63.5598

42A01SE8912 63.5598 OTTO

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OP 89-66

REPORT ON PROSPECTING

COMPILATION MAP

OTTO GRAVEL PIT CLAIMS

OTTO TOWNSHIP

LARDER LAKE MINING DIVISION

JANUARY 10, 1990

L.M.DYMENT
BOX 66
SWASTIKA, ONTARIO
P0K 1T0

LOCATION

The property consists of 5 contiguous mining claims numbered L891866 to 891869 inclusive and L917317 situated in the N1/2 of Lot 5 Concession VI and the SE1/4 of the N1/2 of Lot 6 Concession VI, Otto Township, Larder Lake Mining Division.

ACCESS

The property is reached via Highway 112 about 3 miles west and south of Kirkland Lake.

TOPOGRAPHY

The ground is characterized by sand and gravel ridged with numerous outcroppings. The vegetation is primarily alder with small poplar stands.

ASSESSMENT FILES

Five days were spent in the assessment files and library of the Kirkland Lake Resident Geologist's office and a rough sketch of the information obtained was drawn up for later drafting. All information gathered is compiled on the attached map.

PROSPECTING

Seven days were spent in the field to tie in the information gathered in the assessment files. The claim group had been completely timbered out during the winter of 1987. A new grid had to be established to make traversing easier and traverses along the lines as well as across the lines were made. No attempt was made to geologically map the property but areas of interest were identified.

REPORT AND MAP PREPARATION

Three days were spent in the office to pull together all information received and match with locations on the grid.

CONCLUSION

A good start has been made in preparing a base map and a better understanding of the potential of the property has been obtained. The next step should be a professional geological mapping of the property.

COMPILATION MAP SAMPLE LOCATIONS

LOCATION	AG	CU	ZINC	AU	CD
NORANDA					
1	.40	.36			
2	.49	1.01			
3	.21	.75			
4	1.37	1.47			
5	.13	.11	1.72		
6	.16	.12	1.76		
7			.90		
8	.14	.21	8.16		
9	.21	.48	1.05		
LABRADOR					
11	.18	.32	.20	53PPB	
AHOLA GOLD					
12	.84	1.96	2.87		
DYMENT-KIDSTON					
13		.14	.86		
14		.10	2.30		40PPM
15	.27	.19	.40		
16	.56	1.25	2.15	250PPB	
17			1.45	100PPB	
18		.18	.77		
19		.18	.47		
QUEENSTON-ED LUDWIG					
20				0.047OZ	
21			.21		
22			.10		
23			.12		
24			.45		
QUEENSTON-KEN DONNER					
25		.78	.15		
26	.85	2.46	7.04	230PPB	

#63. 5598

OP 89-66

THIS SUBMITTAL CONSISTED OF VARIOUS REPORTS, SOME OF WHICH HAVE BEEN CULLED FROM THIS FILE. THE CULLED MATERIAL HAD BEEN PREVIOUSLY SUBMITTED UNDER THE FOLLOWING RECORD SERIES (THE DOCUMENTS CAN BE VIEWED IN THESE SERIES):

1) Report on a VLF survey performed → See file on Otto Gravel Pit Claims; Michael Dyment; Jan/90 2.13368 R.o.W. W9008-165

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OTTO GRAVEL PIT PROPERTY

OTTO TWP.

LARDER LAKE MINING DIV.

PROSPECTING COMPILATION MAP

	891866	891867
917317	891868	891869

ONR

MURDOCH CREEK

rusty

dacitic

chert

quartz veining

mass, py, po

HWY. 112

N

cp, sp, Ag

cp, sp, Ag

cp

IP

Au

LEGEND

- stripped area
- oxide iron formation
- IP conductor
- Noranda x-ray ddh (located)
- Inco ddh (not located)
- stronger VLF conductors
- Noranda Mag High
- Old Pits
- OGS Basal till hole 80-45
- OGS AEM (approx. loc.)

Scale 1"=200'

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200

12W

0+00

4E

8E

12E