

MINERAL REVENUE BRANCH
ASSESSMENT RECD.
NO. 6419

DIAMOND DRILLING REPORT

ON

THE 82L/13 SCOTCH CLAIM

OF

CRAIGMONT MINES LIMITED

AT

SHUSWAP LAKE, B.C.

BY

N.B. VOLLO, P.ENG.,

SEPTEMBER 27th, 1977

6419 part 2 of 2

DIAMOND DRILLING REPORT

PROPERTY

82L/13 Scotch Claim
Shuswap Lake, B.C.

COST

SC-2, 162.6 m ----- \$5364

CONTRACTOR

H. Allen Diamond Drilling Ltd.
Box 1397,
MERRITT, B.C. VOK 2B0

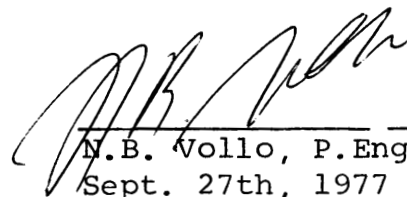
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Drill log, DDH SC-2
Drill Plan, 1:5000, in pocket.
Location Map, 1:125,000.

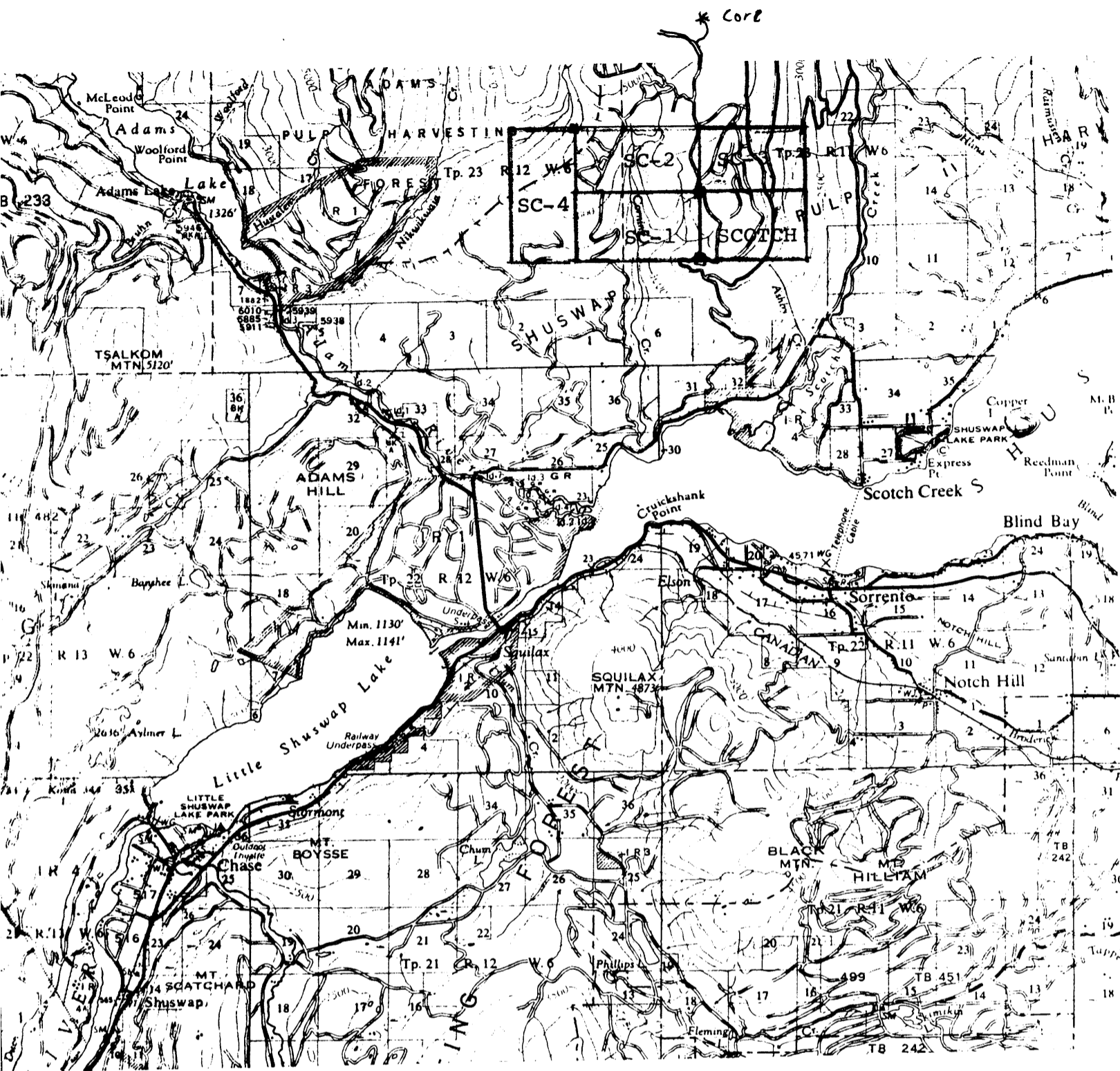
CORE STORAGE

At head of head of East fork of Corning
Creek (See location map).

