

Bob Creek
93L/7E

520230

SEP 29 1978



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA V7J 2C1
TELEPHONE: 985-0648
AREA CODE: 604
TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ANALYSIS

TO: Dupont of Canada Exploration
102 - 1550 Alberni
Vancouver, B.C.

CERTIFICATE NO. SP 0432
INVOICE NO. 28292
RECEIVED Sept. 19/78
ANALYSED Sept. 22/78

ATTN: Marshall Smith

SAMPLE NO. :	Lower Concentration Limit (PPM)	3653	3654	3657	3661	3665	3678
Antimony	50	100	50	50	70	bcl	50
Arsenic	50	200	500	1500	200	300	1000
Barium	5	1000	1000	700	300	1500	1500
Beryllium	5	bcl	bcl	bcl	bcl	bcl	bcl
Bismuth	5	5	20	bcl	bcl	bcl	bcl
Boron	20	100	100	100	70	70	70
Cadmium	20	20	bcl	bcl	200	150	bcl
Calcium	0.05%	0.5%	0.5%	3%	3%	5%	3%
Chromium	10	700	300	300	150	150	500
Cobalt	10	bcl	bcl	bcl	bcl	bcl	bcl
Copper	1	700	1500	30	1000	500	300
Gallium	2	15	15	15	20	20	15
Germanium	20	bcl	bcl	bcl	bcl	bcl	bcl
Indium	50	bcl	bcl	bcl	bcl	bcl	bcl
Iron	0.05%	7%	7%	7%	7%	5%	3%
Lead	5	700	200	2000	10000	7000	500
Magnesium	0.02%	0.7%	0.5%	1%	1%	1%	1%
Manganese	5	7000	7000	>10000	7000	5000	7000
Molybdenum	10	bcl	bcl	bcl	bcl	bcl	bcl
Nickel	5	10	bcl	bcl	bcl	bcl	bcl
Niobium	50	bcl	bcl	bcl	bcl	bcl	bcl
Silver	1	10	20	15	30	15	5
Strontium	2	150	150	150	15	20	50
Tellurium	200	bcl	bcl	bcl	bcl	bcl	bcl
Thorium	100	<200	<200	<200	<200	<200	<200
Tin	10	bcl	bcl	bcl	bcl	bcl	bcl
Titanium	5	2000	2000	1500	1500	2000	1500
Vanadium	10	100	100	50	50	50	50
Zinc	50	5000	500	3000	>10000	>10000	700
Zirconium	20	150	100	70	70	100	70

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]*