

# 5445

## DRILLING REPORT

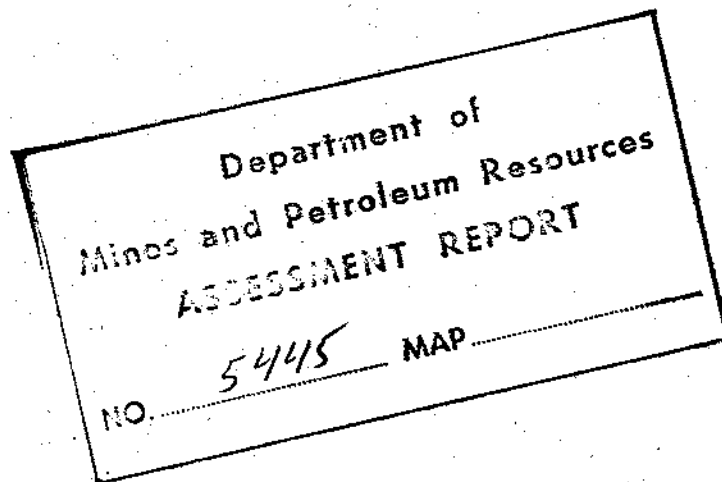
ON A  
DIAMOND CORE DRILLING  
AUSTRO CAN EXPLORATIONS LTD.

FAP mineral claims, Trout Creek area, Summerland  
Osoyoos Mining Division, B.C.

Lat.  $49^{\circ}37'N$  Long.  $119^{\circ}52'W$  N.T.S. 82E/13

AUTHOR: H.O. Plank, Prospector  
DRILLER: H.O. Plank  
DATE OF WORK: October 31 - November 10, 1974  
DATE OF REPORT: April 12, 1975

# 82E/13W



### MAPS

#1 LOCATION & CLAIMS MAP  
#2 CLAIM MAP

### IN POCKET

#3 CLAIM MAP  
#4 CRUMP PROPERTY - LOCATION

C O N T E N T S

	<u>Page</u>
Introduction.....	1
Property, Location and Access.....	2
Previous Work.....	1
Diamond Drilling Cost Statement.....	1
Diamond Drill Core Logs.....	2
Drill Hole Location.....	2
Location of Core Storage.....	2
Statement of Qualifications.....	3
Index Maps	

INTRODUCTION:

From October 31 - November 10th 1974, Herman O. Plank and John Schoonderwoert prospectors conducted a limited amount of diamond core drilling on the FAP 2 Mineral claim, Summerland area on behalf of Austro-Can Explorations Ltd.

The purpose of the drilling was to examine an area of copper bearing mineralization exposed by trenching to try and locate any lenses of massive sulphide mineralization or any major structure zones that may possibly be associated with mineralization of economic interest.

PROPERTY, LOCATION AND ACCESS.

The FAP 2 Mineral claims are situated along Trout Creek, west of the village of Summerland. Located on the western side of Okanagan Lake, Ossoyoos Mining Division, Province of British Columbia. Latitude 49° 37' N, Longitude 119° 52' W N.T.S. 82 E/13

Access to the property is via a good Secondary gravel road up Trout Creek, this Road passes in an area East-West direction through the claim.

PREVIOUS WORK:

Previous work on the mineral claim consisted largely of trenching, magnetometer and electromagnetometer surveying.

DIAMOND DRILLING AND COST STATEMENT:

2 men working 11 days (176 hours a \$ 5.--)	\$ 880.--
1 B G Longyear Wireline Diamond drill	
1 water pump ( both on rental basis)	\$ 460.--
Diamond Bits	\$ 320.--
6 core boxes	\$ 24.--
Transportation, Gas, Oil, Misc.	\$ 110.--
	<hr/>
Total Cost for 138 feet Drilling	\$ 1,794.-- =====

DIAMOND DRILL CORE LOGS:

Drill core recovery on all 138 feet were good. Drilling from the surface to 55 feet consisted of greenish-grey siliceous dolomite, mineralized with pyrite and some chalcopyrite, drilling from 55 feet to 113 feet consists of fenite, from 113 - 116 feet of dolomite, from 116 - 138 feet of fenite respectively.

THE DRILL HOLE LOCATION

is 100' East and 60 feet north of the south west corner of FAP 2 mineral claim.

The elevation is approx. 2300 feet, drill hole direction is 90° magnetic to the east, inclination of the hole 70°, distance 138 feet.

LOCATION OF THE CORE STORAGE:

The cores are stored in a adit, 200 feet north of the FAP 2 mineral claim south west corner.

STATEMENT OF QUALIFICATIONS.