LOGGED BY



N.B. Vollo, P.Eng.
Sept. 27th, 1977



CRAIGMONT MINES LIMITED

LOCATION MAP

82L/13 SCOTCH CLAIM

1:125,000

April 12/77

leskam
24
21
Tp. 21
16
14
9 FLY
PF

DIAMOND DRILL CORE LOG - SAMPLE RECORD

PROPERTY 824/13 SC

HOLE No. SC-2 Page No. 2

M Footage	DESCRIPTION	MINERALIZATION	Sample	From	To	Length	Copper %	Mo %	Gold Oz.	Silver Oz.
	grained, quite massive, with sparse 1-5 mm phenocrysts of pink feldspar Chilled margins over 20 cm.									
58.8	Rhyolite - Green, mod. to highly chloritized, mod. sh'd 85° CA. 10-15% stony, biotite - sharp 60° contact to	2-3% P ₀ , Cp P ₇								
70.5	White felsite ^(QUARTZ PORPHYRY) dike - white, aphanitic, with sparse Qtz and feldspar phenos to 5 mm.	P ₇ on fract.								
73.5	Rhyolite - highly chlor. green, highly silicified	3% P ₀ P ₇ Cp								
75.	Becomes grey green, coarse textured, with 15% Qtz, lightly sh'd and chloritized.	1-2% P ₀ Cp								

DIAMOND DRILL CORE LOG - SAMPLE RECORD

DEPTH	DIP	BEARING AST.
COLLAR	-54°	South

PROPERTY 224/13 SC CLAIM Scotch
 LATITUDE STARTED MAY 17/77
 DEPARTURE FINISHED MAY 25/77
 ELEVATION ~ 1295 TOTAL LENGTH 162.6

LOGGED BY VV
 CORE SIZE BC
 SECTION 11000
9050 (Grid)
 HOLE NO. SC-2

Footage Meters	DESCRIPTION	MINERALIZATION	Sample	From	To	Length	Copper %	Mo %	Gold Oz.	Silver Oz.
0	Casing									
2	Rhyolite - light grayish gray, medium textured, with sparse quartz eyes - locally to mod. sb'd 70-80° CA. Occasional qtz veins to 10 cm.	2-3% diss. P ₇								
31-	becomes green, med chloritized, laced by 10-20% qtz calcite stringers and veins, mostly along joint striking at 80-85° CA Sharp 45° contact to	5-10% Po P ₇ sp, sp 10% Po sp 5% P ₇ Po sp		43	48	5				
55	Feldspar Amphibole Grey, fine to medium									

