

TITLE PAGE

"PEG" Group 1977 Season comprised of claims Peg 1 - 4, 1 Unit each, Malahat Land District, Victoria Mining Division, Map 92B12W, Latitude 48° 31' Longitude 123° 59'.

Observation, Testing from surface blasts, shortwave u/v light observations, and Lab analyses of rock samples of Pegmatite material and outcrops.

OWNERS: Robert Beaupre, Alex Low, Fred Zarelli

OPERATOR: Robert Beaupre

CONSULTANT: Work reported as required by Prospectors Assistance grant to Department of Mines, Economics Division, Victoria by Diary and direct consultation with F. Shepherd or T. Grove.

AUTHOR: Robert Beaupre

DATE: January, 1978

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
NO. <u>6598</u>
MAP NO. _____

TABLE OF CONTENTS
(16 PAGES)

1. Introduction

2. Index Map (traced from B.C. Air Photo 7795 - No 208)
Topo / Map / with test site (in pocket) 92B12
Test site sketch (in pocket)
Staking Map
Results of Test # 37522
 # 8452A
 # Marked Bear Creek
 # 8458A
 # 8457A
 # 8456A
 # 8453A
 # 1586A (2 pages)
 # 1585A (2 pages)

3. Cost Pages

4. Authors Qualifications

INTRODUCTION

The area is North of the Jordan River Reservoir, which is part of the Leech River Fault area.

The claims are reached by 24 miles of logging roads from Sooke.

Just North of the Reservoir a granite dyke outcrops and it is presumed that the Pegmatites being investigated are off shoots of this intrusive formed along faults in the country rock which is Leech River Schist.

The property is privately owned and logged by Pacific Logging, access by road is through locked gates and permission must be obtained.

Prospecting being carried out is directed at the valuable stone and/or mineral content that may be present in the Pegmatite. No commercial deposit has been located to date but several rare minerals are noted in the attached analyses.

The Author is primarily directing research towards gem quality Beryl but is attempting to locate commercial quantities of other rare minerals associated with Pegmatite material. Preliminary tests have also been directed at sampling for Tin, Tungsten, Beryllium, Radioactive material and rare earths.

