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UNITED STATES DEPARTMENT OF THE INTERIOR Bureau of Land Management Alaska State Office Division of Cadastral Survey 222 W. 7th Avenue Anchorage, Alaska

SPECIAL INSTRUCTIONS

U.S. Survey No. 11477 Alaska

July 25, 1994

These instructions provide for the survey of 7 tracts of land situated approximately 1½ miles easterly of the village of Kipnuk, Alaska, at approximate latitude 59°56.8' North, longitude 163°59.4' West, to accommodate applications for NATIVE ALLOTMENTS filed by Katie S. Kashatok (F-16972, Parcel B), Annie A. Lupie (F-18091), Milly P. Amik (F-18581), Patty D. Paul (F-18093, Parcel D), Paula Paul (F-16973, Parcel A), Julia Ayaprun (F-16585, Parcel A), and Adolph J. Paul, deceased (F-16586, Parcel B).

In the execution of the survey included under U.S. Survey No. 11477, Alaska, the surveyor assigned is authorized and directed to make the described examination, retracements, re-establishment of points of control, surveys, and resurveys set out in these instructions. The surveyor will be guided by the <u>Manual of Surveying Instructions</u>, <u>1973</u>, hereinafter referred to as the <u>Manual</u>, the provisions of the following Special Instructions, and any such additional instructions as may be issued during the progress of work.

AUTHORITY

The Branch of Calista Adjudication and the Native Allotment Section have requested the necessary survey by memorandums dated December 16, 1993, February 22, 1994, September 2, 1993, October 14, 1993, March 28, 1983, and February 10, 1994, in accordance with 43 CFR Subpart 2561, Native Allotments.

APPROPRIATION

Costs of this survey are payable out of the current Management of Lands and Resources appropriation in accordance with administrative requirements. Work/job codes for accounting purposes will be specified in the Assignment Instructions.

LIMIT AND CHARACTER OF WORK

This survey is limited to the establishment of the boundaries of the tracts, ties to improvements within, and connection to appropriate monuments of nearby surveys for location purposes.

HISTORY OF SURVEYS

The south and east boundaries of Township 3 South, Range 86 West, Seward Meridian, were surveyed in 1978.

The south boundary of Township 2 South, Range 86 West, Seward Meridian, was surveyed in 1978.

The east boundary of Township 3 South, Range 87 West, Seward Meridian, was surveyed in 1978.

U.S. Survey No. 4236, located approximately 135 chains southwesterly of Lot 1 of this survey, was surveyed in 1963.

U.S. Survey No. 11353, located approximately 40 chains easterly of Lot 2 of this survey, will be surveyed under Special Instructions dated January 16, 1994.

U.S. Survey No. 11359, located approximately 40 chains southwesterly of Lot 6 of this survey, will be surveyed under Special Instructions dated January 26, 1994.

Numerous other U.S. Surveys are located in the general vicinity.

METHOD AND ORDER OF PROCEDURE

The survey of the Native allotments included under these instructions will be executed in accordance with the attached sketch diagrams. Lot numbers will be assigned as follows:

> Lot 1 Serial No. F-16972, Parcel B

The total area of Lot 1 will not exceed 80.00 acres.

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Lines 2-3 and/or 3-4, Lot 1, may be adjusted as necessary to accommodate the allotted acreage.

Lot 2 Serial No. F-18091

The total area of Lot 2 will not exceed 160.00 acres.

Lines 1-2 and/or 4-5, Lot 2, may be adjusted as necessary to accommodate the allotted acreage.

Lots 3 and 4 Serial No. F-18581

The total combined area of Lots 3 and 4 will not exceed 160.00 acres.

Lines 1-2 and/or 3-4, Lot 3, and line 2-3, Lot 4, may be adjusted in an easterly or westerly direction to accommodate the allotted acreage.

Lot 5 Serial No. F-18093, Parcel D

The total area of Lot 5 will not exceed 40.00 acres.

Lines 2-3 and/or 3-4, Lot 5, may be adjusted as necessary to accommodate the allotted acreage.

