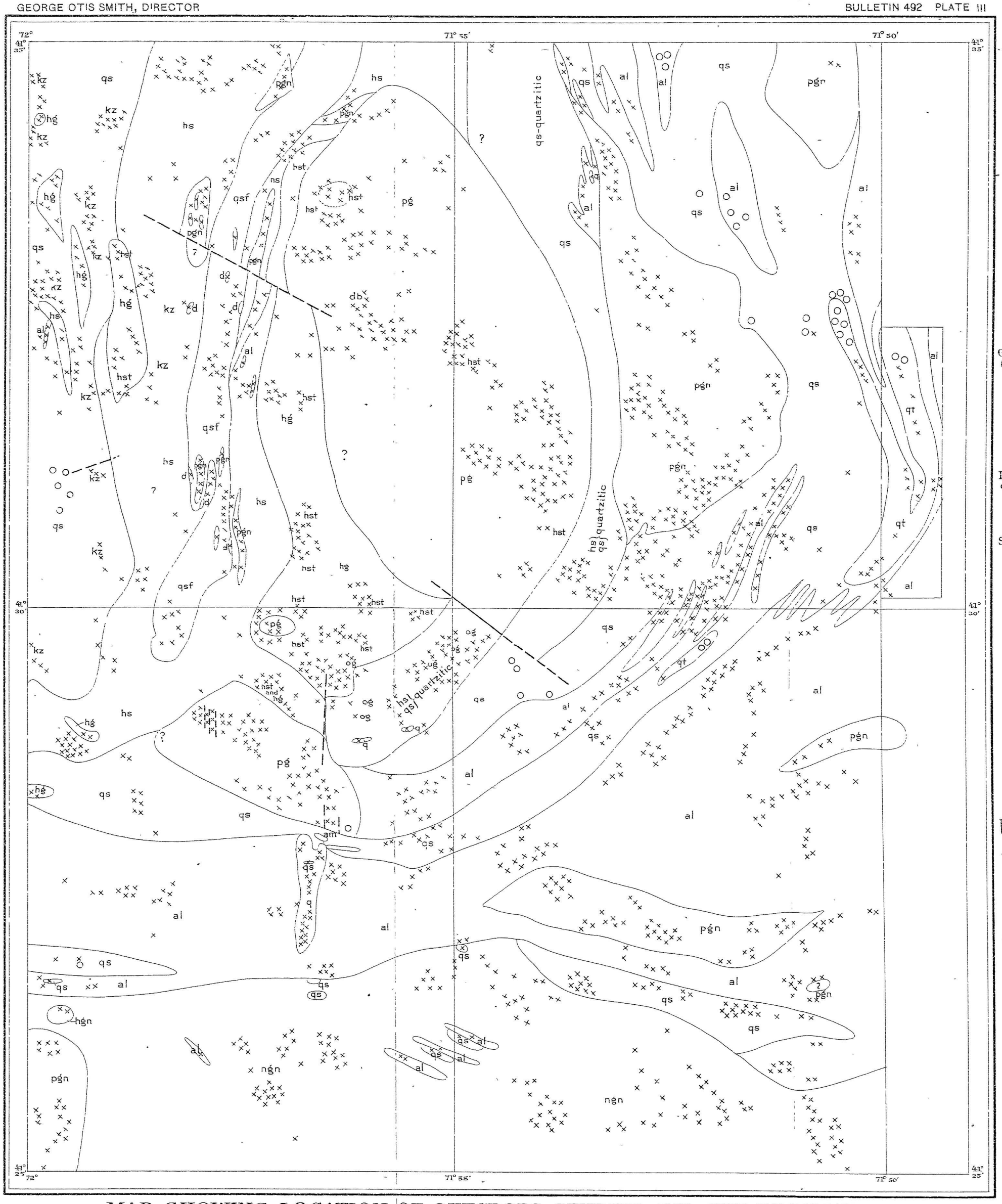

LEGEND

d — Dolomite

kz — Kinzigite

hst — Hornstone inclusions

hs — Hornblende schist

qs — Gray quartz-biotite schist (qsf = *feldspathic phase*)

qt — Quartzite

q — Lantern Hill quartz and other quartz replacements

al | pgn | ngn | hgn — Sterling granite gneiss
al = *alaskite*
pgn = *porphyritic*
ngn = *normal*
hgn = *hornblendic*

db — Diabase dikes

am — Amphibolite

og — Oligoclase granite

pg | hg — Preston gabbro
pg = *porphyritic type*
hg = *quartz-hornblende type*

? = Areas with no outcrops

× Outcrops

○ Bowlder clusters thought to represent underlying rock

MAP SHOWING LOCATION OF OUTCROPS STUDIED AND THE PROVISIONAL NATURE OF THE BOUNDARY LINES

Geology by G F Loughlin
Surveyed in 1905

Scale $\frac{1}{62500}$

1 0 1 2 3 Miles

1 0 1 2 3 Kilometers

1912