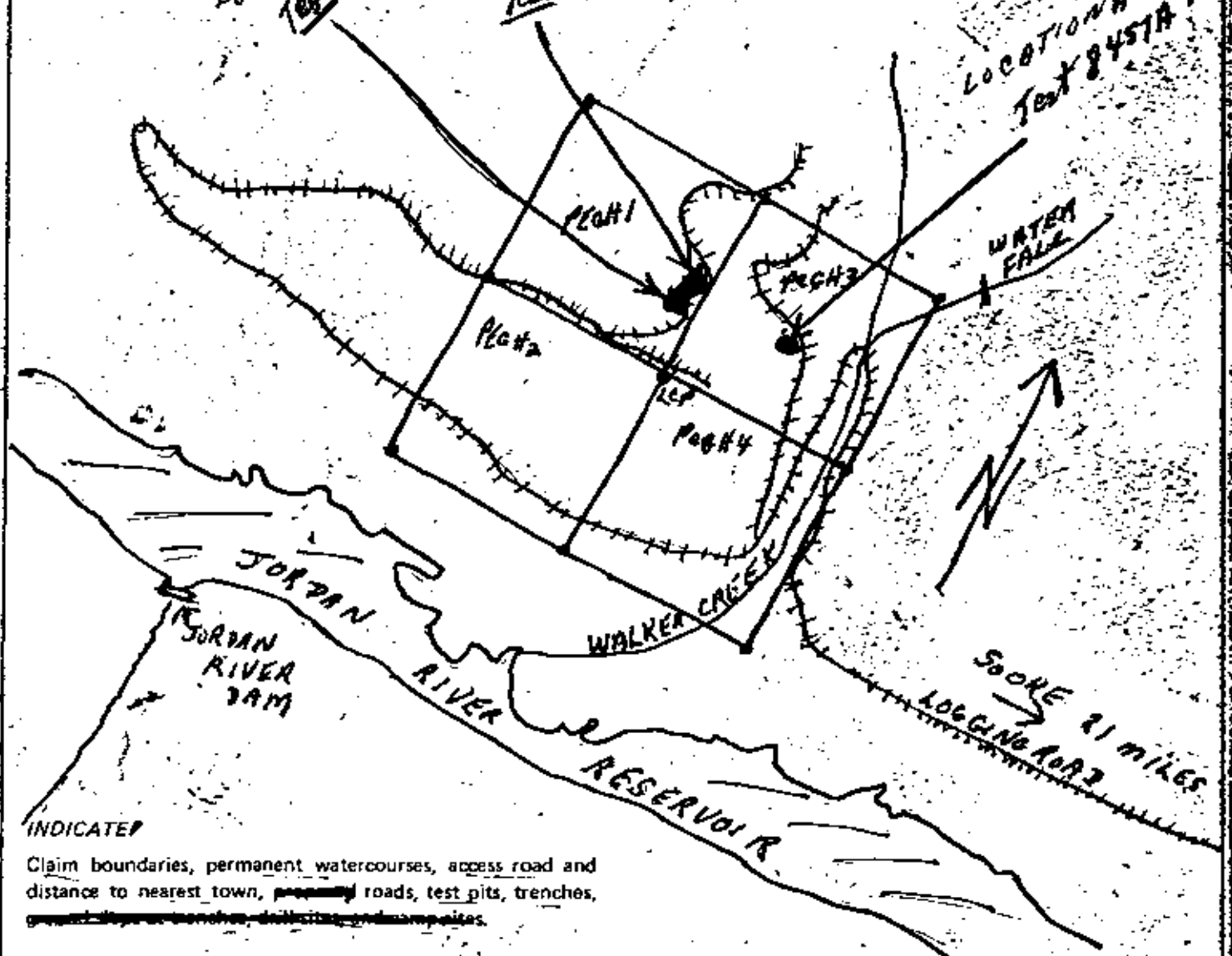
SCALE = 481 METERS

FIG. 2

LOCATION #1
TEST 37522A, 15862 AND TEST MARKED
ROBBER CREEK

LOCATION #2
TEST 8452A, 8453A, 8456A, 8455A, 15853

LOCATION #2
TEST 8457A



INDICATED
 Claim boundaries, permanent watercourses, access road and distance to nearest town, ~~permanent~~ roads, test pits, trenches, ~~and other features, distances, and sample sites.~~

INDEX
 LOGGING ROADS LOCATION MAP 92 B12W
 WHEEL DRIVE MOST PLACES
 TEST SITE SEE ATTACHED
 MALAHAT LAND DIST NORTH OF JORDAN RIVER RESERVOIR
 ALL Tests in Black Rock (AGMATITE VEINS) CRAB SAMPLES
 EXCEPT 8457A (CHIP SAMPLE)

Name of property PEG GROUP
 INDEX
 MAP
 FRAMED FROM
 BC AIR PHOTO 7795#208
 MISC NOTES

LOCATION #1 MOVED 12 cu/m (2x2x3m)
 LOCATION #2 MOVED 6 cu/m (1x2x3m)
 LOCATION #2 MOVED LESS THAN 1 cu/m

SITE VISITED
 BY DR GROVE
 BC DEPT OF MINES
 FALL 1977

BC7795 NR 208



9 312 W

PAGE 4



Floodwood

River

VALENTINE MTN

Jordan

Thompson

RES. MIN. & PLACER

PEG 1 77(2) 40783	PEG 5 91151 41157
PEG 2 41138 45181	PEG 4 41139 45182

RES. MIN. & PLACER

BLAZE 2 53(7)	BLAZE 1 47(6)
------------------	------------------

INTW

Y W 20 20



CHEMEX LABS LTD.

1111 ...
NORTH ...
VICTORIA
TELEPHONE 925-0648
AREA CODE 604
TELEX 043-57597

PAGE 5

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

CERTIFICATE OF ASSAY

TO: Robert Beaupre
c/o Victro Registry Services
P.O. Box 1537
Victoria, B.C.

CERTIFICATE NO. 32254
INVOICE NO. 19368
RECEIVED Jan. 31/77
ANALYSED Feb. 2/77

SAMPLE NO. :	% WO ₃	% Sn
37522	<0,01	<0,01
<i>ROCK PRIMARILY (BLACK) SCHORL TOURMALINE</i>		



J. Swait
REGISTERED ASSAYER, PROVINCE OF BRITISH COLUMBIA



DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

SAMPLE RECEIVED FROM..... R. BEAUPRE

ADDRESS..... 4361 Shelbourne Street, Victoria, B. C. V8N 3G4

LABORATORY No.	SUBMITTER'S MARK	LABORATORY REPORT
381	8452 A .	<p><u>X-ray Identification</u></p> <p>Quartz and trace Muscovite and trace Leuchtenbergite (Chlorite).</p>

THIS DOCUMENT, OR ANY PART THEREOF, MAY NOT BE REPRODUCED FOR PROMOTIONAL OR ADVERTISING PURPOSES.

