# Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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Ontario, Canada L4W 2S3
PHONE: 905-624-2806

To: BHP - UTAH INTERNATIONAL

1360 POST OAK BLVD., SUITE 203
HOUSTON, TEXAS
77056-3020

Project : 2115
Comments: ATTN: P. PYLE CC: B. LAIRD

Page Number :2
Total Pages :3
Certificate Date: 27-OCT-94
Invoice No. : 19429147
P.O. Number :
Account : HTB

## CERTIFICATE OF ANALYSIS A9429147

| SAMPLE | PREP CODE | | Au ppb FA+AA | Ag ppm Aqua R | As ppm | Cu ppm | Mo ppm | Hg ppb | Pb ppm | Sb ppm | Zn ppm | Mn ppm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 308072 | 217 | 238 | < 5 | < 0.2 | 1 | 95 | 2 | 70 | < 1 | < 0.2 | 51 | 765 |
| 308073 | 217 | 238 | < 5 | < 0.2 | 2 | 14 | 1 | 80 | < 1 | < 0.2 | 48 | 750 |
| 308074 | 217 | 238 | < 5 | < 0.2 | 1 | 85 | 1 | 40 | < 1 | 0.2 | 54 | 830 |
| 308075 | 217 | 238 | < 5 | < 0.2 | 1 | 86 | < 1 | 120 | < 1 | 0.2 | 50 | 730 |
| 308076 | 217 | 238 | < 5 | < 0.2 | 2 | 89 | 1 | 90 | < 1 | < 0.2 | 51 | 570 |
| 308077 | 217 | 238 | < 5 | < 0.2 | 1 | 49 | < 1 | 50 | < 1 | < 0.2 | 45 | 550 |
| 308078 | 217 | 238 | < 5 | < 0.2 | 1 | 50 | 2 | 50 | < 1 | < 0.2 | 46 | 590 |
| 308079 | 217 | 238 | < 5 | < 0.2 | < 1 | 49 | 2 | 170 | < 1 | < 0.2 | 58 | 630 |
| 308080 | 217 | 238 | < 5 | < 0.2 | < 1 | 48 | 1 | 100 | < 1 | 0.2 | 49 | 530 |
| 308081 | 217 | 238 | < 5 | < 0.2 | 1 | 65 | 2 | 70 | < 1 | < 0.2 | 50 | 535 |
| 308082 | 217 | 238 | < 5 | < 0.2 | < 1 | 29 | 1 | 100 | < 1 | 0.2 | 48 | 480 |
| 308083 | 217 | 238 | < 5 | < 0.2 | 1 | 75 | 2 | 100 | < 1 | 0.2 | 59 | 460 |
| 308084 | 217 | 238 | < 5 | < 0.2 | 1 | 28 | 2 | 90 | 9 | < 0.2 | 108 | 570 |
| 308085 | 217 | 238 | < 5 | 0.2 | < 1 | 70 | 2 | 160 | 19 | 0.6 | 510 | 650 |
| 308086 | 217 | 238 | 20 | 0.2 | 4 | 270 | 3 | 130 | 18 | 0.2 | 910 | 480 |
| 308087 | 217 | 238 | 20 | 0.7 | 10 | 163 | 3 | 180 | 77 | 0.8 | 2000 | 700 |
| 308088 | 217 | 238 | < 5 | < 0.2 | < 1 | 88 | 2 | 10 | < 1 | 0.2 | 49 | 675 |
| 308089 | 217 | 238 | < 5 | < 0.2 | < 1 | 85 | 2 | 20 | < 1 | 0.2 | 530 | 615 |
| 308090 | 217 | 238 | < 5 | < 0.2 | 1 | 160 | 2 | 30 | < 1 | 0.2 | 52 | 590 |
| 308091 | 217 | 238 | < 5 | < 0.2 | 1 | 100 | 3 | 20 | < 1 | < 0.2 | 45 | 530 |
| 308092 | 217 | 238 | < 5 | < 0.2 | < 1 | 75 | 4 | 60 | < 1 | < 0.2 | 50 | 650 |
| 308093 | 217 | 238 | < 5 | < 0.2 | < 1 | 140 | 3 | 70 | < 1 | 0.2 | 54 | 660 |
| 308094 | 217 | 238 | < 5 | < 0.2 | 1 | 150 | 3 | 20 | < 1 | 0.2 | 55 | 670 |
| 308095 | 217 | 238 | < 5 | < 0.2 | 1 | 130 | 3 | 20 | < 1 | < 0.2 | 51 | 610 |
| 308096 | 217 | 238 | 25 | 0.8 | < 1 | 1070 | 6 | 40 | 1 | 0.2 | 150 | 570 |
| 308097 | 217 | 238 | < 5 | < 0.2 | 1 | 400 | 4 | 30 | < 1 | < 0.2 | 39 | 520 |
| 308098 | 217 | 238 | 10 | 0.2 | 2 | 750 | 8 | 10 | < 1 | < 0.2 | 47 | 590 |
| 308099 | 217 | 238 | < 5 | < 0.2 | < 1 | 520 | 3 | 10 | < 1 | < 0.2 | 40 | 570 |
| 308100 | 217 | 238 | < 5 | < 0.2 | 2 | 126 | 2 | 10 | < 1 | 0.2 | 38 | 545 |
| 308101 | 217 | 238 | < 5 | < 0.2 | 1 | 530 | 7 | 10 | < 1 | 0.2 | 45 | 600 |
| 308102 | 217 | 238 | < 5 | < 0.2 | 1 | 168 | 4 | 50 | < 1 | 0.2 | 42 | 590 |
| 308103 | 217 | 238 | < 5 | < 0.2 | 2 | 425 | 3 | 30 | < 1 | < 0.2 | 43 | 630 |
| 308104 | 217 | 238 | < 5 | < 0.2 | 1 | 423 | 2 | 10 | < 1 | 0.2 | 35 | 595 |
| 308105 | 217 | 238 | < 5 | < 0.2 | 1 | 166 | 2 | 20 | < 1 | < 0.2 | 30 | 540 |
| 308106 | 217 | 238 | < 5 | < 0.2 | 1 | 61 | < 1 | 20 | < 1 | < 0.2 | 26 | 490 |
| 308107 | 217 | 238 | < 5 | < 0.2 | < 1 | 90 | 13 | 30 | < 1 | < 0.2 | 34 | 510 |
| 308108 | 217 | 238 | < 5 | < 0.2 | 1 | 160 | 3 | 40 | < 1 | < 0.2 | 33 | 570 |
| 308109 | 217 | 238 | < 5 | < 0.2 | 1 | 63 | 1 | 80 | < 1 | < 0.2 | 31 | 460 |
| 308110 | 217 | 238 | < 5 | < 0.2 | < 1 | 33 | < 1 | 110 | < 1 | 0.2 | 33 | 450 |
| 308111 | 217 | 238 | < 5 | < 0.2 | 1 | 91 | 1 | 240 | < 1 | 0.2 | 345 | 510 |

