

Ass. Rpt copy?

PROPERTY FILE

104I 082-07



'80 - #341 - #

1978 DRILLING REPORT  
PROVENCHER LAKE JADE PROPERTY  
LIARD M.D. MAPSHEET 104 I-7E  
42 PLACER MINING LEASES

**019841**

for:

NEPHRO-JADE CANADA LTD.  
200-3540 W. 41st. Avenue  
Vancouver, B.C.

by:

KIRK MAKEPEACE  
PRIMEX EXPLORATIONS LIMITED

VANCOUVER, B.C.

MARCH 8, 1979



1978 DRILLING REPORT  
PROVENCHER LAKE JADE CAMP

INTRODUCTION:

During the period of June 18 to October 8, 1978, a crew averaging 4 men under the supervision of Kirk Makepeace drilled a total of 399 boulders of jade at the Provencher Lake jade camp.

LOCATION AND ACCESS:

Provencher Lake is located 52 miles east of Dease Lake, B.C. as is shown on the accompanying map. The property is 5 miles from Cassiar Asbestos "Kutcho" property at Letain Lake and 10 miles west of the Imperial - Sumac "Kutcho" massive sulphide copper-silver-zinc deposit near Kutcho Creek. Access is by float aircraft based in Watson Lake, Y.T. or by helicopter from Dease Lake, B.C. Supplies, equipment and crew were flown from Watson Lake by Watson Lake Flying Service Ltd. and helicopter services were provided by Yukon Air Ltd. at Dease Lake. A winter tote-road constructed by Cassiar Asbestos Ltd. is used for transporting boulders to Dease Lake in winter, from Dease Lake they are trucked to Vancouver.

CLAIMS:

The company controls 42 placer mining leases and 7 hardrock mining claims as shown on the accompanying maps. A complete list of leases is provided in the appendix.

1978 PROGRAM:

During the 1978 drilling program, 5 drillers were employed (average crew size 4) under the supervision of Kirk Makepeace. The program commenced June 18 and was completed October 8. A total of 399 boulders were drilled for exploration purposes with total footage drilled 1561.5 feet.

Total costs for the program were \$95,965.71. Cost per foot drilled (including all boulders) was  $\$95,965.71/1561.60 = \$61.45/\text{ft}$ . In application of work on the leases this cost will be rounded out to \$60.00 per foot.

From 399 boulders drilled, 59 were selected for production, representing approximately 275 tons of jade.

Detailed core logs are not kept, but boulders are evaluated for production on the basis of jade quality estimated from core and all cores are kept at Nephro-Jade's office, 200-3540 W. 41st. Ave., Vancouver, B.C.

Detailed cost and exploration drilling data are provided on the following pages.



KIRK MAKEPEACE  
for  
NEPHRO-JADE CANADA LTD.



1978 DRILLING DATA-PROVENCHER LAKE

FOOTAGE DRILLED ON LEASES AND

LEASE CONSOLIDATIONS

CONSOLIDATION GROUP A

(PML 1520,1521,1523,  
1524,1525,1526,1530,1531)

123.30ft.  
@ \$60.00/ft.  
= \$7,398.00

CONSOLIDATION GROUP B

(PML 1522,1527,1528,  
1529,1545,1553,1566)

759.60ft.  
@ \$60.00/ft.  
= \$45,576.00

CONSOLIDATION GROUP C

(PML 1535,1536,1547,1548,  
1551,1532,1533,1552)

76.5ft.  
@ \$60.00/ft.  
= \$4,590.00

CONSOLIDATION GROUP D

(PML 1537,1550,1518,  
1517,1534,1519)

48.8ft.  
@ \$60.00/ft.  
= \$2,928.00

PML 292	82.7 ft.	@ \$60.00/ft.	= \$4,962.00
PML 537	30.9 ft.	@ \$60.00/ft.	= 2,388.00
PML 715	5.8 ft.	@ \$60.00/ft.	= 348.00
PML 290	25.9 ft.	@ \$60.00/ft.	= 1,554.00
PML 913	20.7 ft.	@ \$60.00/ft.	= 1,242.00
PML 1274	24.4 ft.	@ \$60.00/ft.	= 1,464.00
PML 293	27.1 ft.	@ \$60.00/ft.	= 1,626.00
PML 1171	217.3 ft.	@ \$60.00/ft.	= 13,038.00
PML 1554	10.4 ft.	@ \$60.00/ft.	= 624.00

