

Technical Services Division

SPECTROGRAPHIC LABORATORY
MINES BRANCH, OTTAWA, CANADA

Report No. SL 60-393

Plate No. 4678

Date December 29 19 60

Sgd. E.M. Kranck

SEMI-QUANTITATIVE SPECTROGRAPHIC ANALYSIS

Description of Samples	ELEMENTS—Per cent																		
	Ba	Si	Fe	Mg	Mn	Cu	Ni	Sn	Cr	Al	V	Mo	Co	W	Ti				
S 1007	0.02	2	PC	0.03	6	0.2	0.6	0.1	0.3	0.1	0.008	Tr	0.04	0.2	Tr				

NOTE:

"The semi-quantitative spectrographic method, because it is designed to handle a very wide variety of materials, can in consequence only furnish approximate results indicating order of magnitude. These results are not, in general, suitable as a basis of major policy decisions or actions, and where results are required for important policy purposes, fully quantitative estimations, either chemical or spectrographic, should be requested."