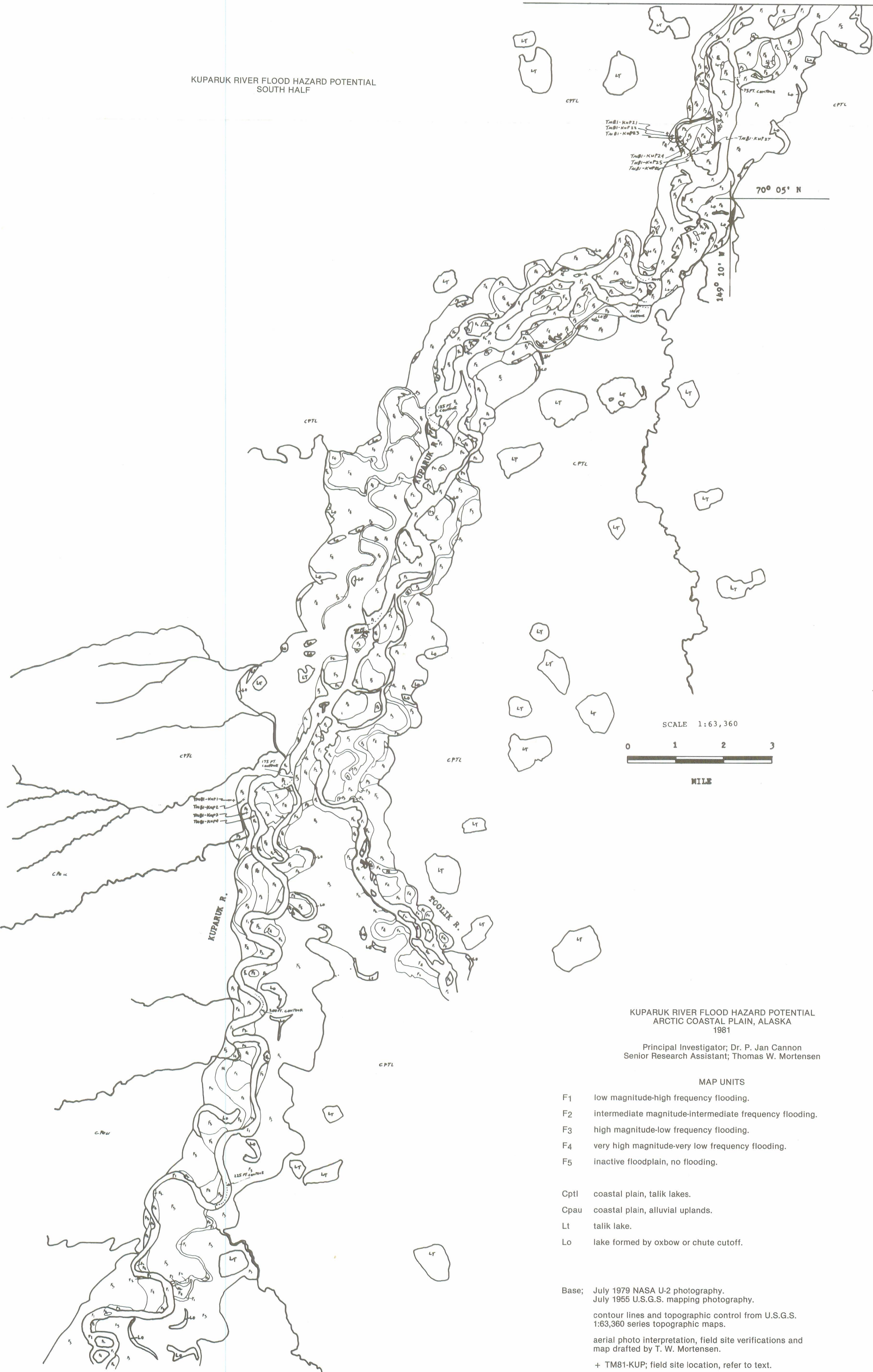


KUPARUK RIVER FLOOD HAZARD POTENTIAL SOUTH HALF

MAP 4b



KUPARUK RIVER FLOOD HAZARD POTENTIAL ARCTIC COASTAL PLAIN, ALASKA 1981

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MAP UNITS

- F1 low magnitude-high frequency flooding.
- F2 intermediate magnitude-intermediate frequency flooding.
- F3 high magnitude-low frequency flooding.
- F4 very high magnitude-very low frequency flooding.
- F5 inactive floodplain, no flooding.

- Cptl coastal plain, talik lakes.
- CPau coastal plain, alluvial uplands.
- Lt talik lake.
- Lo lake formed by oxbow or chute cutoff.

Base; July 1979 NASA U-2 photography.
 July 1955 U.S.G.S. mapping photography.
 contour lines and topographic control from U.S.G.S.
 1:63,360 series topographic maps.
 aerial photo interpretation, field site verifications and
 map drafted by T. W. Mortensen.
 + TM81-KUP; field site location, refer to text.

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