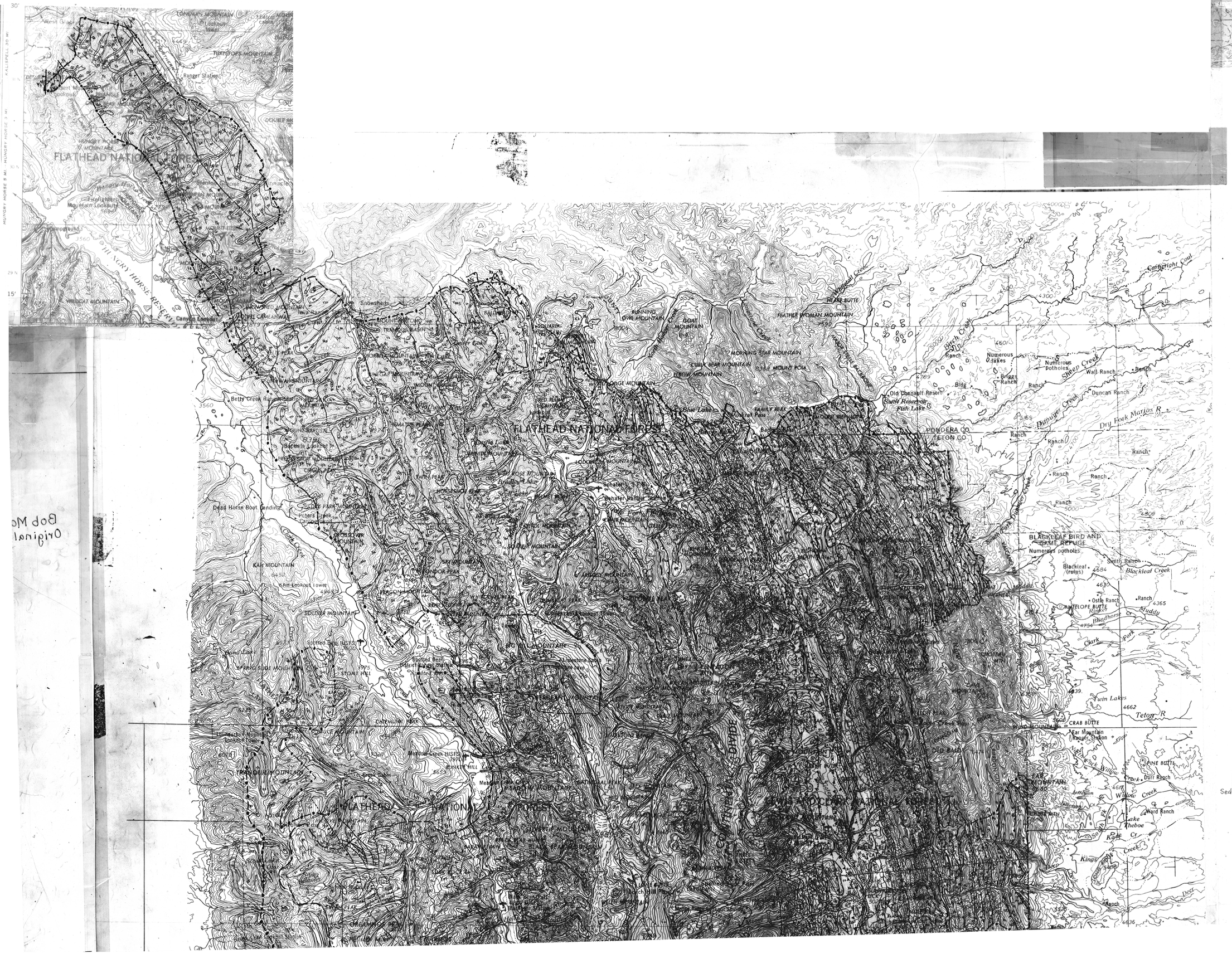
OPEN-FILE REPORT
78-295
PLATE 1



EXPLANATION

Qa	QG	Qc	Qls

Surficial deposits
Qa, alluvial deposits
Qg, glacial deposits
Qc, colluvial deposits
Qls, landslide deposits

QUATERNARY

Tu — Tertiary rocks

TERTIARY

TKi — Sills

Ktm — Two Medicine Formation

Kv — Virgelle Sandstone

Kt — Telegraph Creek Formation

Km — Marias River
UNCONFORMITY

Kb — Blackleaf Formation
UNCONFORMITY ?

Kk — Kootenai Formation
UNCONFORMITY?

CRETACEOUS OR TERTIARY

JK — Sedimentary rocks
UNCONFORMITY

JURASSIC AND CRETACEOUS

Mu — Sedimentary rocks
UNCONFORMITY

MISSISSIPPIAN

Du — Sedimentary rocks
UNCONFORMITY

DEVONIAN

Єu — Sedimentary rocks
UNCONFORMITY

CAMBRIAN

Zd — Sills

Ygr — Garnet Range Formation

Ym — Mc Namara Formation

Ybo — Bonner Quartzite

Yms — Mount Shields Formation

Ysh — Sheppard Formation

Yan — Sill

Ysn — Snowslip Formation

Yh — Helena Formation

Ybe — Sedimentary rocks

Yes — Empire and Spokane Formations

Ye — Empire Formation

Ys — Spokane Formation

Yg — Greyson Formation

PRECAMBRIAN Z

PRECAMBRIAN Y

SYMBOLS

Dashed where inferred; dotted where concealed

Contact

Thrust fault, showing dip
Sawteeth on upper plate