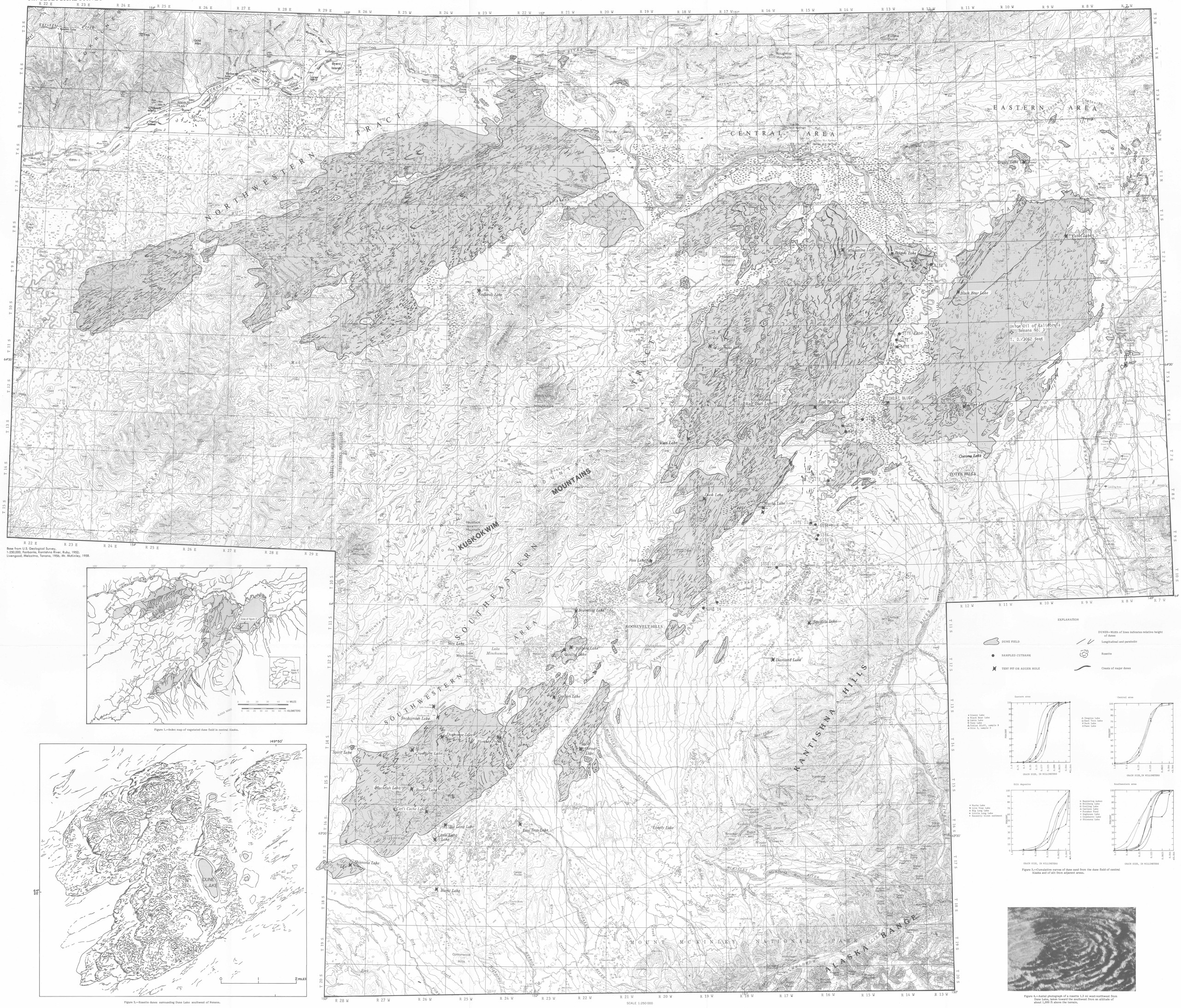

Base from U.S. Geological Survey,
1:250,000, Fairbanks, Kantishna River, Ruby, 1952;
Livengood, Melozitna, Tanana, 1956; Mt. McKinley, 1958.

Figure 1.—Index map of vegetated dune field in central Alaska.

Figure 3.—Rosette dunes surrounding Dune Lake southwest of Nenana.

EXPLANATION

DUNE FIELD

SAMPLED CUTBANK

TEST PIT OR AUGER HOLE

DUNES—Width of lines indicates relative height of dunes

Longitudinal and parabolic

Rosette

Crests of major dunes

Figure 3.—Cumulative curves of dune sand from the dune field of central Alaska and of silt from adjacent areas.

Figure 4.—Aerial photograph of a rosette 1.3 mi west-northwest from Dune Lake, taken toward the southwest from an altitude of about 1,000 ft above the terrain.

MAP SHOWING A VEGETATED DUNE FIELD IN CENTRAL ALASKA

By
Florence Collins

1985

Explanatory pamphlet accompanies map

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