Lot 6 Serial No. F-16973, Parcel A

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The total area of Lot 6 will not exceed 80.00 acres.

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Line 2-3, Lot 6, may be adjusted in an easterly or westerly direction to accommodate the allotted acreage.

Lot 7 Serial No. F-16585, Parcel A

The total area of Lot 7 will not exceed 80.00 acres.

Lines 3-4 and/or 4-5, Lot 7, may be adjusted as necessary to accommodate the allotted acreage.

Lot 8 Serial No. F-16586, Parcel B

The total area of Lot 8 will not exceed 80.00 acres.

Lines 2-3 and/or 3-4, Lot 8, may be adjusted as necessary to accommodate the allotted acreage.

The surveyor assigned is authorized to make minor adjustments. Major adjustments must have prior approval of the Chief, Branch of Survey Preparation.

Noncontiguous lots of this survey will be tied together by bearing and distance. All ties will be executed and verified in accordance with the Field Surveys Handbook and/or the Statement of Work.

A tie will be made from a corner of this survey to a corner of the rectangular survey system. All ties will be executed and verified in accordance with the Field Surveys Handbook and/or the Statement of Work. If a corner of the public land survey system is used in the execution of this survey and needs either rehabilitation or remonumentation, the surveyor is hereby given the authority to rehabilitate or remonument the corner.

A complete description of any substitute monument used and an explanation as to the reason for substitution will be given in the field note record. If sectional type monumentation is used, it will be driven to a minimum depth of 8 feet or to a point of refusal.

Witness points will be established on all lines that exceed 45.00 chains in length in accordance with the <u>Manual</u>.

The surveyor assigned will avoid creating unmanageable slivers or strips of land in the execution of this survey.

If the surveyor assigned determines that any of the water bodies invading this survey are meanderable, they will be meandered to the extent necessary to exclude them from this survey, additional lots may be created, and appropriate meander corners will be established.

The surveyor assigned will ensure prior to leaving the field that returned meanders for this survey are compatible with existing approved or unapproved rectangular meanders.

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DIAGRAMS AND SUPPLEMENTAL DATA

Copies of maps, protraction diagram(s), plats, field notes and field examiners' reports will be furnished as data. The sketch diagrams are attached to and made a part of these Special Instructions. If additional information is needed, it will be furnished upon request.

FIELD NOTES, PLATS, AND REPORTS

A draft plat will be maintained during the survey in the field showing ties to improvements, pertinent topography, adjacent surveys, and closures of areas surveyed under these instructions. The survey will be reviewed and determined to be correct and complete in the field. This review will include the preparation of a graphic overlay delineating the location of each survey as directed by Instruction Memorandum No. AK 91-115 and/or the Field Surveys Handbook, and detailed, as necessary, in the Assignment Instructions or Statement of Work. The graphic overlay will be submitted along with the field book(s), draft plat, calculation sheets, and other data pertinent to this survey either to the Chief, Branch of Field Survey, if the survey was executed within the Branch of Field Survey, or the Chief, Branch of Examination and Records, if the survey was executed by a private land surveyor.

The construction of final plat, or plat and field notes will be the responsibility of the surveyor assigned.

If this survey is executed by the Branch of Field Survey, the rough draft field notes will either be placed on the draft plat or typewritten, complete with a signed Certificate of Survey. In the event a dependent resurvey is necessary, any rough draft field notes shall be typewritten and accompanied by a draft plat. All rough draft field notes and/or draft plat(s) shall be reviewed within the Branch of Field Survey prior to transmittal to the Branch of Examination and Records for final review.

The surveyor assigned will assure the return of the included site photography to the Branch of Examination and Records for replacement into the appropriate case file(s).

MODIFICATION OF INSTRUCTIONS

Should conditions arise appearing to demand additional instructions, require interpretation of these instructions, or which make these instructions inapplicable, a report will be submitted promptly to the Chief, Branch of Survey Preparation, describing the situation with recommendations to resolve such problems.

Special Instructions

Approved Date Survey Preparation Branch



