

REPORT  
ON

**PERCUSSION DRILLING - 1981**  
GOOD HOPE PROPERTY

**OSOYOOS MINING DIVISION**

49° - 20' North Latitude  
120° - 05' West Longitude

NTS. Maps 92H/8E & 82E/5W

FOR

**GOOD HOPE RESOURCES LTD.**  
1518-1177 West Hastings Street  
Vancouver, B.C.

By

**A.D. WILMOT P.ENG.**  
Kelowna, B.C.

March 6, 1981

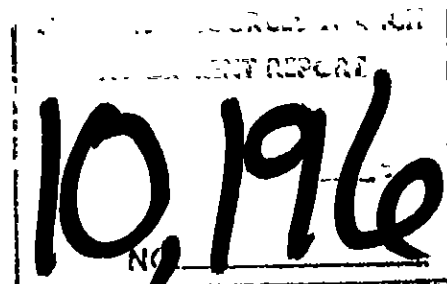


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## **INTRODUCTION**

### **(1) LOCATION & ACCESS**

The GOOD HOPE property is located on Nickel Plate Mountain, 13 k.m. by road from Hedley, B.C. An index map, Plate 1 is appended.

### **(11) PROPERTY**

The GOOD HOPE group of mineral claims consists of 22 Crown Granted claims and 17 claims owned by right of location.

### **HISTORY**

Gold was discovered on the property in 1942 and between 1944 and 1949 about 5000 tons of ore was mined from an open pit, grading 0.65 ounces of gold per ton.

### **OWNERSHIP**

The property is owned by Good Hope Resources Ltd. of 1518-1177 West Hastings Street, Vancouver, B.C.

### **ECONOMIC ASSESSMENT**

The percussion drilling by GOOD HOPE has indicated that the remaining ore approximately equals, in tonnage and grade, that which was previously mined in the 1940's.

### **(111) SUMMARY OF WORK DONE**

The report covers percussion drilling on the property during the summer of 1981, consisting of 30 holes for a total of 337.69 meters drilled.

The purpose of the work was to further explore a gold bearing skarn bed, which had been partly outlined by drilling in 1980.

All the cuttings were assayed for gold, at 1.5 m. intervals and the assay returns are recorded on the appended drill sections. Rock types encountered are also recorded on these sections.

(V) **STATEMENT OF EXPENSES**

- (1) Mobilization.....1,800.00
- (2) H.D. Drilling Contract.....  
337.7 m. percussion drilling @ 22.31 per m.....7,500.00
- (3) 205 Gold Assays @ \$6.50.....1,332.00
- (4) Vehicle Rental.....  
July 1 to July 14 - 2 wks @ \$150.00 per wk.....300.00  
Milage 530 @ 30¢ per mile.....159.00
- (5) Salaries and Wages.....

NAME	CATEGORY	RATE	DAYS WORKED	PERIOD	
A.D.	Prof.	\$150.00		July	
Wilmot	Eng.	per day	14	1 - 14	.....2,100.00

- (6) Report Preparation.....
- Typing, mapping & reproduction.....440.00

**TOTAL.....13,631.50**

PAC Credit - 30% pf 13.631.50.....4,089.45

**AVAILABLE ASSESSMENT CREDIT .....17,720.95**

**CERTIFICATE**

I, **ASHLEY D. WILMOT** of KELOWNA, B.C.