TOTAL: 1379.6 ft. @ \$60.00/ft. \$87,738.00

FOOTAGE DRILLED ON MINERAL CLAIMS

Rerun	68.9 ft.	@ \$60.00/ft.	= 4,134.00
Eileen	30.4 ft.	@ \$60.00/ft.	= 1,824.00

TOTAL: 99.3 ft. @ \$60.00/ft. \$ 5,958.00

PROVENCHER LAKE AREA

PLACER LEASES

<u>PML #</u>	<u>OWNER</u>	<u>TERM</u>	<u>FMC</u>
290	Len Rae	1 year	159060
292	M. J. Beley	10 years	159057
293	B. J. Price	1 year	159058
339	Nephro-Jade	1 year	175025
338	Nephro-Jade	1 year	175025
537	Nephro-Jade	10 years	175026
714	B. Price	1 year	159058
715	L. Rae	1 year	159060
716	J. Sean	1 year	175026
913	K. Makepeace	1 year	159059
1171	L. Rae	5 years	159060
1274	K. Makepeace	5 years	159059
1517	G. A. Ostry	20 years	159061
1518	"	"	"
1519	"	"	"
1520	"	"	"
1521	"	"	"
1522	"	"	"
1523	"	"	"
1524	"	"	"
1525	"	"	"
1526	"	"	"
1527	"	"	"
1528	"	"	"
1529	"	"	"
1530	"	"	"
1531	"	"	"
1532	"	"	"
1533	"	"	"
1534	"	"	"
1535	"	"	"
1536	"	"	"
1537	"	"	"
1547	"	"	"
1548	"	"	"
1550	"	"	"
1551	"	"	"
1552	"	"	"
1553	"	"	"
1554	"	"	"
1555	"	"	"
1566	"	"	"

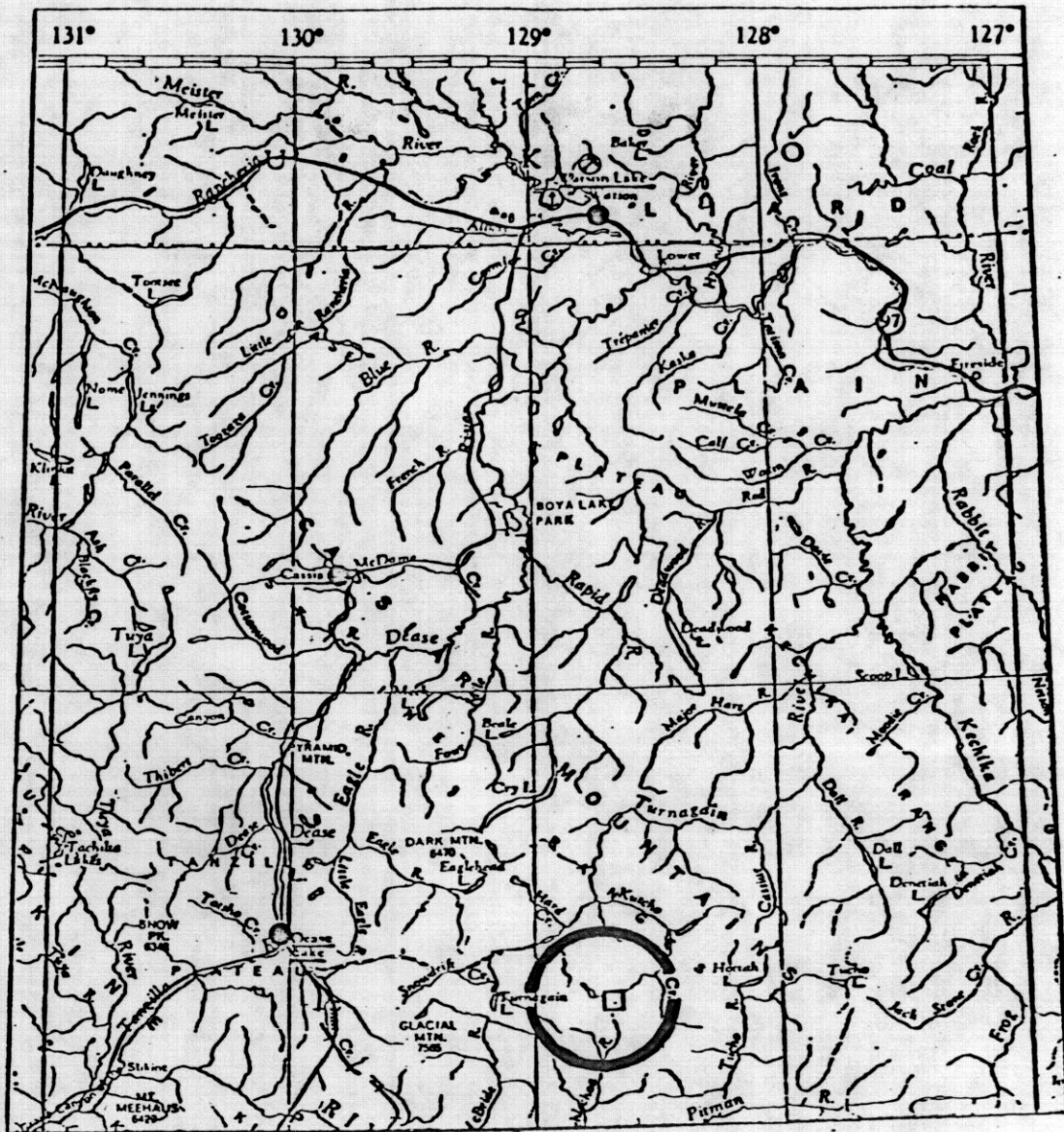
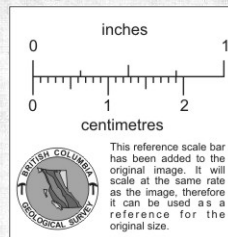


