24.2                 | 0.76               | 1220                 | 0.64                 | 0.94               | 6.9                  | 1.7                  | 570                 |
| M899079            |                                   | 1.81               | 16.05                | 0.15                 | 1.0                  | 0.136                | 1.21              | 11.9                 | 14.5                 | 0.71               | 705                  | 0.76                 | 2.44               | 7.9                  | 2.0                  | 590                 |
| M899080            |                                   | 2.05               | 16.10                | 0.14                 | 1.1                  | 0.072                | 1.23              | 16.3                 | 20.5                 | 0.89               | 625                  | 1.00                 | 2.42               | 8.2                  | 2.3                  | 560                 |
| M899081            |                                   | 1.39               | 16.00                | 0.15                 | 1.0                  | 0.072                | 0.92              | 13.2                 | 26.5                 | 0.86               | 573                  | 1.01                 | 2.59               | 8.1                  | 1.9                  | 550                 |
| M899082            |                                   | 5.34               | 14.70                | 0.19                 | 1.4                  | 0.838                | 2.96              | 18.7                 | 27.9                 | 0.71               | 1930                 | 13.00                | 0.28               | 7.5                  | 15.5                 | 470                 |
| M899083            |                                   | 1.91               | 15.65                | 0.16                 | 1.0                  | 0.042                | 1.22              | 17.3                 | 21.6                 | 0.98               | 534                  | 0.84                 | 2.88               | 8.1                  | 2.2                  | 560                 |
| M899084            |                                   | 1.55               | 16.05                | 0.17                 | 0.9                  | 0.057                | 0.83              | 12.9                 | 26.1                 | 1.09               | 563                  | 0.74                 | 2.69               | 8.4                  | 2.1                  | 610                 |
| M899085            |                                   | 2.45               | 15.95                | 0.17                 | 1.1                  | 0.063                | 1.58              | 13.7                 | 28.1                 | 0.64               | 498                  | 0.70                 | 1.54               | 7.9                  | 2.5                  | 600                 |
| M899086            |                                   | 2.03               | 17.90                | 0.16                 | 1.0                  | 0.061                | 1.12              | 13.9                 | 25.2                 | 0.95               | 591                  | 0.78                 | 3.17               | 8.7                  | 2.2                  | 680                 |



