

87-44-15538

NELSON



Province of British Columbia

Ministry of Energy, Mines and Petroleum Resources

ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TYPE OF REPORT/SURVEY(S) PROSPECTING TOTAL COST \$270.00

AUTHOR(S) Richard K. Taylor SIGNATURE(S) [Signature]

DATE STATEMENT OF EXPLORATION AND DEVELOPMENT FILED February 11, 1987 YEAR OF WORK 1986

PROPERTY NAME(S) COMBINATION (L1458)

COMMODITIES PRESENT Ag, Pb

B.C. MINERAL INVENTORY NUMBER(S), IF KNOWN 82E/5E-185

MINING DIVISION Greenwood NTS 82E / 2E

LATITUDE 49°07.4' LONGITUDE 118°40.2'

NAMES and NUMBERS of all mineral tenures in good standing (when work was done) that form the property [Examples: TAX 1-4, FIRE 2 (12 units); PHOENIX (Lot 1706); Mineral Lease M 123; Mining or Certified Mining Lease ML 12 (claims involved)]:

COMBINATION (Lot 1458)

OWNER(S) (1) T.D. KLEMAN (2)

MAILING ADDRESS Box 353 Greenwood, B.C. V0H 1J0

OPERATOR(S) (that is, Company paying for the work) (1) T.D. KLEMAN (2)

MAILING ADDRESS as above

SUMMARY GEOLOGY (lithology, age, structure, alteration, mineralization, size, and attitude):

GEOLOGICAL BRANCH ASSESSMENT REPORT

15,538 FILMED

The claim is underlain by granodiorite and mica schists. Quartz veins occur in the granodiorite.

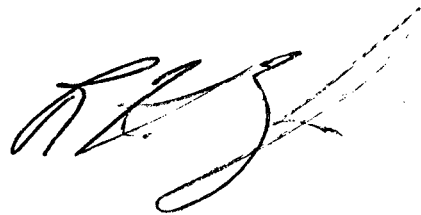
REFERENCES TO PREVIOUS WORK

INDEX

- 1 Introduction to author
- 2 Author's qualifications
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INTRODUCTION TO AUTHOR

I Richard K. Tylor, have been in mining exploration for the past ten years. I have worked for companies as a prospector, such as Granges Exploration, Skylark Resources and Selco. I have prospected in Manitoba, Saskatchewan and British Columbia. In 1981 I completed a prospectors course at Selkirk College , Nelson, B.C., ( see copy of certificate - page 2), and gained a lot of my earlier experience in the Greenwood area.

A handwritten signature in black ink, appearing to read 'R. K. Tylor', with a long, sweeping flourish extending to the right.

SELKIRK



COLLEGE

CASTLEGAR, B. C., CANADA

COMMUNITY EDUCATION SERVICES

THIS IS TO CERTIFY THAT

KENNETH TAYLOR

HAS PARTICIPATED IN

"MINERAL EXPLORATION FOR PROSPECTORS"

