

BRITISH COLUMBIA
PROSPECTORS ASSISTANCE PROGRAM
MINISTRY OF ENERGY AND MINES
GEOLOGICAL SURVEY BRANCH

PROGRAM YEAR: 1995/1996

REPORT #: PAP 95-30

NAME: JOHN KEMP

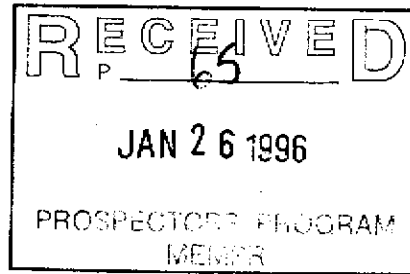
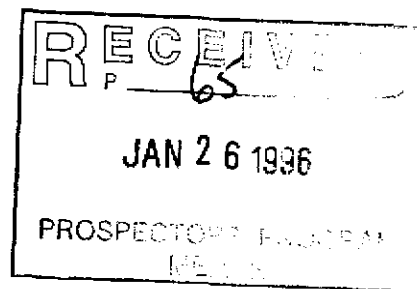


TABLE OF CONTENTS

Summary of Prospecting Activity	1,2,3
Introduction	4
Geology Map for Both Areas	5
Topographical Map - Rock Candy	6
Technical Report Project #1 (Rock Candy)	7,8,9,10,11
Claim Map	12
Map Pocket	13
Topographical Map - Windfall Creek	14
Technical Report Project #2 (Windfall Creek)	15,16,17,18,19
Mineral Titles Reference	20,21
Induced Polarization Report 785, Summary & Conclusion	22,23,24
Geological Mapping	25
Geophysics	26
Map Pocket	27
Statement of Qualifications	28,29
Expenses	30
Assays	31



INTRODUCTION
(ref. #95/96-PO65)

The "prospectors assistance grant" that was awarded to myself, consisted of two project areas; 1 "The black leads" or the Rock Candy mine area.
2 "Windfall Creek" (Kimberly Camp)

The "Black leads" project progressed as proposed, with the exception that the number of man-days allocated, far exceeded what was planned. A number of possible areas of interest will be revisited in 1996, as new ideas and information of results is accumulated. (Mineral deposits workshop, Creston). Claims have been staked in one area (Gabe 1-4) for dimensional stone and a commitment to sample and test two blocks (\$20,000) in 1996 has been made. Also, we are presently buying an existing crown grant in this area. This crown grant is part of a land package that appears to be the equivalent to the Scatter Creek formation (the Tertiary intrusions in the Republic area associated with gold mineralization). When this is completed additional claims will be placed as this appears to be similar to Echo Bay's "lame foot" deposit in Republic. This project area has much more potential and the objective of the first phase was met (general reconnaissance) and the second phase still requires much work in certain areas. A mistake that was made on our part, was that we tried to cover too large of an area in a season, but feel this will be an advantage for the next season.

2 Project #2 was to take place on Mt. Kobau, Osoyoos, and because of urban sprawl, private property, and star watchers, it was moved to "Windfall Creek" (Greenwood). This was a smaller area than project #1 and with claims being held by ourselves and Kettle River Resources. These were staked this year to cover Skarn occurrences, and a rhodonite showing. Indications of a large hydrothermal system, is present in this area also, but metal assays of economic value were not obtained.

Work was also carried out to the east of this area on claims staked this year near Eholt where Orvana and Teck drilled this year. (Teck's project was optioned from us). Prospecting, mapping, and a magnetometer survey was carried out on this property and the results has generated interest from Teck (which has first right) and Phoenix Gold. We feel that this property will be optioned in the new year.

Much was learned from having a grant ;

- such as a more organized approach to researching and implementing an exploration program
- choosing a suitable area ; away from populated areas, active mining areas where there is little room to work

The assistance of a grant to help with assays and every day exploration costs, makes a heck of a difference to a prospector.



1444: MAX

JKg

Ec

EMA FOREST

Pgfg

mJg

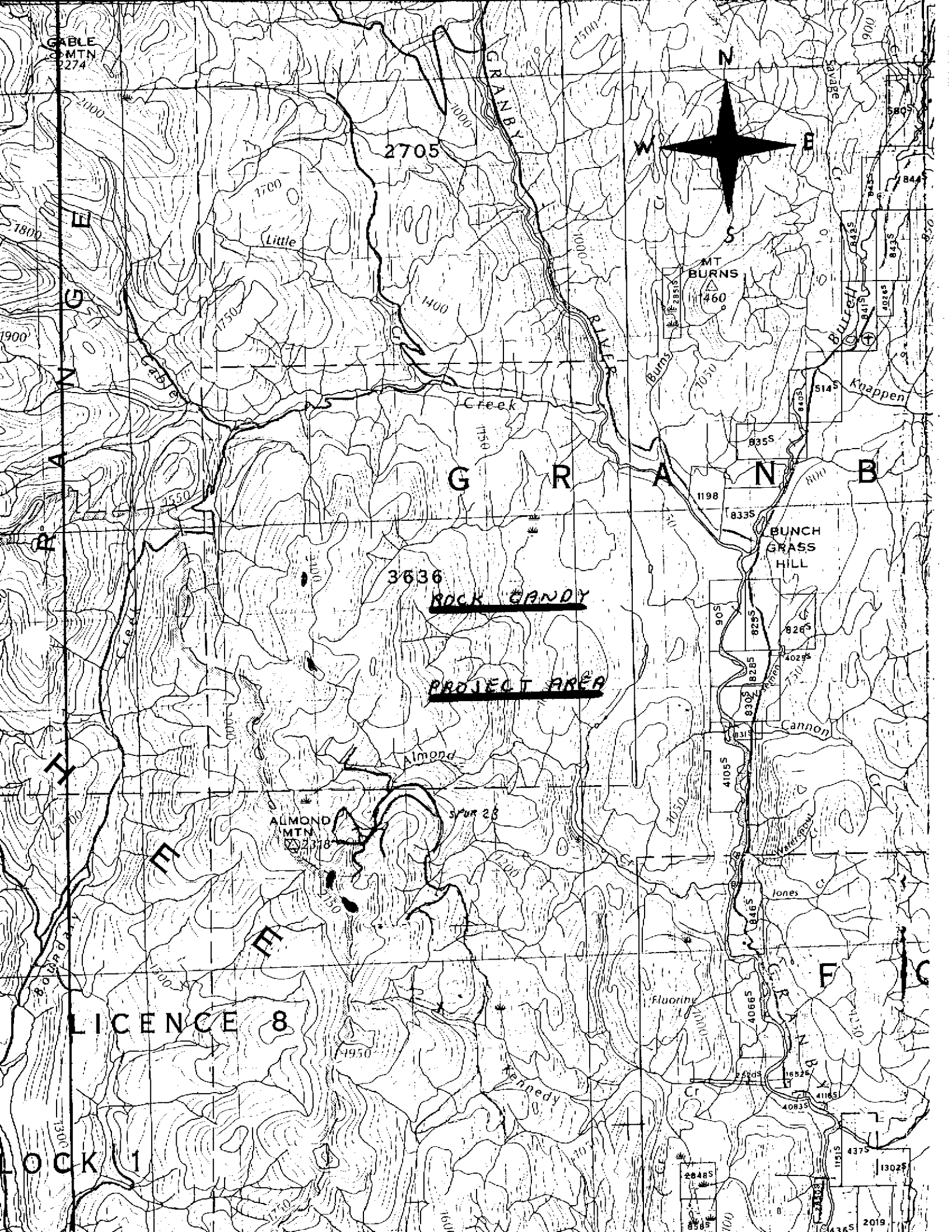
Pgfs

CPas CPap 30'

5

15' Spokane Kettle Falls 51 km

Donahue 48 km



GABLE
MOUNTAIN
2274



2705

1700

Little

1400

GRANITE RIVER

3636

ROCK GANDY

PROJECT AREA

Almond

ALMOND
MOUNTAIN
2318

SPUR 23

LICENCE 8

14950

Kennedy

Fluorine

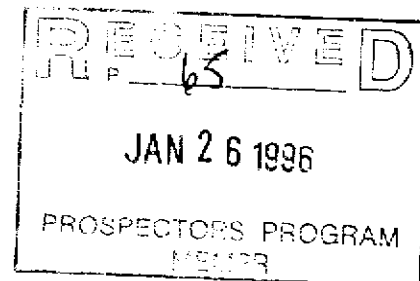
Block 1

20485

13025

2019

**BRITISH COLUMBIA
PROSPECTORS ASSISTANCE PROGRAM
PROSPECTING REPORT FORM (continued)**



B. TECHNICAL REPORT

- One technical report to be completed for each project area.
- Refer to Program Requirements/Regulations, section 15, 16 and 17.
- If work was performed on claims a copy of the applicable assessment report may be submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT.

Name JOHN KEMP Reference Number 95-96 PD. 65

LOCATION/COMMODITIES

Project Area (as listed in Part A) ROCK CANDY MINFILE No. if applicable 082E5E070

Location of Project Area NTS 82E2E4W/82E8W Lat 49° 15' 37' Long 118° 29' 16'

Description of Location and Access PROJECT AREA IS 15 MILES NORTH OF GRAND FORKS, BC, AND IS ACCESSED FROM THE NORTH FORK RD, FROM WHICH NUMEROUS LOGGING ROADS BRANCH OFF OF.

Main Commodities Searched For MINERALS & DIMENSIONAL STONE

Known Mineral Occurrences in Project Area ROCK CANDY MINE (FLUORITE)
BLACK GOLD QUARRY (DIMENSIONAL STONE) UNION MINE (GOLD)

WORK PERFORMED

1. Conventional Prospecting (area) 20 KM X 34 KM 680 SQ. KM.
2. Geological Mapping (hectares/scale) ROUGH MAPPING OF MAJOR FAULTS
3. Geochemical (type and no. of samples) HEAVY STREAM 14 ROCK 32
4. Geophysical (type and line km) RANDOM VLF & MAG OF OUTCROPS
5. Physical Work (type and amount) 3 HAND TRENCHES 1/2 X 1M X 10M QUARTZ VEINS.
6. Drilling (no., holes, size, depth in m, total m) —
7. Other (specify) SAMPLE DIMENSIONAL STONE - CUT & POLISH

SIGNIFICANT RESULTS

Commodities STONE, COPPER/GOLD Claim Name GAGE #1-#4

Location (show on map) Lat 49° 29' Long 119° 20' Elevation 1500 - 2000M

Best assay/sample type 2% COPPER, 2.73 G/T GOLD, 160 OZ SILVER
DIMENSIONAL STONE

Description of mineralization, host rocks, anomalies —

INCLUDED IN REPORT

Supporting data must be submitted with this TECHNICAL REPORT

TECHNICAL REPORT
(ref. #95/96-PO65)
Project #1

PROPOSAL - Project #1 - "Black Leads", referring to the gabbro dikes and biotite-pyroxenite intrusions that are found in the proposed area and any other type of mineral occurrence.

LOCATION - This project is situated within the Greenwood Mining Div. of south-central British Columbia, and is centered at Latitude 49° 20' North and Longitude 118° 30' West on NTS map sheets 82E/SE, 82E/NE.

ACCESS - Access to this area is via the North Fork Rd., north from Grand Forks. Other trunk roads, such as the Burrell Ck., Granby River, and Pass Ck have many side roads, giving excellent access.

PHYSIOGRAPHY and **CLIMATE** - The project area is located within the Monashee mountains, and is characterized by moderate, to steep forest slopes. The prominent topographic features in the area are the Granby River, flowing southerly through the center of project area, Almond mountain on the west, Burns mountain on the north and the Rock Candy mine in the center. Elevations in the area range between 1000 to 2300 meters. The climate of the area is generally long arid summers, with moderate winters.

GEOLOGY- The geology of the project area is underlain by late Paleozoic basement rocks of the Grand Forks Gneiss, and granitic and high grade metamorphic rocks of the Okanogan and Nelson Batholithic complexes. The youngest strata includes volcanic and sedimentary assemblages of the Tertiary (Eocene) age and include the Marron, Yellow Lake, *Springbrook Formations and the coeval Coryell intrusions. Contained within the Coryell are the gabbro dikes and proxenite intrusions and are thought to be of similar age.*

The proxenite intrusions (geologically identified as biotite gabbro, - dark gray to black color), occur throughout the prospecting area and are usually found associated with a monzonite

Possible types of mineralization in the project area are gold / copper, and chrome / nickel and deposit types are;

- epithermal deposit
- skarn deposit
- detachment fault

SUMMARY and CONCLUSION
(ref #95/96-PO65)
Project #1

SUMMARY - A total of 51 man-days was spent on this project area by John Kemp and Don Hairsine between July 15/95 and Oct. 20/95. Before starting field work, claim maps, topography, geology, and airborne magnetometer maps as well as regional geochemistry surveys and history (minfile) were examined and a number of specific areas of interest were defined. The area was given a general reconnaissance which consisted of prospecting the extensive logging road network, of which many of these have been put to rest and this was carried out by use of ATV or hiking. Also all the main drainage's were prospected and were heavy stream sampled. The area encompassing the Rock Candy mine had an additional 8 man-days of prospecting, but are not included in the project because it was carried out on existing crown grants owned by others. This was one of the more interesting areas because of the mine site and the epithermal system to the north, near Fluorine lake. This occurrence is under explored, has significant mineralization and structure, but is presently held.

A total of nine proxenite intrusions were located in the project area, but none were related or associated to mineralization or of good enough quality for building stone.

A field camp was used for 14 days, in the northern end of the project and was set up at Gable Ck.

A summary of significant occurrences in the prospecting area:

1 - a occurrence at km 29 , on Pass Ck road, very siliceous, hornfelsed and altered volcanic containing pyrrhotite, pyrite, and minor chalcopyrite /malachite. This outcrop was followed, east off Almond Mt. to the Almond Ck road (5km). A number of quartz veins were found within this occurrence (in Almond Ck). No significant assays were obtained.

2 - a number of quartz veins, in a shear zone containing fluorite and pyrite. (5.5 km. Rock Candy rd.) Zone at 320", and possibly part of the Rock Candy mine fault. Also a gabbro dike (1 km. West of the road) appeared to contain square cubes (chromite ?). No significant assays.

3 - Almond Mt. Rd. - (km. 6) very altered and pyritized zone in a rhyolite flow.
No significant assays.

4 - Granby River (km 34-km 37) Fluorite occurrences on river fault. Strike 340" Dip 85" west. Purple and green fluorite with epithermal veins throughout a rhyolite and again no significant assays.

5 - Burns Lake Rd. - (km. 7) - A number of large airborne magnetic "highs" were prospected along Burns Mt., and north to Howe Ck. These mag highs were thought to be caused by the Coryell intrusions. The only interesting occurrence that was observed were large clasts of peridotite within a monzonite, -very brecciated and resembling a jig-saw puzzle that could be put together. Very minor chalcopryite and pyrite on edges of clasts, but gave no significant assays.