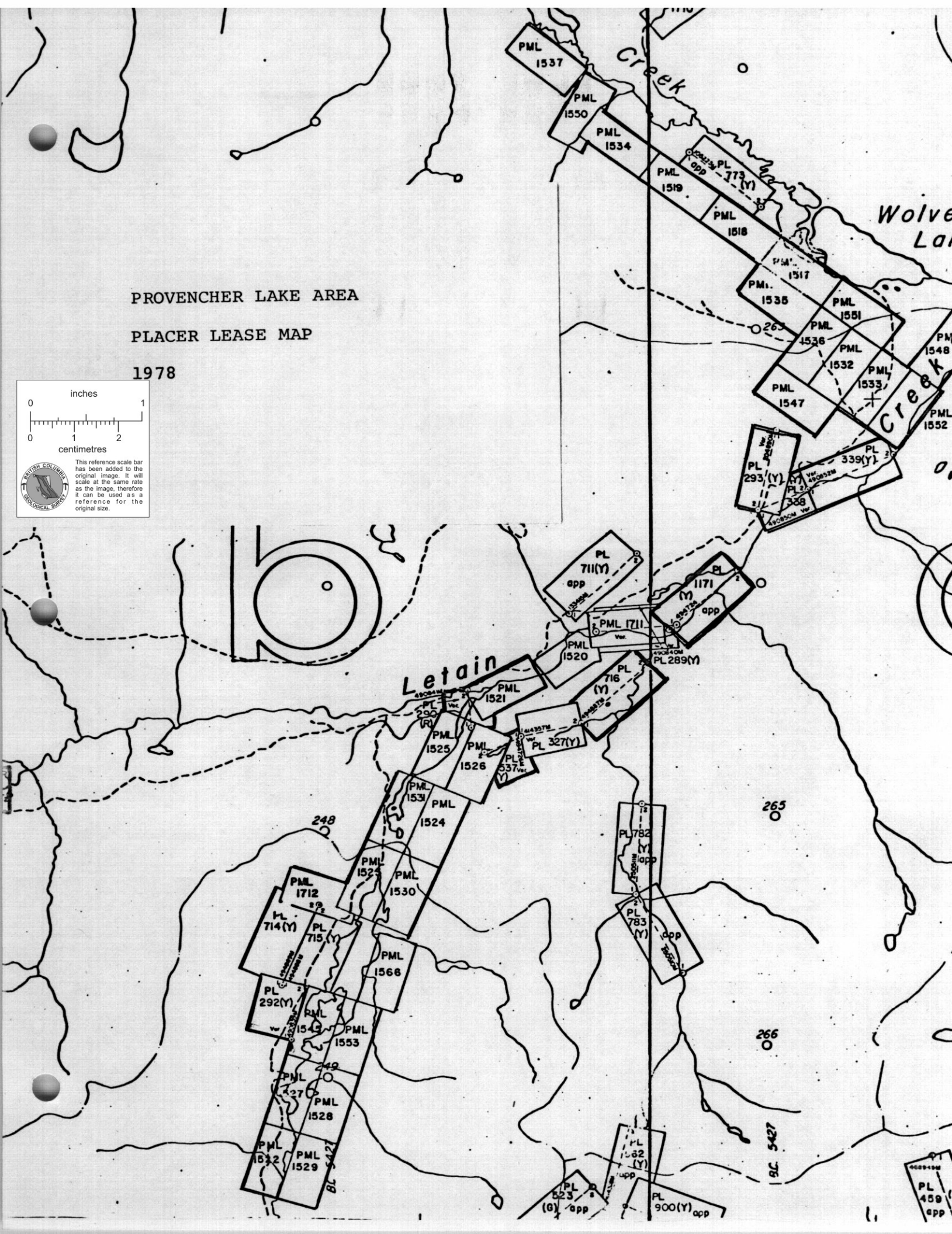
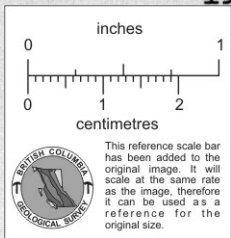
FIG. 1. Location map of Dease Lake - Watson Lake area. Large circle outlines Provencher Lake area. Scale: 1 in = 30 mi.