DIAMOND DRILL CORE LOG -- SAMPLE RECORD

PROPERTY E 24/13 SC

HOLE No. SC-2 Page No. 5

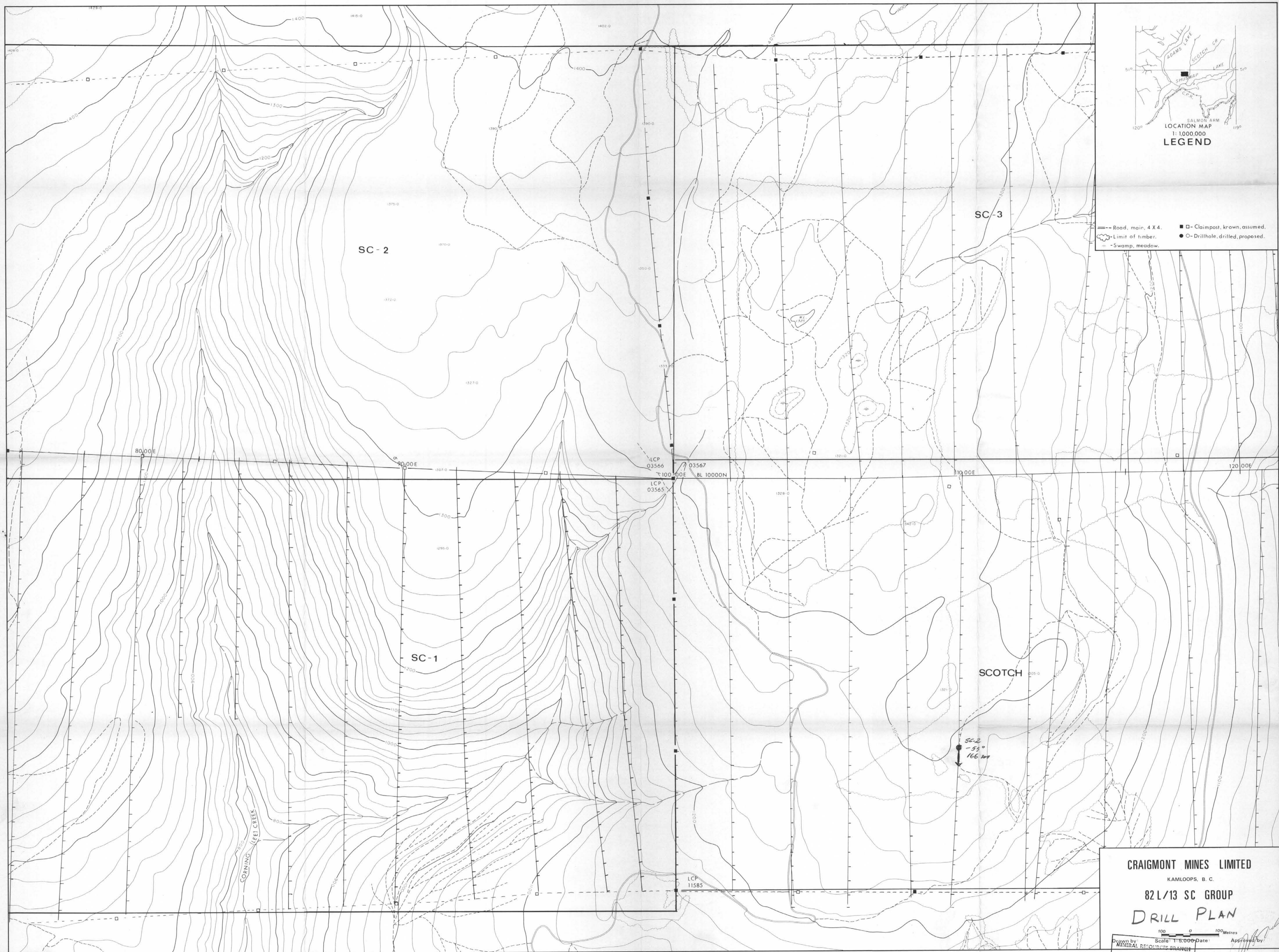
Footage	DESCRIPTION	MINERALIZATION	Sample	From	To	Length	Copper %	Mo %	Gold Oz.	Silver Oz.
	84 - brecciated mod to highly chloritized	10% Po sp								
	85 - Same, but with 15% biotite - mod. sh'd 80° - 15% qtz calcite stringers	3-5% Po P ₂ sp sp								
121	Massive Sulphides - matrix of qtz and chlor.	50% Po sp								
122	Rhyolite - light green, highly sh'd 80-85°, with 10% green qtz veins. Poorly defined contact, lost in shearing to	1-2% Po P ₁								
124	Graphitic Pelostone - Green, thinly banded 80-85°, with black mg chlorite and graphitic coating along shearing - 45° slip to	2% P ₁								
132	Rhyolite - Gray green, porphyritic									

DIAMOND DRILL CORE LOG - SAMPLE RECORD

PROPERTY 824/13 SC

HOLE No. SC-2 Page No. 4

Footage	DESCRIPTION	MINERALIZATION	Sample	From	To	Length	Copper %	Mo %	Gold Oz.	Silver Oz.
	with qtz egs - strongly sheared 80°									
133	Graphitic Dolostone - Grey thinly banded (~1mm) with graphitic slip - 25% qtz calcite	1-2% P ₇								
148	Microdolomite like - Dark grey, very fine, massive	P ₇ in frags.								
150	Graphitic Dolostone - As before - somewhat crumpled in some patches									
162.6	END									



- Road, main, 4 X 4.
- Claimpost, known, assumed.
- - - Limit of timber.
- Drillhole, drilled, proposed.
- ▨ Swamp, meadow.

CRAIGMONT MINES LIMITED
KAMLOOPS, B. C.
82 L/13 SC GROUP
DRILL PLAN

Scale 1:5,000 Date: _____ Approved by: _____
MINERAL RESOURCES BRANCH

NO. 6419 Part 2