DATE..... May 26, 1977

Paul F. Riehl
.....
CHIEF ANALYST AND ASSAYER.

DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

SAMPLE RECEIVED FROM..... A. F. SHEPHERD.....

ADDRESS..... Geological Division.....

LABORATORY NO.	SUBMITTER'S MARK	LABORATORY REPORT
17586M	BEAR CREEK (R.B.)	<u>X-ray Identification</u> Microcline and trace low Albite.

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DATE..... June 13, 1977.....

W. P. Johnson
.....
CHIEF ANALYST AND ASSAYER.

DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

SAMPLE RECEIVED FROM..... R. BEAUPRE.....

ADDRESS..... 4361 Shelbourne Street, Victoria, B. C. V8N 3G4.....

LABORATORY NO.	SUBMITTER'S MARK	LABORATORY REPORT
826	8458 A	<p>Spectrochemical Analysis: The only base metals found, and their percentages, were those occurring normally in rocks.</p> <p>Uranium equivalent - 7 ppm</p>

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DATE..... September 13, 1977.....

[Handwritten Signature]
.....
CHIEF ANALYST AND ASSAYER

DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

SAMPLE RECEIVED FROM..... R. BEAUPRE

ADDRESS..... 4361 Shelbourne Street, Victoria, B. C. V8N 3G4

LABORATORY NO.	SUBMITTER'S MARK	LABORATORY REPORT
811	8457 A	X-ray Identification: The small green crystals are GARNITE, essentially a Zinc, Aluminum spinel.
812	8456 A	Beryllium - <0.01% Tin - 0.01%

ROCK
PEGMATITE
(MICA/GUARZ?)

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DATE..... September 12, 1977

W. M. Johnson

CHIEF ANALYST AND ASSAYER.



DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

SAMPLE RECEIVED FROM..... R. BEAUPRE

ADDRESS..... 4361 Shelbourne Street, Victoria, B. C. V8N 3G4

LABORATORY No.	SUBMITTER'S MARK	LABORATORY REPORT
442	8453 A PEG #1	<p><u>X-ray Identification</u></p> <p>Beryl confirmed. (GRAPE CLEAR CRYSTAL FORM)</p>

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DATE June 29, 1977

[Signature]
CHIEF ANALYST AND ASSAYER.



Page # 1
OCT Block

DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

SAMPLE RECEIVED FROM R. BEAUPRE

ADDRESS 4361 Shelbourne Street, Victoria, B. C. V8N 3G4

T - Trace

IN %

SEMI QUANTITATIVE SPECTROGRAPHIC ANALYSIS

Laboratory No.	1085						
Submitter's No.	1586 D						
Si	>10.0						
Mn	0.2						
Al	>10.0						
Mg	0.02						
Pb	0.01						
Ca	<1.0						
Fe	2.5						
V	T						
Cu	T						
Ag	-						
Zn	-						
Na	>3.0						
K	>2.0						
Ti	T						
Zr	T						
Ni	T						
Co	-						
Sr	T						
Cr	T						
Ba	T						
Traces:	Ga, Mo, Sn						
Be	0.01						

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DATE October 18, 1977

W. T. Johnson
CHIEF ANALYST AND ASSAYER

*PERFECT!
OCT 18/77*



DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

SAMPLE RECEIVED FROM..... R. BEAUPRE.....

ADDRESS..... 4361 Shelbourne Street, Victoria, B. C. V8N 3G4.....

LABORATORY No.	SUBMITTER'S MARK	LABORATORY REPORT
1085	1586 D	Gold - Trace Silver - Trace

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DATE..... October 18, 1977.....

[Signature]
.....
CHIEF ANALYST AND ASSAYER

104 R...

DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

SAMPLE RECEIVED FROM R. BEAUPRE

ADDRESS 4361 Shelbourne Street, Victoria, B. C.

