

FAIRBANKS 2008-26

Sheet 1 of 2 Sheets

ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14(c),
LOT 178 AND LOT 179,
P.L. 92-203 (85 STAT. 688, 702, 703)
K'OYITL'OTS'INA, LTD.
AT
ALLAKAKET, ALASKA

This plat contains the entire survey record.

U.S. Survey No. 5435 was surveyed by Stephen G. Ward, Cadastral Surveyor, in 1979.

Allakaket ANCSA 14(c) Lot 168 was surveyed under contract by Eric Stahlke, Registered Alaska Land Surveyor No. LS-6945, in 2003.

This survey was executed by Thomas B. O'Toole, Cadastral Surveyor, August 27, 2006 through August 30, 2006, in accordance with the principles set forth in the Manual of Surveying Instructions, 1973, Special Instructions dated March 8, 2006, approved March 31, 2006; the K'oyitl'ots'ina, Ltd. ANCSA 14(c) Map of Boundaries accepted June 16, 2001; and the Assignment Instructions dated August 22, 2006.

Field Assistants were:

Jacob M. Erickson, Surveying Technician
Robert A. Goodwin, Surveying Technician

Area Surveyed: 2.94 Acres

The direction of lines were based on the true meridian as determined by Global Positioning System (G.P.S.) equipment. Distance measurements were made with G.P.S. equipment and reduced to their horizontal equivalent. G.P.S. measurements were obtained using "Real Time Kinematic" (R.T.K.) surveying techniques as set forth in the Standards and Guidelines for Cadastral Surveys using Global Positioning System Methods, dated May 9, 2001.

All surveyed lines and ties between corners are mean bearings.

The geographic position of corner No. 1, Lot 179, identical with cor. No. 1, Lot 168, as determined from Allakaket ANCSA 14(c) survey, sheet 26, Lot 168, is:

Latitude: 66° 33' 25.21" North
NAD 27
Longitude: 152° 11' 28.73" West

The mean magnetic declination was obtained from Allakaket ANCSA 14(c) survey, sheet 1.

This survey is situated in the vicinity of Allakaket, Alaska, along the Koyukuk River within Township 20 North, Ranges 22 and 23 West, Fairbanks Meridian, Alaska.

The land is varied and contains steep bluffs, rolling hills and a level river plain, with vegetation consisting of spruce, birch, alder, cottonwood and willow with low shrubs and grasses. The soil consist of sand and sandy loam with areas of permafrost.

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

The survey represented by this plat, sheets 1-2, having been properly executed and examined, is hereby accepted for having fulfilled the requirements of Section 14(c) of the Alaska Native Claims Settlement Act.