PROVENCHER LAKE AREA

PLACER LEASE MAP

1978



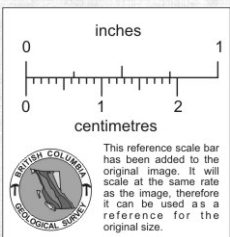


PETRA  
215(9)

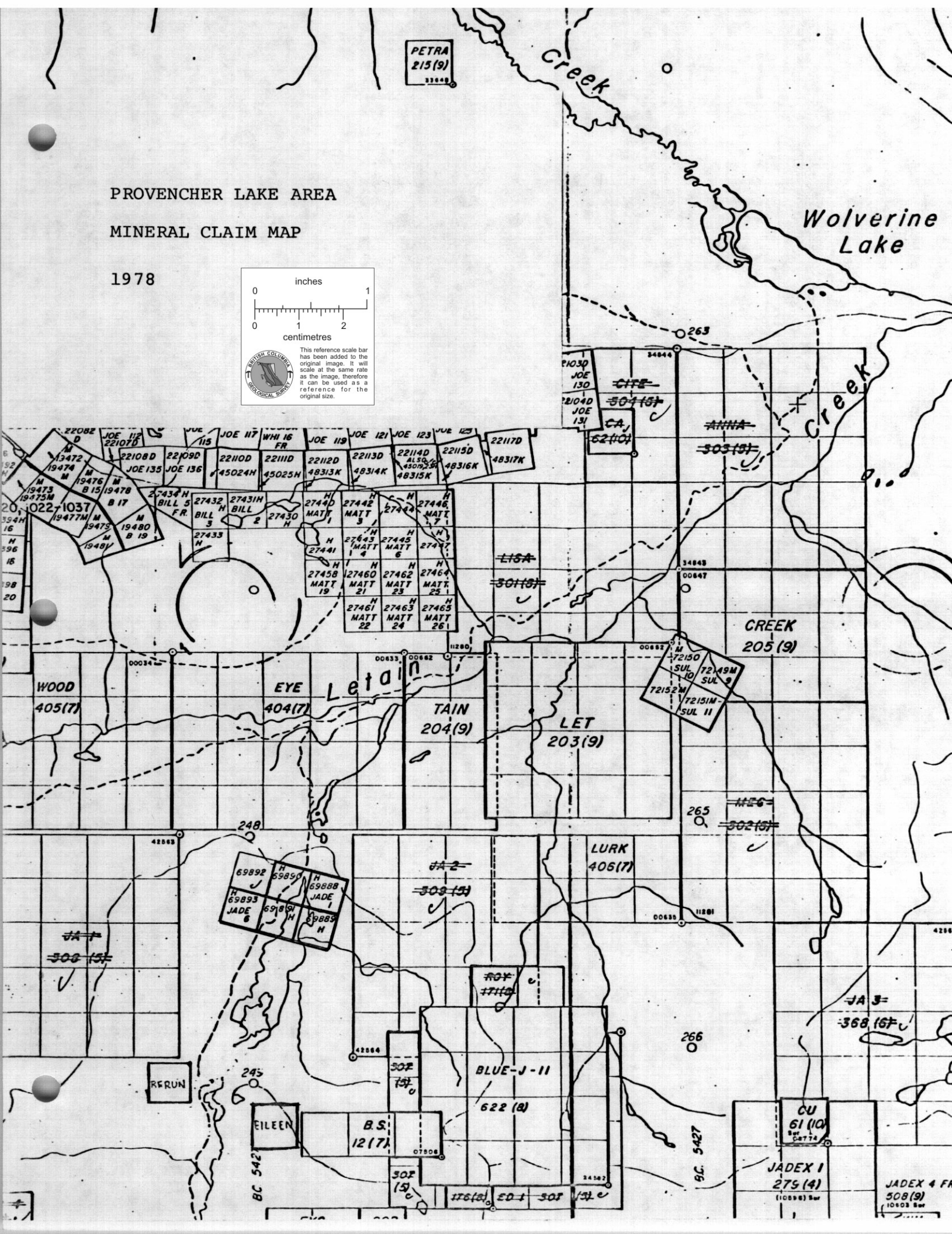
# PROVENCHER LAKE AREA

## MINERAL CLAIM MAP

1978



# Wolverine Lake



JOE 130  
 JOE 131  
 CIFE  
 507(15)  
 CA  
 52(10)  
 ANNA  
 303(15)  
 CREEK  
 205(9)

69892  
 69893  
 JADE 6  
 69894  
 JADE 5  
 69895  
 JADE 4  
 69896  
 JADE 3  
 69897  
 JADE 2  
 69898  
 JADE 1  
 69899  
 H

JA 2  
 308(15)

LURK  
406(7)

BLUE-J-11  
 622(8)

JA 3  
 368(16)

REFUN

EILEEN

B.S.  
12(17)

CU  
61(10)

JADEX 1  
275(4)

JADEX 4  
508(9)

BC 542

BC 547

307(15)

ED-1

307(15)

307(15)

307(15)

307(15)

307(15)

307(15)

307(15)

307(15)



PROVENCHER LAKE  
1978 DRILLING COSTS

A. WAGES: (including overtime & bonuses)

<u>NAME</u>	<u>RATE</u>	<u>DATES</u>	<u>TOTAL</u>
Wilson Lo	\$1,000/mo.	July 5 to Aug. 31	\$3,700.60
John Makepeace	\$1,250/mo.	July 26 to Oct. 8	5,196.67
Doug Smith	\$1,500/mo.	June 15 to Oct. 8	6,947.50
Russel Nehass	\$1,500/mo.	June 15 to Oct. 8	7,448.40
Bill Nehass	\$1,650/mo.	June 15 to Oct. 8	8,950.30
*Kirk Makepeace	\$2,000/mo.	June 1 to Oct. 31	16,600.00
