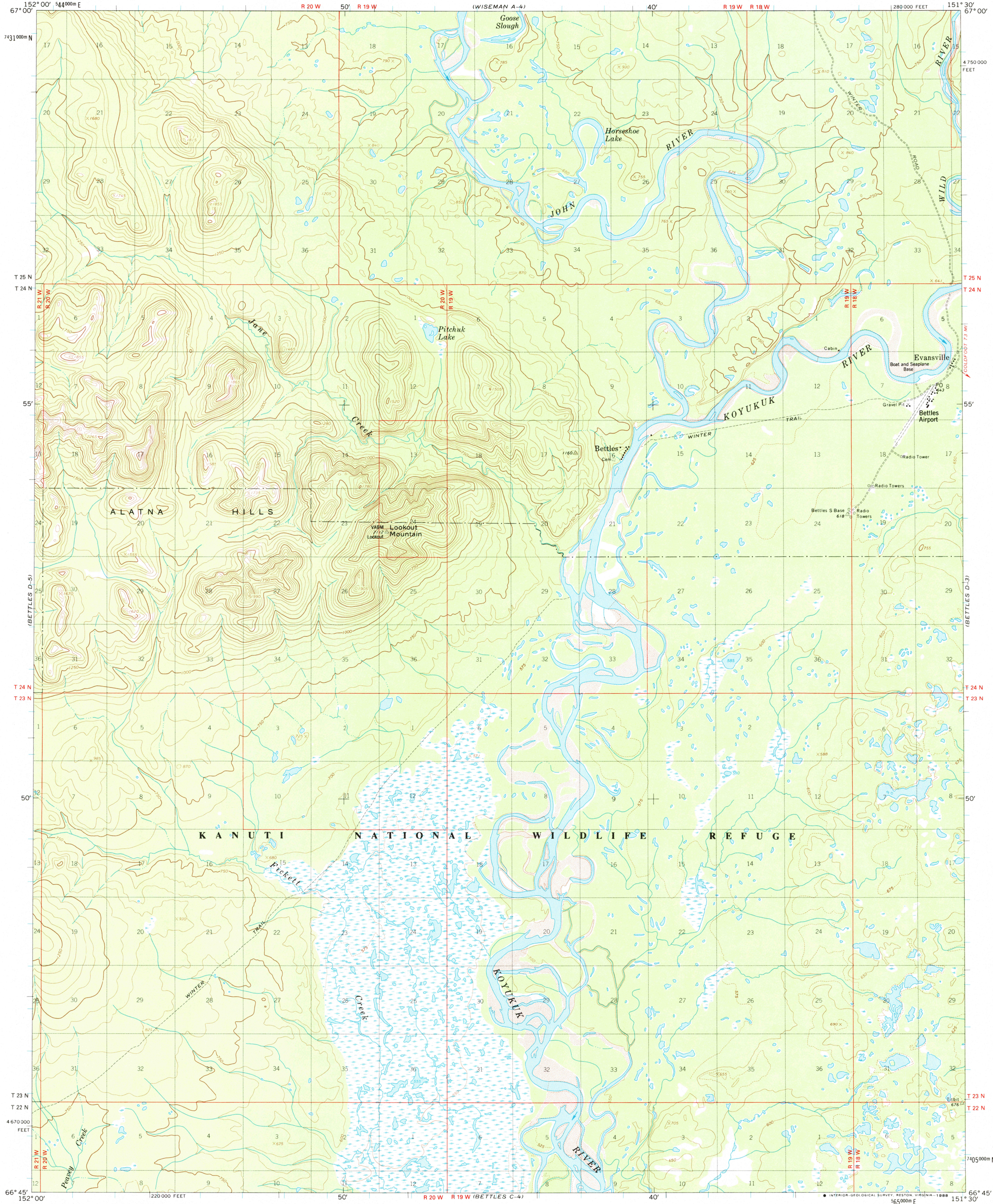


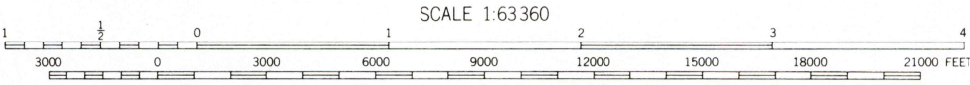
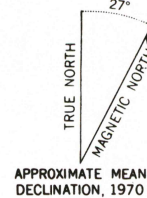
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BETTLES (D-4) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs
taken 1970, field annotated 1970. Map not field checked
Projection and 1000-meter grid ticks shown in blue:
Universal Transverse Mercator, zone 5
10,000-foot grid ticks based on Alaska coordinate
system, zone 4. 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 56 meters north and 120 meters east.
Gray land lines represent unsurveyed and unmarked locations
predetermined by the Bureau of Land Management
Folio F-4, Fairbanks Meridian
Swamps, as portrayed, indicate only the wetter areas,
usually of low relief, as interpreted from aerial photographs
Federal reservation boundaries established by The Alaska National
Interest Lands Conservation Act, PL 96-487, Dec. 2, 1980, are
shown as compiled by the administering agencies
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



CONTOUR INTERVAL 50 FEET
DOTTED LINES REPRESENT 25 FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U.S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Unimproved dirt -----

BETTLES (D-4), ALASKA
66151-G5-TF-063

1970
MINOR REVISION 1988

USGS NMD HISTORICAL MAP

MAY 13 1988

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