Property Submission - CAT PROPERTY 92H/15E 826668 DEC 10 1990

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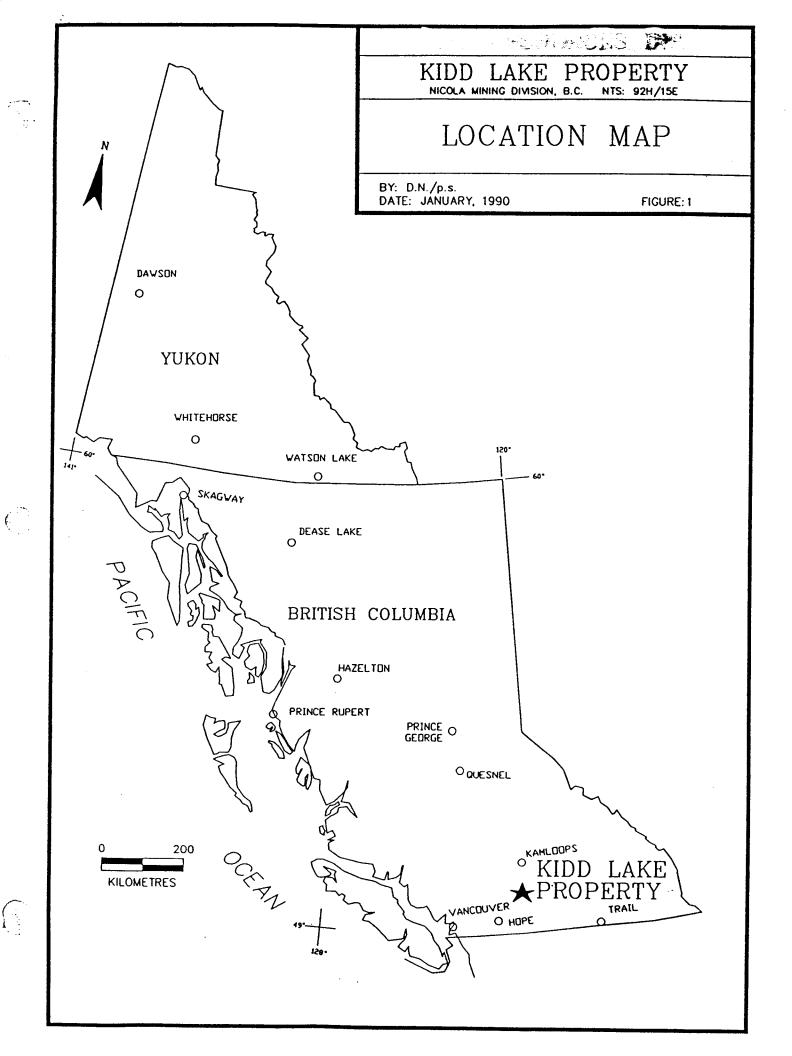
SUMMARY

