DIAMOND DRILLING

42A01SE0148 13 OTTO

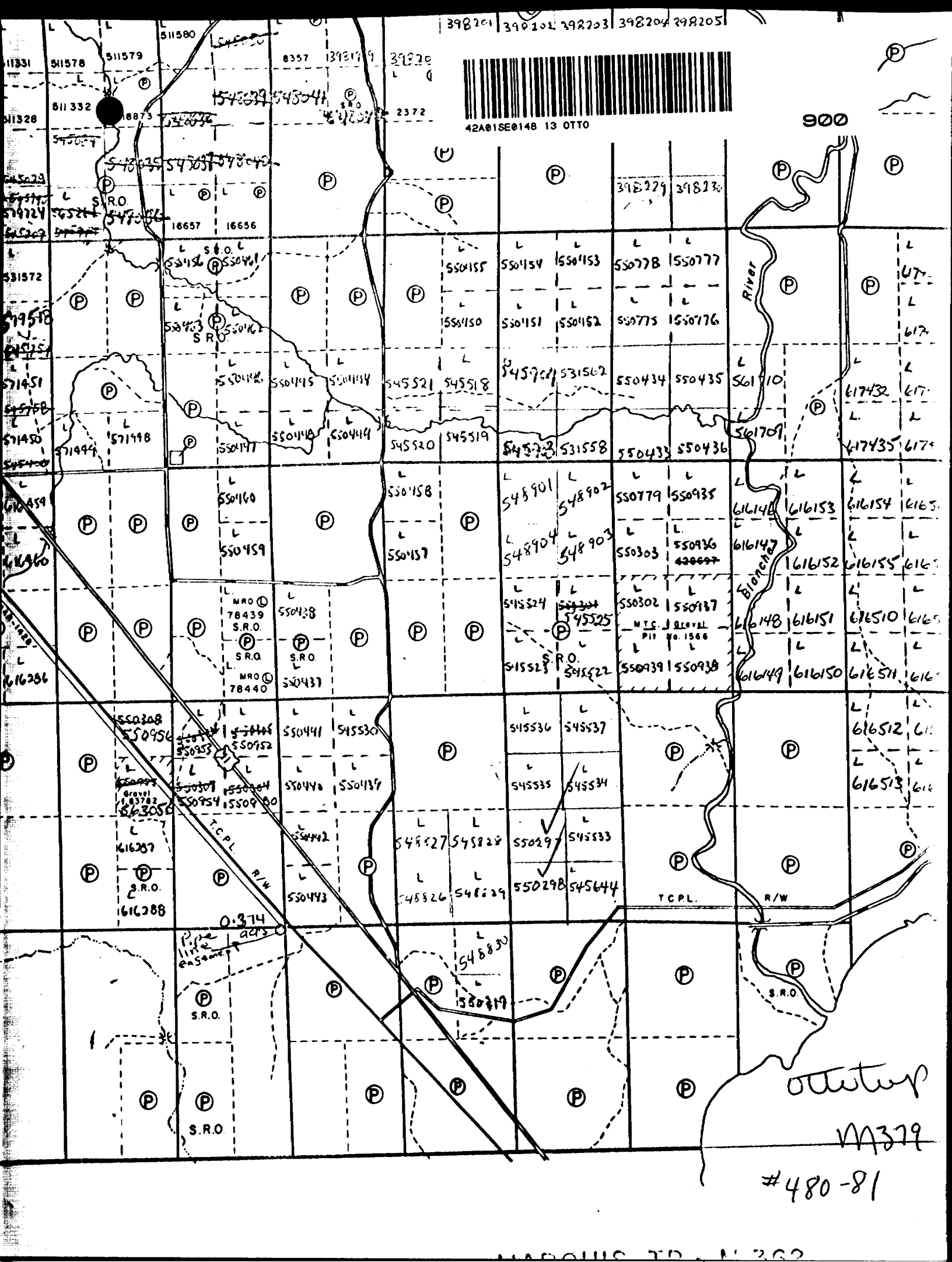
TOWNSHIP: Otto

REPORT NO.: 13

WORK PERFORMED BY: Zarko & Steten Visich

CLAIM NO.	HOLE NO.	FOOTAGE	DATE	NOTE
L 550298	4	103.0	Oct/81	(1)

NOTES: (1) #480-81


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900
River
Blanchard
T.C.P.L.
R/W
0.374 acres
Pipe line easement
S.R.O.
MRO 78439
MRO 78440
Gravel Pit No. 1566
Ottertop
MA379
#480-81

495 Cedarcliffe Drive
Waterloo, Ont.
N2K 2J2
Oct. 12, 1981.

Zarko and Steten Visich
47 Ontario Ave.
Hamilton, Ont.
L8N 2X1

Gentlemen,

Here is the result of my examination of drillhole 4, from your claim (550298) on lot seven, concession two, Otto Township, Ontario. The hole is 103 feet deep and returned 100 feet of 7/8 inch core. One and a half feet of core was lost by crushing at the 78.6 foot level of the core and a further one and a half feet of core was lost at the 94.5 foot level.

The bulk of this core consists of syenite. There is potassium feldspar comprising 70 percent of the rock as subhedral grains, 5mm in diameter in a interstitial location. Pyroxene altered to chlorite and amphibole comprises 15 percent of the rock, as subhedral grains, 2 to 5 mm in length. Interstitial veins of leucocratic heamatite rich material form a fine grained matrix between feldspar comprising 15 percent of the rock. There is differentiation of the syenite to small occasional bodies, one half inch to one and a half feet in diameter consisting of chlorite 45 percent, amphibole 40 percent, and mica 15 percent; as a medium grained uniform mass resembling metadiabase. I am informed that dikelets of similar material occurs on outcrop at the drillsite. About 5 percent of this core is this differentiate.

No visible gold was apperent during examination. However, this core is considered prospective for gold in the writers opinion.

I hope to be of service to you in the future.

Sincerely,

J. Stephen Hancock

J. Stephen Hancock
Hn. B.Sc. Geology
Member CIMM, SEPM.

Mr. Sreten Vesich

20 Aldridge Road
Hamilton
Ontario

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