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Project: Klaza-71

**CERTIFICATE OF ANALYSIS WH12151246**

| Sample Description | Method<br>Analyte<br>Units<br>LOR | ME-MS61<br>Pb<br>ppm<br>0.5 | ME-MS61<br>Rb<br>ppm<br>0.1 | ME-MS61<br>Re<br>ppm<br>0.002 | ME-MS61<br>S<br>%<br>0.01 | ME-MS61<br>Sb<br>ppm<br>0.05 | ME-MS61<br>Sc<br>ppm<br>0.1 | ME-MS61<br>Se<br>ppm<br>1 | ME-MS61<br>Sn<br>ppm<br>0.2 | ME-MS61<br>Sr<br>ppm<br>0.2 | ME-MS61<br>Ta<br>ppm<br>0.05 | ME-MS61<br>Te<br>ppm<br>0.05 | ME-MS61<br>Th<br>ppm<br>0.2 | ME-MS61<br>Ti<br>%<br>0.005 | ME-MS61<br>Tl<br>ppm<br>0.02 | ME-MS61<br>U<br>ppm<br>0.1 |
|--------------------|-----------------------------------|-----------------------------|-----------------------------|-------------------------------|---------------------------|------------------------------|-----------------------------|---------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|------------------------------|----------------------------|
| M899051            |                                   | 51.4                        | 99.3                        | <0.002                        | 0.62                      | 14.90                        | 8.9                         | 1                         | 2.6                         | 148.5                       | 0.67                         | <0.05                        | 13.9                        | 0.235                       | 2.42                         | 4.5                        |
| M899052            |                                   | 367                         | 135.0                       | <0.002                        | 7.48                      | 232                          | 5.5                         | 1                         | 7.8                         | 87.0                        | 0.30                         | 0.30                         | 7.5                         | 0.116                       | 2.07                         | 3.1                        |
| M899053            |                                   | 5180                        | 103.5                       | <0.002                        | 3.21                      | 117.5                        | 4.6                         | 2                         | 24.4                        | 87.7                        | 0.30                         | 0.21                         | 7.9                         | 0.111                       | 1.95                         | 3.3                        |
| M899054            |                                   | 9.8                         | 1.4                         | <0.002                        | 0.02                      | 0.52                         | 0.2                         | 1                         | 0.2                         | 46.7                        | <0.05                        | <0.05                        | <0.2                        | <0.005                      | 0.02                         | 0.8                        |
| M899055            |                                   | 158.0                       | 223                         | <0.002                        | 1.43                      | 10.80                        | 9.1                         | 1                         | 5.4                         | 52.9                        | 0.51                         | 0.11                         | 15.2                        | 0.188                       | 3.64                         | 3.8                        |
| M899056            |                                   | 57.4                        | 178.5                       | <0.002                        | 0.41                      | 6.79                         | 9.0                         | 1                         | 3.2                         | 84.3                        | 0.62                         | 0.15                         | 16.2                        | 0.186                       | 2.97                         | 4.9                        |
| M899057            |                                   | 85.4                        | 164.5                       | <0.002                        | 0.76                      | 15.40                        | 8.9                         | 1                         | 3.4                         | 87.2                        | 0.52                         | 0.33                         | 13.8                        | 0.179                       | 2.66                         | 3.6                        |
| M899058            |                                   | 31.1                        | 104.0                       | <0.002                        | 0.55                      | 24.1                         | 8.8                         | 1                         | 3.2                         | 102.5                       | 0.53                         | 0.55                         | 13.1                        | 0.199                       | 2.01                         | 2.6                        |
| M899059            |                                   | 35.2                        | 115.5                       | 0.002                         | 0.55                      | 10.20                        | 10.4                        | 1                         | 3.4                         | 89.6                        | 0.51                         | 0.35                         | 14.0                        | 0.187                       | 2.28                         | 3.5                        |
| M899060            |                                   | 2670                        | 154.0                       | 0.002                         | 4.91                      | 90.3                         | 6.8                         | 1                         | 8.0                         | 88.2                        | 0.47                         | 0.34                         | 11.0                        | 0.177                       | 2.26                         | 5.6                        |
| M899061            |                                   | 71.8                        | 157.0                       | 0.007                         | 0.52                      | 14.95                        | 10.6                        | 1                         | 3.9                         | 79.5                        | 0.41                         | 0.50                         | 13.0                        | 0.160                       | 2.61                         | 3.1                        |
| M899062            |                                   | 64.3                        | 163.0                       | 0.002                         | 0.41                      | 10.30                        | 12.0                        | 1                         | 3.5                         | 70.5                        | 0.46                         | 0.38                         | 13.9                        | 0.169                       | 2.84                         | 4.1                        |
| M899063            |                                   | 392                         | 180.5                       | <0.002                        | 0.58                      | 23.7                         | 9.3                         | 1                         | 5.0                         | 56.7                        | 0.45                         | 0.38                         | 14.8                        | 0.160                       | 2.88                         | 3.9                        |
| M899064            |                                   | 28.3                        | 82.5                        | <0.002                        | 0.14                      | 9.42                         | 9.3                         | 1                         | 3.0                         | 165.5                       | 0.59                         | 0.21                         | 12.0                        | 0.206                       | 1.96                         | 4.3                        |
| M899065            |                                   | 21.0                        | 38.0                        | <0.002                        | 0.10                      | 4.21                         | 11.0                        | 1                         | 2.6                         | 411                         | 0.74                         | 0.09                         | 12.9                        | 0.243                       | 0.97                         | 4.1                        |
| M899066            |                                   | 19.0                        | 37.2                        | <0.002                        | 0.07                      | 4.58                         | 10.6                        | 1                         | 2.5                         | 413                         | 0.75                         | 0.07                         | 13.8                        | 0.242                       | 0.87                         | 4.3                        |
| M899067            |                                   | 24.0                        | 125.5                       | <0.002                        | 0.20                      | 9.49                         | 9.6                         | 1                         | 2.9                         | 128.5                       | 0.62                         | 0.13                         | 12.5                        | 0.207                       | 2.28                         | 3.4                        |