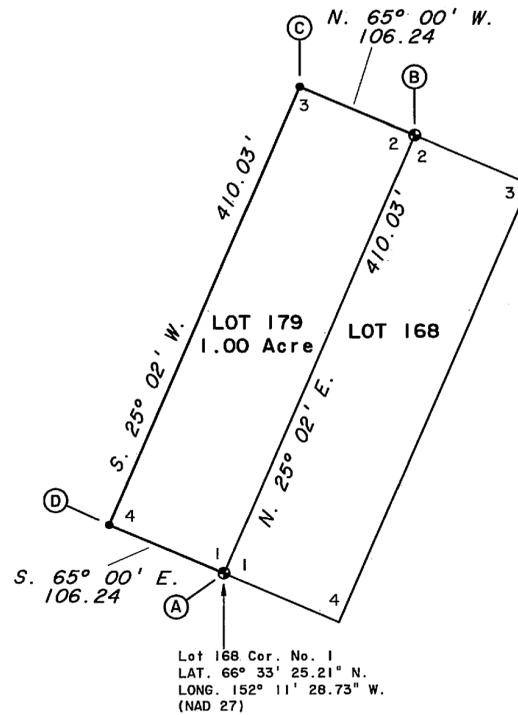
For the Director

John Sarafe March 11, 2008
Date

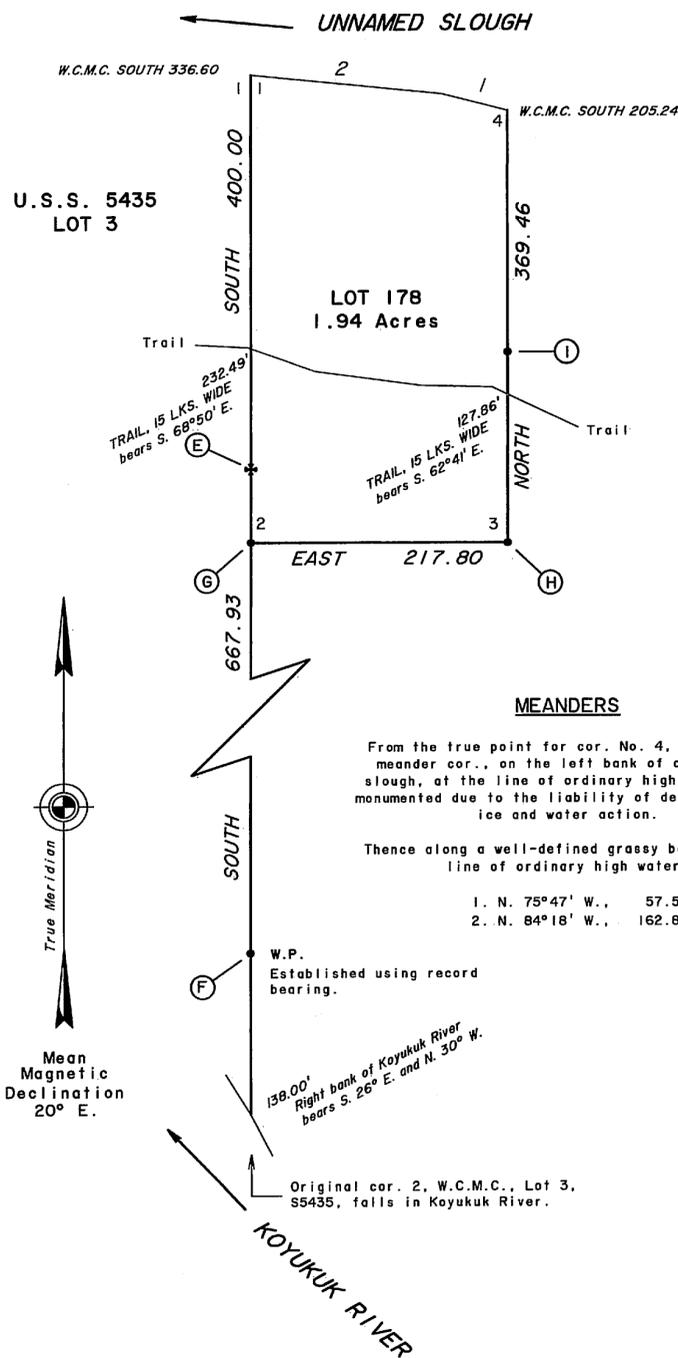
Deputy State Director for Cadastral Survey, Alaska

Note: Monuments and all accessories to corner monuments for the original ANCSA 14(c) Lots Nos. 159 and 167 were pulled and removed.

Lot 178 is located within protracted section 14, T.20 N., R.23 W., Fairbanks Meridian, Alaska.



Lot 179 is located within protracted section 14, T.20 N., R.22 W., Fairbanks Meridian, Alaska.



MEANDERS

From the true point for cor. No. 4, Lot 178, a meander cor., on the left bank of an unnamed slough, at the line of ordinary high water, not monumented due to the liability of destruction by ice and water action.

Thence along a well-defined grassy bank, at the line of ordinary high water.

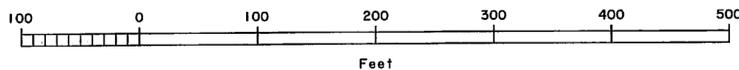
1. N. 75°47' W., 57.52 ft.
2. N. 84°18' W., 162.84 ft.

At the end of course, the true point for cor. No. 1, Lot 178, identical with the true point for cor. No. 1, Lot 3, U.S. Survey No. 5435, both meander cors., not monumented due to the liability of destruction by ice and water action.