Len Rae	\$2,000/mo.	June 1 to Sept. 30	8,000.00
TOTAL WAGES			\$56,843.47

B. SUPPLIES & SERVICES

Aircraft:	Yukon Air	\$ 1,291.24
	Watson Lake Flying Service	9,137.00
		\$10,428.24
Fuel:	Canadian Propane	278.67
	Pacific Petroleum	343.89
		\$ 622.56
Supplies and Equipment:		
	Hougens	\$ 168.86
	E. G. Whalley	196.00
	Jones Tent and Awning	180.65
	Magneto Sales	339.85
	Northern Metallic	834.27
		\$ 1,719.63
Drilling Supplies:		
	J. K. Smit Ltd.	\$14,983.18

\*including season end bonus



PROVENCHER LAKE  
1978 DRILLING COSTS (continued)

Food:	Kelly Douglas	\$ 1,206.37
	Campground Services	3,225.05
		<hr/>
		4,431.42
Travel and Accommodation:		
	Wankow Travel	\$ 1,712.00
	Travel P.C.	181.44
	C.P. Air	194.38
	Belvedere Hotel	267.55
		<hr/>
		\$ 2,355.37
Freight:	Canadian Freightways	\$ 418.27
Communications:		
	B.C. Telephone	\$ 264.28
	C.N. Telecommunications	86.65
		<hr/>
		\$ 350.93
Vehicle Rental:		
	Tilden	\$ 1,557.33
Miscellaneous Expenses:		\$ 2,255.31
		<hr/>
		<hr/>
TOTAL:	Supplies & Services	\$39,122.24
		<hr/>
		<hr/>

Wages	\$56,843.47	
Supplies & Services	\$39,122.24	
	<hr/>	
	\$95,965.71	TOTAL SEASON COST
	<hr/>	
	<hr/>	