| M899068            |                                   | 1060                        | 173.5                       | 0.003                         | 6.89                      | 137.5                        | 7.4                         | 2                         | 15.3                        | 37.1                        | 0.45                         | 1.29                         | 11.0                        | 0.157                       | 2.70                         | 6.5                        |
| M899069            |                                   | 196.5                       | 204                         | <0.002                        | 6.06                      | 40.4                         | 8.2                         | 1                         | 6.8                         | 27.3                        | 0.55                         | 0.75                         | 12.4                        | 0.170                       | 2.83                         | 3.3                        |
| M899070            |                                   | 4.1                         | 1.5                         | <0.002                        | 0.03                      | 0.48                         | 0.2                         | 1                         | <0.2                        | 43.3                        | <0.05                        | <0.05                        | <0.2                        | <0.005                      | 0.02                         | 0.9                        |
| M899071            |                                   | 113.0                       | 191.0                       | <0.002                        | 0.52                      | 11.15                        | 10.1                        | 1                         | 4.0                         | 58.5                        | 0.51                         | 0.23                         | 10.8                        | 0.195                       | 2.95                         | 3.1                        |
| M899072            |                                   | 35.9                        | 107.0                       | <0.002                        | 0.55                      | 19.60                        | 9.5                         | 1                         | 3.2                         | 73.8                        | 0.55                         | 0.08                         | 10.3                        | 0.221                       | 2.56                         | 5.5                        |
| M899073            |                                   | 44.4                        | 137.0                       | <0.002                        | 0.54                      | 6.79                         | 9.3                         | 1                         | 4.3                         | 140.0                       | 0.60                         | 0.06                         | 9.8                         | 0.221                       | 2.35                         | 3.9                        |
| M899074            |                                   | 47.0                        | 151.5                       | <0.002                        | 0.56                      | 6.70                         | 9.8                         | 2                         | 4.3                         | 142.0                       | 0.60                         | 0.07                         | 10.7                        | 0.221                       | 2.49                         | 4.2                        |
| M899075            |                                   | 223                         | 138.5                       | 0.015                         | 8.65                      | 53.5                         | 8.6                         | 2                         | 7.6                         | 53.8                        | 0.40                         | 2.93                         | 12.3                        | 0.148                       | 1.91                         | 4.9                        |
| M899076            |                                   | 1170                        | 189.0                       | <0.002                        | 6.89                      | 28.2                         | 8.4                         | 1                         | 7.1                         | 14.9                        | 0.44                         | 0.64                         | 10.8                        | 0.165                       | 2.24                         | 2.1                        |
| M899077            |                                   | 37.8                        | 139.0                       | <0.002                        | 0.46                      | 4.75                         | 9.5                         | 1                         | 3.4                         | 126.0                       | 0.45                         | 0.48                         | 9.8                         | 0.182                       | 2.46                         | 2.9                        |
| M899078            |                                   | 96.0                        | 92.6                        | <0.002                        | 0.78                      | 8.10                         | 9.5                         | 2                         | 3.0                         | 221                         | 0.54                         | 0.18                         | 10.4                        | 0.207                       | 1.79                         | 3.3                        |
| M899079            |                                   | 15.9                        | 44.2                        | <0.002                        | 0.09                      | 4.73                         | 9.3                         | 2                         | 2.7                         | 344                         | 0.62                         | 0.08                         | 9.4                         | 0.233                       | 1.05                         | 2.9                        |
| M899080            |                                   | 18.9                        | 42.2                        | <0.002                        | 0.04                      | 4.02                         | 10.0                        | 1                         | 2.4                         | 354                         | 0.63                         | <0.05                        | 10.9                        | 0.240                       | 0.73                         | 3.1                        |
| M899081            |                                   | 17.0                        | 28.1                        | <0.002                        | 0.05                      | 3.07                         | 9.5                         | 1                         | 2.2                         | 354                         | 0.64                         | <0.05                        | 10.1                        | 0.237                       | 0.60                         | 3.0                        |
| M899082            |                                   | 1335                        | 142.0                       | <0.002                        | 3.02                      | 33.3                         | 8.6                         | 2                         | 5.6                         | 147.5                       | 0.56                         | 0.30                         | 10.3                        | 0.202                       | 2.37                         | 4.7                        |
| M899083            |                                   | 16.1                        | 40.6                        | <0.002                        | 0.05                      | 2.41                         | 9.9                         | 1                         | 2.1                         | 427                         | 0.65                         | <0.05                        | 11.2                        | 0.233                       | 0.59                         | 3.1                        |
| M899084            |                                   | 13.4                        | 28.8                        | <0.002                        | 0.08                      | 3.19                         | 10.4                        | 2                         | 2.5                         | 423                         | 0.63                         | 0.05                         | 10.8                        | 0.246                       | 0.48                         | 2.7                        |
| M899085            |                                   | 45.4                        | 52.5                        | <0.002                        | 0.33                      | 8.89                         | 10.3                        | 2                         | 2.6                         | 305                         | 0.58                         | 0.08                         | 8.9                         | 0.252                       | 0.88                         | 2.7                        |
| M899086            |                                   | 16.9                        | 38.2                        | <0.002                        | 0.07                      | 3.95                         | 11.9                        | 1                         | 2.6                         | 455                         | 0.61                         | 0.06                         | 9.4                         | 0.281                       | 0.67                         | 2.5                        |