**CERTIFY THAT:**

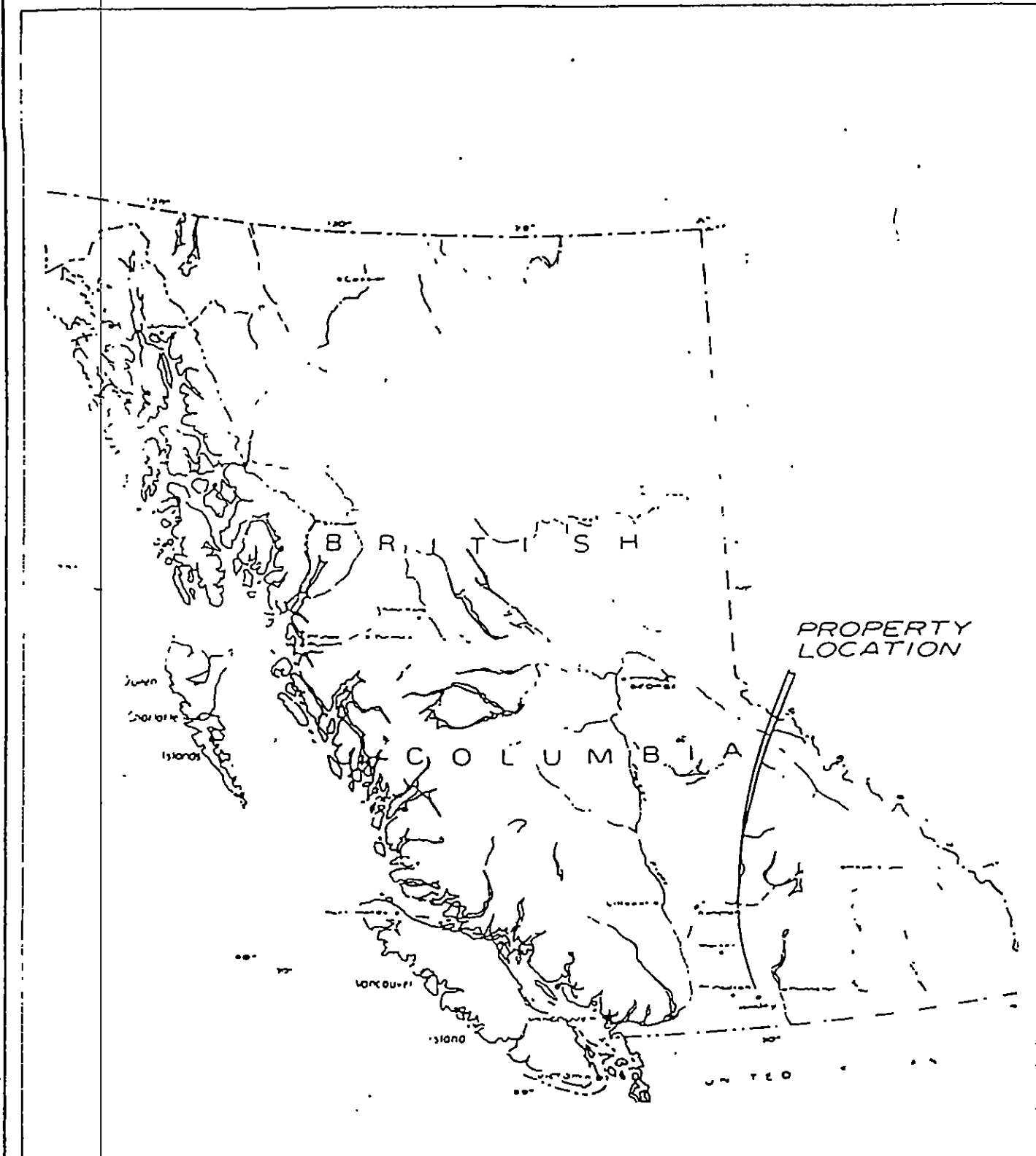
I GRADUATED FROM QUEEN'S UNIVERSITY IN 1936 WITH A BACHELOR OF SCIENCE IN MINING ENGINEERING.

I AM A MEMBER OF THE B.C. PROFESSIONAL ENGINEERS AND A LIFE MEMBER OF THE CANADIAN INSTITUTE OF MINING & METALLURGY AND THE B.C. & YUKON CHAMBER OF MINES.

I HAVE PRACTICED MY PROFESSION FOR OVER FORTY YEARS.