156 Hour Course - May, 1981

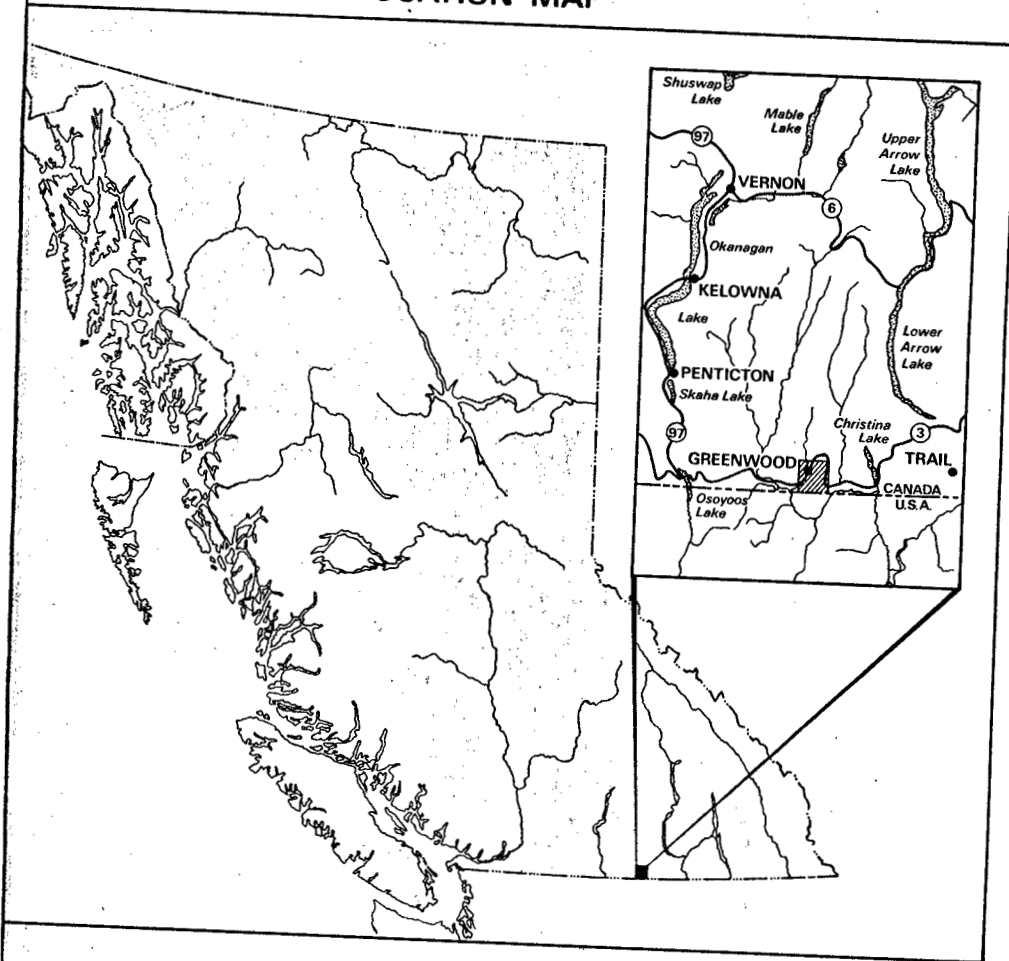
Co-sponsored by the Ministry of Energy, Mines, and Petroleum Resources;  
the Ministry of Education; and Continuing Education, Selkirk College



