

parts of one
ightly covered

Mr. John A.
the summer of
but it is dis-
of the group.
railway about
its distance
out 15 miles.
studied, but
is occurrence,
ay, proving it
intrusion to

	No. of main intrusions
th..	3
th..	3
...	1
...	1
...	1
...	2
...	1
...	2

oot contour.

Mountains in order from east to west.	Main intrusions in each in order of occurrence.			Nature of intrusion.	Investi- gator.
	No. 1	No. 2.	No. 3.		
Shefford....	Essexite....	Nordmarkite	Pulaskite	Laccolith.	Dresser.
Brome....	Essexite to theralite.	Nordmarkite to she- lite, sye- nite and dykes.	Tinguaite.	Laccolith.	Dresser.
Yamaska....	Yamaskite to essexite to akerite.			Neck....	Young.
Rougemont....	Yamaskite to essexite to rouge- montite.			Neck....	O'Neill.
Johnson....	Essexite to pulaskite.			Neck....	Adams.
St. Hilaire....	Essexite to rouvillite.	Nephelite- syenite.		Neck....	O'Neill.
St. Bruno....	Essexite to syenite (unptekite)			Laccolith?	Dresser.
Mount Royal.	Essexite....	Nephelite syenite....		Neck?.. Laccolith?	Adams. Buchan.