OF 379

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

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Sheet 1 of 4

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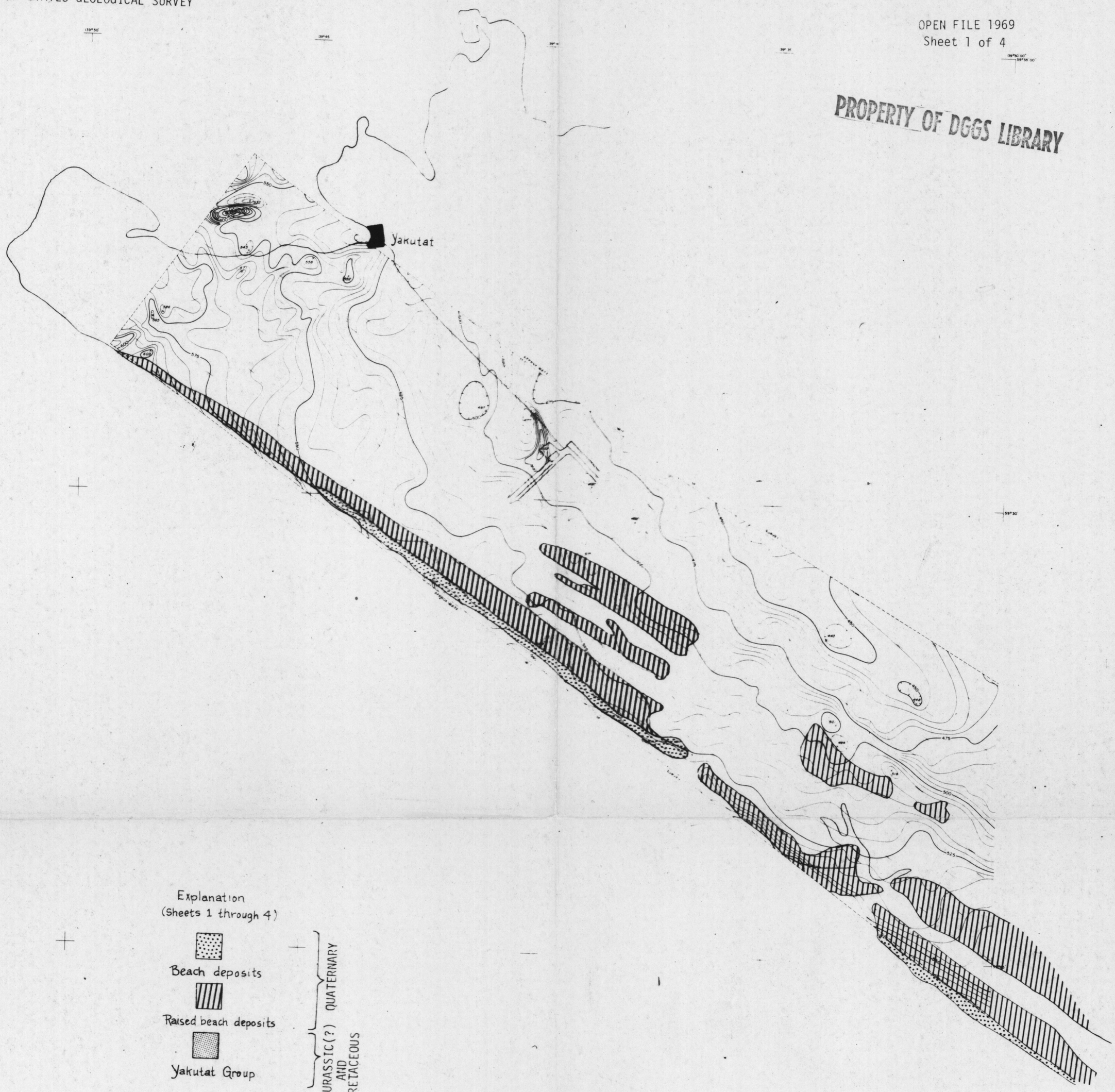

Explanation
(Sheets 1 through 4)

QUATERNARY
- Beach deposits
- Raised beach deposits

JURASSIC(?) AND CRETACEOUS
- Yakutat Group

Vertical scale on reconnaissance profiles as shown
Contour interval ---------- 10 gamma
10 gamma contour
50 gamma contour
Magnetic low
Magnetic maximum or minimum x525
Survey and reconnaissance altitude 200' AMT
Flight line: Reconnaissance
Survey
Magnetics based on arbitrary datum
Regional magnetic gradient not removed
Estimated total intensity of field 56,500 gammas
Mean inclination +75.5°

CONTOUR INTERVAL ---------- 5 GAMMA
5 GAMMA CONTOUR
25 GAMMA CONTOUR
MAGNETIC LOW
MAGNETIC MAXIMUM/MINIMUM ---------- x525
SURVEY & RECONNAISSANCE ALTITUDE 200' AMT
FLIGHT LINE
MAGNETICS BASED ON ARBITRARY DATUM
REGIONAL MAGNETIC GRADIENT NOT REMOVED
ESTIMATED TOTAL INTENSITY OF FIELD 56,500 GAMMAS
MEAN INCLINATION +75.5°

YAKUTAT BEACH ALASKA
SHEET NUMBER 1
LKB 1968