  
INSTRUCTOR/PROGRAM COORDINATOR

  
COMMUNITY EDUCATION

LOCATION MAP



N



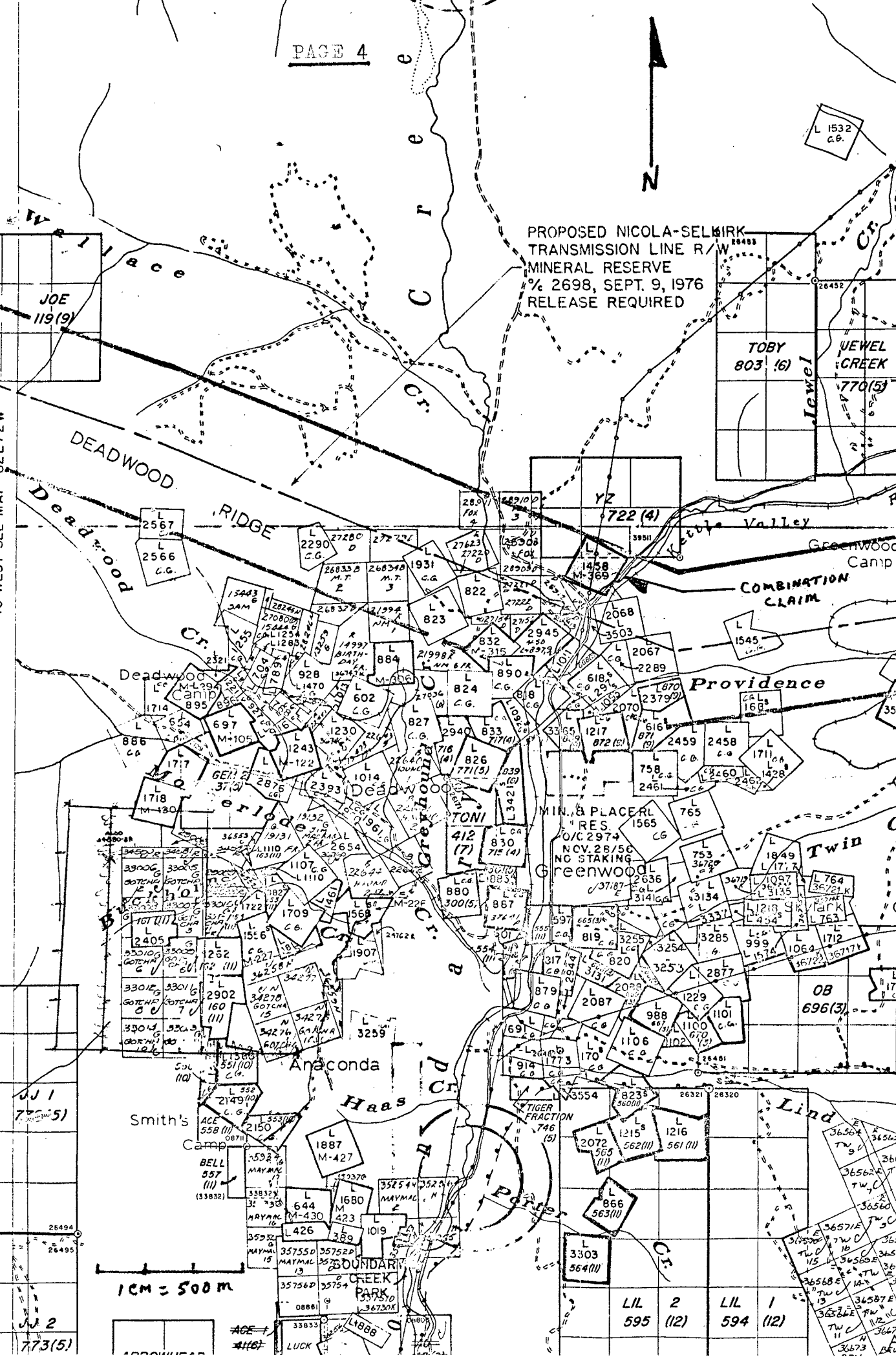
JOE  
119(19)

PROPOSED NICOLA-SELWICK  
TRANSMISSION LINE R/W  
MINERAL RESERVE  
% 2698, SEPT. 9, 1976  
RELEASE REQUIRED

TOBY  
803 (16)

JEWEL  
CREEK  
770(15)

TO WEST SEE MAP 82E/2W



DEADWOOD  
DEADWOOD

RIDGE

Deadwood  
Camp

TONI  
DEADWOOD

ANACONDA  
Haas  
CR.

