DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

# LIVENGOOD (A-2) SE QUADRANGLE
## ALASKA–FAIRBANKS NORTH STAR BOROUGH
## 1:25,000-SCALE SERIES (TOPOGRAPHIC)
SE/4 LIVENGOOD (A-2) 1:63,360 SCALE QUADRANGLE

147°45′00″ 65°07′30″ — 42′30″ — 40′00″ — 37′30″ — 35′00″ — 32′30″ — 147°30′00″ 65°07′30″

T4N T3N T2N — R1W R1E — 260 000 FEET — 4 060 000 FEET — 4 030 000 FEET

7222000mN 7221 7220 7219 7218 7217 7216 7215 7214 7213 7212 7211 7210 7209 7209000mN

5′00″ — 2′30″

TRACT A

Middle Fork Willow Creek — Willow Creek — Little Willow Creek — Glacier Creek — Little Glacier Creek — CHATANIKA RIVER — Rubv Creek — Little Eldorado Creek — Eldorado Creek — Dome Creek — Beckman Creek — Vault Creek — Moose Creek — Moose Creek No 1 — Moose Creek No 2 — Spruce Creek — Discontented Pup — Whiskey Gulch — Last Chance Creek — Marshall Gulch — Treasure Creek — Wildcat Creek — Independence Creek — Babe Creek — Fox Gulch — Murray Creek — Dome Creek — Seattle Creek — Granite Creek — Steamboat Creek — Flume Creek

LIVENGOOD 89 KM — CENTRAL 143 KM CIRCLE 199 KM — CLEARY SUMMIT 12 KM — CLEARY SUMMIT 6.0 KM — FOX 4.9 KM FAIRBANKS 21 KM — FOX 8.9 KM

Old Chatanika — Tailings — Prospects — Mine — Open Pit Mine — Eldorado Camp (Site) — Dome Camp (Site) — Vault (Site) — Pedro Camp (Site) — Olnes — Pedro Dome

STATE RECREATION SITE — Boat Ramp — Picnic Area — Gravel Pit — Dredge — Ditch — Tailings — Prospects — Mine — Open Pit Mine — Abandoned — Siphon — Tunnel — Grade — Railroad — Trail — Winter Trail — Highway — Trans-Alaska Pipeline — Elliott Highway — Fairbanks Meridian — Davidson Ditch

EIELSON ALASKA LONG PERIOD ARRAY RESEARCH SITE

BM 202.6 — BM 173.7 — BM 172.3 — BM 191.6 — BM 223.0 — BM 390.7 — BM 381.7 — BM 424.4 — BM 334.4 — BM 438.2

Produced by the United States Geological Survey

Control by USGS and NOS/NOAA

Compiled from aerial photographs taken 1985
Field checked 1987. Map edited 1992

North American Datum of 1927 (NAD 27). Projection and 1000-foot grid, Universal Transverse Mercator, zone 6
10 000 foot-grid ticks based on Alaska Coordinate System, zone 3
The difference between NAD 27 and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks

Swamps, as portrayed, indicate only the wetter areas, usually of low relief, as interpreted from aerial photographs

GN MN — 0°34′ 10 MILS — 27½″ 489 MILS

UTM GRID AND 1992 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:25 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET

CONTOUR INTERVAL 10 METERS
SUPPLEMENTARY CONTOUR INTERVAL 5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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

ALASKA

QUADRANGLE LOCATION

| | | |
|---|---|---|
| 1 | 2 | 3 |
| 4 | | 5 |
| 6 | 7 | 8 |

1 Livengood (A-2) NW
2 Livengood (A-2) NE
3 Livengood (A-1) NW
4 Livengood (A-2) SW
5 Livengood (A-1) SW
6 Fairbanks (D-2) NW
7 Fairbanks (D-2) NE
8 Fairbanks (D-1) NW

ADJOINING 7.5′ QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route — U. S. Route — State Route

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA—1992

## LIVENGOOD (A-2) SE, ALASKA
SE/4 LIVENGOOD (A-2) 1:63,360 SCALE QUADRANGLE
65147-A5-TM-025

1992