6 - Eight mile Rd. -North off of Gable Ck. Rd. - Two parallel epithermal veins were found and followed by prospecting and hand trenching, with no significant assays although abundant pyrite was observed. An E.M. 16 VLF, was used also, to locate the veins using random traverses. Total length of veins were 250m, and width varied from 50cm to 1.5m with approx. 60cm of alteration on either side. Strike 20° Dip 90° with approx. 30M separation.

7 - Gable Ck. -(18 km.)- A very significant outcrop of pink syenite which ranges from very fine grained texture in the "Boss" (center or core of intrusion), to coarse, large grained (2-3 cm.) crystals on the edges. Part of the "boss" consists of flow type crystal structure, which gives a pleasing looking pattern, and is consistent. Samples were cut and polished and appears to have no mineral content . Four two-post claims were staked (Gabe #1-4) and a commitment from San Pedro Stone Inc. of Vancouver, B.C. to remove 2 blocks for testing in 1996. Cost approx. \$20,000. The "Boss" is approx. 300 m long, exposed width is 110m and is very solid. San Pedro is the company which is the presently removing stone from Almond Mt. which was also staked by myself.

8 - North Fork Rd. (25 km) Bonanza Mt.-east of road. The eastern edge of the Republic Graben was prospected from Miller Ck., north to Deadeye Ck, which is a distance of approx. 30 km. The only access to this area is an old pack trail to the Arrow Lakes. Off of this trail we prospected most of the drainage's in this area. Two areas will be revisited on the northern end as a number of old workings were found but insufficient time was available to prospect.

On the east side of Bonanza Mt. a mineralized outcrop was located. It was first thought to be a copper skarn because of the presents of chalcopryite, bornite and skarn alteration (garnet, epidote, actinolite, pyroxene and magnetite). On the north, and in contact with the outcrop is a body of fine grained, magnetic diorite. After further prospecting of the mineralized host, we noticed that we didn't locate any volcanics or limestone, although the host was calcareous. Further examination of the host indicated a altered, silicified diorite, or dacite; quite fractured, with minerilation on the fractures. Throughout the host has frequent heavy chlorite and epidote alteration, with malachite and azurite leaching from the fractures. A mineralized zone on the contact assayed 2.73 g/t gold, two % copper, and from a galena vein within that zone yielded 160 oz. silver.

The outcrop was followed on strike (55°) for 144m and prospecting to the south found more alteration an miner mineralization (aprox 230m). This property has a good setting for a PME skarn or gold - sulfide exhalite deposit.

Six hundred meters to the south of this showing is an existing crown grant. We are presently trying to purchase this lease before staking additional property . When this is done we will place two 20 unit claim blocks.

SAMPLING PROCEDURE

Heavy stream sampling - sampling was carried out by taking 5 -20 liter pails of material from the drainage. One from left and right stream banks and the remaining three, spaced across the drainage. Each sample was taken from the selected spot and all material from a 30cm hole was tested.

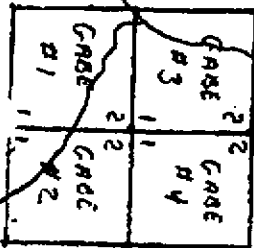
Material was then washed using a "Keen" 1 meter sluice box, and the heavies saved in plastic sample bags. Larger rock fragments were examined for type and mineralization. Samples were dried, and checked with an ultra-violet lamp, re-bagged and sent for assay. No significant assays were acquired and these samples did not compare with some of the regional geochem survey. We felt that we did a good job of consistent sampling.

Rock samples - Rock samples were bagged in standard bags and shipped to Eco-Tech Labs of Kamloops B.C. and assayed for 32 element ICP plus gold.

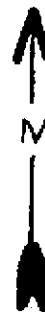
A total of 32 rock samples and 14 stream samples were sent for assay.

Recommendations Bonanza Mt. showing. After property acquisition and staking, place a grid with 40 m spacing on the baseline and 20 m stations. This grid would be used for soil sampling, self potential and geological mapping.

Spend more time prospecting north of Bonanza Mt. and Deadeye Ck., following the edge of the graben.



GABE #1 658991 M
 GABE #2 658992 M
 GABE #3 658993 M
 GABE #4 658994 M



ABLE
 INTAIN

+

**LOCAL RECORD STAMP
 (SUB) RECORDER'S INFORMATION**

CLAIM NAMES: GABE #1 - #4

RECORD NUMBERS: 339487/490

MINING DIVISION: GREENWOOD

MAP NUMBER: 82E7E

**MINERAL TITLES BRANCH
 DRAFTING INFORMATION**

DATE COMPLETED: _____

INITIALS: _____

RECEIVED
 GOVERNMENT AGENT
 GRAND FORKS

SEP - 5 1995

NOT AN
 OFFICIAL RECEIPT

TRANS # _____

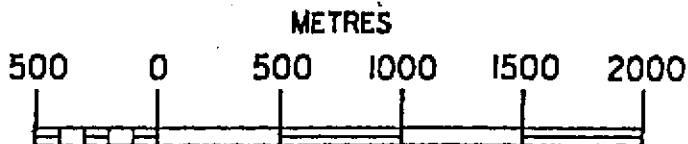
MINERAL TITLES REFERENCE

MAP 082E07E

U.T.M. ZONE II

LAST MAP UPDATE: 1994 OCT 17

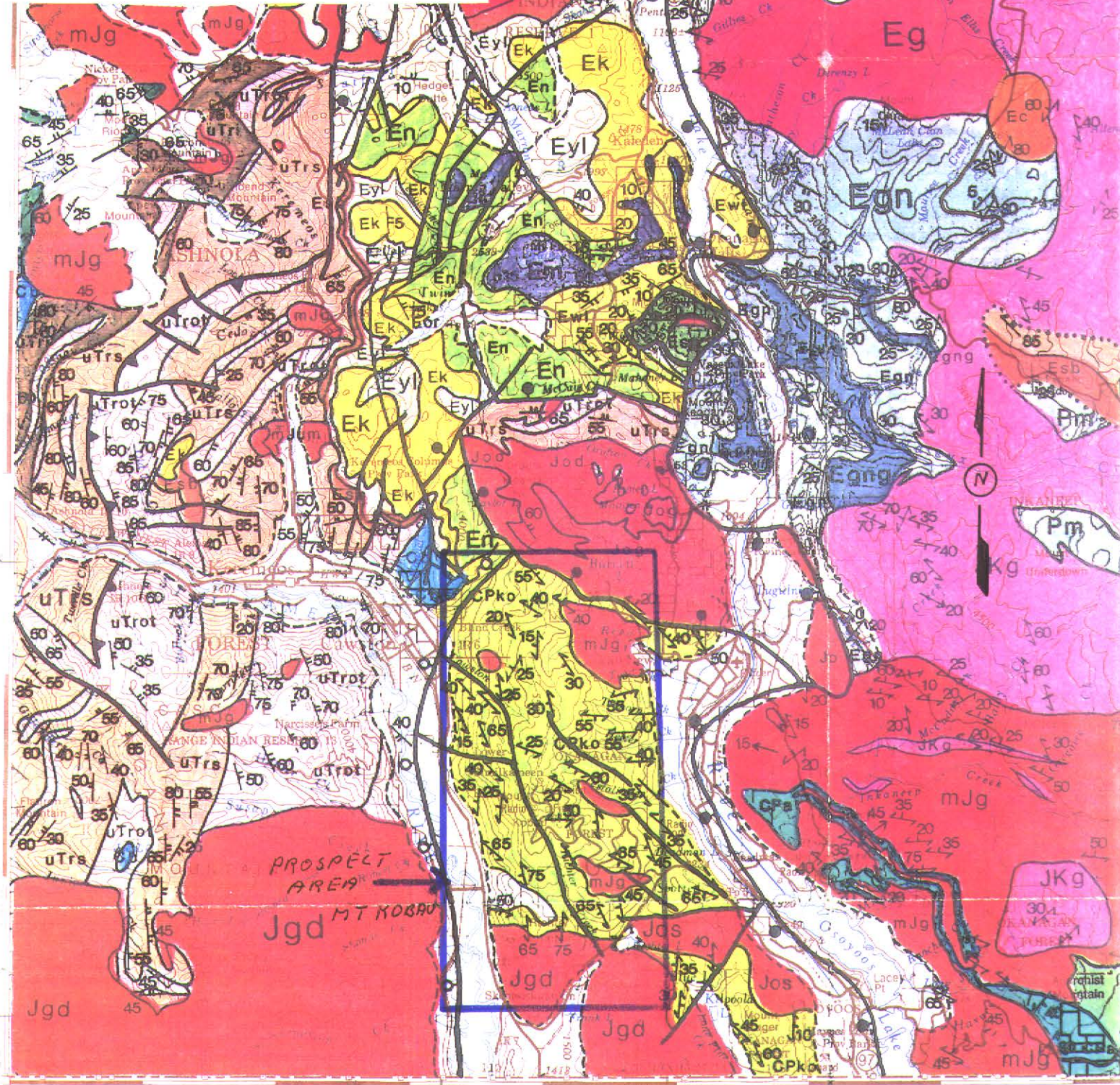
ORIGINAL PRODUCED AT 1:31680



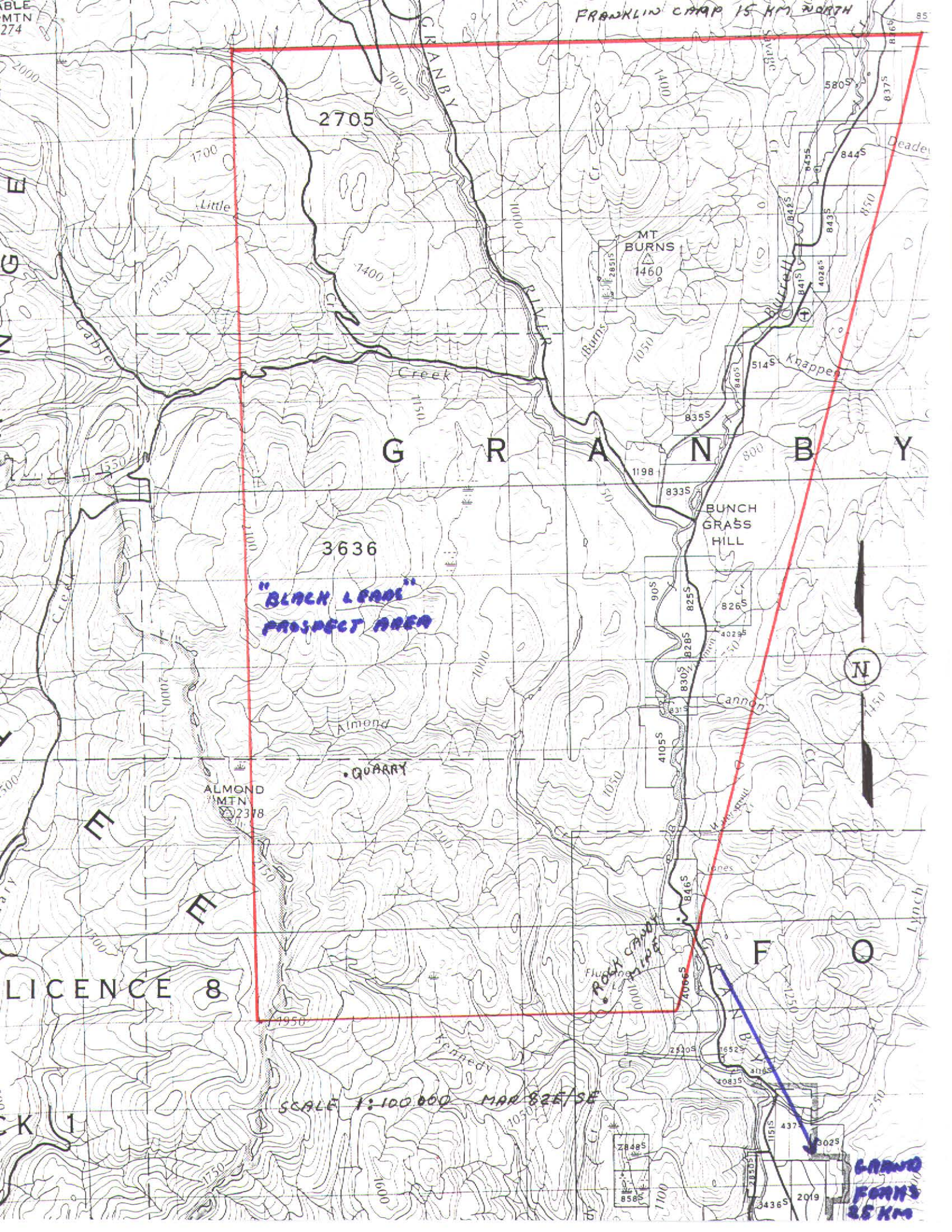
ADMINISTRATIVE AREAS

MINING DIVISIONS: GREENWOOD

- Js** OLIVER PLUTON: massive, unfoliated, medium grained porphyritic biotite granite with weakly foliated, equigranular hornblende granodiorite along the southern border: includes Jod, biotite-hornblende diorite agmatite and Jog, massive garnet-muscovite granite; age poorly constrained
- Jos** OSOYOOS GRANODIORITE: recessive, pasty greenish, hornblende granodiorite: pervasively saussuritized, chloritized, sheared and fractured; age unknown
- Jgd** KRUGER SYENITE: massive, medium grained, biotite hornblende granodiorite with a marginal zone of megacrystic, mesocratic coarse grained hornblende syenite
- CPko** KOBAY GROUP: undivided amphibolite, greenschist, quartzite, mica schist, greenstone- minor marble: strongly foliated with penetrative flaser fabrics: age unknown



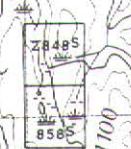
10°00' MAP 1736A SCALE 1:250,000 MT' KOBAY 30' Orouille Orouille 22 km Orouille 10 km



**"BLACK LEAD"
PROSPECT AREA**



SCALE 1:100,000 MAR 82E/SE



**LAND FORKS
25 KM**

Ema

MARRON GROUP

Undifferentiated andesite, dacite and trachyte of the Marron Group; may include minor epiclastic rocks equivalent to Ewl and Esb.

