BETTLES (A-2) QUADRANGLE

ALASKA

1:63 360 SERIES (TOPOGRAPHIC)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

(BETTLES B-3) (BETTLES B-2) (BETTLES B-1)

(BETTLES A-3) (BETTLES A-2) (BETTLES A-1)

(TANANA D-3) (TANANA D-2) (TANANA D-1)

151° 00′ 150° 30′ 66° 15′ 66° 00′

591 000m E 613 000m E

7348 000m N 7323 000m N

4 470 000 FEET 4 390 000 FEET

420 000 FEET 360 000 FEET

50′ 40′ 10′ 5′

R 16 W R 15 W R 14 W

T 16 N T 15 N T 14 N

KANUTI NATIONAL WILDLIFE REFUGE

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 55 meters north and 119 meters east

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management Folio F-3 and F-6, Fairbanks Meridian

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

APPROXIMATE MEAN DECLINATION, 1970

TRUE NORTH 27° MAGNETIC NORTH

SCALE 1:63360

1 0 1 2 3 4 MILES

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 50 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

No roads or trails in this area

ALASKA

QUADRANGLE LOCATION

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

BETTLES (A-2), ALASKA

66150-A5-TF-063

1970

MINOR REVISION 1987

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA—1988