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Page: 2 - D  
 Total # Pages: 2 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 19-JUL-2012  
 Account: ROCKHA

Project: Klaza-71

**CERTIFICATE OF ANALYSIS WH12151246**

| Sample Description | Method<br>Analyte<br>Units<br>LOR | ME-MS61<br>V<br>ppm<br>1 | ME-MS61<br>W<br>ppm<br>0.1 | ME-MS61<br>Y<br>ppm<br>0.1 | ME-MS61<br>Zn<br>ppm<br>2 | ME-MS61<br>Zr<br>ppm<br>0.5 | Zn-OG62<br>Zn<br>%<br>0.001 |
|--------------------|-----------------------------------|--------------------------|----------------------------|----------------------------|---------------------------|-----------------------------|-----------------------------|
| M899051            |                                   | 69                       | 6.5                        | 13.8                       | 102                       | 27.7                        |                             |
| M899052            |                                   | 56                       | 5.1                        | 8.6                        | 633                       | 13.7                        |                             |
| M899053            |                                   | 43                       | 3.9                        | 9.0                        | >10000                    | 12.4                        | 1.180                       |
| M899054            |                                   | 1                        | 0.1                        | 0.8                        | 68                        | <0.5                        |                             |
| M899055            |                                   | 68                       | 2.6                        | 12.0                       | 340                       | 22.5                        |                             |
| M899056            |                                   | 69                       | 1.7                        | 12.0                       | 162                       | 24.1                        |                             |
| M899057            |                                   | 66                       | 1.7                        | 11.6                       | 153                       | 20.2                        |                             |
| M899058            |                                   | 68                       | 1.7                        | 11.5                       | 110                       | 22.8                        |                             |
| M899059            |                                   | 79                       | 1.1                        | 12.6                       | 91                        | 21.2                        |                             |
| M899060            |                                   | 57                       | 5.8                        | 10.6                       | 5200                      | 23.4                        |                             |
| M899061            |                                   | 103                      | 1.3                        | 12.7                       | 189                       | 18.6                        |                             |
| M899062            |                                   | 85                       | 1.8                        | 10.8                       | 567                       | 18.4                        |                             |
| M899063            |                                   | 60                       | 1.7                        | 10.2                       | 863                       | 18.4                        |                             |
| M899064            |                                   | 77                       | 1.4                        | 12.9                       | 106                       | 23.2                        |                             |
| M899065            |                                   | 72                       | 0.7                        | 17.0                       | 58                        | 27.7                        |                             |
| M899066            |                                   | 67                       | 0.6                        | 16.7                       | 56                        | 27.9                        |                             |
| M899067            |                                   | 63                       | 1.4                        | 11.9                       | 105                       | 22.5                        |                             |
| M899068            |                                   | 48                       | 4.5                        | 9.8                        | 7150                      | 17.6                        |                             |
| M899069            |                                   | 56                       | 5.1                        | 10.9                       | 315                       | 20.8                        |                             |
| M899070            |                                   | 2                        | 0.1                        | 0.9                        | 33                        | <0.5                        |                             |
| M899071            |                                   | 59                       | 3.7                        | 11.4                       | 213                       | 23.7                        |                             |
| M899072            |                                   | 71                       | 9.2                        | 12.4                       | 107                       | 25.7                        |                             |
| M899073            |                                   | 66                       | 2.6                        | 11.5                       | 205                       | 26.8                        |                             |
| M899074            |                                   | 67                       | 2.7                        | 12.2                       | 202                       | 26.1                        |                             |
| M899075            |                                   | 104                      | 5.1                        | 8.4                        | 111                       | 19.1                        |                             |
| M899076            |                                   | 45                       | 5.3                        | 7.3                        | 183                       | 17.6                        |                             |
| M899077            |                                   | 59                       | 1.0                        | 11.6                       | 138                       | 20.1                        |                             |
| M899078            |                                   | 59                       | 1.7                        | 12.0                       | 300                       | 23.3                        |                             |
| M899079            |                                   | 61                       | 0.7                        | 13.3                       | 49                        | 26.6                        |                             |
| M899080            |                                   | 64                       | 1.0                        | 15.4                       | 68                        | 28.3                        |                             |
| M899081            |                                   | 61                       | 1.0                        | 15.3                       | 47                        | 26.0                        |                             |
| M899082            |                                   | 56                       | 5.1                        | 10.6                       | 2930                      | 39.3                        |                             |
| M899083            |                                   | 64                       | 1.1                        | 14.9                       | 49                        | 27.0                        |                             |
| M899084            |                                   | 64                       | 1.4                        | 13.9                       | 55                        | 25.6                        |                             |
| M899085            |                                   | 73                       | 3.1                        | 14.1                       | 58                        | 31.4                        |                             |
| M899086            |                                   | 75                       | 1.2                        | 15.2                       | 56                        | 27.5                        |                             |



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Page: Appendix 1  
Total # Appendix Pages: 1  
Finalized Date: 19-JUL-2012  
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**CERTIFICATE OF ANALYSIS WH12151246**

| Method             | CERTIFICATE COMMENTS   |
|--------------------|--|
| ME-MS61<br>ME-MS61 | Interference: Ca>10% on ICP-MS As,ICP-AES results shown.<br>REE's may not be totally soluble in this method. |