Ec

CORYELL SYENITE: alkalic to calc-alkalic, high level, pink and buff syenite and quartz monzonite and trachytic pink feldspar porphyry dykes; plutonic equivalent of the Marron Group especially the Kitley Lake Formation; gradational to pulaskite and to Shingle Creek Porphyry; probably includes JKg undifferentiated in East half of map area; poorly dated

CRETACEOUS AND/OR JURASSIC

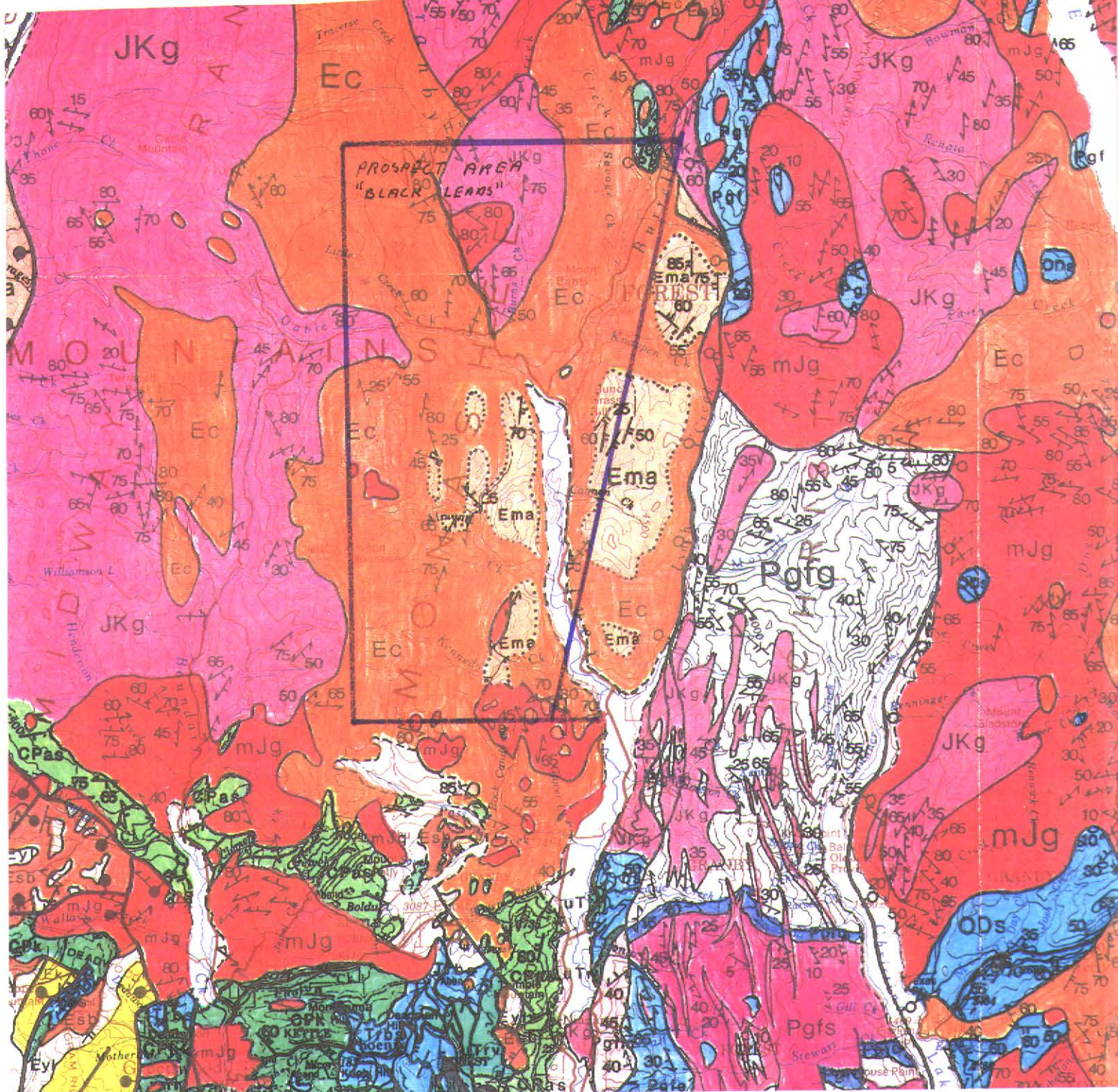
JKg

OKANAGAN BATHOLITH: massive, light grey weathering, medium- to coarse-grained, equigranular to porphyritic, unfoliated to weakly foliated, fresh biotite granodiorite and granite; includes undifferentiated granodiorite of the Nelson suite; age poorly constrained

mJg

MIDDLE JURASSIC

NELSON PLUTONIC ROCKS: massive, generally moderately foliated, medium grey weathering, medium- to coarse-grained, equigranular, hornblende-biotite granodiorite, quartz diorite and granite; includes undifferentiated biotite granite of the Valhalla suite; age poorly constrained



MAP 1736A SCALE 1:250,000 "BLACK LEADS"

PROJECT

51

L 2702

50

82E2

1:50000

O U N T A I N S

O U N T A I N S)

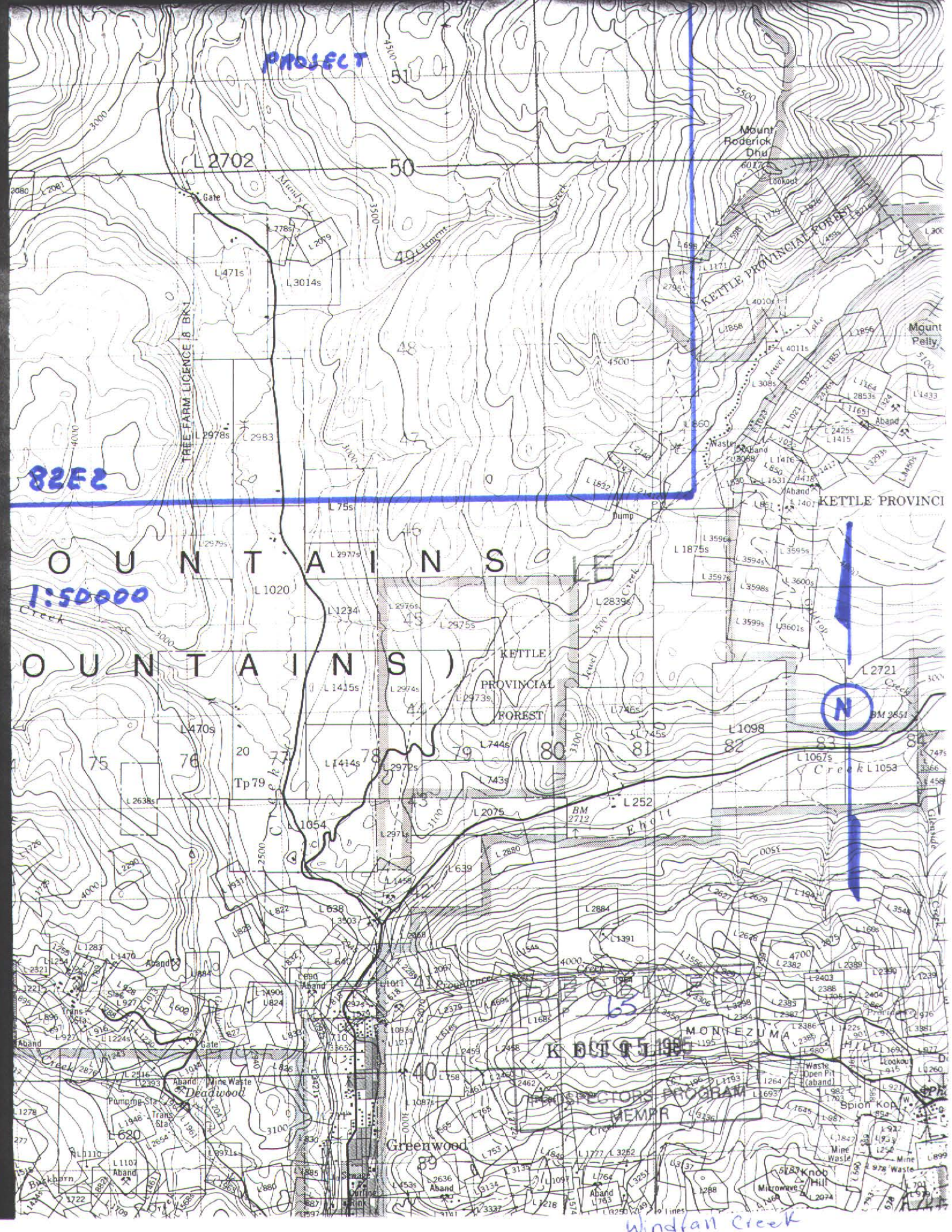
KETTLE PROVINCIAL FOREST

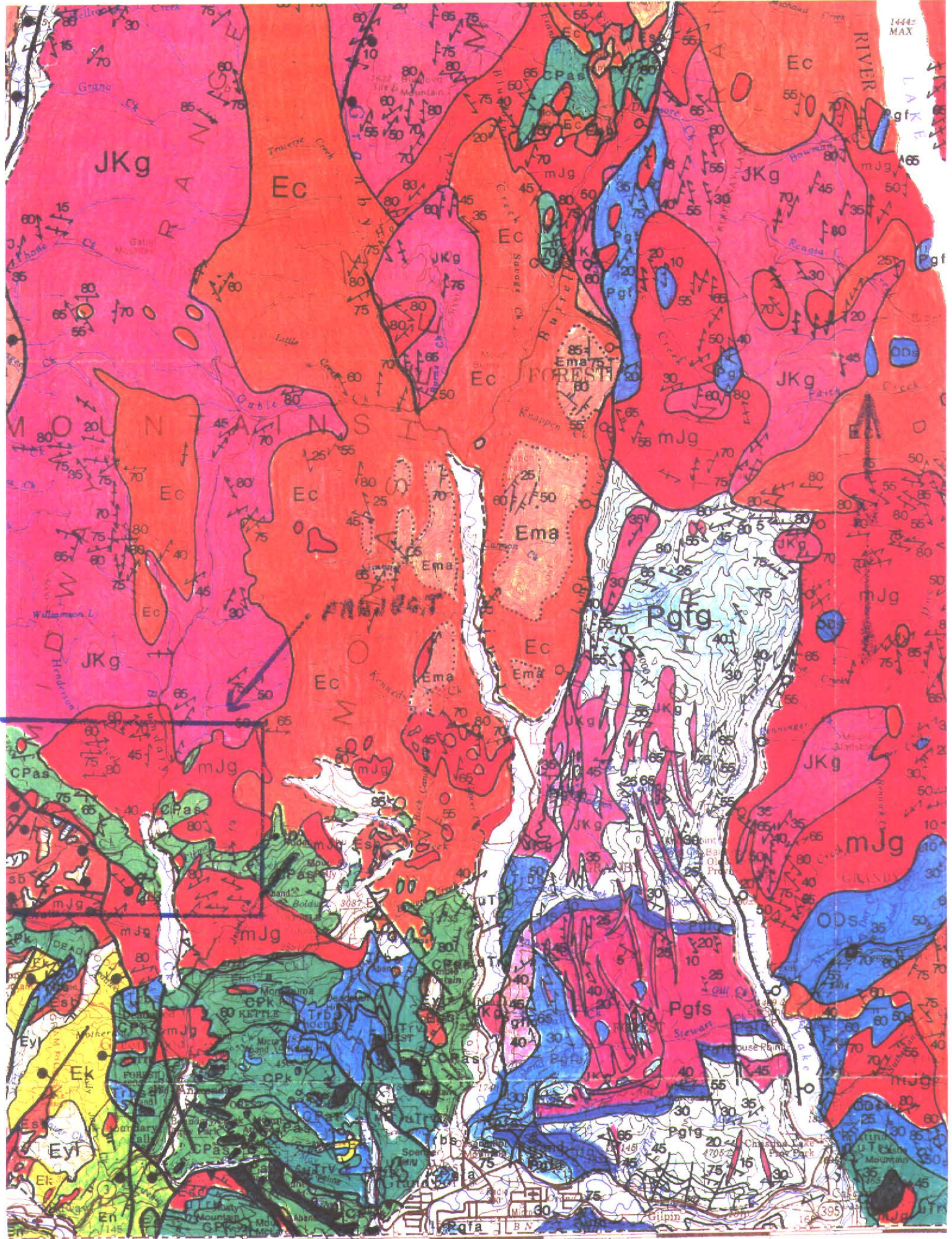
N

NOV 1985

INSPECTORS PROGRAM

Windfall Creek





1444: MAX

JKg

Ec

Ec

JKg

Ema

Pgf

JKg

mJg

ODs

Pgf

mJg

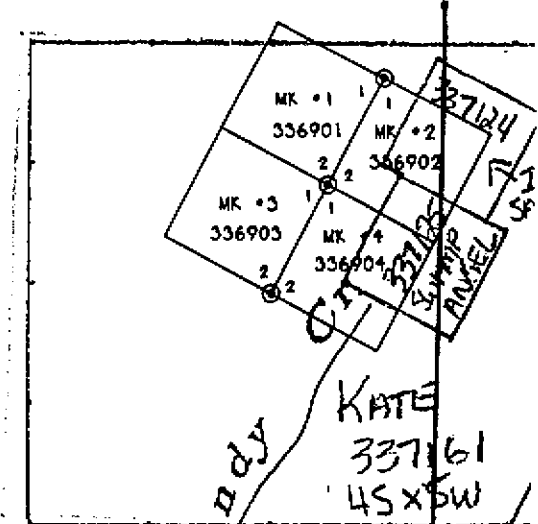
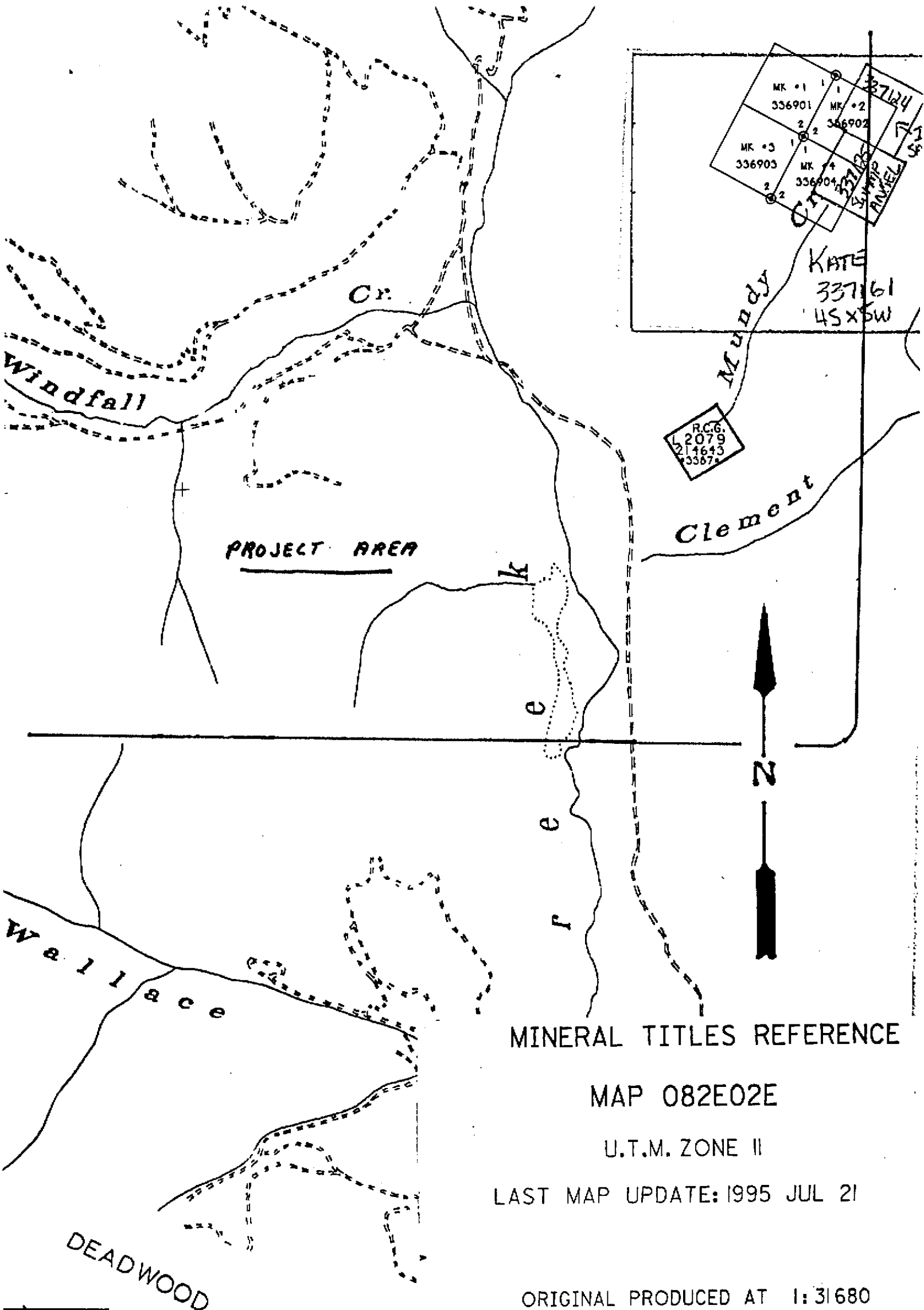
ODs