CERTIFICATION: Kurt Bickler

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| SAMPLE | PREP CODE | | Au ppb FA+AA | Ag ppm Aqua R | As ppm | Cu ppm | Mo ppm | Hg ppb | Pb ppm | Sb ppm | Zn ppm | Mn ppm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 308112 | 217 | 238 | < 5 | < 0.2 | 1 | 39 | 2 | 20 | < 1 | 0.4 | 66 | 460 |
| 308113 | 217 | 238 | < 5 | < 0.2 | < 1 | 50 | 1 | 60 | 22 | 0.6 | 110 | 665 |
| 308114 | 217 | 238 | < 5 | < 0.2 | 1 | 408 | 1 | 60 | < 1 | < 0.2 | 38 | 640 |
| 308115 | 217 | 238 | < 5 | < 0.2 | 1 | 86 | 2 | 40 | < 1 | < 0.2 | 58 | 570 |
| 308116 | 217 | 238 | 10 | < 0.2 | < 1 | 335 | 2 | 50 | < 1 | < 0.2 | 36 | 580 |
| 308117 | 217 | 238 | < 5 | < 0.2 | 1 | 91 | 2 | 80 | < 1 | < 0.2 | 32 | 575 |
| 308118 | 217 | 238 | < 5 | < 0.2 | 1 | 66 | 2 | 10 | < 1 | < 0.2 | 32 | 510 |
| 308119 | 217 | 238 | < 5 | < 0.2 | 2 | 63 | 2 | 10 | < 1 | < 0.2 | 35 | 590 |
| 308120 | 217 | 238 | < 5 | < 0.2 | 1 | 66 | 2 | 60 | < 1 | < 0.2 | 37 | 480 |
| 308121 | 217 | 238 | < 5 | < 0.2 | 1 | 105 | 3 | 90 | < 1 | < 0.2 | 37 | 600 |

CERTIFICATION: Stuart Bichler