



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: 985-0648  
 AREA CODE: 604  
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• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ANALYSIS

TO: J.C. Stephen Exploration Ltd.,  
 1124 West 15th St.,  
 North Vancouver, B.C.  
 V7P 1M9

ATTN:

CERTIFICATE NO. **NOV 17 1978**  
 INVOICE NO. 28987  
 RECEIVED Oct. 26/78  
 ANALYSED Nov. 15/78

SAMPLE NO. :	Lower Concentration Limit (PPM)	66653
Antimony	50	bcl
Arsenic	50	bcl
Barium	5	20
Beryllium	5	bcl
Bismuth	5	bcl
Boron	20	bcl
Cadmium	20	bcl
Calcium	0.05%	0.2%
Chromium	10	20
Cobalt	10	bcl
Copper	1	5
Gallium	2	20
Germanium	20	bcl
Indium	50	bcl
Iron	0.05%	0.15%
Lead	5	30
Magnesium	0.02%	0.03%
Manganese	5	70
Molybdenum	10	bcl
Nickel	5	bcl
Niobium	50	bcl
Silver	1	bcl
Strontium	2	20
Tellurium	200	bcl
Thorium	100	200
Tin	10	bcl
Titanium	5	1000
Vanadium	10	bcl
Zinc	50	50
Zirconium	20	50

### SEMI QUANTITATIVE SPECTROGRAPHIC ANALYSES

>5000 ppm = 5000 ppm	50 ppm = 25-100 ppm
5000 ppm = 2500-10000 ppm	20 ppm = 10-50 ppm
2000 ppm = 1000-4000 ppm	10 ppm = 5-20 ppm
1000 ppm = 500-2000 ppm	5 ppm = 2-10 ppm

500 ppm = 250-1000 ppm	2 ppm = 1-4 ppm
200 ppm = 100-400 ppm	1 ppm = 0.5-2 ppm
100 ppm = 50-200 ppm	bcl = below concentration limit

Ranges for Iron, Calcium & Magnesium are reported in %



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

CERTIFIED BY:

*AP/Hefer*