

PLATE A

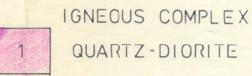
GEOLOGIC MAP OF

CHAGNON MOUNTAIN, SOUTHERN HALF

EASTERN TOWNSHIPS, QUEBEC, CANADA

JANET M. HARRIS

LITHOLOGY





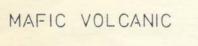
ST. DANIEL FORMATION GLENBROOKE GROUP



DIABASE



PEASLEY POND CONGLOMERATE



UPPER SANDSTONE MEMBER
OF THE PEASLEY POND
CONGLOMERATE

MAP SYMBOLS

- LATE DIKE
- DIABASE DIKES
- --- LITHOLOGIC UNIT BOUNDARIES
- BASALT DIKES
- X OUTCROP

--- FAULTS

- QUARTZ-DIORITE VEINS PONDS AND STREAMS
- CATACLASTIC FOLIATION -- ROADS
- SLATY CLEAVAGE, SPACE CLEAVAGE TREND AND PLUNGE OF
- A-F LOCALITIES REFERRED TO IN TEXT
- SLICKENSLIDES
- g GABBROIC ROCKS VC VOLCANICLASTICS

JOINTS

- BEDDING PILLOW LAVA
- SANDSTONE

lms LIMESTONE

Locs. A,B,C - p.24 -qD-diabase contact

D - p.27 - volc, diabase, qD together

E - p.35 - lst in St. Daniel

F - p.36 - graded pebbly cgl. on ridge

SCALE