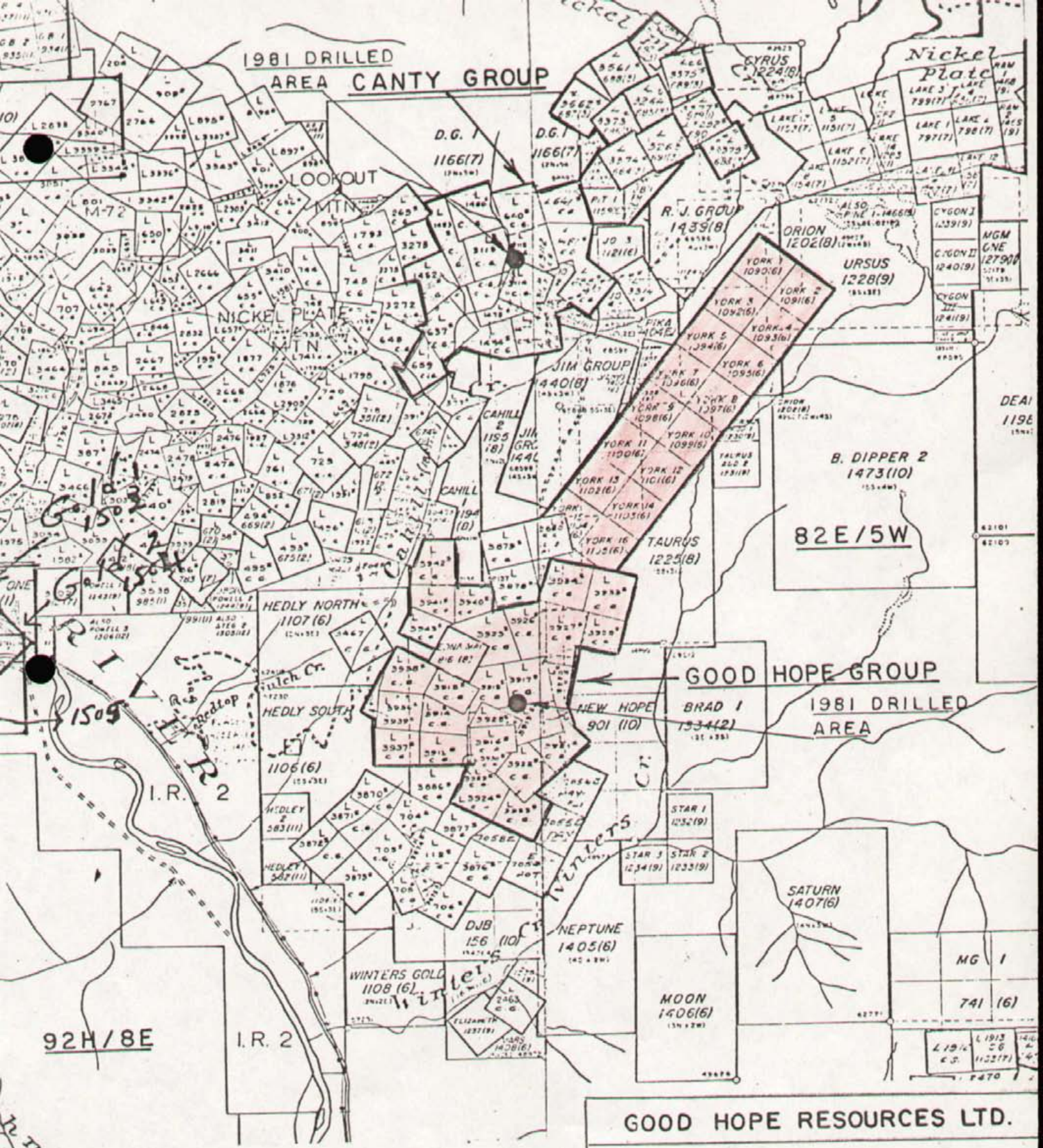
A.D. WILMOT P.ENG



GOOD HOPE RESOURCES LTD.

LOCATION MAP

PLATE I



1981 DRILLED  
AREA CANTY GROUP

Nickel  
Plate

LOOKOUT  
MTN.

NICKEL PLATE  
MTN.

R. J. GROUP  
1435(8)

ORION  
1202(8)

URSUS  
1228(9)

JIM GROUP  
1440(8)

B. DIPPER 2  
1473(10)

82E/5W

GOOD HOPE GROUP

1981 DRILLED  
AREA

NEW HOPE  
901(10)

BRAD 1  
1534(2)

SATURN  
1407(6)

NEPTUNE  
1405(6)

MOON  
1406(6)

WINTERS GOLD  
1108(6)

92H/8E

I.R. 2

GOOD HOPE RESOURCES LTD.