CPas CPap

Windfall Creek

Spokane
Kettle Falls 51 km

Scale 1:44,400



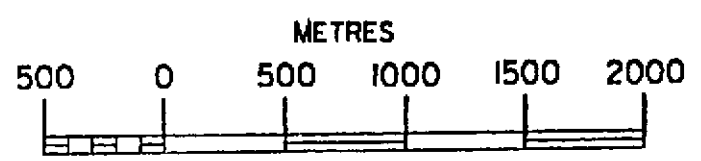
MINERAL TITLES REFERENCE

MAP 082E02E

U.T.M. ZONE II

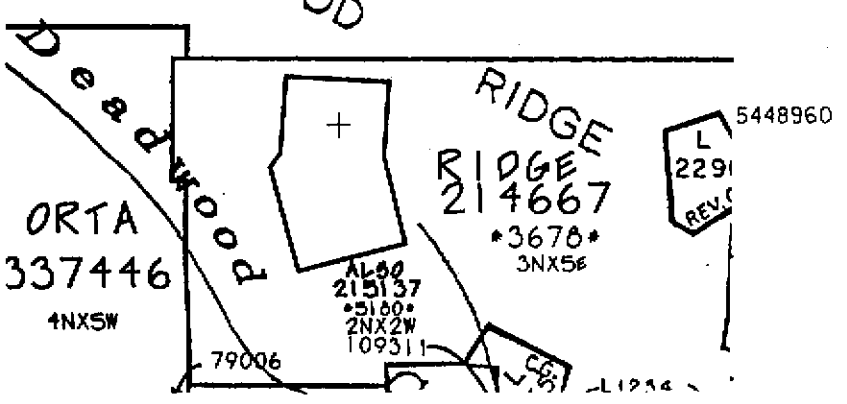
LAST MAP UPDATE: 1995 JUL 21

ORIGINAL PRODUCED AT 1:31680

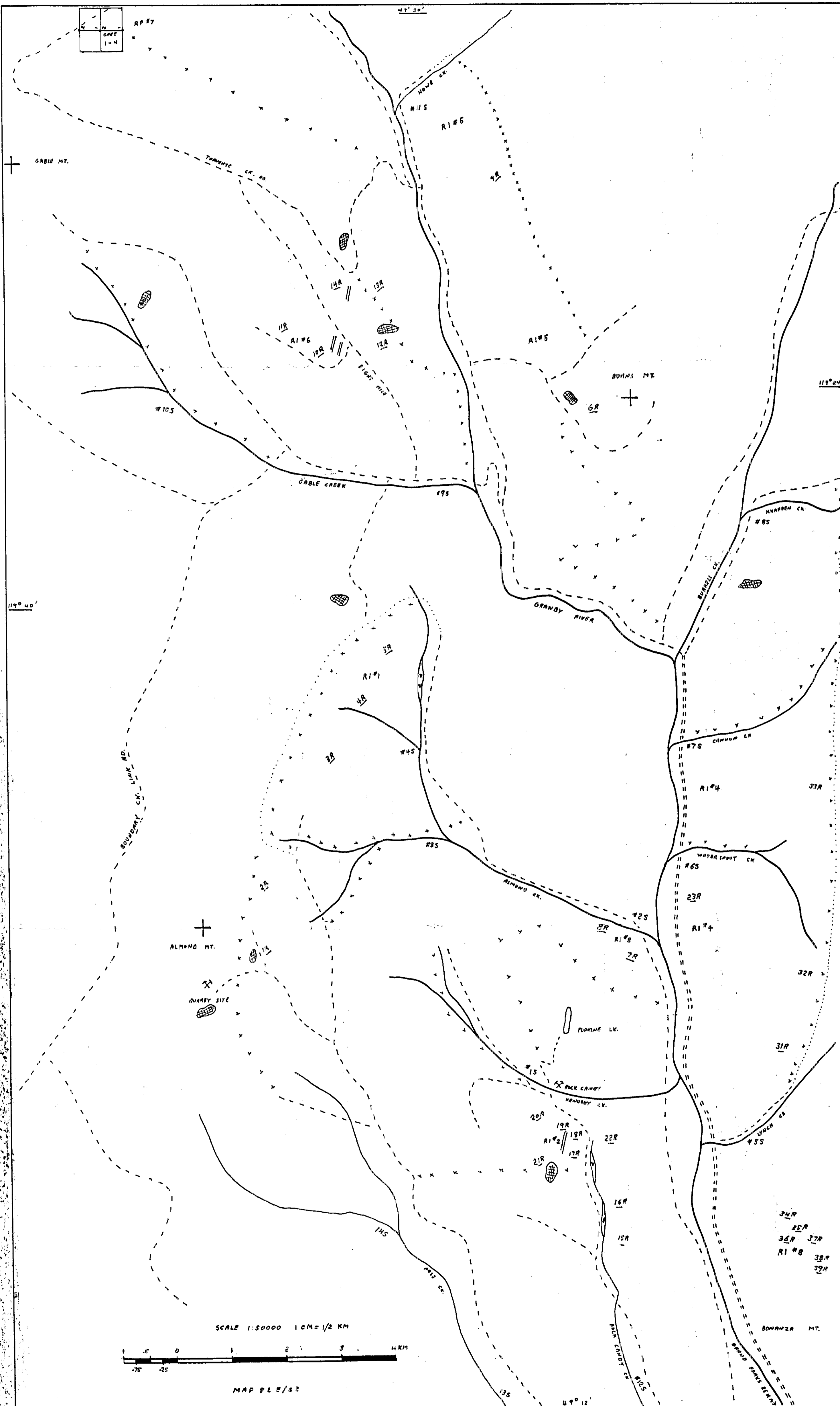


ADMINISTRATIVE AREAS

MINING DIVISIONS: GREENWOOD



RP 87
SHEET
1-N

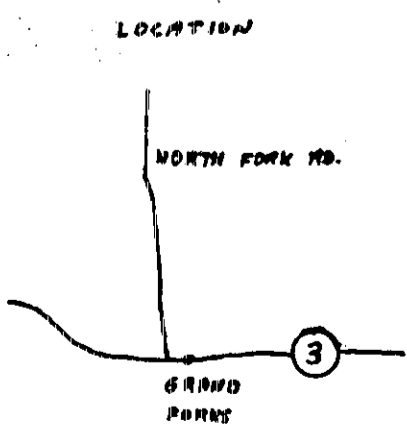


RECEIVED
JAN 26 1936
PROSPECTORS PROGRAM
NEWBR

PROSPECTING MAP
ROCK CANDY AREA
GRAND FORKS B.C.

LEGEND

- PRIMARY ROAD = = = = =
- SECONDARY ROAD - - - - -
- TRAIL ---
- RIVER / STREAM
- SWAMP
- CLAIMS
- PROXENITE
- REPORT ITEM # R1#
- STREAM SAMPLE #1S
- ROCK SAMPLE 1R
- TRAVERSES
- QUARTZ VEINS
- MINING SITE / QUARRY



SCALE 1:50000 1 CM = 1/2 KM



MAP # 1-N/32

**BRITISH COLUMBIA
PROSPECTORS ASSISTANCE PROGRAM
PROSPECTING REPORT FORM (continued)**

RECEIVED
JAN 26 1996
PROSPECTORS PROGRAM

B. TECHNICAL REPORT

- One technical report to be completed for each project area.
- Refer to Program Requirements/Regulations, section 15, 16 and 17.
- If work was performed on claims a copy of the applicable assessment report may be submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT.

Name JOHN KEMP Reference Number 95/96 P.O. 65

LOCATION/COMMODITIES

Project Area (as listed in Part A) WINDFALL CREEK MINFILE No. if applicable _____
 Location of Project Area NTS B2E2E Lat 49° 12' Long 118° 12'
 Description of Location and Access OFF HIGHWAY #3, 2 KM EAST OF GREENWOOD
4 NORTH ON TO BOUNDARY CK ROAD FOR 15 KM. NUMEROUS
LOGGING ROADS CROSS THE PROJECT AREA
 Main Commodities Searched For MINERALS & DIMENSIONAL STONE

Known Mineral Occurrences in Project Area SNOWDROP - EPITHERMAL,
DENTONIA - EPITHERMAL, SKARN OCCURRENCES.

WORK PERFORMED

1. Conventional Prospecting (area) 20 KM X 5 KM 100 SQ KM
2. Geological Mapping (hectares/scale) 2 AREAS - 500M X 500M EACH
3. Geochemical (type and no. of samples) 39 ROCK & 5 STREAM
4. Geophysical (type and line km) MAG & EM 20KM APPROX.
5. Physical Work (type and amount) 2 GRADES CLEAN TRENCHES ETC.
6. Drilling (no., holes, size, depth in m, total m) _____
7. Other (specify) _____

SIGNIFICANT RESULTS

Commodities GOLD & COPPER. Claim Name _____
 Location (show on map) Lat 49° 9" Long 118° 34' Elevation 1250M
 Best assay/sample type 1 1/2 G/T GOLD = 1 1/2 % COPPER

Description of mineralization, host rocks, anomalies _____
IN REPORT

Supporting data must be submitted with this TECHNICAL REPORT

TECHNICAL REPORT

(ref. #95/96-PO65)

Project #2

PROPOSAL - Project #2 - To prospect an area, north of Greenwood, B.C., formally known as the "Kimberly Camp". There are few claims in this area, and with relatively little known history. Boundary Creek, which flows south through this area, is known as a placer creek. This area is faulted in all directions, and becomes a large valley bottom.

LOCATION - This project is located within the Greenwood Mining Div. Of south-central British Columbia, and is centered at latitude 49° 12' North, and longitude 118° 12' West, on NTS map sheet 82E/2E.

ACCESS - Access to this area is off highway #3, two km. east of Greenwood B.C., and north onto Boundary Ck. Road for approx. 15 km. Numerous other roads off Boundary Ck. give good access throughout the area. This area has been subjected to much logging of late, offering new exposure and excellent access.

PHYSIOGRAPHY AND CLIMATE - The project area is located at the southern end of the Monashee mountains, is characterized by moderate, to steep forest slopes, and wide valley bottoms. The prominent topographic features in this area are Mount Roderick Dhu and Pelly Mt., with Jewel Lake between the two mountains. Boundary Ck flows southerly, through the center of the project area. The area has moderate forest cover, and is heavily covered with overburden from the glacial age. Elevations range between 2000 m on Roderick Dhu, to 800 m in the valleys. The climate of the area is generally, long, arid summers, with moderate winters.

GEOLOGY - The Geology of the project area is underlain by the Paleozoic, Anarchist Group, and middle Jurassic, Nelson Plutonic rocks. On the South/West is an assortment of younger rocks consisting of Eocene aged Springbrook/Yellow Lake formations. All formations in the area appear to be cut by the coeval Coryell intrusions. Much of the Anarchist greenstones are very carboniferous. Mineralization generally occurs associated with skarn, epithermal/mesothermal, shear zones or possibly massive sulfide type deposits. Numerous old mines are in the immediate area; such as the Greyhound (skarn), Dentonnia (epithermal), and Phoenix (skarn, approx. 10 km to the south).

COMMODITY SOUGHT - Gold, Copper

SUMMARY and CONCLUSION

SUMMARY - Because of urban sprawl and private land, the initial application for a prospecting grant (project #2) at Mt. Kobau, Osoyoos, was moved to the "Windfall Creek" area. A total of 45 man-days were spent on this project area by John Kemp and Don Hairsine, between Sept. 1/95 and Dec. 10/95. Because of a small staking rush, caused by the results of Orvanna's and Teck's drilling results at Eholt, we staked additional claims in this area before knowledge of receiving a prospecting grant. Prior to starting field work in this area, claim maps, topography, geology, and airborne magnetometer maps, as well as regional geochemistry surveys and history (minfile) were examined, and a number of areas of interest were defined, other than our claim base. The area was given a general reconnaissance, which consisted of heavy stream sampling of the main drainage's in the area, as well as prospecting them and also prospecting the extensive logging road network / logging areas.

No significant assays were obtained from the stream sampling or regional prospecting, and one day was used to sample Boundary Creek for placer gold in a number of areas without any success.

With this lack of results, we decided to use the remainder of our time on the early acquired claim blocks. (MK #1-4,- 4 units, Kate-20 units, and GK -20 units) This included prospecting the numerous workings, placing two grids for geological mapping, and a magnetometer survey. (Total of 12 km grid)

At our request, district geologist, Paul Wilton, spent a day with us in the eastern section, as we were not obtaining much result from a skarn and a possible hydrothermal system. At this time, Kettle River Resources was working on a possible skarn /massive sulfide showing on adjoining claims and they had little results. A number of excellent rhodonite samples were collected for lapidary work from this area.

A field camp was used for 12 days at Boundary Ck.

A summary of highlights of the prospecting program:

1 - km. 14 on Boundary Ck. - a north trending shear zone, very altered, pyritized and striking 360°. Within this zone, same strike, is a very brecciated, epithermal - style vein with large vugs, coarse sulfides and chalcedonic silica. Vein was exposed for 30 m and chip sampled along its length. This showing was consistent to other north / south faults in the area and showed hints of hydrothermal activity. No significant assays were obtained.

2 - km. 1, Henderson Ck. - a small skarn occurrence in the Permian, Anarchist group, - was on the edge of an intrusive and appeared isolated. Zone of hornfelsed volcanics, with epidote, and chlorite alteration, and containing sulfides. No significant assays were obtained.

3 - km. 5.5 on Windfall Ck. Rd. - crystalline limestone body, (strike 305° dip 52° NE) crosses the valley and road. This outcrop varied from 5m to 12m in width and contained

3 - cont.- small bed of shale. Within the limestone, were small galena crystals and minor pyrite. The body was prospected on strike for approx. 1 km. before losing it to overburden. No significant assays were obtained.