T - Trace

IN %

SEMI QUANTITATIVE SPECTROGRAPHIC ANALYSIS

Laboratory No.	998					
Emitter's No.	1585D					
Si	>10.0					
Mn	0.25					
Al	>10.0					
Mg	1.75					
Pb	T					
Ca	8.0					
Fe	10.0					
V	0.03					
Cu	0.01					
Ag	T					
Zn	0.02					
Na	>2.0					
K	1.25					
Tl	0.75					
Zr	0.04					
Ni	0.01					
Co	T					
Sr	0.1					
Cr	0.04					
Ba	0.04					
Traces:	Ga, Mo, Be, Y, Yb, La, Ce, Nd					

THIS DOCUMENT, OR ANY PART THEREOF, MAY NOT BE REPRODUCED FOR PROMOTIONAL OR ADVERTISING PURPOSES.

DATE October 12, 1977

[Signature]
CHIEF ANALYST AND ASSAYER

*File
copy*

DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

SAMPLE RECEIVED FROM..... R. BEAUPRE

ADDRESS..... 4361 Shelbourne Street, Victoria, B. C. V8N 3G4

LABORATORY No.	SUBMITTER'S MARK	LABORATORY REPORT
998	1585 D	<p>Gold - Trace</p> <p>Silver - Trace</p>

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FOR PROMOTIONAL OR ADVERTISING PURPOSES.

DATE..... October 12, 1977

[Signature]
CHIEF ANALYST AND ASSAYER.

1. *See 1 of 2* at \$35.00 per day

May	1, 1977		
May	8, 1977		
May	21, 1977		
May	22, 1977		
May	23, 1977		
May	28, 1977		
July	1, 1977		
July	16, 1977		
July	17, 1977	15 days at \$70.00	\$1050.00
August	27, 1977		
August	30, 1977		
August	31, 1977		
Sept	4, 1977		
Sept	5, 1977		
October	10, 1977		

2. Transportation

Same dates as 1. - 80 miles return trip Victoria via Sooke and logging roads. Use of 1977 Blazer, 4 wheel drive at 35¢ a mile

15 days x 80 miles = 1200 miles at 35¢ \$ 420.00

3. Same dates as 1.

Drilling/blast holes to a depth up to 2 metres
Use of Atlas Copco drill / 35 sticks powder, safety fuse and moving blasted rock with hand tools
18 cu/metres at \$35.00 per cu/metre

\$ 630.00

4. Rental of Ford camper and food for 2 men included in cost of 1. and 3. as supporting to drilling/ blasting.

5. Use of ultra/violet light. Use of Geiger counter during excavation at estimated cost of \$300.00 included in 1. and 3.