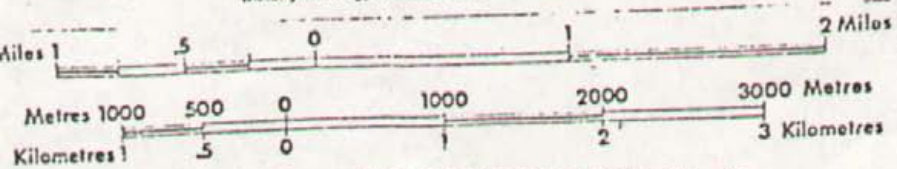
**AREA CLAIM MAP**

92H/8E & 82E/5W

SCALE : 1:50,000

PLATE 2

Province of British Columbia  
Ministry of Energy, Mines and Petroleum Resources

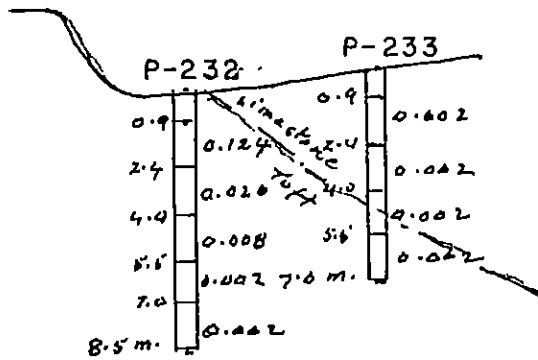


DATE OF MICROFILM: 81.11.26.