4 - Windfall Ck. Rd. (Km. 12 area) Area very broken up and faulted, many small ponds, and is probably the contact between the Okanagan Batholith, the Nelson Plutonic rocks and the Permian, Knob hill group. Alteration was noted (propylitic) but appeared necessary to sample.

5 - Km. 4 Clement Rd. - *endoskarn on intrusive, epidote and magnetite stringers in outcrop.* Much overburden in this area, which contained a number of large angular boulders of pyrrhotite. These were drift prospected to the north but were not found in place.

6- Km. 9 Clement Rd. - MK and Kate claims - A number of old workings in this area consisting of one 15 m shaft with a drift to the north at the bottom, Three additional pits approx. 2m x 2m x 2m and three 8m to 10m trenches are also present. Following on strike, at 95° (base line of grid) for 200 m is another pit 2m x 2m x 2m. Again following on strike, and 440m from the first showings are numerous workings, including an adit and two old cabins. All workings indicate a skarn. Present is massive garnet, limestone, epidote, massive pyrrhotite, chalcopyrite, and bornite. The intrusive appears to be a leucocratic, gray syenite, and intruding the Permian rocks as dykes as well as intrusive bodies. Magnetometer readings were taken on the grid and the results was a thin mag high line up the baseline only. (Reading up to 64000 and low of 54000.) Back-ground in the area is higher than normal, and could possible be attributed to the syenite. The best assay was approx. 1/3 of a percent copper and no gold. Possibly, this is a high temperature skarn (bornite present) resulting in no gold ? Visited by Paul Wilton

7 - Km 9 - Roderick Dhu Rd. - North / south shear zone - very much alteration, very fractured and silicified, with chloritic and ankerite alteration on fractures. Epithermal style breccia, with chalcedony and clay alteration. Crossing the shear (east / west) is a body of tuff, which is altered, and has vugs containing pyrite. No significant assay were obtained. Paul Wilton visited this area.

8 - Km 14 Roderick Dhu Rd. - Rhodonite showing- (manganese coating, very pretty pink, with disseminated garnet throughout. Held by Kettle River Resources.

9 - Km. 6 - Jewel Lake Rd. - Skarn occurrence, many old workings, and not much history. Research revealed an I. P. Survey, (Granby Mining Ltd., 1965), which defined two anomalies. Other old claims in the area indicate hydrothermal activity in the area (Minfile - Dentonnia, Snowdrop). Sampling of existing pits returned copper and gold assays and we decided to place a grid for control of geological mapping, mapping of workings, and geophysics. Grid was placed, using the I. P. line as a baseline and grid lines spaced at 40 m and stations on lines at 20 m (ribbon grid and no surface disturbance) Results of the magnetometer survey were very encouraging and the results are included in this report. Mapping of the old workings, revealed two long quartz veins, and a possible trend to mineralization. Geological mapping suggests that rock units strike east / west, and starting from the south, and going north, are the following; intrusive (diorite, granodiorite), quartzite with pyrrhotite flooding, limestone (very skarny, massive garnet, epidote), volcanics (andersite). Another diorite intrusion is also present on the west and off the grid. The whole series is cut diagonally (35° NE) by a syenite dyke, which is fine grained, and altered (cooked ?). Visible bleb of disseminated magnetite are found in the andersite, as well as pyrite and malachite on the fractures. Gold values are about 1 -1.5 g/t, and copper up to 1/2 of one percent.

A soil sampling program would have been carried out, on the grid but the ground was very frozen at this time.

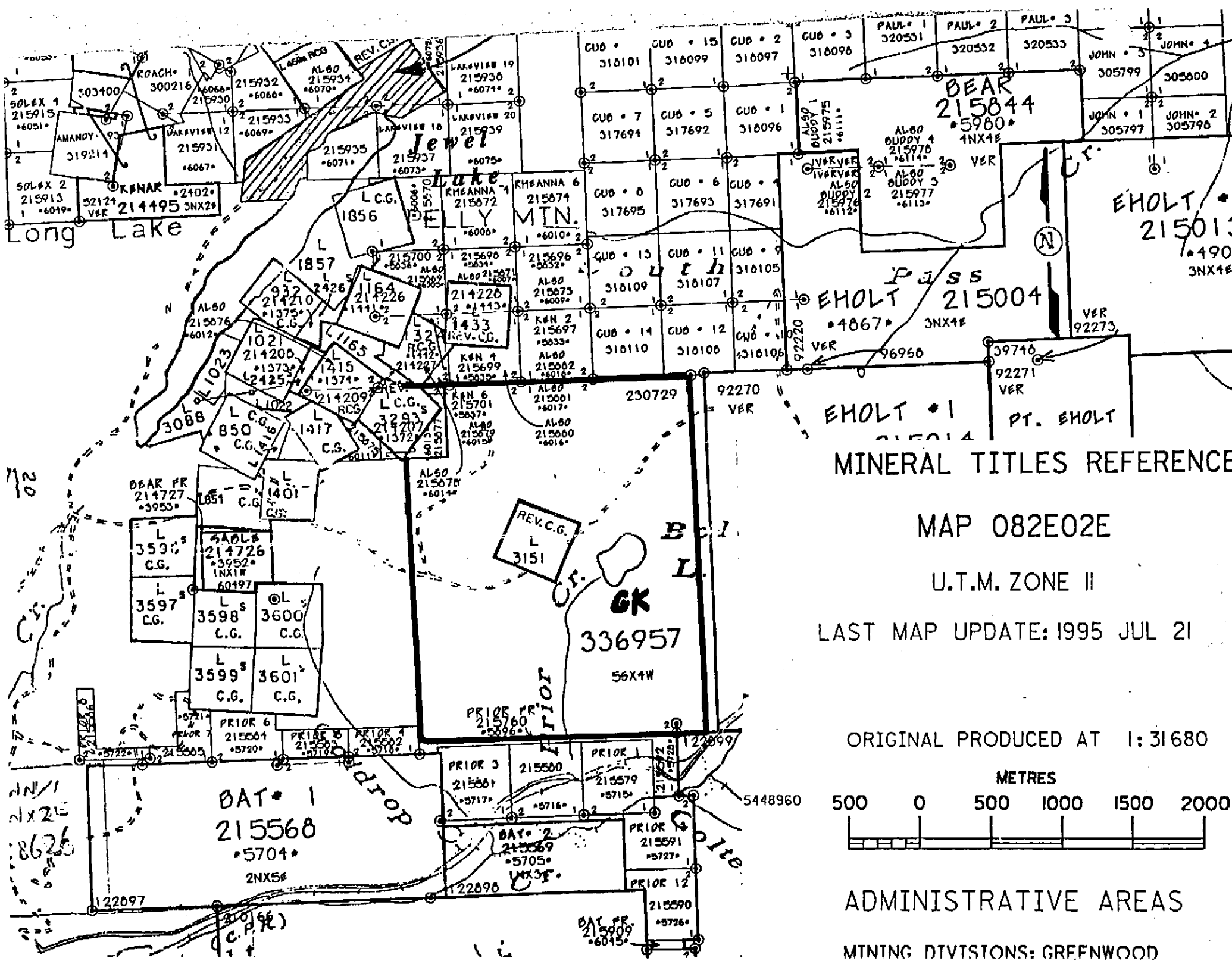
A work permit is applied for to place a permanent, expanded grid and for soil sampling in 1996. We feel confident that this property will be optioned this year regardless of the lower numbers.

Sampling was carried out in the same manner as the Rock Candy project, and assays were processed at Eco-Tech Labs in Kamloops, B.C.

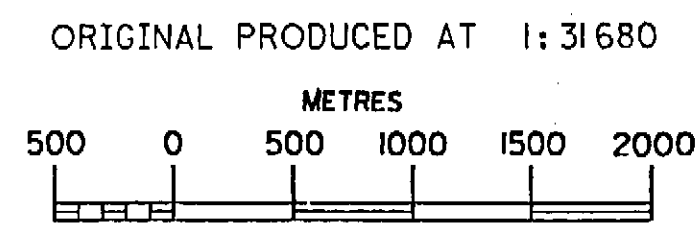
A total of 39 rock samples were collected and 5 heavy stream samples.

Magnetometer survey - Three readings were taken at each station and averaged. A low angle reading (dropping to one knee) was also taken, to delineate contamination or magnetite. Readings have not been profiled yet until the grid is expanded.

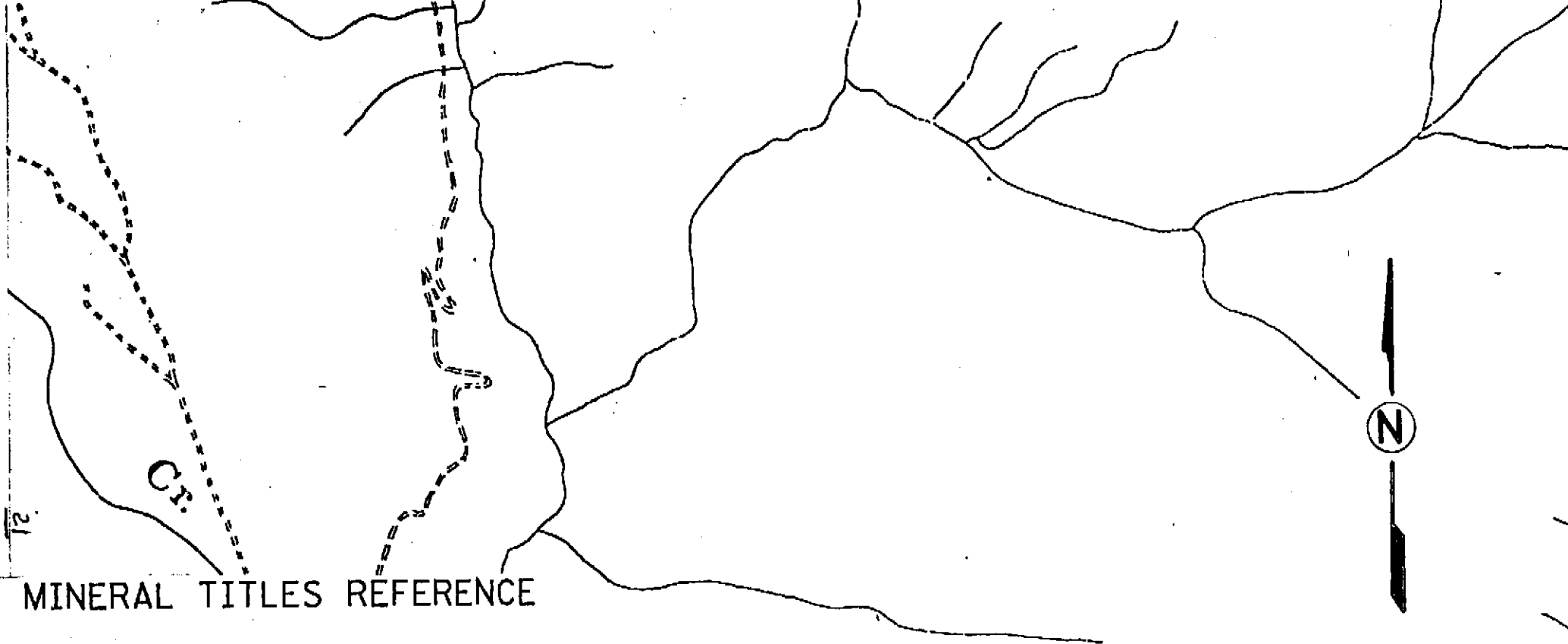
Instrument used was an GEOMETRICS PROTON MAGNETOMETER (model 816/824)



MINERAL TITLES REFERENCE
 MAP 082E02E
 U.T.M. ZONE II
 LAST MAP UPDATE: 1995 JUL 21



ADMINISTRATIVE AREAS
 MINTING DIVISIONS: GREENWOOD



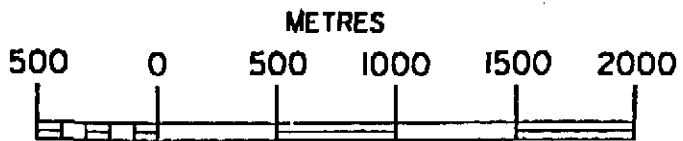
MINERAL TITLES REFERENCE

MAP 082E02E

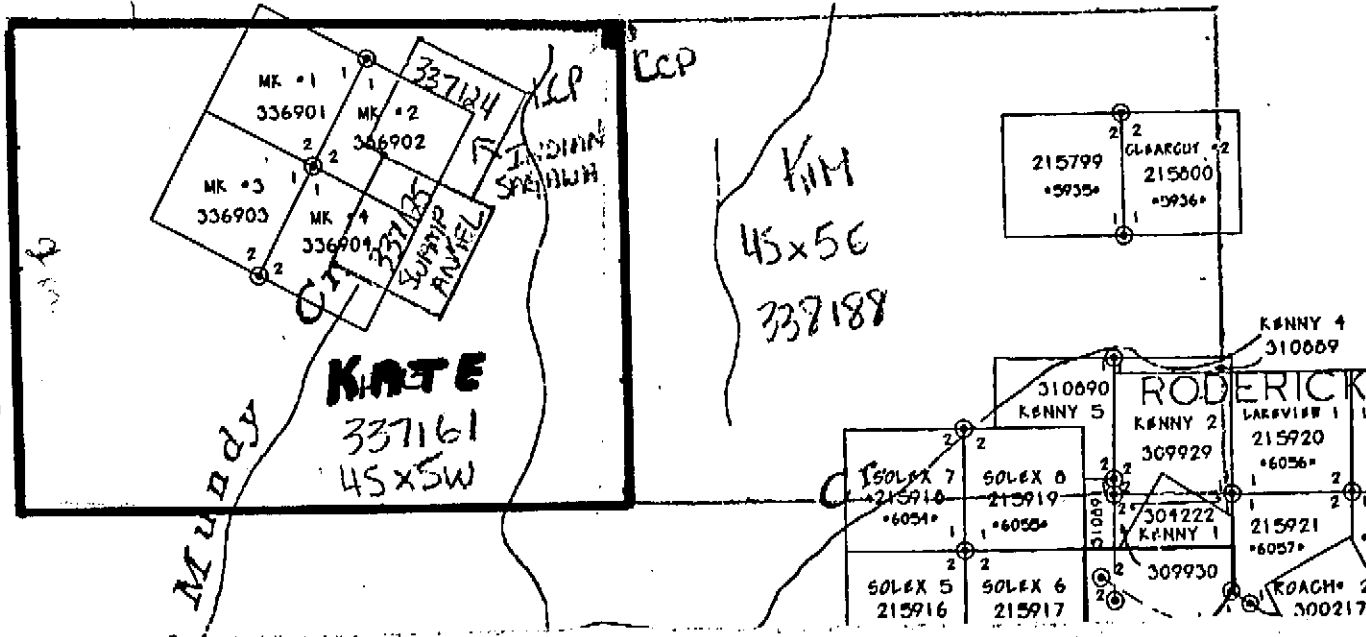
U.T.M. ZONE II

LAST MAP UPDATE: 1995 JUL 21

ORIGINAL PRODUCED AT 1:31680



ADMINISTRATIVE AREAS



REPORT ON
INDUCED POLARIZATION SURVEY
MOE CLAIM GROUP
GRAND FORKS, BRITISH COLUMBIA
(49°, 118°, S. W.)