MIN. & PLACER  
RES.  
O/C 2974  
NOV. 28/56  
NO STAKING  
Greenwood  
Camp

PROVIDENCE

TWIN

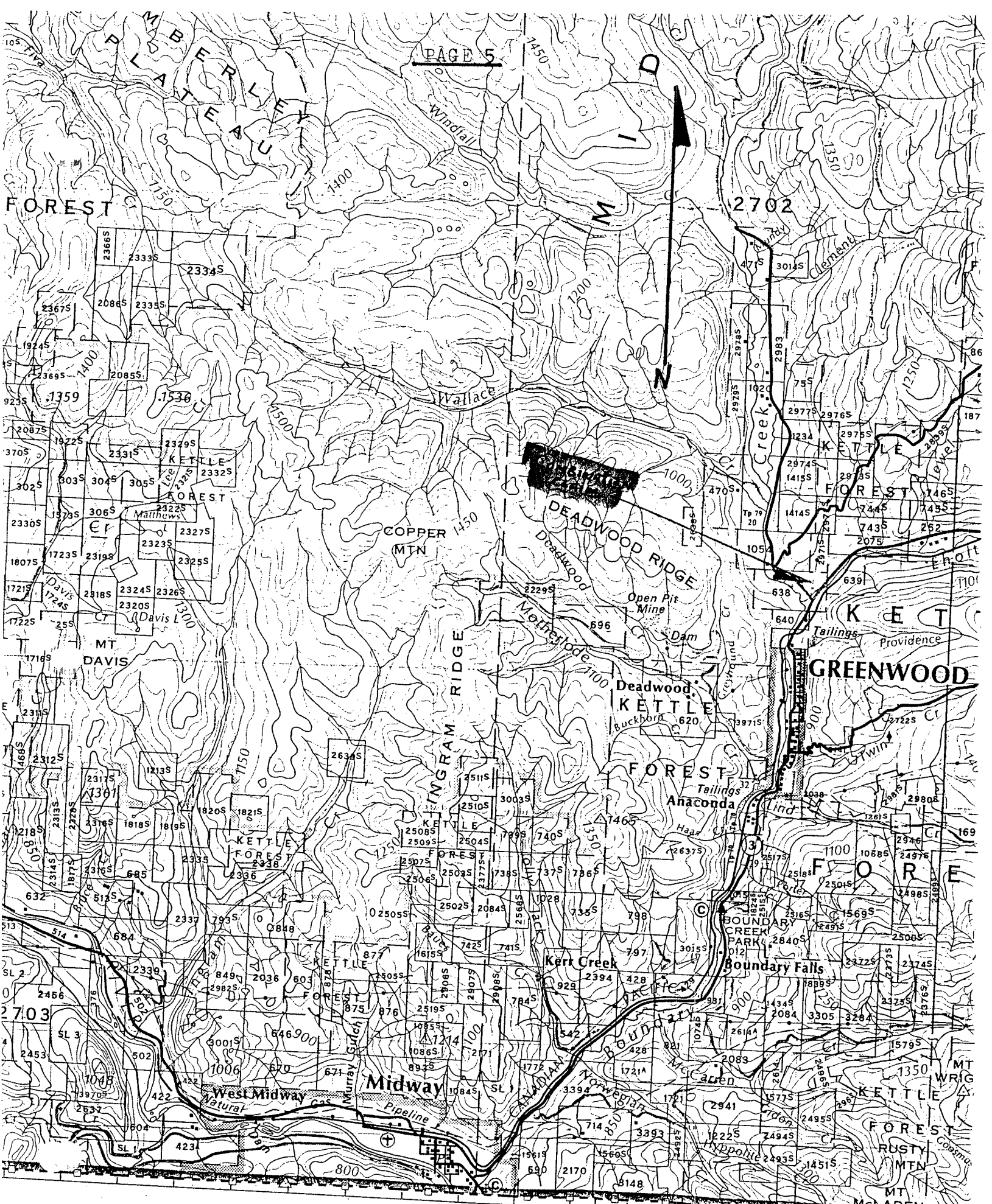
1 CM = 500 M

BOUNDARY  
CREEK  
PARK  
LUCK

LIL 2  
595 (12)

LIL 1  
594 (12)





62

64

66

68

70

72

76

80

To Republic - 51 km

1 CM = 1 KL

SCALE 1:100000

ACCESS AND INTRODUCTION TO THE  
COMBINATION CLAIM

The claim is located approximately 2.5 kilometres north of the city of Greenwood. Access can be gained by travelling Highway #3 east out of Greenwood, passing through the tunnel and passing the Jewel Lake, Boundary Creek turn off. You then proceed another 800 metres on Highway #3 east turning left at the galvanized and page wire gate, the southern boundary of the claim runs adjacent to this fence line. An access road proceeds on up into the claim, gaining elevation quickly until it breaks onto a landing, then proceeds up again ending at an outcrop. From here a well groomed foot path proceeds another 40 metres and ending at the drift put in by the previous owners. At this point you are near the centre of the claim.