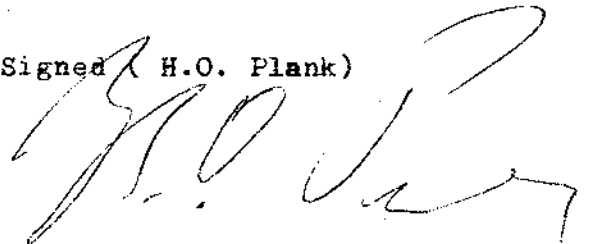
Name: Herman O. Plank  
Profession: Prospector  
Experience: Prospecting and Mining and  
Diamond drilling since 1956  
to present time

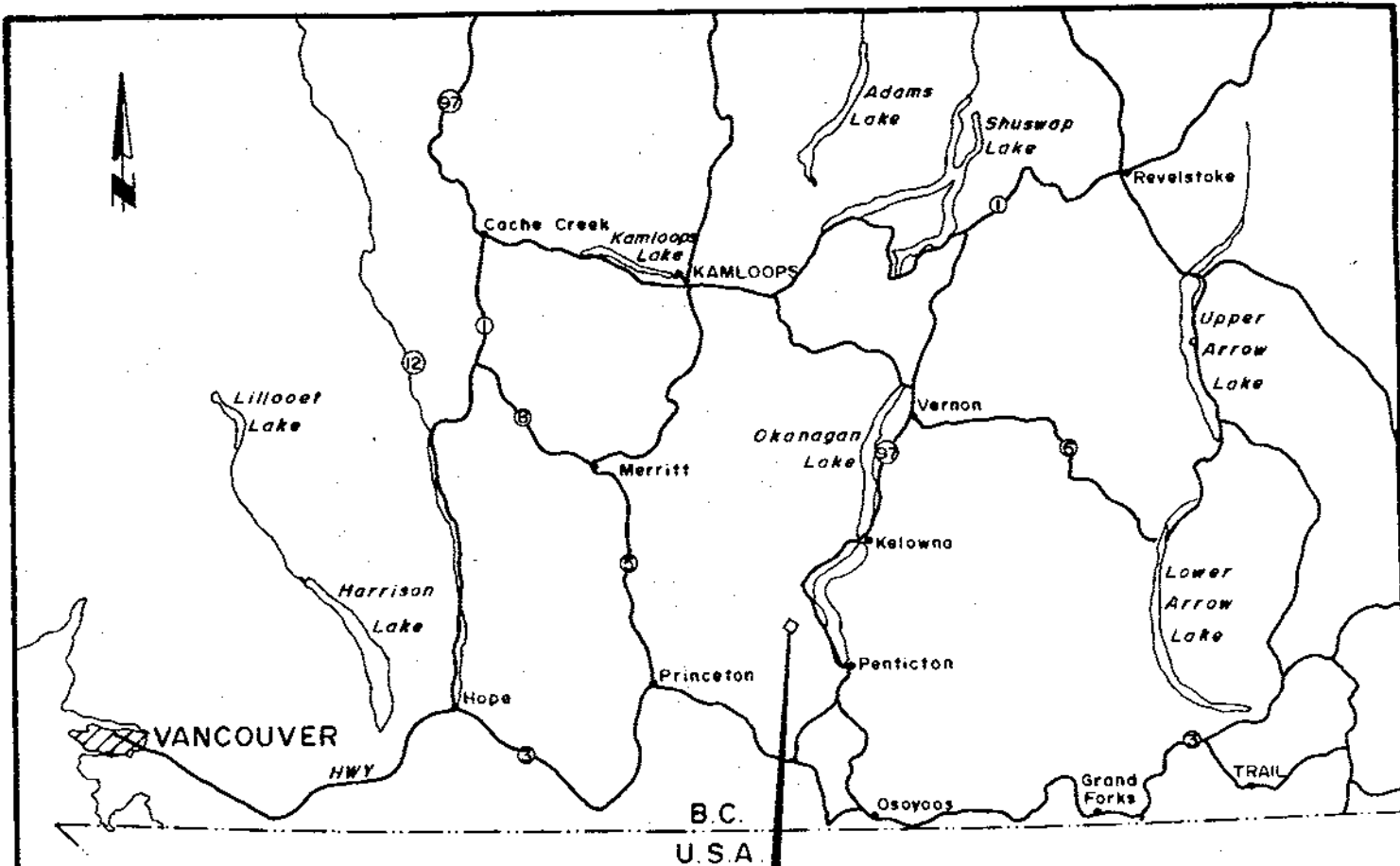
Active experience:

Torwest Resources Ltd,  
Craigmont Mine Ltd.  
Rio Tinto  
Stella Metal Ltd.  
Highland Bell Ltd.  
Austro-Can Explorations Ltd.  
Interior Diamond Drilling Ltd.