785

G.K.


FOR

GRANBY MINING COMPANY LIMITED

BY

HUNTEC LIMITED
TORONTO, ONTARIO
DECEMBER, 1965

SUMMARY AND RECOMMENDATIONS

Two chargeable zones are outlined by the present I. P. survey. Both zones show a shallow apparent dip along the lines. Zone 1 is observed on Lines 10+00NW and 20+00NW, is complex, at a depth of 100 feet or less although possibly deeper in the center, and contains an absolute minimum of 1% sulphides.

Zone 2 is observed on Lines 20+00NW, 30+00NW and 40+00NW, is a simple body at a maximum depth of 100 feet, with between 2 and 10% sulphides.

The possibility of graphite instead of sulphides is definitely present in the case of Zone 2. Magnetite may have some chargeable effect in the case of Zone 1.

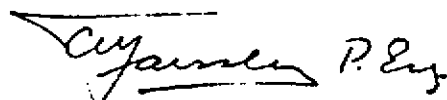
The line to line correlation as shown on the accompanying map is very uncertain due to the great line interval. Therefore, drilling at this stage must be considered as being very risky due to the uncertain definition of the areal extent of these bodies. However, as both Zones 1 and 2 warrant further investigation a more detailed I. P. survey is recommended. Such a survey should be carried out on lines not more than 400 feet apart, preferably 200 feet, with stations at 100 foot intervals or closer. A proper drilling program can then be prepared on the basis of the new data.

If it is imperative that some drilling be carried out at this stage the best locations, on the basis of the available data, would be:

- Zone 1: 24+00NE on Line 20+00NW, or up to 200 feet to the southeast of this location.
- Zone 2: 46+00NE on Line 20+00NW.

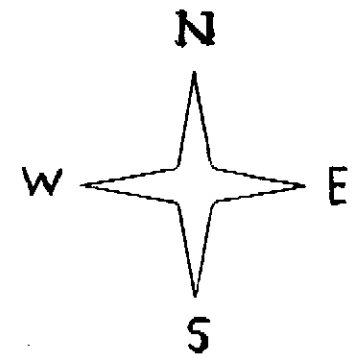
Both drill holes may be drilled in southerly or southwesterly direction with an inclination of approximately 60° . However, it is not possible to guarantee that these drill holes will find their target and it is possible that some drill-hole search pattern may be required to establish the cause of these anomalies at this stage.

HUNTEC LIMITED



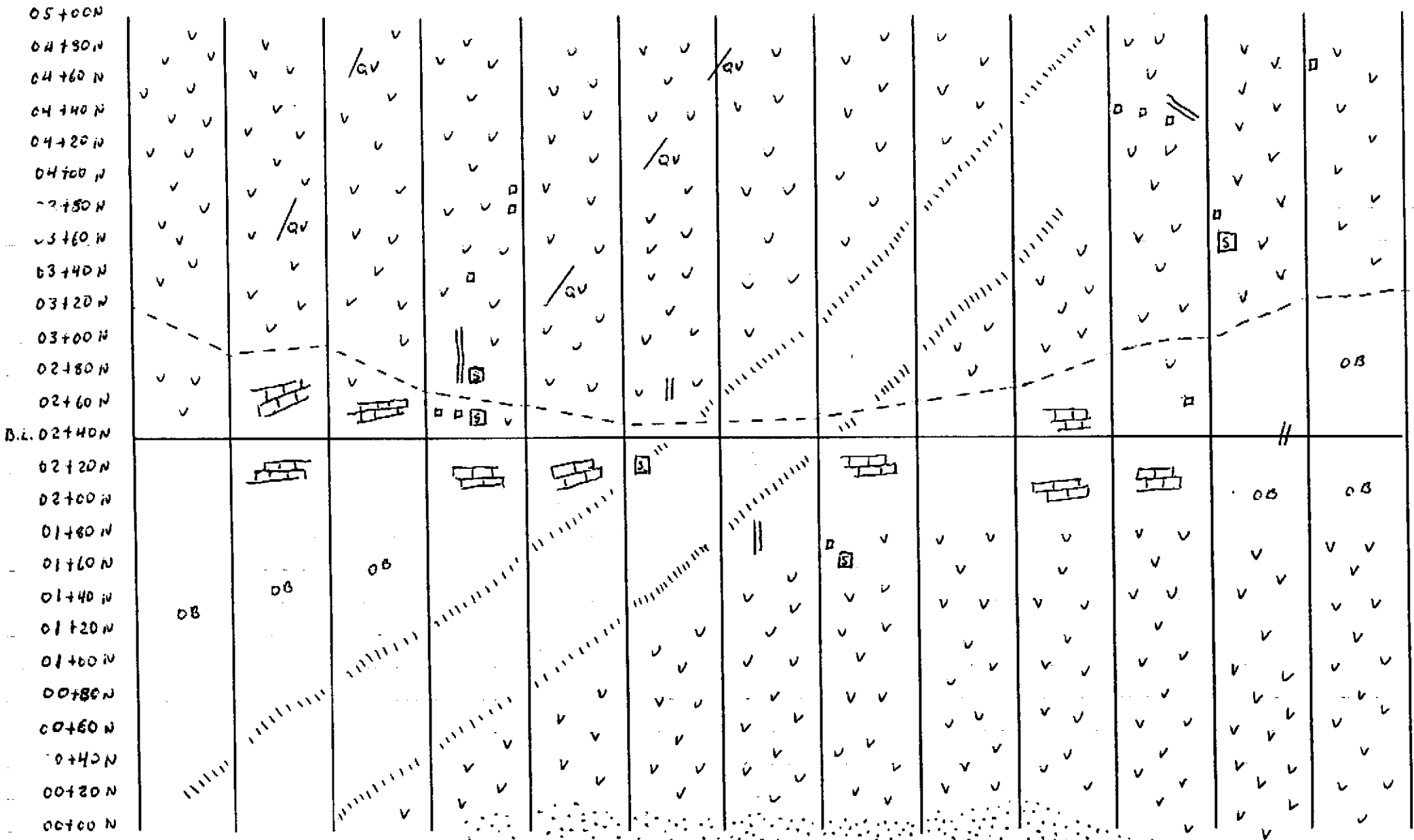
C. W. Faessler, P. Eng.,
Senior Geophysicist.

GEOLOGICAL MAPPING
G-K GRID



LEGEND

-  ROAD
-  QUARTZ VEIN
-  SHAFT
-  PIT
-  TRENCH
-  OVERBURDEN
-  SYENITE DYKE
-  VOLCANIC
-  LIMESTONE
-  QUARTZITE
-  INTRUSIVE



02150 W

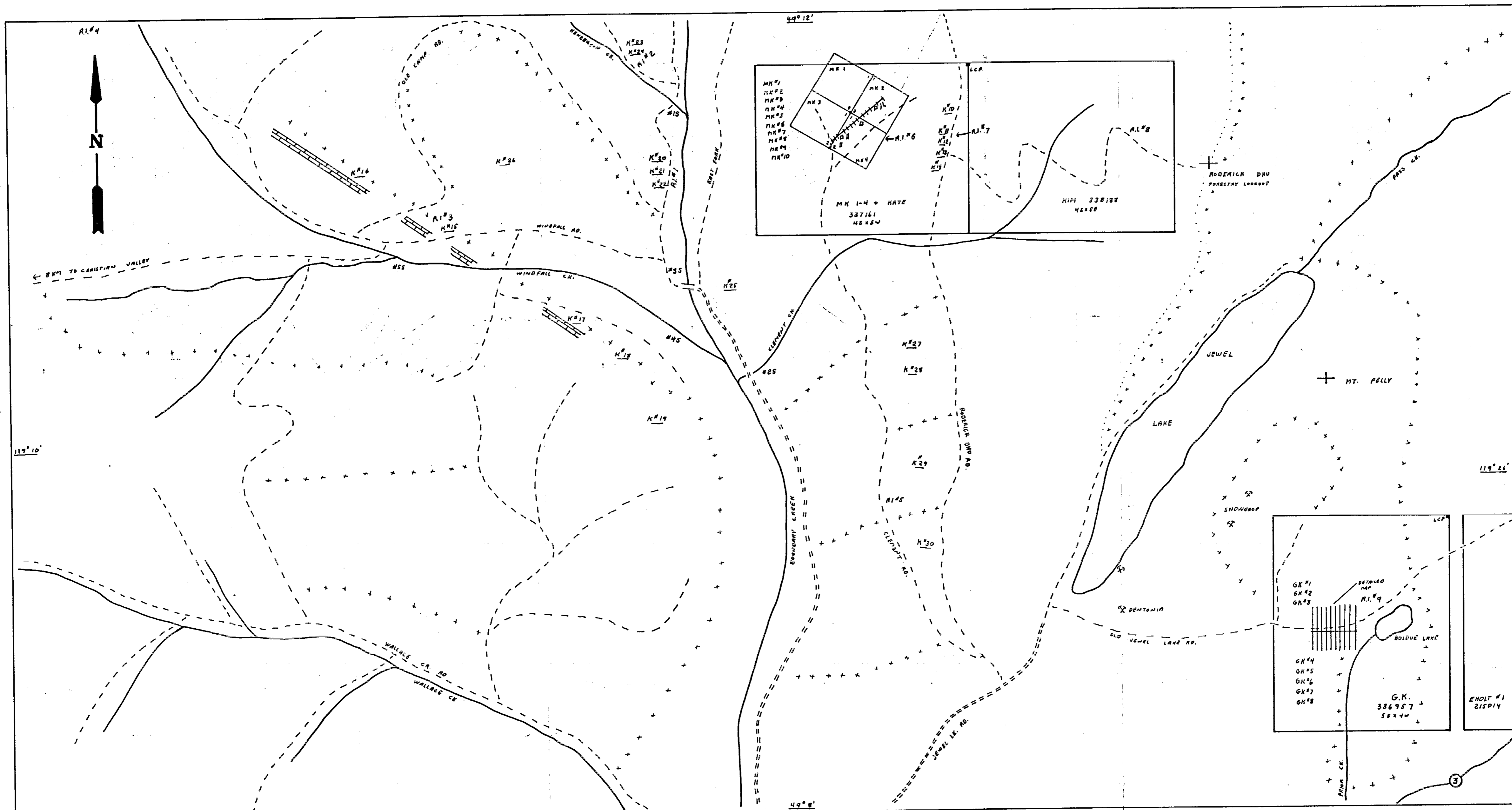
02250 W

MAG REMAINS GK GRID

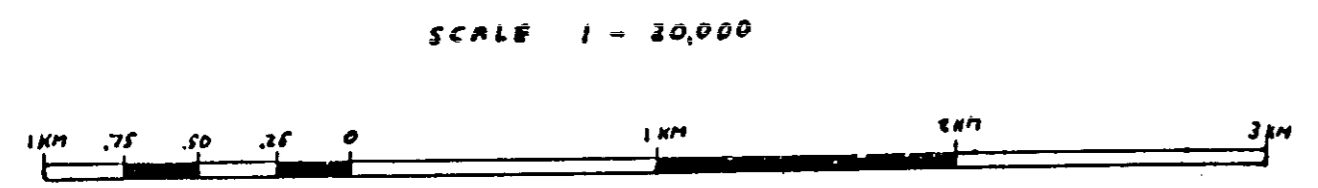
05+00N	59780	58563	60041	59821	58004	59934	58089	58285	57310	59500	58007	59415	57460	56457
04+80N	58880	58452	58725	60086	58204	60226	58449	57055	57510	58362	59035	56717	58338	66849
04+60N	60372	58210	59870	58107	59736	59206	58773	57603	57430	57608	57348	56980	57368	57445
04+40N	61578	59654	58125	56419	59191	59307	58427	57058	61041	59013	57555	58015	56923	57749
04+20N	59892	58880	57959	59481	63178	61310	59278	56790	56814	58330	56959	57445	57975	58871
04+00N	59857	63700	59074	58439	60179	58498	58742	56018	56509	57709	58075	56525	58708	56702
03+80N	57652	61200	59492	62033	56085	57625	58488	57048	57163	58063	60274	58707	57727	56004
03+60N	58422	58404	58969	61610	56990	57314	60153	57163	57251	60756	59074	58310	56239	56355
03+40N	58631	58204	57290	57086	55470	57236	59169	56701	56956	55963	57367	58463	56017	56194
03+20N	58144	57833	58034	58445	55519	57484	60820	56255	56410	55880	55608	56165	56111	56228
03+00N	56325	57448	57239	59280	55780	55571	55432	55968	56169	56265	56282	56367	56143	56434
02+80N	55698	55643	55310	55191	55866	55762	55881	56207	57118	56237	56427	56353	56701	56367
02+60N	55752	55799	55460	56004	55944	56010	56231	56188	56079	56469	56648	56411	56260	56350
02+40N	55772	55733	55579	55868	55995	56097	56146	56190	56228	56713	58052	56521	56065	56314
02+20N	56417	56088	55740	55905	56012	56341	56411	56257	56809	58947	56248	56360	56153	56450
02+00N	56788	56739	56429	56484	56398	56276	56585	56267	56585	56390	56404	56237	56509	56720
01+80N	56941	56674	56896	56817	56677	56326	56723	56971	56282	56303	56368	56553	56720	56794
01+60N	56924	56665	56723	56836	56919	56446	56674	57291	55938	56210	56431	56118	56451	56782
01+40N	56913	56805	56612	56918	57092	56421	56279	56348	55991	56369	56955	56092	56700	56321
01+20N	56941	56906	56988	56966	56873	56678	56652	56266	57211	57446	56239	56132	56743	56173
01+00N	57010	57080	57148	56908	56637	56533	58014	56935	57038	57082	56639	55906	56225	56153
00+80N	57033	56980	57042	56916	56928	56153	56222	56575	56875	56760	56627	56637	59962	56529
00+60N	57127	57034	57204	57159	56901	56692	56128	56235	57605	56456	56520	56358	56664	56630
00+40N	57172	57188	57428	56967	56978	57016	56455	56196	56848	56407	56333	56330	56771	56239
00+20N	57089	57214	57815	57039	57085	56726	56757	56462	56619	56387	56324	56240	56570	56299
00+00	56975	57224	57048	57071	57270	57012	56841	56616	56256	56720	56251	56334	56461	56260



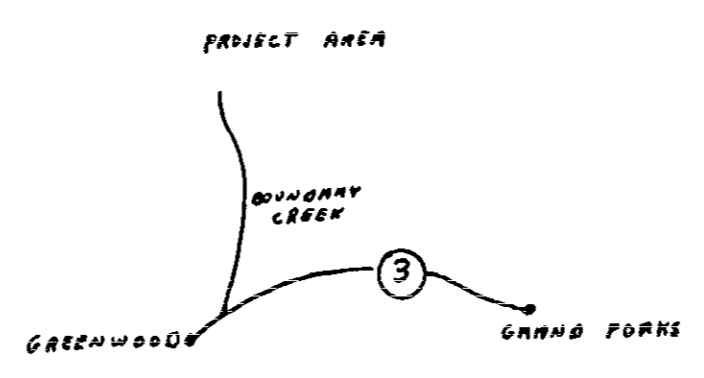
L 05+20W L 04+80W L 04+60W L 04+40W L 04+20W L 03+80W L 03+60W L 03+20W L 02+80W L 02+60W L 02+40W L 02+20W L 01+80W L 01+60W L 01+20W L 00+80W L 00+60W L 00+40W L 00+20W L 00+00



PROSPECTING MAP
WINDFALL CK. AREA
GREENWOOD, B.C.



