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CHEMEX LABS LTD.

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

RECEIVED
JUL 06 1977

TO: **Chevron Standard Ltd.,**
901 - 355 Burrard St.
Vancouver, B.C.

CERTIFICATE NO. **0627**

INVOICE NO. **20471**

RECEIVED **June 22, 1977**

ANALYSED **June 27, 1977**

ATTN:

Proj. U 446

SAMPLE NO. :	Lower Concentration Limit (PPM)	GL-77 R13	GL-77 R14	GL-77 R15	GL-77 R18
Antimony	50	bcl	bcl	bcl	bcl
Arsenic	50	bcl	bcl	bcl	bcl
Barium	5	20	10	15	70
Beryllium	5	10	5	30	bcl
Bismuth	5	20	10	100	5
Boron	20	bcl	bcl	bcl	bcl
Cadmium	20	bcl	bcl	300	bcl
Calcium	0.05%	15%	15%	10%	15%
Chromium	10	200	200	100	50
Cobalt	10	bcl	bcl	70	bcl
Copper	1	10	7	1000	15
Gallium	2	20	20	<10	70
Germanium	20	bcl	bcl	bcl	bcl
Iron	0.05%	10%	10%	20%	15%
Lead	5	30	50	5	20
Magnesium	0.02%	1.5%	1%	1%	0.3%
Manganese	5	10,000	10,000	>10,000	3,000
Molybdenum	10	bcl	bcl	70	bcl
Nickel	5	10	5	bcl	bcl
Niobium	50	bcl	bcl	bcl	bcl
Silver	1	bcl	bcl	1	bcl
Strontium	20	100	50	2	500
Tantalum	200	bcl	bcl	bcl	bcl
Tellurium	200	bcl	bcl	bcl	bcl
Thorium	100	bcl	bcl	bcl	bcl
Tin	10	bcl	bcl	bcl	150
Titanium	5	3000	3000	100	1500
Vanadium	10	150	150	100	100
Zinc	50	300	100	>10,000	500
Zirconium	20	100	100	20	100

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: _____

[Signature]