2225.0 E.

2255.5 E.

EL. 1524.0



SECTION - 1524.0 N

Scale

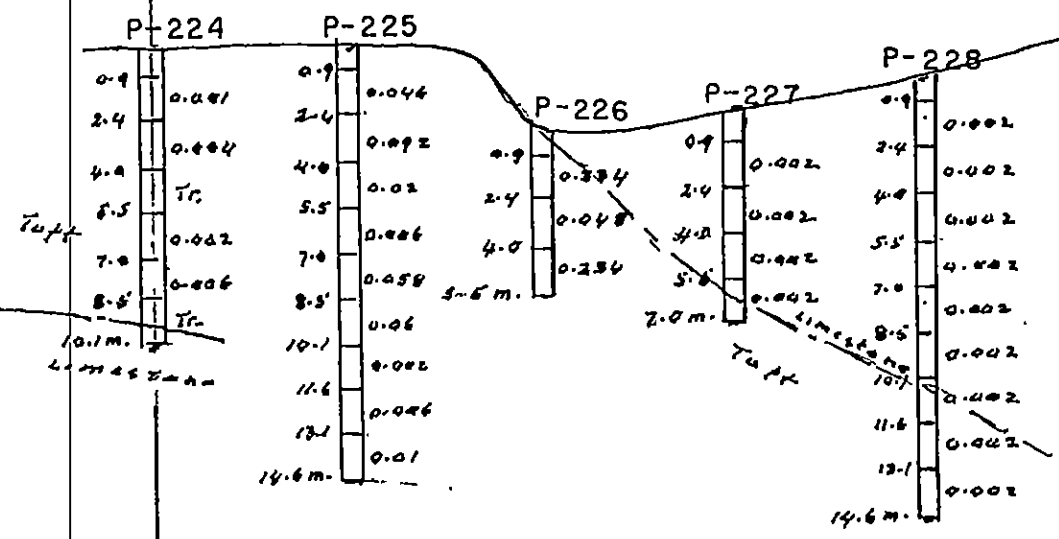




2225.0 E

2255.5 E

EL. 1524.0



SECTION - 1530.1 N

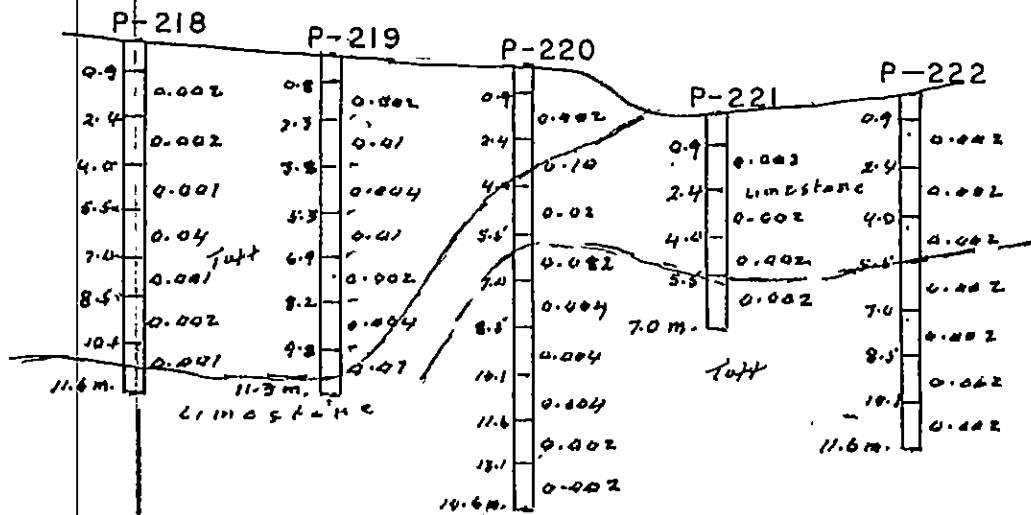
Scale



2225.0 E.

2255.5 E.

EL. 1524.0



**SECTION - 1536.2 N**

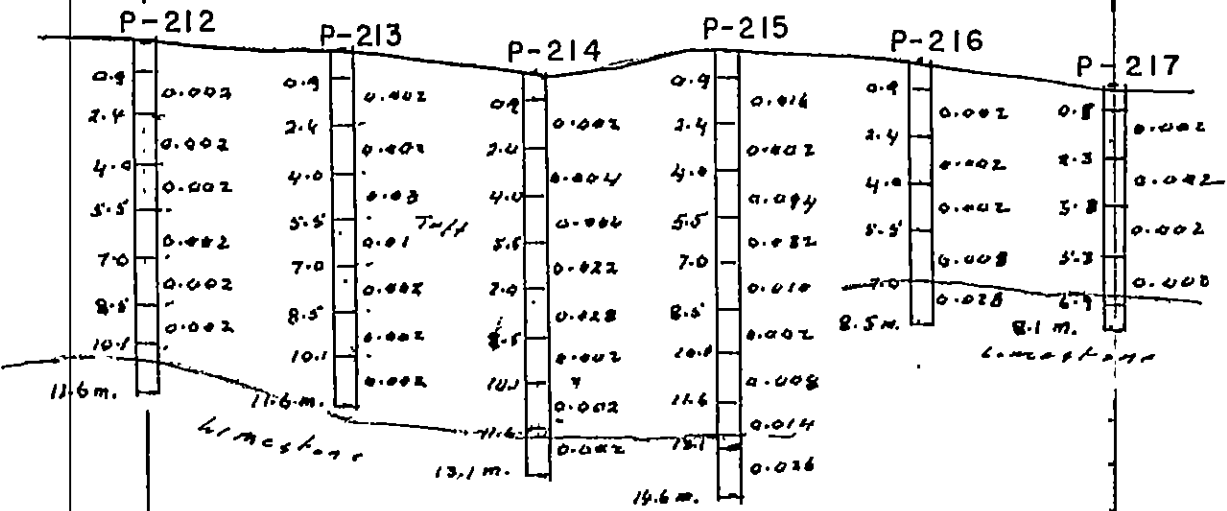
Scale



2225.0E

2255.5E

EL. 1524.0



**SECTION - 1542.3 N**

Scale

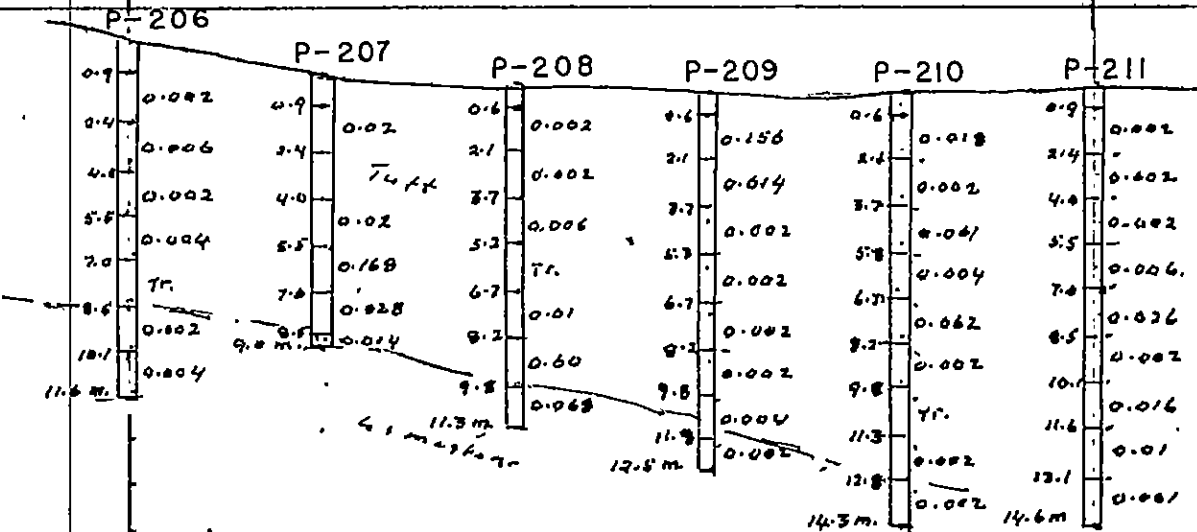


**PLATE - 7**

2225.0 E

2255.5 E

EL. 1524.0



SECTION - 1548.4 N

Scale

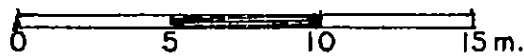


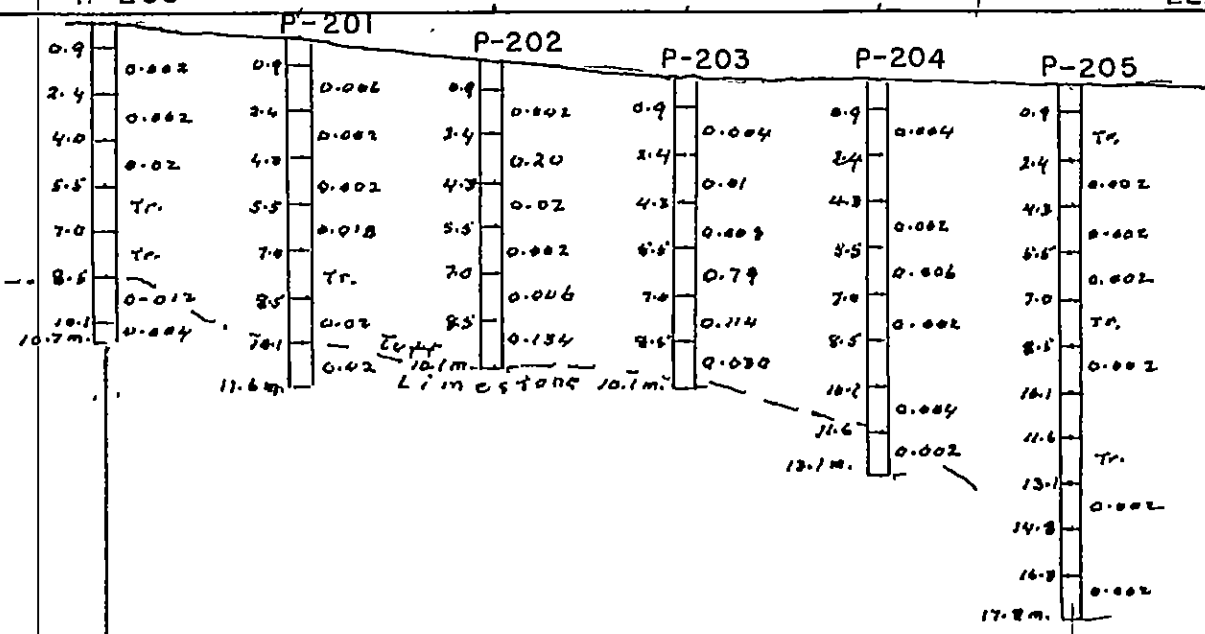
PLATE - 8

2225.0E

2255.5E

P-200

ÉL. 1524.0



SECTION 1554.5 N.

Scale



PLATE - 9

17378-N

17069-N

16764-N

16459-N

16154-N

15850-N

15545-N

15240-N

14935-N



L. 3918s

L. 3917s

L. 3919s

L. 3928s

OPEN PIT

1800 Tons Mined @ 0.88 Ozs Au / Ton

SHAFT

GOOD HOPE No. 1

GOOD HOPE No. 2

GOOD HOPE No. 3 Fl.

10,196

LEGEND

- Diamond Drill Hole
- Percussion Hole

GOOD HOPE RESOURCES LTD.

GOOD HOPE PROPERTY

Osoyoos Mining Division - Hedley, B.C.

PLAN OF PERCUSSION & DIAMOND DRILL HOLES

SCALE



A.D. Wilmot P. Eng.

PLATE-3

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