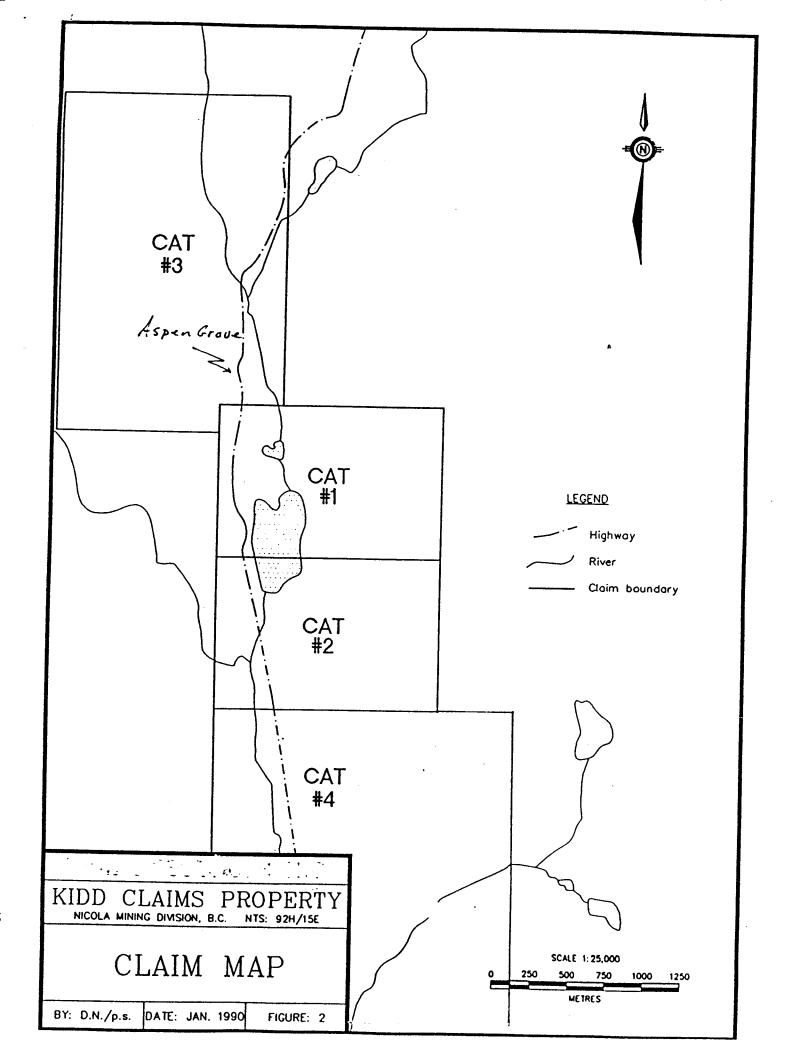
CAT PROPERTY

ASPEN GROVE COPPER BELT

NICOLA MINING DIVISION

J. H. RANDA August 1990







The Aspen Grove area lies 30 kilometres south of Merritt and has been explored for copper intermittently since the late 1800s. Numerous old open cuts, shallow shaft and short adits are present throughout the belt. Minor high-grade copper shipments were made in the early years.

The original Dago - open claims were held by White River Mines in the spring and early summer of 1972 when the majority of the geotechnical work was carried out. The resulting coincidental I.P., geochemical soil sampling, magnetometer, geological surveys and cat trenching caused a 14-hole (6318 ft.) diamond drilling program to be completed. The best drill intersections were as follows:

# Summary of Diamond Drilling

## on the

### "DAGO" Prospect, near Aspen Grove, BC

in 1972. (Note: Now part of CAT 1 & 2 claims)

D.D.H.	Brg.	Dip	Length	Lat.	Dep.	<u>E1.</u>	from	<u>to</u>	Int.	Cu%
72- 1		-900	147'	68+00N	3+40W	3,470				
72- 2	270°	-550	633'	72+56N	2+08W	3,506	501	8 <i>5</i> '	35'	0.38%
						•	* 30 <i>5</i> ′	320'	15'	1.45%
72- 3	3540	-52°	6 <i>5</i> '	50+02N	7+38E	3,684				
72- 4	270°	-530	639'	68+00N	0+48W	3,533				
72- 5	270°	-50°	397'	76+27N	2+85W	3,524	<i>5</i> 0'	102'	52'	0.83%
72-6	0900	-50°	453'	68+00N	0+35W	3,533				
72- 7		-90°	399'	72+56N	2+05W	3,506	9 <i>5</i> '	1251	30'	1.40%
							2051	230'	25'	0.78%
72-8	2700	-50°	706 <b>'</b>	51+40N	11+52E	3,719				
72- 9		-90°	387'	76+27N	2+82W	3,524				
72-10	090°	-470	482'	59+45N	1+70W	3,480				
72-11	270°	-490	492'	59+45N	1+80W	3,480				
72-12	270°	-490	461'	55+48N	0+03E	3,530				
72-13	270°	-51°	<i>557</i> '	80+00N	2+92W	3,525				
72-14	270°	-48°	<u>500'</u>	61+52N	6+93W	3,428				
	Total		6,318'							

\* Note: D.D.H. 72-2 315' - 320' - 5 ft  $\frac{\text{Au}(\text{oz/ton})}{0.07}$   $\frac{\text{Ag}(\text{oz/ton})}{0.8}$   $\frac{\text{Cu}\%}{3.97\%}$ 

(Source: Assessment report #3789)

To the writer's knowledge only the drill holes as shown were assayed and geologically logged. A number of the other holes drilled carried mineralization and were not logged nor split and assayed. The core has remained under cover since 1972 and is in good order.

In March 1977 subsequent to the July 1972 termination of the White River program, Tri-Power Minerals Corp. drilled 2 percussion holes in the vicinity of the copper ore grade diamond drill intersections. PD#1 was lost in overburden and PD#2 was completed to 250 ft. minor visible chalcopyrite was encountered from 20 ft. to 200 ft.

The OX 1, 2 and 3 claims were staked in 1981 and 1982 by D.R. Morgan, a consulting geologist. These claims covered the area of the former White River claim group and also extended the ground coverage to the south which included the 3-way copper showing and a number of other old copper prospects and workings within the 3000-metre mapped and traceable north-south trending zones of mineralization and alteration. Morgan geologically mapped the property and filed same for assessment work credits.

The southern claim was allowed to lapse in 1984 and the northern claims covering the former White River ground lapsed in 1988.

In 1984 the southern portion was restaked by I.M. Watson and J.H. Randa and optioned to Vanco Explorations Ltd. who carried out a preliminary 1.5 day reconnaissance rock and soil geochemical survey as part of a larger regional gold exploration program. Although recommended, no further work was done by Vanco as their controlling company eliminated mining and exploration ventures from their business activities.

