

DATE FEBRUARY 1, 1991

### U.S. SURVEY No. 9782, ALASKA

This plat contains the entire survey record.  
The monumentation of the exterior boundaries of Township 9 South, Range 27 West, Kateel River Meridian, Alaska, was established in 1979 by John H. Herring for Bell, Herring, and Associates, under Contract No. YA-512-CT9-117 and under Special Instructions for Group No. 170, Alaska, dated July 5, 1978.

This survey was executed by Steven G. Schmitt, Cadastral Surveyor, August 7 through September 1, 1989, in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, Special Instructions dated March 7, 1988, approved May 26, 1989, and Assignment Instructions dated May 30, 1989.

Field assistants were:

Brit L. Primm, Student Trainee (LS)  
Billy E. Carroll, Surveying Technician

Area: 239.94 Acres.

The azimuth was obtained from the same control data used to establish the corner of sections 7, 12, 13, and 18, Townships 9 South, Ranges 26 and 27 West, Kateel River Meridian, Alaska, and refers to the true meridian.

The geographic position of corner No. 2, Lot 1, as determined from the same control data used to establish the corner of sections 7, 12, 13, and 18, Townships 9 South, Ranges 26 and 27 West, Kateel River Meridian, is:

Latitude: 64° 43' 52.07" North NAD 27

Longitude: 163° 58' 44.51" West

The mean magnetic declination was obtained from U.S. Geological Survey quadrangle map "SOLOMON (C-4)," Alaska, 1950 edition, with minor revisions in 1982.

The Bureau of Land Management Location Tag was found and used in the positioning of this survey.

This survey is situated on Horton Creek, approximately 18 miles westerly from White Mountain.

The land is tundra with a southwesterly moderate slope, covered with grass and dense patches of willow and alder brush along Horton Creek which is braided and approximately 1 chain wide. The old roadbed of the Nome-Council Road follows the braided streambed of Horton Creek along the south boundary of Lot 1. Horton Creek is a fixed and limiting boundary of Lot 1.

The soil is a thin layer of top soil over rocky loam.

Access to the survey was by helicopter.

Acceptance of this survey does not purport to transfer any interest in submerged lands to which the State of Alaska is entitled under the Equal Footing Doctrine and Section 6(m) of the Alaska Statehood Act, P.L. 85-508, notwithstanding the use, location, or absence of meander lines to depict water bodies.

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Anchorage, Alaska

The survey represented by this plat, having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

For the Director

*Robert H. Anderson* 25 JANUARY 1991  
Date

Deputy State Director for Cadastral Survey, Alaska

