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DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

SAMPLE RECEIVED FROM Mr. N.C. Carter,

93E038

PROPERTY FILE

ADDRESS Mineralogical Branch

HUCKLEBERRY
GROD!
cf No. 93E038

LABORATORY No.	SUBMITTER'S MARK	LABORATORY REPORT					
		NC67-30	NC67-33	NC67-38	NC67-39	NC67-44	NC67-25
		10222M	10223M	10224M	10225M	10226M	10227M
		1365A	1066A	1367A	1368A	1369A	1370A
		%	%	%	%	%	%
	SiO ₂	66.98	65.78	71.38	65.44	66.98	71.16
	Al ₂ O ₃	14.64	13.56	12.01	16.39	15.37	14.23
	Fe ₂ O ₃	0.69	1.29	0.99	2.11	1.93	0.36
	FeO	2.02	2.22	0.62	2.11	2.19	1.86
	P ₂ O ₅	0.20	0.38	0.19	0.35	0.33	0.15
	CaO	3.08	3.53	1.90	3.59	2.12	1.40
	MgO	1.00	1.32	0.78	1.31	1.53	0.29
	TiO ₂	0.54	0.52	0.33	0.60	0.49	0.31
	SO ₃	0.75	1.50	1.87	0.07	0.30	0.72
	MnO	0.04	0.03	0.03	0.04	0.03	0.04
	Na ₂ O	3.76	3.97	1.07	3.32	3.48	3.22
	K ₂ O	4.65	4.25	6.72	3.53	<u>3.30</u>	4.58
	H ₂ O below 105°C	0.14	0.01	0.08	0.01	0.12	0.02
	H ₂ O above 105°C	1.04	1.26	1.42	0.85	1.36	1.37
	CO ₂	0.06	0.01	0.09	0.01	0.01	0.01
	BaO	0.28	0.25	0.26	0.16	0.16	0.13
	CuO	-	-	-	-	0.16	-
	MoO ₃	-	-	0.11	-	-	-
	PbO	-	-	0.01	-	-	0.01

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April 3rd 1970

S. Metcalf