In January and February 1989 J.H. Randa acquired the ground by staking 44 modified grid claim units. The claims were optioned to Rise Resources Ltd. who re-assayed 29-1.5 metre length sections of the split sections of core sampled in 1972. The copper and silver values were re-confirmed, however the .07 gold assay was not repeated. An assay of .023 Au oz per ton was detected in another hole (No.72-5).

A 2-day magnetometer survey was also conducted by Rise Resources Ltd. in January 1990. The survey outlined the coincident magnetic high and copper mineralization encountered in the 1972 drilling and traced the magnetic anomaly to 550 metres southward. No further work has been conducted on the property to this date.

The exploration targets and potential of the CAT property are seen to lie in:

- a) Geologically logging, splitting and assaying for (Cu, Au, Ag) the remaining core.
- b) Completing a magnetometer survey over the central portion of the property.
- c) Carrying out of a Cu, Au, Ag rock geochemical survey over the central part of the property.
- d) Further drilling of the magnetic high immediately south of the previously drilled ore grade zone and the pursuit of drill targets in the Andesite-Diorite breccia unit, the I.P. and magnetically complex area south-east of Kidd Lake, the 3-way showings and coincident aeromagnetic high and probable associated syenite fragment rich rocks.

## Neighbours in the area include:

Minequest with 70+ claim units tied on to the east and south. They are held to cover a number of aeromagnetic highs which are thought to have porphyry copper-gold potential.

Laramide Resources controls the large Snowflake block of claims 1 kilometre to the north. Approximately 5 kilometres north and east, they have a promising drill indicated porphyry copper-gold situation.

# References

1969	B.C. Assessment Report	No. 1850	Aspen Grove Mines
1970	B.C. Assessment Report	No. 2581	Aspen Grove Mines
1972	B.C. Assessment Report	No. 3686	Aspen Grove Mines
1972	B.C. Assessment Report	No. 3787	White River Mines Ltd.
1972	B.C. Assessment Report	No. 3788	White River Mines Ltd.
1972	B.C. Assessment Report	No. 3789	White River Mines Ltd.
1977	B.C. Assessment Report	No. 6215	Tri-Power Minerals
1978	B.C. Assessment Report	No. 6642	Tri-Power Minerals
1982	B.C. Assessment Report	No. 10505	D.R. Morgan
1985	B.C. Assessment Report	No. 14306	D.R. Morgan
1985	B.C. Assessment Report	No. 14106	Vanco Explorations Ltd.
1990	Geophysical, Geochemical report		Rise Resources Ltd.

### PROPOSAL

# CAT Claims 44 Units Aspen Grove, BC

\$ 12,500	on execution	/90
\$ 15,000	•	/91
\$ 50,000	1/2 cash 1/2 shares (if applicable)	/92
\$ 75,000	1/2 cash 1/2 shares (if applicable)	/93
\$150,000	1/2 cash 1/2 shares (if applicable)	/94

A carried 3% NSR with an option for the optionee to buy back 2% of NSR for \$1.5 m. And a minimum \$25,000 work commitment - first year.

A 1-year payment free period (1994-95) granted for a feasibility study and a commercial prod. decision. If not in production, extensions may be secured by annual advance royalty payments of \$60,000 per year.

If on anniversary date year 2000 the property is not in what is commonly termed commercial production, it will revert back to Vendor.

The agreement will remain in force regardless of the property being joint-venture optioned, sold or given to another party.

All applicable work to be filed for assessment work credits.

If and when the option is terminated, the property is to be returned to the Vendor in good standing for a minimum of one year from date of termination.

The Vendor or his appointed representatives will have a right to inspect the books and/or financial records with respect to NSR.

Vendor or Agent has access to geotechnical data - with reasonable notice given. If option dropped copies of all data available to Vendor.

# Laramide Resources Ltd.

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#### NEW GOLD FIND AT ASPEN GROVE

The Company's 60%-owned subsidiary, Vanco Explorations Limited, has completed a preliminary investigation of property it holds under option from Inco Limited located 45 km south of Merritt in south-central British Columbia. Trenching has exposed a strong gold-bearing shear zone. The best assay averaged .71 opt gold across two metres. The new gold prospect is located 2 km south of Vanco's 100% owned "Sadim" gold prospect where a shear zone similarly mineralized with gold-bearing quartz veins has returned assays up to 4.4 opt Au across one metre. The area between the Sadim and the Inco option prospects is covered by overburden and represents a very attractive exploration target. Vanco plans to seek financing for an aggressive exploration program in 1991.

The Sadim and Inco option gold prospects are located immediately south-west of the newly developing Siwash gold district where Placer Dome and Fairfield Minerals are carrying out extensive drilling and surface work on a recently discovered system of high grade, gold-bearing quartz veins. This area is well served by power lines, roads and community facilities and is about three hours drive on the freeway from Vancouver.

A map of the Siwash gold district is enclosed.

Drilling is scheduled to recommence this month on the Company's "Lara" gold base-metals deposit on southern Vancouver Island.

On Behalf of the Board

Albert F. Reeve

President