Original cor. 2, W.C.M.C., Lot 3, S5435, falls in Koyukuk River.

LEGEND

- ANCSA primary monument set this survey.
- ⊙ ANCSA primary monument found this survey.
- * BLM monument recovered this survey.



I hereby certify that Lot 178 and Lot 179, sheets 1-2, are on land conveyed to K'oyitl'ots'ina, Ltd. by Patent No. 50-2005-0348, issued by the United States of America, said parcels also fulfill the remaining entitlements under the provisions of ANCSA 14(c) as requested by K'oyitl'ots'ina, Ltd. ANCSA 14(c) Map of Boundaries accepted June 16, 2001.

Feb. 28, 08
Date
Stephen G. Ward
President, K'oyitl'ots'ina, Ltd.

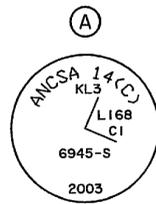
I, Thomas B. O'Toole, Cadastral Surveyor, HEREBY CERTIFY upon honor that I have executed the ANCSA 14(c) survey depicted on this plat, sheets 1 - 2, in conformity with the Special Instructions dated March 8, 2006, approved March 31, 2006 the principles of survey described in the Manual of Surveying Instructions, 1973, and in the specific manner described on this plat.

7- January 2008
Date
Thomas B. O'Toole
Cadastral Surveyor

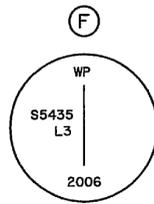
ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14(c),
LOT 178 AND LOT 179
P.L. 92-203 (85 STAT. 688, 702, 703)

K'OYITL'OTS'INA, LTD.
AT
ALLAKAKET, ALASKA

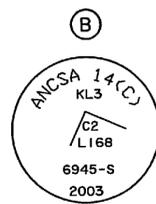
REFERENCE SHOULD BE MADE
TO SHEET No. 1
FOR SURVEY INFORMATION



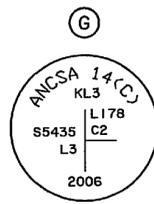
A Found a stainless steel post, 2 1/2 ins. diam., firmly set, flush with the ground, with brass cap mkd. as shown, from which the original bearing trees
A spruce, 10 ins. diam., bears N. 84° E., 10.5 feet dist., with scribe marks X BT, on unhealed blazes. (Record: N. 80 3/4° E., 10.1 feet.)
A spruce, 15 ins. diam., bears N. 6° E., 11.3 feet dist., with scribe marks X BT, on unhealed blazes. (Record: N. 2 1/4° W., 11.0 feet.)



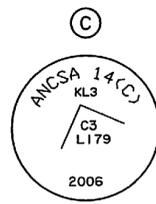
F Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, with brass cap mkd. as shown, from which
A spruce, 6 ins. diam., bears N. 47 1/2° E., 49.4 feet dist., mkd. X BT.
A spruce, 6 ins. diam., bears N. 51 1/2° W., 32.8 feet dist., mkd. X BT.
Deposit a magnet in a clear plastic case at the base of the stainless steel post.



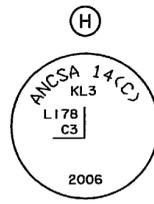
B Found a stainless steel post, 2 1/2 ins. diam., firmly set, flush with the ground, with brass cap mkd. as shown, from which the original bearing trees
A spruce, 11 ins. diam., bears N. 40° E., 26.6 feet dist., with scribe marks X BT, on unhealed blazes. (Record: N. 36 3/4° E.)
A spruce, 11 ins. diam., bears S. 50 1/2° E., 30.8 feet dist., with scribe marks X BT, on unhealed blazes. (Record: S. 52 1/4° E., 30.7 feet.)



G Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, with brass cap mkd. as shown, from which
A cottonwood, 4 ins. diam., bears N. 37° E., 24.6 feet dist., mkd. X BT.
A cottonwood, 5 ins. diam., bears S. 40° E., 34.3 feet dist., mkd. X BT.
Deposit a magnet in a clear plastic case at the base of the stainless steel post.