Over a period of years, previous operators have mined on the combination vien on a very limited basis, this being attributed to the actual width of the vien which is quite narrow but carries very promising values for it's width. I feel that with a geochemistry and geophysical program, the possibility of an extension or new vien structure being discovered is not remote.



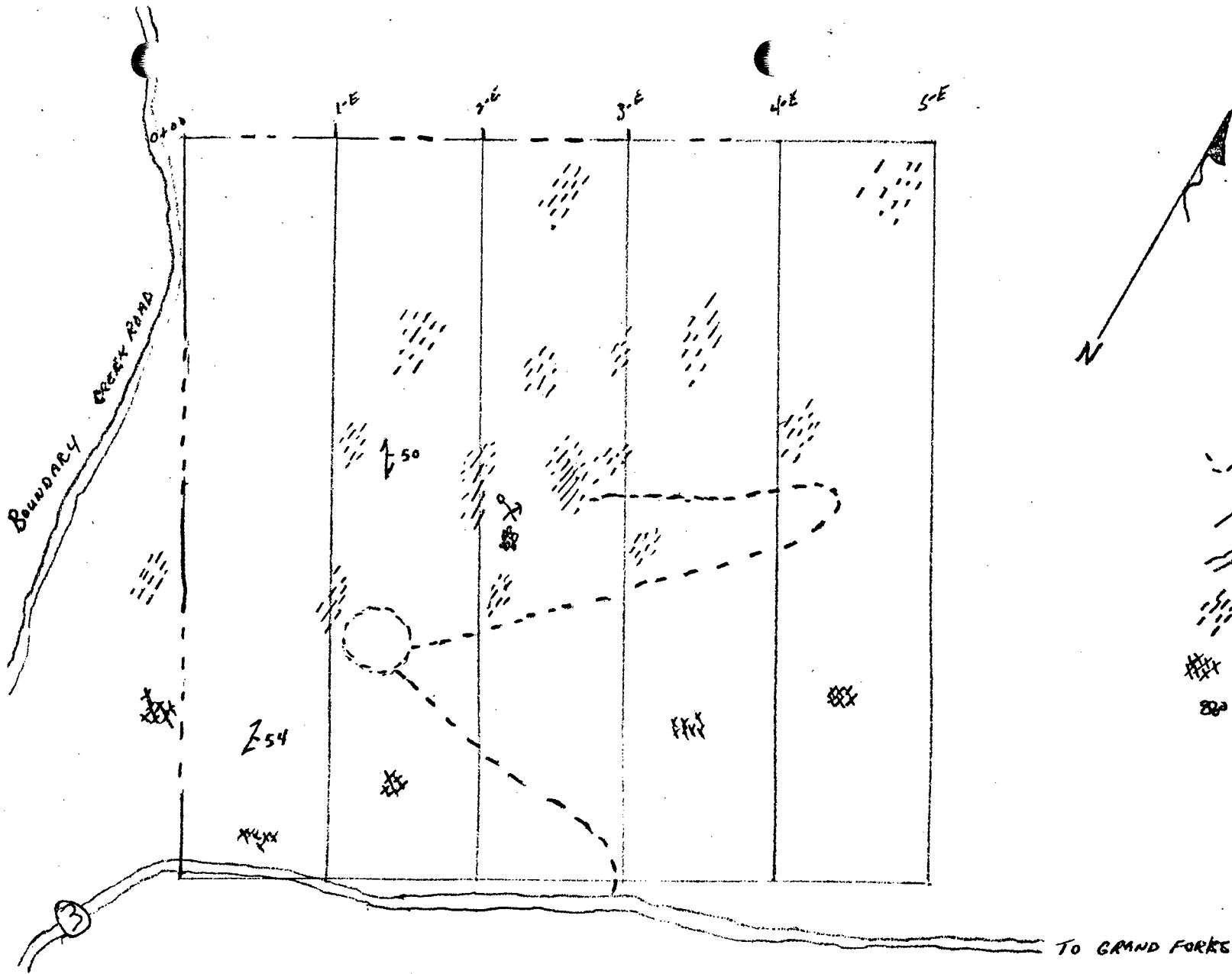
PRELIMINARY FINDINGS

In the time spent on the combination claim all outcrops on the ground were checked. There is very little overburden on about 50% of the property, due to the steepness of the ground. There is a lot of outcroppings with a large portion covered by talis slides. The face of the drift was not sampled at the time of my investigation as the drainage system of the drift had plugged over the term of idleness and a considerable amount of water had accumulated in the drift. However, a sample was taken from the mine dump. The sample chosen had a very high sulphide content, quartz and very fine grained diorite. The sample was assayed for Au to determine if the sulphides carry any significant values as is common with other properties in the Greenwood area. The sample was assayed for Ag as well ( assay results page 9 ). Other samples taken and studied did not warrent assaying at this time.

The most western boundary of the claim was used as 0+00 and I compassed a traverse every 100 metres to the east (see traverse map #1-A), with a total of

six lines being traversed. The north west corner of the claim has the most vegetation on it indicating a heavier overburden coverage. This area has lodge pole pine and some disiduous growth.

The traverses show two major rock types on the property, the host rock at the portal being granodiorite and the southern end of the claim has many intrusions of mica laydened shists. Contact was not located between these two rock types, but is likely running just south west of the portal (see map #1-A).



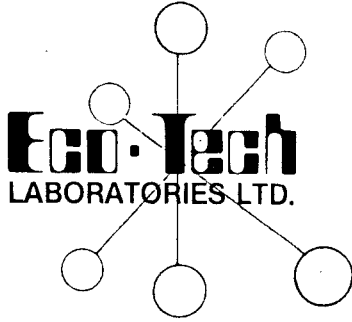