MAP 82E/SE



- LEGEND
- PRIMARY ROAD = = = = =
 - SECONDARY ROAD - - - - -
 - HIGHWAY (with shield symbol)
 - TRAIL (with dashed line symbol)
 - TRAVERSE (with wavy line symbol)
 - STREAM (with solid line symbol)
 - LAKE (with irregular shape symbol)
 - GRID (with grid lines symbol)
 - REPORT ITEM (with vertical lines symbol)
 - HEAVY STREAM SAMPLE #15 (with thick line symbol)
 - G.K. ROCK SAMPLE (with 'G.K.' symbol)

- M.K. ROCK SAMPLE (with 'M.K.' symbol)
- KATE ROCK SAMPLE (with 'KATE' symbol)
- LIMESTONE (with horizontal lines symbol)
- 2 POST CLAIM (with two rectangles symbol)
- 4 POST CLAIM (with four rectangles symbol)
- SHAFT (with vertical rectangle symbol)
- TRANCH (with horizontal rectangle symbol)
- ADIT (with diagonal lines symbol)
- MINE (with 'X' symbol)

JOHN KEMP
Box 866,
Grand Forks, B.C.
V0H 1H0

STATEMENT of QUALIFICATIONS

- 1989 - Rock and Mineral Course
Chamber of Mines of Eastern B.C.
- 1991 - Advanced Prospecting Course
B.C. Energy, Mines and Petroleum Resources
- 1992 - Petrology for Prospectors
B.C. Energy, Mines and Petroleum Resources
- 1994 - Drift Exploration in Glaciated Terrain
B.C. Geological Survey Branch
- 1994 - Models and Alteration in Base and Precious Metals
Northwest Mining Association (Spokane, Washington)
- 1995 - Mineral Deposits Workshop, Creston
B.C. Energy, Mines and Petroleum Resources

I have been employed in the exploration industry for the past 12 years in various capacities:

- responsible for material and fuel transportation into remote areas
- environmental clean-up and reclamation
- placer mining testing, soil sampling, & geophysical surveys
- construction of access roads and drill sites
- placer mining

I have been self-employed as a full time prospector since 1990, as well as offering contract services to the mining industry.

John Kemp

DON HAIRSINE
Box 1239
Grand Forks, B.C.
VOH 1HO

STATEMENT OF QUALIFICATIONS

- 1956 - Basic Prospecting Course**
B.C. Yukon Chamber of Mines

- 1984 - Advanced Prospecting Course**
B.C. Energy, Mines and Petroleum Resources

- 1992 - Petrology for Prospectors**
B.C. Energy, Mines and Petroleum Resources

- 1995 - Mineral Deposits Workshop, Creston**
B.C. Energy, Mines and Petroleum Resources

I have been involved in the exploration industry since 1984:

- Prospecting for various companies**
- mag and soil sampling**
- claim staking**
- road building and drill assistance**

Don Hairsine



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 95-1080

JOHN KEMP
Box 866
GRAND FORKS, B.C.
VOH 1HO

22-Nov-95


9 Rock samples received Nov. 8, 1995
PROJECT #: Rock Candy
SHIPMENT #: 3
Sample submitted by: J. Kemp

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Cu (%)	Pb (%)
1	RC-31	-	-	-	-	2.18	-
2	RC-32	-	-	-	-	1.22	-
4	RC-34	2.73	0.080	5520.0	160.98	-	33.60
5	RC-35	-	-	45.8	1.34	-	-

QC DATA:

Standard:

Mp-1A	-	-	70.0	2.04	-	4.33
HVI	-	-	-	-	0.52	-
KCl _a	-	-	1672.0	48.76	-	-


ECO-TECH LABORATORIES LTD.
Frank J. Pezzoffi, A.Sc.T.
B.C. Certified Assayer

XLS/95Kmisc.#8

31-Aug-95

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

Phone: 604-573-5700
Fax : 604-573-4557

RAINBOWS & SUNSHINE AK 95-685
BOX 866
GRAND FORKS, B.C.
VOH 1H0

ATTENTION: JOHN KEMP

11 Rock samples received August 21, 1995

PROJECT #: Rock Candy


SHIPMENT #: None Given

Samples submitted by: J. Kemp

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	RC-IR	5	<2	2.10	<5	765	10	1.35	<1	34	343	90	5.46	30	2.81	544	<1	0.10	109	3190	16	5	<20	86	0.38	<10	157	<10	12	101
2	RC-2R	<5	<2	2.55	<5	335	10	0.83	<1	35	634	5	3.80	20	4.34	373	<1	0.04	349	2270	8	15	<20	46	0.36	<10	95	<10	6	49
3	RC-3R	<5	<2	0.85	<5	35	<5	0.82	<1	22	80	85	3.42	20	0.70	327	<1	0.07	45	2230	8	<5	<20	78	0.25	<10	119	<10	9	35
4	RC-4R	20	<2	2.53	<5	40	<5	0.77	1	32	98	63	5.00	<10	1.49	392	13	0.09	68	2370	12	10	<20	130	0.17	10	118	<10	8	59
5	RC-5R	15	<2	2.34	<5	50	<5	0.72	<1	21	102	42	3.91	<10	1.39	281	<1	0.09	46	2230	8	10	<20	195	0.18	<10	113	<10	10	40
6	RC-6R	10	<2	0.48	<5	55	15	3.02	2	33	97	99	12.30	20	0.68	503	10	0.04	27	6430	<2	<5	<20	137	0.08	<10	511	<10	5	51
7	RC-7R	<5	5.8	1.33	<5	25	<5	0.58	<1	26	328	425	5.24	20	1.57	287	57	<.01	153	2820	60	<5	<20	28	0.01	<10	43	<10	<1	59
8	RC-8R	<5	<2	0.44	<5	40	<5	1.01	<1	10	53	5	3.55	60	0.09	748	6	0.02	10	1460	10	<5	<20	54	<.01	<10	21	<10	10	49
9	GK-1	15	0.4	0.44	<5	50	<5	2.41	<1	10	104	590	7.59	<10	0.28	655	12	0.06	16	3370	<2	<5	<20	25	0.03	<10	90	<10	8	36
10	GK-2	125	1.4	0.65	<5	45	<5	1.61	2	36	114	488	14.60	<10	0.10	2251	21	0.05	70	1950	<2	<5	<20	18	0.04	<10	89	<10	3	53
11	GK-3	>1000	3.2	0.41	25	35	<5	6.26	14	47	133	270	5.54	<10	0.82	1201	14	<.01	42	290	112	30	<20	108	0.03	<10	27	<10	<1	162
QC/DATA:																														
Resplit:																														
R/S 1	RC-IR	<5	<2	2.02	<5	790	10	1.29	1	35	353	87	5.49	30	2.69	531	<1	0.09	110	3190	20	10	<20	75	0.41	<10	155	<10	11	82
Repeat:																														
1	RC-IR	-	<2	2.03	<5	750	10	1.31	<1	34	338	86	5.37	30	2.71	532	<1	0.10	107	3210	16	10	<20	84	0.39	<10	154	<10	11	100
5	RC-5R	15																												
10	GK-2	-	1.4	0.65	<5	45	<5	1.61	2	36	114	488	14.60	<10	0.10	2251	21	0.05	70	1950	<2	<5	<20	18	0.04	<10	89	<10	3	53
Standard:																														
GEO'95		145	1.0	1.78	65	155	<5	1.63	<1	19	65	83	3.80	<10	0.90	660	<1	0.02	22	680	22	5	<20	62	0.13	<10	80	<10	5	72

dl/4015
XLS/95Kmisc#5


ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

001/005

20-Sep-95

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

Phone: 604-573-5700
Fax : 604-573-4557

Values in ppm unless otherwise reported

FEED FAX THIS END

FAX

To: John Kemp

Dept.: _____

Fax No.: _____

No. of Pages: 36

From: Sandy

Date: Sept 2

Company: _____

Fax No.: _____

Comments: Result of
YS. INCREASES US
POSTAL REQUESTED

ink end 7806F

RAINBOWS & SUNSHINE AK 95-771
BOX 886
GRAND FORKS, BC
V0H 1H0

ATTENTION: John Kemp

25 Rock samples received September 6, 1995
PROJECT: # Rock Candy
SHIPMENT: # None Given
Samples submitted by: John Kemp

Et #.	Tag #	Au(ppb)	Ag	Al %																																
1	RC-9R	<5	<2	0.61	<5	3	<5	0.21	<1	1	19	1.83	30	0.21	236	2	0.03	5	500	12	<5	<20	12	0.03	<10	22	<10	2	27							
2	RC-10R	<5	<2	0.45	<5	160	<5	0.21	<1	1	40	3.60	20	0.14	442	21	<0.01	64	1360	12	<5	<20	108	0.03	<10	54	<10	4	44							
3	RC-11R	<5	0.2	0.25	<5	120	<5	0.13	<1	1	12	2.92	<10	0.03	431	29	<0.01	123	590	8	<5	<20	84	<0.01	<10	25	<10	2	49							
4	RC-12R	<5	0.4	0.33	<5	30	<5	0.17	<1	1	8	1.14	<10	0.15	76	287	<0.01	22	750	18	<5	<20	17	<0.01	<10	13	<10	<1	8							
5	RC-13R	<5	<2	0.30	<5	50	<5	0.10	<1	1	1	0.95	30	0.12	82	2	0.03	4	260	4	<5	<20	54	0.03	<10	11	<10	3	10							
6	RC-14R	5	<2	0.52	5	50	<5	0.20	<1	1	67	1.79	50	0.38	157	4	0.03	5	600	10	<5	<20	12	0.12	<10	16	<10		10							
7	RC-15R	<5	<2	0.18	<5	10	<5	0.13	<1	1	5	0.49	<10	0.03	53	3	<0.01	5	370	2	<5	<20	25	<0.01	<10	6	<10		1							
8	RC-16R	<5	<2	1.59	<5	335	10	1.13	<1	1	9	4.56	<10	1.51	586	<1	0.06	8	1500	8	5	<20	39	0.26	<10	132	<10	2	64							
9	RC-17R	5	<2	0.30	<5	30	<5	0.18	<1	1	10	2.21	30	0.02	159	8	0.02	3	570	20	<5	<20	10	<0.01	<10	5	<10	2	57							
10	RC-18R	<5	0.2	0.56	<5	40	<5	0.18	<1	1	12	1.44	10	0.25	104	3	0.01	8	410	10	<5	<20	15	<0.01	<10	8	<10		32							
11	RC-19R	<5	4.4	0.37	<5	20	<5	0.17	<1	1	57	0.93	<10	0.20	135	6	<0.01	16	240	12	<5	<20	6	<0.01	<10	8	<10	<1	1							
12	RC-20R	<5	2.0	0.83	<5	50	<5	0.38	<1	1	54	2.21	30	0.55	371	4	0.02	6	970	28	<5	<20	26	<0.01	<10	25	<10	3	55							
13	RC-21R	<5	<2	1.63	<5	770	5	3.23	<1	1	43	4.70	30	2.15	583	<1	0.04	66	2260	10	15	<20	337	0.27	<10	109	<10	10	64							
14	RC-22R	<5	0.6	0.29	<5	50	<5	0.04	<1	1	3	1.63	40	0.06	68	10	0.03	2	210	28	<5	<20	12	<0.01	<10	2	<10	2	13							
15	RC-23R	<5	1.8	2.46	<5	175	<5	4.35	<1	1	46	1.27	20	0.16	76	6	0.01	8	500	32	<5	<20	53	<0.01	<10	43	<10	6	16							
16	KATE-10	<5	0.2	0.18	<5	75	<5	0.17	<1	1	2	1.89	40	<0.01	615	4	0.03	3	120	8	<5	<20	5	<0.01	<10	31	<10	10	28							
17	KATE-11	<5	<2	0.50	<5	85	5	3.89	<1	1	34	5.55	40	1.30	1173	7	0.02	30	3500	12	<5	<20	179	<0.01	<10	101	<10	7	115							
18	KATE-12	<5	0.2	0.40	<5	30	<5	0.08	<1	1	7	2.61	10	0.03	85	8	<0.01	7	550	4	<5	<20	24	<0.01	<10	6	<10	2	8							
19	KATE-13	<5	0.2	0.19	<5	50	<5	0.26	<1	1	18	1.56	<10	0.07	361	5	<0.01	17	250	6	<5	<20	6	<0.01	<10	11	<10	1	31							
20	KATE-14	<5	<2	0.34	<5	35	<5	0.08	<1	1	8	2.77	<10	0.02	208	7	<0.01	7	510	6	<5	<20	30	<0.01	<10	7	<10	1	14							
21	GK-4	<5	1.2	2.19	<5	65	<5	0.89	2	1	2160	> 15	<10	0.75	882	16	0.02	112	1100	2	<5	<20	9	0.16	<10	111	<10	<1	94							
22	GK-5	120	0.6	1.12	5	50	<5	1.83	<1	1	1104	3.57	<10	0.58	350	<1	0.03	42	1570	6	<5	<20	60	0.28	<10	58	<10	6	37							
23	GK-6	<5	<2	1.77	<5	150	<5	1.57	<1	1	159	5.71	<10	1.35	469	<1	0.06	46	1480	6	10	<20	22	0.16	<10	136	<10	6	60							
24	GK-7	5	<2	1.38	<5	25	<5	1.21	<1	1	747	4.94	<10	0.61	380	<1	0.04	53	640	4	<5	<20	34	0.22	<10	54	<10	<1	38							
25	GK-8	>1000	5.8	0.29	195	55	<5	4.89	1	1	876	5.48	<10	1.15	1102	6	<0.01	28	660	56	210	<20	159	<0.01	<10	17	<10	1	100							

ECO-TECH KAM.

