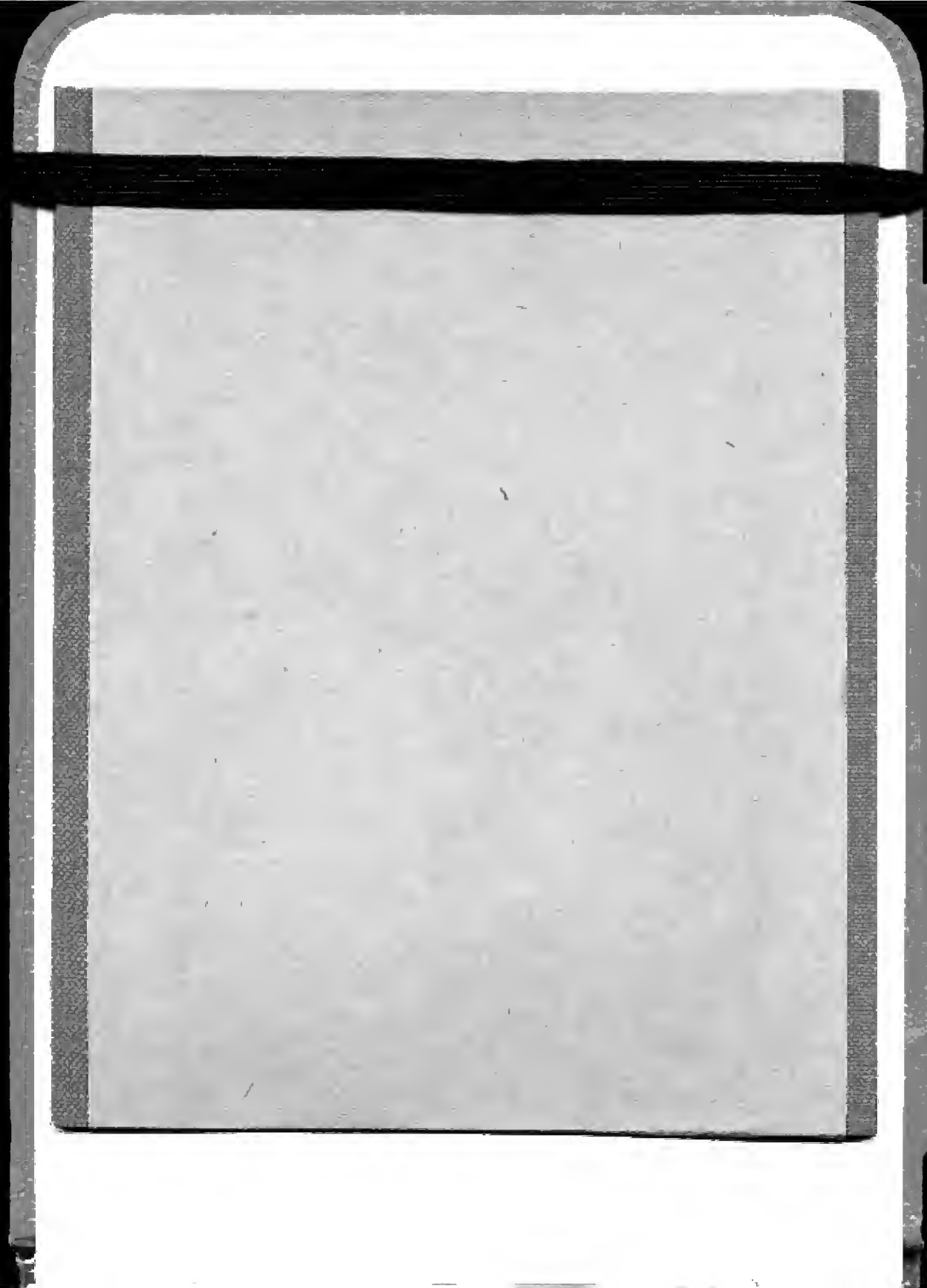


MCL/OSA

Ant Arctic

1960

③





Chick Island. 23/2/60.

pl. N-S mag, dip 20° - V.
shale 20' thick. ~~...~~
Bath being, slightly rock 28V°.

Rock is q. Chert. gran.
dark colored & ben. flap
& qtz & pyro. Petrograph
purple. ~~...~~ Rock has a
pale color, due to alignment
of feldspars, N-S mag 20° V
to west. Calcite inclusions
are aligned in same dir.
Here & there are bands a
few inches wide, where feldsp.
is light grey colored, but
matrix is same as other
rock. Edges of band fairly
sharp.

Inclusions include a
number v. q. granite, & reddish
feldsp. up to 3" in size. ~~...~~
+ some bit. 3 dark fl.

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| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

pyroxene and mica; light colored
qtz - flap - pyroxene - mica - a
faint (diff. in direction to that
of hornblende), e.g. pyroxene
resurgences (small) & some
qtz - flap. resurgences (also
small).

All incl. sharp edged.
Impressions in the horn are
pink. Most plates an inch
across, and in places
also some scattered grains.

The light colored patches
are prob. a weathering
effect, as they seem to be
only a thin skin. Possibly
due to chipping of the flaps,
deposits by ice. Smoothing
occurs in several places.

Rock widely jtd.

One thin (1") pink qz.
qtz - flap. vein straight,
uniform in width.

Honey Is. 2/1/60.

Consists of two kinds, each
at 30' apart, rounded slabs,
and a small slab (mag)
of the western part about
north on eastern (mag) is
pinkish grey, popph gran.
(spec) c. 1000 John. N350
(mag) west. felsp. phen are
up to 1 1/2" across, but
mostly rather smaller.

Inclusions are common,
mostly lg. but with some
a few inches across, oval
c sharp edges. No alignment
of incl. along folm. A few
thin, str. sharp edged det-
felsp. veins, but any with
wide, part sided, some
incl. 1/8" across, of v. lg. but
gran ("peg").

Proport. of phen, in gran
varies somewhat but gran part.

[Faint, illegible handwritten text, likely bleed-through from the reverse side of the page]

to place, but mostly forms a
large proportion of the rock.
It is widely spaced.
Major chain NE (100) &
another at rt. angles, both
vert.

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Subject

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children's.

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