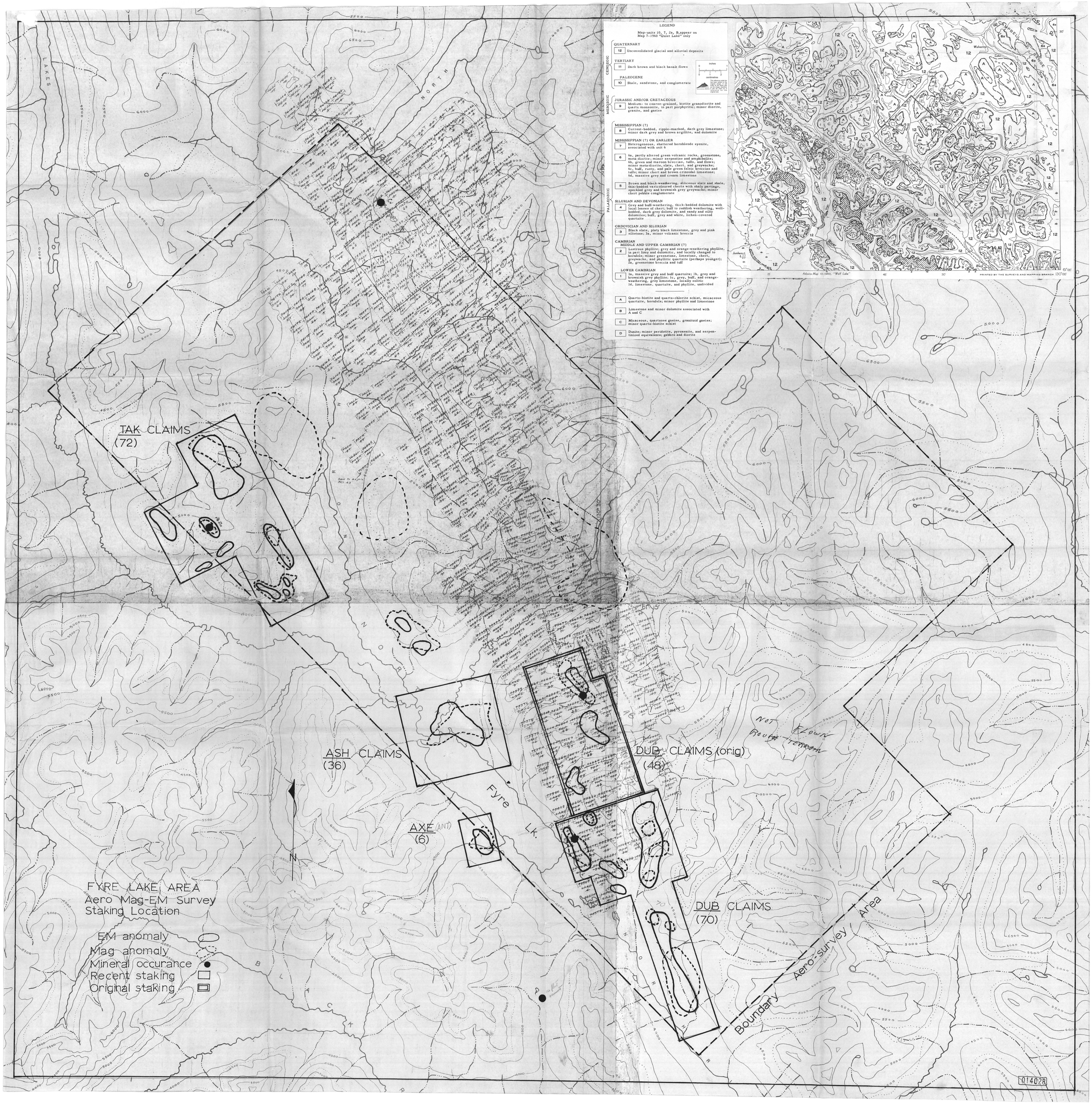
LEGEND
Map-units 10, 7, 2a, B appear on Map 7-1960 "Quiet Lake" only
CENOZOIC
QUATERNARY
12 Unconsolidated glacial and alluvial deposits
TERTIARY
11 Dark brown and black basalt flows
PALEOCENE
10 Shale, sandstone, and conglomerate
MESOZOIC
JURASSIC AND/OR CRETACEOUS
9 Medium- to coarse-grained, biotite granodiorite and quartz monzonite, in part porphyritic; minor diorite, granite, and gneiss
PALAEOZOIC
MISSISSIPPIAN (?)
8 Current-bedded, ripple-marked, dark grey limestone; minor dark grey and brown argillite, and dolomite
MISSISSIPPIAN (?) OR EARLIER
7 Heterogeneous, shattered hornblende syenite, associated with unit 6
6 6a, partly altered green volcanic rocks, greenstone, meta-diorite; minor serpentine and amphibolite; 6b, green and maroon breccias, tuffs, and flows; minor meta-diorite, slate, chert, and greywacke; 6c, buff, rusty, and pale green felsic breccias and tuffs; minor chert and brown crinoidal limestone; 6d, massive grey and cream limestone
5 Brown and black-weathering, siliceous slate and shale, thin-bedded varicoloured cherts with shaly partings, speckled grey and brownish grey greywacke; minor chert pebble conglomerate
SILURIAN AND DEVONIAN
4 Grey and buff-weathering, thick-bedded dolomite with local lenses of chert; buff to reddish weathering, well-bedded, dark grey dolomite, and sandy and silty dolomites; buff, grey and white, lichen-covered quartzite
ORDOVICIAN AND SILURIAN
3 Black slate, platy black limestone, grey and pink siltstone; 3a, minor volcanic breccia
CAMBRIAN
MIDDLE AND UPPER CAMBRIAN (?)
2 Lustrous phyllite; grey and orange-weathering phyllite, in part limy and dolomitic, and locally changed to hornfels; minor greenstone, limestone, chert, greywacke, and phyllitic quartzite (perhaps younger); 2a, greenstone breccia and tuff
LOWER CAMBRIAN
1 1a, massive grey and buff quartzite; 1b, grey and brownish grey phyllite; 1c, grey, buff, and orange-weathering, grey limestone, locally oolitic 1d, limestone, quartzite, and phyllite, undivided
A Quartz-biotite and quartz-chlorite schist, micaceous quartzite, hornfels; minor phyllite and limestone
B Limestone and minor dolomite associated with A and C
C Micaceous, quartzose gneiss, granitoid gneiss; minor quartz-biotite schist
D Dunite; minor peridotite, pyroxenite, and serpentinized equivalents; gabbro and diorite
inches
centimetres
Adjoins Map 10-1960, "Wall Lake"
PRINTED BY THE SURVEYS AND MAPPING BRANCH
TAK CLAIMS (72)
ASH CLAIMS (36)
AXE (ANT) (6)
DUB CLAIMS (orig) (48)
DUB CLAIMS (70)
Fyre Lk.
Aero-Survey Area Boundary
NORTH BLACK
Not Known
FYRE LAKE AREA
Aero Mag-EM Survey
Staking Location
EM anomaly
Mag anomaly
Mineral occurance
Recent staking
Original staking
N
014028