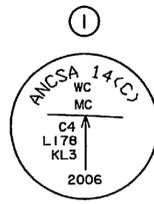
C Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, with brass cap mkd. as shown, from which
A spruce, 4 ins. diam., bears N. 71 1/2° W., 29.9 feet dist., mkd. X BT.
A spruce, 6 ins. diam., bears N. 8° W., 40.6 feet dist., mkd. X BT.
Deposit a magnet in a clear plastic case at the base of the stainless steel post.



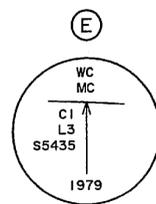
H Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, with brass cap mkd. as shown, from which
A spruce, 3 ins. diam., bears N. 28° E., 29.1 feet dist., mkd. X BT.
A spruce, 4 ins. diam., bears N. 40° W., 52.4 feet dist., mkd. X BT.
Deposit a magnet in a clear plastic case at the base of the stainless steel post.



D Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, with brass cap mkd. as shown, from which
A cottonwood, 4 ins. diam., bears N. 60° E., 16.2 feet dist., mkd. X BT.
A spruce, 3 ins. diam., bears N. 37° W., 30.2 feet dist., mkd. X BT.
Deposit a magnet in a clear plastic case at the base of the stainless steel post.



I Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, with brass cap mkd. as shown, from which
A cottonwood, 6 ins. diam., bears S. 22 1/2° E., 23.9 feet dist., mkd. X BT.
A cottonwood, 4 ins. diam., bears S. 27 1/2° W., 26.6 feet dist., mkd. X BT.
Deposit a magnet in a clear plastic case at the base of the stainless steel post.



E Found an aluminum rod, 5/8 ins. diam., firmly set, projecting 4 ins. above the ground, with aluminum cap mkd. as shown, from which the original bearing trees
A cottonwood, 8 ins. diam., bears S. 16° E., 25.4 feet dist., with healed blazes.
A cottonwood, 5 ins. diam., bears S. 62° W., 21.8 feet dist., with healed blazes.

2008-26

FAIRBANKS REC DIST
DATE Mar 28 2008
TIME 2:37 PM
Requested By BLM
Address _____



United States Department of the Interior



BUREAU OF LAND MANAGEMENT

Alaska State Office
222 West Seventh Avenue, #13
Anchorage, Alaska 99513-7504
<http://www.blm.gov/ak>

9600 (927)
ANCSA 14(c)
ALLAKAKET

March 5, 2008

FAIRBANKS RECORDING DISTRICT
1648 Cushman Street, Suite #201
Fairbanks, Alaska 99701

Dear District Recorder:

The ANCSA 14(c) plat for ALLAKAKET, LOT 178 and LOT 179, consisting of two (2) original sheets, transmitted to you by this letter of compliance, portrays a Cadastral Survey conducted to fulfill statutory requirements mandated by the Alaska Native Claims Settlement Act (ANCSA), pursuant to Public Law 92-203 (Stat. 688, 702, 703), and satisfies the federal guidelines and requirements proclaimed for ANCSA 14(c) Surveys.

The plat represents surveyed parcels of land selected for ANCSA 14(c) reconveyances situated on portions of surface estate lands transferred from the United States of America by Patent No. 50-2005-0348 issued to K'oyitl'ots'ina Ltd.

ANCSA 14(c) Surveys have been authorized as federally mandated surveys, under the provisions of Section 13 of ANCSA, 43 U.S.C. Stat. 1612. The authority to execute all federal land surveys in Alaska is delegated by the Secretary of the Interior to the Director, Bureau of Land Management (BLM) and subsequently redelegated to the Deputy State Director for Cadastral Survey, Alaska State Office. Accordingly, BLM requests that this plat be filed with the FAIRBANKS RECORDING DISTRICT to comply with the federal platting regulations and the agreements set forth between the Bureau of Land Management and the State Recording Authority.

Sincerely,

John A. Sroufe
Deputy State Director
for Cadastral Survey, Alaska

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