TOTAL

\$2100.00



CAMOSUN COLLEGE
VICTORIA BRITISH COLUMBIA
COMMUNITY EDUCATION SERVICES

CERTIFICATE

This is to certify that

ROBERT C. BEAUPRE

successfully completed a course of 30 hours duration in

PROSPECTING - BASIC

MARCH 18, 1976

Date

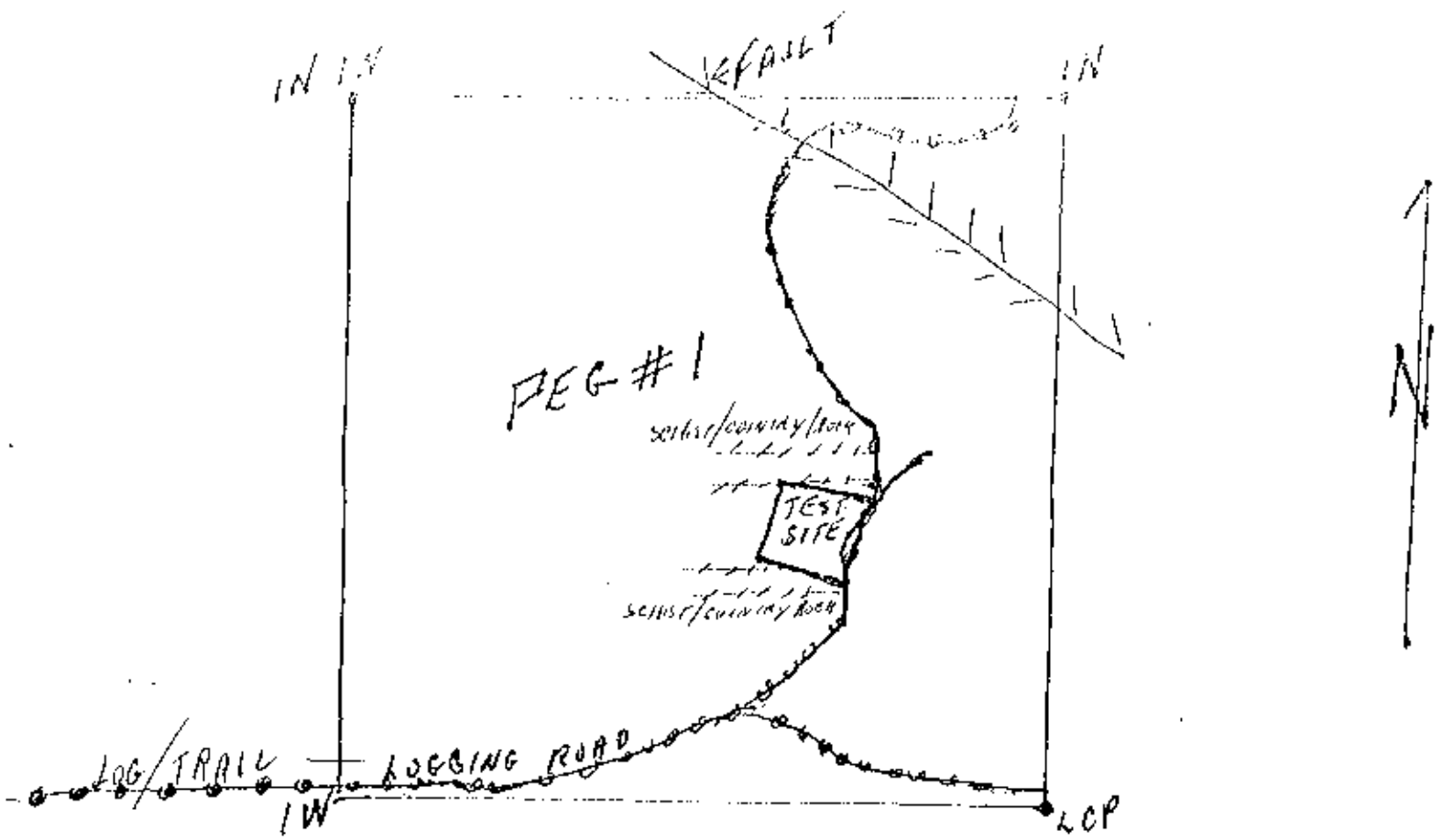
EXAM MARK - 78%

A. Frank Shepherd

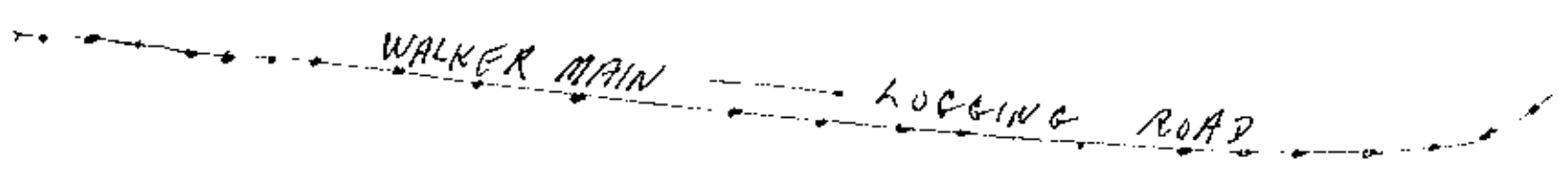
INSTRUCTOR

J. Boyd

DIRECTOR OF COMMUNITY EDUCATION SERVICES

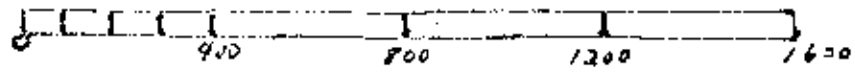


GRAB SAMPLES TESTS CONDUCTED IN PEGMATITE OUTCROP / ^(SCHORL) TOURMALINE / MICASQHIST
 " " TEST NUMBERS 37522A, 1586D, BEAR CREEK, 8452A
 8453A, 8456A, 8458A, 1585D