- ▲ ROCK ATTITUDE
- - - ACCESS ROAD
- - - TRAVERSE LINES
- HIGHWAY #3 EAST
- /// GRANODIORITE
- ### SHISTI
- ⊗ MINE DUMP

PAGE 8

2.5 CM = 100 METERS

MAP #1-A

TO GRAND FORKS



ENVIRONMENTAL TESTING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ASSAYING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 2J3 Phone (604) 573-5700  
Telex: 048-8393

January 30, 1987

CERTIFICATE OF ANALYSIS ETK 87-07

CLIENT: Mr. Ken Taylor  
1040 Kemano Drive  
KAMLOOPS, B. C.  
V2B 2T6

SAMPLE IDENTIFICATION: 1 rock sample received January 26, 1987

RE: COMBINATION CLAIMS AT GREENWOOD

<u>ETK#</u>	<u>Description</u>	<u>Au (oz/T)</u>	<u>Ag (oz/T)</u>
07-1	Rock	0.009	12.8

*Thomas J. Fletcher*

ECO-TECH LABORATORIES LTD.  
Thomas J. Fletcher, B.Sc.  
B. C. Certified Assayer

TJF/mil

CCST BREAKDOWN

Richard Taylor 1½ days at \$100./day (June 12 & 13, 1986)	\$150.00
Clerical, mapping & binding	50.00
Transportation costs (Chev 4 x 4)	50.00
Assay cost	20.00
	<hr/>
Total	\$270.00

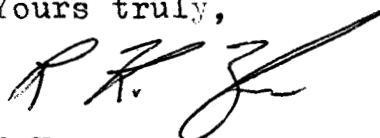
CONCLUSION AND RECOMMENDATIONS

With the existance of the original discovery vien on this property, the opportunity for more vien structure is very possible. The presence of many finely structured quartz intrusions in the granodiorite leaves this possibility, as most of these intrusions coincide with the strike of the mined vien. These intrusions being much narrower than the main vien at the surface may have some significance at depth.

My recommendation at this time to Mr. Klemen, is to locate a grid over the claim with lines every 100 metres at 90° of the strike. Then a geochemistry program be done taking samples at 100 metre intervals. Complying this information if assays are favourable, a VLF survey would be a definate must, as it would also give information on the existing vien and the possibility of further structures on the claim.

Many of the old properties in the Greenwood area have been revamped with several of them showing promise using today's technology.

Yours truly,



R.K. Taylor