DATED AT Vancouver, British Columbia, this 12th day of April 1975  
at 2050 - 777 Hornby Street,

Signed ( H.O. Plank )





AREA OF DRILLING

Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT

NO. 5445 MAP 1

5445

AUSTRO-CAN EXPLORATION LTD. MAP 1

FAP CLAIMS

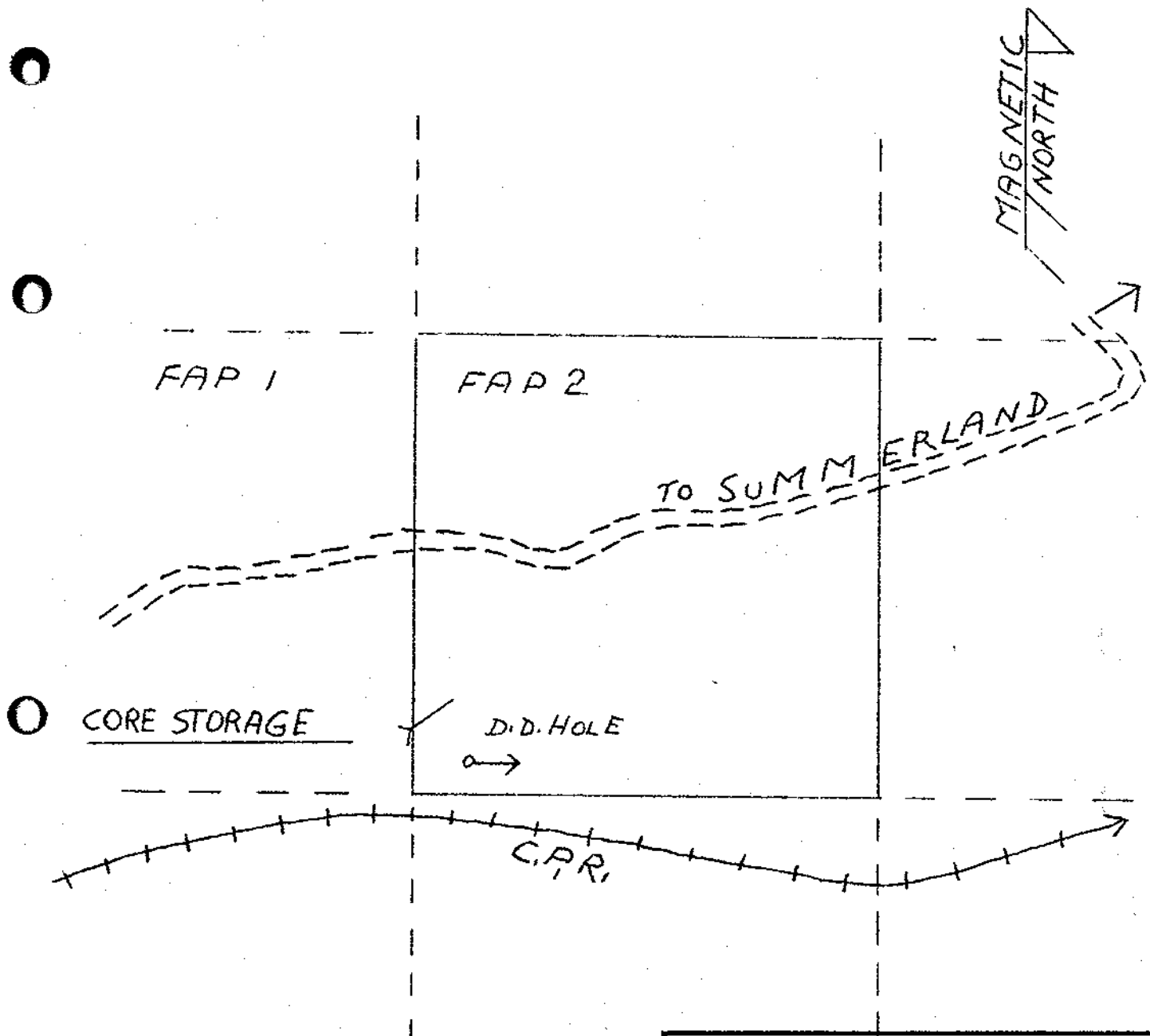
LOCATION AND CLAIMS MAP

SCALE: LOCATION MAP: 1" = 40 MILES APPROX.

CLAIMS MAP: 1/2" = 1500' APPROX.

H.D. PLANK  
PROSPECTOR

APRIL 12 1974



Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT  
NO. 5445 MAP 2

BY H.O. PLANK  
FOR

5445 MAP 2

AUSTRO-CAN EXPLORATIONS LTD 1 INCH TO 500'



OKANAGAN

PROVINCIAL

FOREST

AUSTRO-CAN EXPLORATIONS LTD.  
CRUMP PROPERTY

5445  
MAP 4

4 M L O O P S D I V I S I O N O F V A L E D I S T R I C T

Bearpaw Creek

Trout Creek

Crump Creek

Okanagan River

KF LE

KE LE

Fauldey

Kirton

Bull

Double

2205

1072

3403

112

10917

L 2094

L 4415

L 4476

4477

L 4472

L 2490

BM 3016

L 2491

BM 2924

L 3099

L 3595

L 4773

L 3407

L 4459

L 2558

L 4461

85

86

87

88

89

90

L 3784

BM 2573

L 3772

L 3784

L 3772

3399

L 3406

L 13408

L 4462

L 4465

3929

L 4465

5500

01

99

5500

98

99

97

00

07

08

06

07

40'

06

04

05

03

04

02

03

01

02

01

99

5500

98

99

97

00