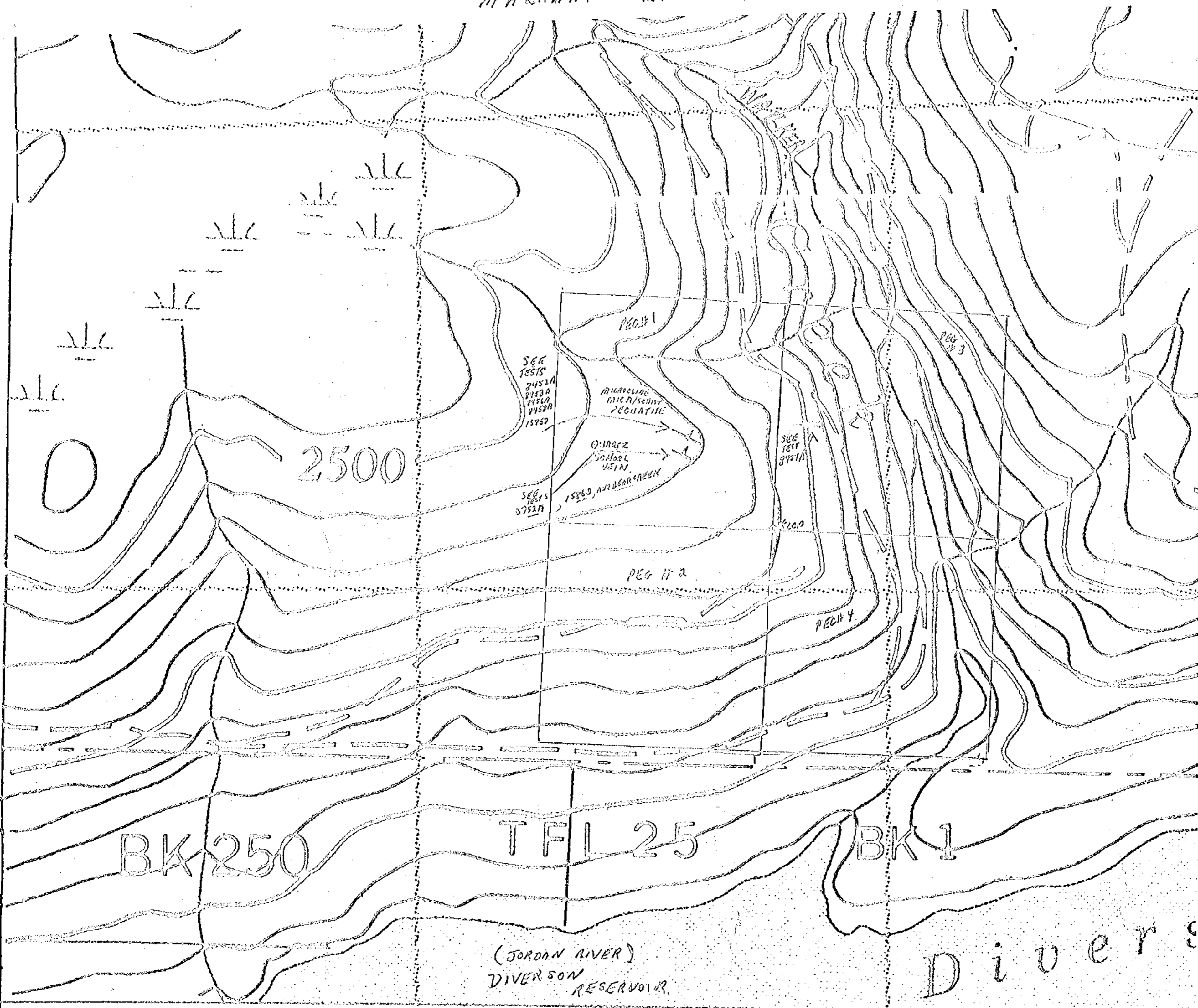


MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
 NO. 6598
 MAP NO. _____



SCALE 1" = 400' 

TOPO/MAP TEST SITES SHOWN
 (APPARENT) DIP OF PEGNATIVE 35° NE
 MALAHAT LAND DISTRICT



→ SOOKE RI MILES

MINERAL RESOURCES BRANCH
 ASSESSMENT REPORT
 NO. 6598
 MAP NO. _____

MAP ENLARGEMENT FROM 72B12