604 573 4557

15:35

09/20/

31-Aug-95

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

Phone: 604-573-5700
Fax : 604-573-4557

RAINBOWS & SUNSHINE AK 95-686
BOX 866
GRAND FORKS, B.C.
VOH IHO

ATTENTION: JOHN KEMP

14 Sand samples received August 22, 1995
PROJECT #: Rock Candy
SHIPMENT #: None Given
Samples submitted by: J. Kemp

Values in ppm unless otherwise reported

it #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	RC-15	5	<.2	0.48	<5	75	25	0.66	6	20	189	15	> 15	80	0.11	632	12	<.01	23	2160	10	<5	<20	23	0.13	<10	445	<10	<1	93
2	RC-25	<5	<.2	0.39	<5	105	25	1.39	2	26	326	15	> 15	60	0.14	852	9	0.02	29	4500	<2	<5	<20	56	0.12	<10	617	<10	<1	112
3	RC-35	10	<.2	0.53	<5	60	15	0.78	1	13	127	11	7.58	30	0.26	382	1	0.01	22	2280	4	<5	<20	50	0.11	<10	231	<10	<1	67
4	RC-45	10	<.2	0.65	<5	55	15	0.66	<1	13	133	13	7.02	30	0.47	415	1	0.01	31	1750	6	<5	<20	48	0.12	<10	199	<10	<1	52
5	RC-55	20	<.2	0.68	<5	30	15	0.48	<1	11	93	8	4.72	20	0.54	278	<1	0.01	32	910	8	<5	<20	45	0.12	<10	121	<10	2	38
6	RC-65	<5	<.2	0.53	<5	80	35	1.91	2	26	773	25	> 15	80	0.41	577	9	0.01	62	6240	<2	<5	<20	105	0.10	<10	682	<10	2	71
7	RC-75	<5	<.2	0.30	<5	90	40	0.92	2	25	304	12	> 15	40	0.37	403	14	<.01	44	3200	<2	<5	<20	38	0.11	10	719	<10	<1	48
8	RC-85	<5	<.2	0.30	<5	85	35	0.87	2	26	298	11	> 15	20	0.58	361	13	<.01	56	3020	<2	<5	<20	37	0.09	<10	668	<10	<1	47
9	RC-95	<5	<.2	0.62	<5	45	5	0.31	<1	7	56	6	5.25	30	0.23	344	4	<.01	11	700	8	<5	<20	27	0.07	<10	135	<10	4	40
10	RC-105	<5	<.2	0.36	<5	85	40	0.61	2	24	293	11	> 15	50	0.06	694	13	<.01	26	1850	2	<5	<20	20	0.17	<10	608	<10	<1	97
11	RC-115	<5	<.2	0.30	<5	90	55	0.62	4	30	403	11	> 15	60	0.02	789	18	<.01	36	1880	2	<5	<20	15	0.20	<10	771	<10	<1	122
12	RC-125	<5	<.2	0.46	<5	65	20	0.42	1	15	141	10	12.10	20	0.15	530	6	<.01	16	970	6	<5	<20	25	0.15	<10	318	<10	<1	74
13	RC-135	<5	<.2	0.34	<5	85	30	0.95	2	25	478	15	> 15	70	0.09	438	11	<.01	34	3350	<2	<5	<20	34	0.11	<10	626	<10	<1	52
14	RC-145	<5	<.2	0.45	<5	85	20	0.88	<1	18	329	11	13.40	60	0.18	416	4	<.01	25	3030	<2	<5	<20	42	0.13	<10	427	<10	<1	62

QC/DATA:

Repeat:

1	RC-15	<5	<.2	0.42	<5	80	25	0.60	6	20	192	13	> 15	70	0.09	631	11	<.01	20	2060	8	<5	<20	21	0.14	<10	469	<10	<1	85
10	RC-105	-	<.2	0.36	<5	95	35	0.64	2	25	312	11	> 15	50	0.06	684	13	<.01	28	1960	<2	<5	<20	25	0.17	<10	642	<10	<1	100
12	RC-125	<5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Standard:

GEO'95		145	1.2	1.76	55	155	5	1.63	<1	18	60	85	3.80	<10	0.92	652	<1	0.02	27	640	16	<5	<20	60	0.13	<10	78	<10	6	74
--------	--	-----	-----	------	----	-----	---	------	----	----	----	----	------	-----	------	-----	----	------	----	-----	----	----	-----	----	------	-----	----	-----	---	----

df/651
XLS/95Kmisc#5


ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

20-Nov-95

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

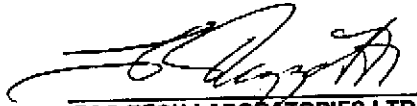
Phone: 604-573-5700
Fax : 604-573-4557

JOHN KEMP AK 95-1080
BOX 866
GRAND FORKS, B.C.
VOH 1HO

9 Rock samples received Nov. 8, 1995
PROJECT #: Rock Candy
SHIPMENT #: 3
Sample submitted by: J. Kemp

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn		
1	RC-31	5	23.0	3.90	<5	160	<5	2.17	26	40	38	>10000	> 15	<10	4.23	3286	15	<.01	14	<10	322	<5	<20	50	0.03	<10	50	<10	<1	4677		
2	RC-32	5	16.4	4.20	<5	180	<5	3.54	48	26	43	>10000	8.36	<10	5.50	3235	2	<.01	11	<10	208	25	<20	73	0.05	<10	32	<10	<1	8115		
3	RC-33	5	25.6	5.04	<5	95	<5	0.30	2	74	94	8006	> 15	<10	4.96	2529	72	<.01	128	520	58	<5	<20	9	0.01	<10	203	<10	<1	848		
4	RC-34	>1000	>30	0.05	4770	25	<5	0.02	31	3	76	673	3.15	<10	<.01	98	6	<.01	4	<10	>10000	2200	<20	20	<.01	<10	17	<10	<1	1097		
5	RC-35	5	>30	0.23	105	35	<5	7.13	1	30	26	68	5.35	<10	2.46	1346	4	<.01	30	120	1582	40	<20	193	<.01	<10	17	<10	<1	125		
6	RC-36	5	4.2	0.72	15	25	<5	0.43	<1	45	146	1317	4.24	<10	0.42	248	4	0.03	37	<10	226	<5	<20	11	0.06	<10	42	<10	<1	28		
7	RC-37	5	0.4	0.45	<5	230	<5	3.64	<1	7	38	20	2.56	10	0.87	598	5	0.02	4	1020	42	15	<20	389	<.01	<10	13	<10	1	50		
8	RC-38	10	1.0	0.86	40	75	<5	4.01	<1	9	39	295	4.50	<10	0.60	707	7	0.02	6	260	28	<5	<20	292	<.01	<10	9	<10	2	121		
9	RC-39	5	<.2	0.94	20	95	<5	1.54	<1	7	96	57	3.89	<10	0.69	557	5	0.02	13	390	18	<5	<20	77	<.01	<10	54	<10	<1	138		
QC/DATA:																																
Resplit:																																
R/S 1	RC-31	5	23.8	3.82	<5	150	<5	2.20	24	40	34	>10000	> 15	<10	4.15	3159	11	<.01	9	<10	326	<5	<20	47	0.03	<10	48	<10	<1	4385		
Repeat:																																
1	RC-31	-	23.0	3.93	<5	160	<5	2.18	26	41	38	>10000	> 15	<10	4.25	3303	13	<.01	13	<10	326	<5	<20	49	0.04	<10	51	<10	<1	4700		
5	RC-35	5	-	-																												
Standard:																																
GEO'95		150	1.0	1.60	65	160	<5	1.60	<1	17	56	78	3.71	<10	0.88	658	<1	0.01	25	650	18	10	<20	53	0.10	<10	72	<10	4	70		


ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

13-Jul-95

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4


Phone: 604-573-5700
Fax : 604-573-4557

JOHN KEMP AK95-399
BOX 866
GRAND FORKS, B.C.
V0H 1H0

10 ROCK samples received July 5, 1995
PROJECT #: None given

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	MK-1-95	5	<2	1.06	25	170	<5	0.77	<1	17	159	71	2.30	<10	0.53	181	3	0.03	63	1110	12	<5	<20	55	0.13	<10	49	<10	4	43
2	MK-2-95	5	1.0	1.05	<5	25	<5	0.40	1	23	156	1574	4.51	<10	1.22	455	2	0.02	53	540	22	<5	<20	32	0.10	<10	69	<10	1	80
3	MK-3-95	5	0.2	1.56	<5	35	<5	1.15	<1	74	62	917	7.44	<10	0.22	372	3	0.07	32	970	10	<5	<20	52	0.11	<10	119	<10	<1	38
4	MK-4-95	40	2.6	3.74	20	20	<5	3.09	4	29	78	1826	3.38	<10	0.19	224	2	0.04	25	370	42	<5	<20	124	0.04	<10	33	<10	<1	625
5	MK-5-95	5	3.0	0.15	<5	30	<5	5.69	2	139	40	2865	10.40	<10	<0.1	851	11	<0.1	51	<10	10	<5	<20	7	0.01	<10	7	<10	<1	56
6	MK-6-95	10	3.0	0.23	<5	55	<5	2.90	3	48	38	2950	> 15	<10	<0.1	791	16	<0.1	12	<10	<2	<5	<20	10	0.02	20	21	100	<1	74
7	MK-7-95	140	1.4	0.76	25	35	<5	9.91	1	116	83	2680	7.79	<10	0.33	2236	8	<0.1	205	20	2	<5	<20	38	0.03	<10	20	<10	<1	128
8	MK-8-95	5	0.2	0.13	<5	25	<5	0.93	<1	14	164	130	1.82	<10	0.14	555	9	<0.1	24	130	2	<5	<20	64	<0.1	<10	30	<10	5	25
9	MK-9-95	10	2.8	1.07	<5	60	<5	0.76	<1	212	85	2677	13.90	<10	0.61	428	12	0.05	68	260	<2	<5	<20	20	0.04	30	37	50	<1	35
10	MK-10-95	5	2.4	0.90	<5	60	<5	1.10	1	122	74	2994	> 15	<10	0.45	489	13	0.03	59	80	<2	<5	<20	20	0.03	10	35	10	<1	44
QC/DATA:																														
Repeat #:																														
1	MK-1-95	5	<2	1.06	30	170	<5	0.76	<1	17	158	78	2.33	<10	0.52	167	3	0.03	63	1100	12	<5	<20	53	0.13	<10	49	<10	4	40
10	MK-10-95	-	2.8	0.89	<5	55	<5	1.08	2	124	73	2973	> 15	<10	0.44	481	14	0.03	62	80	<2	<5	<20	17	0.03	10	35	10	<1	45
Standard:																														
GEO95																														
		140	1.0	1.64	60	150	<5	1.61	<1	16	50	79	3.78	<10	0.82	623	<1	0.01	22	590	20	<5	<20	53	0.10	<10	70	<10	6	73


ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

07/1 5 15:54 604 573 4557 ECO-TECH KAM.

31-Oct-95

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

Phone: 604-573-5700
Fax : 604-573-4557

JOHN KEMP AK 95-1004
BOX 866
GRAND FORKS, B.C.
V0H 1H0

22 Rock/ Sand samples received October 23, 1995

PROJECT #: KATE
SHIPMENT #: None given

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7	KATE-R-15	0.4	0.19	15	35	<5	> 15	<1	2	20	8	0.62	<10	1.17	554	3	<0.1	5	100	<2	20	<20	628	<0.1	<10	14	<20	3	15
8	KATE-R-16	<2	1.05	10	95	5	7.19	<1	12	112	12	2.43	<10	0.81	654	5	<0.1	35	1630	<2	5	<20	104	0.07	<10	63	<20	4	60
9	KATE-R-17	<2	0.34	15	80	<5	> 15	<1	1	14	4	1.25	<10	2.48	428	<1	<0.1	5	240	<2	30	<20	737	<0.1	<10	17	<20	7	13
10	KATE-R-18	<2	1.38	<5	70	<5	3.70	<1	23	104	50	4.66	20	1.55	860	5	0.02	87	2010	8	<5	<20	167	<0.1	<10	68	<20	4	83
11	KATE-R-19	<2	1.29	<5	85	<5	3.82	<1	18	119	48	4.30	<10	1.06	1379	8	0.02	43	490	4	<5	<20	50	<0.1	<10	73	<20	5	88
12	KATE-R-20	0.8	0.99	15	15	<5	10.00	<1	8	62	15	2.24	20	0.63	1238	16	<0.1	11	730	8	<5	<20	468	<0.1	<10	28	<20	12	33
13	KATE-R-21	2.0	1.56	40	25	<5	4.06	<1	15	75	15	4.23	20	1.03	867	70	<0.1	17	1270	20	<5	<20	163	<0.1	<10	47	<20	11	62
14	KATE-R-22	2.4	1.56	40	25	5	4.06	<1	15	75	15	4.25	20	1.03	867	70	<0.1	13	1280	20	<5	<20	163	<0.1	<10	47	<20	11	63
15	KATE-R-23	<2	0.49	<5	25	<5	3.05	<1	7	125	7	1.72	10	0.35	466	36	<0.1	11	590	8	<5	<20	126	<0.1	<10	19	<20	2	72
16	KATE-R-24	<2	1.62	<5	45	<5	1.50	<1	18	104	105	4.61	<10	1.25	1058	9	0.01	26	710	2	<5	<20	101	<0.1	<10	72	<20	8	80
17	KATE-R-25	0.2	0.37	<5	15	<5	1.19	<1	9	52	10	3.50	60	0.35	620	9	0.03	10	750	4	<5	<20	110	0.02	<10	29	<20	10	66
18	KATE-R-26	<2	2.45	<5	40	10	1.43	<1	26	65	37	4.36	<10	0.96	392	<1	0.18	11	630	8	<5	<20	125	0.14	<10	68	<20	2	43
19	KATE-R-27	<2	0.45	<5	30	25	0.45	<1	46	85	39	8.48	<10	<0.1	24	9	0.03	22	740	<2	<5	<20	60	0.11	<10	25	<20	<1	5
20	KATE-R-28	1.2	0.22	10	10	<5	> 15	2	17	33	130	3.34	<10	0.04	1875	3	<0.1	15	260	4	<5	<20	83	0.02	<10	8	<20	2	56
21	KATE-R-29	0.4	0.35	<5	15	<5	2.03	5	8	83	30	2.47	<10	0.18	3339	3	<0.1	11	190	116	<5	<20	23	0.05	<10	9	<20	3	929
22	KATE-R-30	<2	0.45	5	25	<5	1.48	58	43	71	218	4.87	<10	0.05	194	13	0.01	59	990	14	<5	<20	5	0.07	<10	39	<20	<1	1366
QC/DATA:																													
Repeat:																													
7	KATE-R-15	0.2	0.19	15	35	<5	> 15	<1	2	16	7	0.57	<10	1.15	543	<1	<0.1	4	110	<2	25	<20	622	<0.1	<10	14	<20	2	14
16	KATE-R-24	<2	1.61	<5	45	<5	1.47	<1	17	105	104	4.57	<10	1.24	1049	9	0.01	26	700	4	<5	<20	98	<0.1	<10	72	<20	7	81
Standard:																													
GEO'95		1.4	1.75	70	170	<5	1.80	<1	19	62	81	4.06	<10	0.96	716	<1	0.02	27	780	20	<5	<20	59	0.12	<10	77	<20	4	80

df/1000
XLS/95kmisc7


per **ECO-TECH LABORATORIES LTD.**
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer