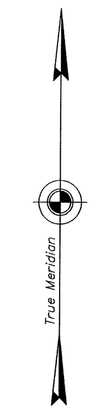
ORIGINAL

I, ERIC STAHLKE, Registered Alaska Land Surveyor No. LS-6945, for Tanana Chiefs Conference, HEREBY CERTIFY upon honor that I have executed the ANCSA 14(c) Survey depicted on this plat, sheets 1-9, in conformity with the Special Instructions approved August 15, 2003, Amended Special Instructions approved April 13, 2004, Contract No. NAC040065, awarded March 30, 2004, the principles of survey described in the Manual of Instructions for the Survey of Public Lands of the United States, 1973, and in the specific manner described on this plat.

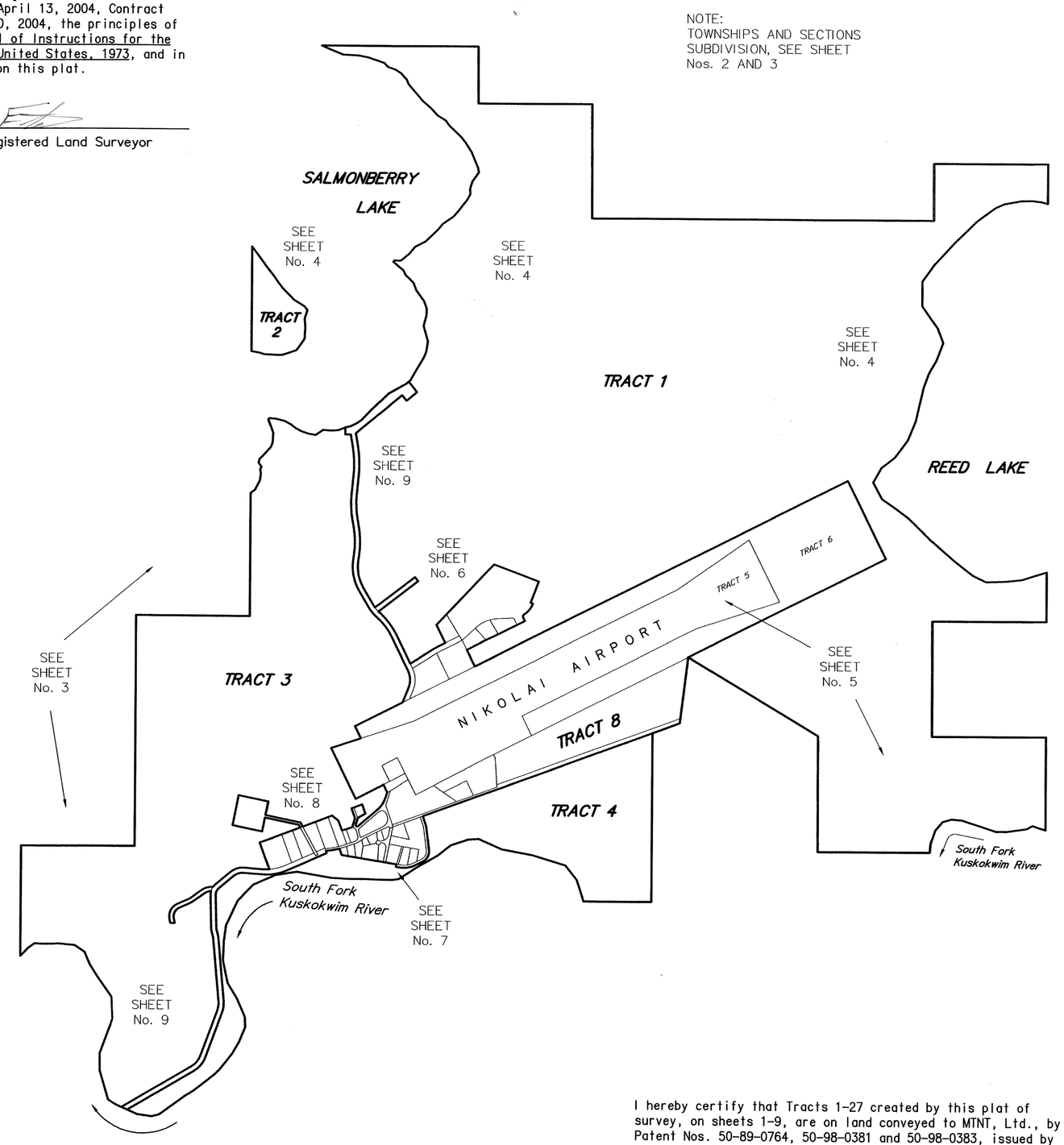
Aug 19, 2005
Date

Registered Land Surveyor

STATE OF ALASKA
49th
ERIC STAHLKE
No. LS 6945
REGISTERED PROFESSIONAL LAND SURVEYOR



Mean
Magnetic
Declination
24° E.



1000 0 1000 2000
Scale: 1" = 1000'

ES

NOTE:
TOWNSHIPS AND SECTIONS SUBDIVISION, SEE SHEET Nos. 2 AND 3

I hereby certify that Tracts 1-27 created by this plat of survey, on sheets 1-9, are on land conveyed to MTNT, Ltd., by Patent Nos. 50-89-0764, 50-98-0381 and 50-98-0383, issued by the United States of America; said parcels also fulfill all entitlements under the provisions of ANCSA 14(c) as requested by MTNT, Ltd. ANCSA 14(c) Map of Boundaries accepted January 18, 2000.

July 21, 2006
Date

President, MTNT, Ltd.

McKinley 2006-2

Sheet 1 of 9

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 27 P.L. 92-203 (85 STAT. 688, 702, 703)

MTNT, LTD.
AT
NIKOLAI, ALASKA

This plat contains the entire survey record.

The history of surveys is contained on Sheet 2 and also contextually on sheets depicting parcels of record.

This survey was executed by Eric Stahlke, Registered Alaska Land Surveyor No. LS-6945, for Tanana Chiefs Conference, July 7 through July 26, 2004, in accordance with the principles set forth in the Manual of Surveying Instructions, 1973, Special Instructions dated August 4, 2003 and approved August 15, 2003, Amended Special Instructions dated April 6, 2004 and approved April 13, 2004, the MTNT, Ltd. ANCSA 14(c) Map of Boundaries accepted January 18, 2000, Contract No. NAC040065, dated March 30, 2004, and Notice to Proceed dated July 7, 2004.

Field assistants were:

Albert G. Macica, Land Surveyor
Victor J. DeWilde, Crew Chief
Todd A. Jantzi, Crew Chief
David N. Ciampa, Crew Chief
Alvin W. Dayton, Survey Technician
Henzie Williams, Jr., Survey Technician
Evan G. Bobby, Survey Technician
John P. Nikolai, Survey Technician

Area: 1475.52 Acres

The azimuth was obtained from the Global Positioning System, using static relative positioning techniques and refers to the true meridian.

The geographic position of Nikolai Airport centerline monument shown as monument Z3 on Sheet No. 5 of this survey and positionally identified on the Nikolai Airport Survey Control Plat surveyed by William D. Cohen, Registered Alaska Land Surveyor No. LS-7537, is:

Latitude: 63°00'56.45" North
Longitude: 154°22'17.11" West
NAD 27

The magnetic declination was observed during the execution of this survey.

This survey is situated in and around the village of Nikolai, Alaska, within Sections 25 and 36, Township 28 South, Range 23 East; Sections 29-32, Township 28 South, Range 24 East; Section 1, Township 29 South, Range 23 East; and Section 6, Township 29 South, Range 24 East, all of the Kateel River Merdian.

The topography consists of low rolling hills, wetlands, intermediate sized lakes and rivers. Vegetation in this area contains spruce and birch forests intermingled with areas of muskeg and low willow, alder and berry brush. The soils consist of sand and sandy loam with occasional areas of permafrost.

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

The survey represented by this plat, sheets 1-9, 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

Sept. 6, 2005
Date

Deputy State Director for Cadastral Survey, Alaska

MHS

ORIGINAL

MONUMENTS RECOVERED

(A1) Alum. rod, 5/8 in. diam., projecting 8 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

T28S R22E R23E S25 S30 S36 S31 1977

A spruce, 8 ins. diam., bears S. 62° W., 46.2 ft. dist., with partially healed blaze.

A spruce, 10 ins. diam., bears N. 15 1/2° W., 39.3 ft. dist., with partially healed blaze.

(B1) Alum. rod, 5/8 in. diam., projecting 5 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

WC MC S24 S19 R22E R23E T28S 1977

An alder stump (record birch), 12 ins. diam., bears S. 46° E., 2.0 ft. dist., mkd. BT.

A cottonwood (record birch), 9 ins. diam., bears S. 8° W., 9.6 ft. dist., with fully healed blaze.

And a new accessory

A cottonwood, 12 ins. diam., bears S. 46° E., 63.7 ft. dist., mkd. X BT.

The original orange fiberglass cone, 25 ins. diam. base, 4 ins. diam. top, 24 ins. high, was found over the alum. rod.

Add mks. 2004 to alum. cap.

(C1) Alum. rod, 5/8 in. diam., projecting 24 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

T27S R23E S35 S36 S2 S1 T28S 1977

A dead tamarack, 3 ins. diam., bears N. 27° E., 33.0 ft. dist., mkd. X BT.

A spruce, 5 ins. diam., bears S. 20° E., 69.7 ft. dist., mkd. X BT.

A tamarack, 3 ins. diam., bears S. 42° W., 25.4 ft. dist. (record 26.4 ft. dist.), with healed blaze.

A dead tamarack, 4 ins. diam., bears N. 22° W., 35.0 ft. dist., mkd. X BT.

And new accessories

A spruce, 3 ins. diam., bears N. 16° E., 34.8 ft. dist., mkd. X BT.

A spruce, 3 ins. diam., bears N. 22° W., 49.9 ft. dist., mkd. X BT.

Add mks. 2004 to alum. cap.

The original orange fiberglass cone, 25 ins. diam. base, 4 ins. diam. top, 24 ins. high, was found over the alum. rod. Re-secure cone in place.

(D1) Alum. rod, 5/8 in. diam., projecting 7 ins. above the ground, with alum. cap mkd. as shown, from which there are no original accessories

And new accessories

WC T27S S31 R24E MC S6 T28S 1977

A cottonwood, 8 ins. diam., bears S. 22° W., 29.1 ft. dist., mkd. X BT.

A cottonwood, 8 ins. diam., bears N. 65° W., 23.0 ft. dist., mkd. X BT.

The original orange fiberglass cone, 25 ins. diam. base, 4 ins. diam. top, 24 ins. high, was found over the alum. rod. Re-secure cone in place.

Add mks. 2004 to alum. cap.

(E1) The original 1977 W.C.M.C. monument and all original accessories destroyed by river erosion.

(F1) Alum. rod, 5/8 in. diam., projecting 2 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

WC T27S R24E S32 MC S5 T28S 1977

A spruce (record birch), 21 ins. diam., bears S. 41° W., 26.7 ft. dist., mkd. X BT.

A dead and down birch, 10 ins. diam., bears N. 75° W., 59.1 ft. dist., mkd. X BT.

And bearing tree from a 2002 Dependent Resurvey.

A spruce, 11 ins. diam., bears N. 62° W. (record N. 68 1/2° W.), 63.2 ft., dist., mkd. X BT.

The original orange fiberglass cone, 25 ins. diam. base, 4 ins. diam. top, 24 ins. high, was found over the alum. rod. Re-secure cone in place.

(G1) The original 1977 W.C.M.C. monument not found following extensive search, no original accessories of record.

(H1) Alum. rod, 5/8 in. diam., projecting 2 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

WC T27S R24E S33 MC S4 T28S 1977

A spruce stump, 20 ins. high, 11 ins. diam., bears S. 51° W., 7.9 ft. dist., mkd. BT.

A spruce, 21 ins. diam., bears N. 61° W., 25.7 ft. dist., with a fully healed blaze.

And bearing tree from 2002 Dependent Resurvey.

A spruce, 12 ins. diam., bears S. 23° W., 33.0 ft. dist., mkd. X BT.

(I1) Alum. rod, 5/8 in. diam., projecting 4 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

T28S T24E R25E S13 S18 S24 S19 1977

A spruce, 5 ins. diam., bears N. 77 1/2° E., 10.6 ft. dist., mkd. X B.

A spruce, 6 ins. diam., bears S. 68° E., 16.8 ft. dist., with partially healed blaze.

A spruce, 6 ins. diam., bears S. 15° W., 9.6 ft. dist., mkd. X BT.

A spruce, 4 ins. diam., bears N. 81 1/2° W., 37.3 ft. dist., mkd. X BT.

(J1) Alum. rod, 5/8 in. diam., projecting 18 ins. above the ground, with alum. cap mkd. as shown, from which the remaining original accessories

T28S R24E R25E S25 S30 S36 S31 1977

A spruce, 4 ins. diam., bears N. 33° E., 13.9 ft. dist., with partially healed blaze.

A spruce, 8 ins. diam., bears N. 75° W., 12.9 ft. dist., with partially healed blaze.

(K1) Alum. rod, 5/8 in. diam., projecting 3 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

SC T28S R24E R25E S36 S31 S1 S6 T29S 1977

A spruce, 4 ins. diam., bears N. 72° E., 68.0 ft. dist., with partially healed blaze.

A spruce (record tamarack), 3 ins. diam., bears S. 70° E., 38.9 ft. dist., with partially healed blaze.

A spruce, 3 ins. diam., bears S. 16° W., 68.0 ft. dist., with partially healed blaze.

A spruce, 5 ins. diam., bears N. 25° W., 132.0 ft. dist., with partially healed blaze.

The original orange fiberglass cone, 25 ins. diam. base, 4 ins. diam. top, 24 ins. high, was found over the alum. rod. Re-secure cone in place.

(L1) Alum. rod, 5/8 in. diam., projecting 4 ins. above the ground, with alum. cap mkd. as shown, from which there are no original accessories

WC T29S R24E S5 MC S35 R27W T34N 1977

And new accessories

An aspen, 6 ins. diam., bears N. 36° E., 32.1 ft. dist., mkd. X BT.

An aspen, 5 ins. diam., bears S. 50° E., 24.1 ft. dist., mkd. X BT.

Add mks. 2004 to alum. cap.

(M1) The original 1977 W.C.M.C. monument has been destroyed by river erosion, position re-established by record bearing and distance from the remaining original accessory

A spruce, 11 ins. diam., bears S. 63° W., 30.4 ft. dist., with partially healed blaze.

(N1) Alum. rod, 5/8 in. diam., projecting 4 ins. above the ground, with alum. cap mkd. as shown, from which the remaining original accessory

T29S R24E S6 S34 S35 T34N R27W 1977

A spruce, 13 ins. diam., bears S. 14° E., 21.4 ft. dist. (record 12.5 ft.), with partially healed blaze.

And a new accessory

A spruce, 12 ins. diam., bears S. 45° W., 41.3 ft. dist., mkd. T34N R27W S34 BT

Add mks. 2004 to alum. cap.

(O1) Alum. rod, 5/8 in. diam., projecting 40 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

T29S C C R23E R24E S1 S6 S34 R27W T34N 1977

A spruce, 5 ins. diam., bears N. 45° E., 29.0 ft. dist., with fully healed blaze.

A spruce, 14 ins. diam., bears N. 79° W., 29.0 ft. dist., with fully healed blaze.

Sheet 2 of 9

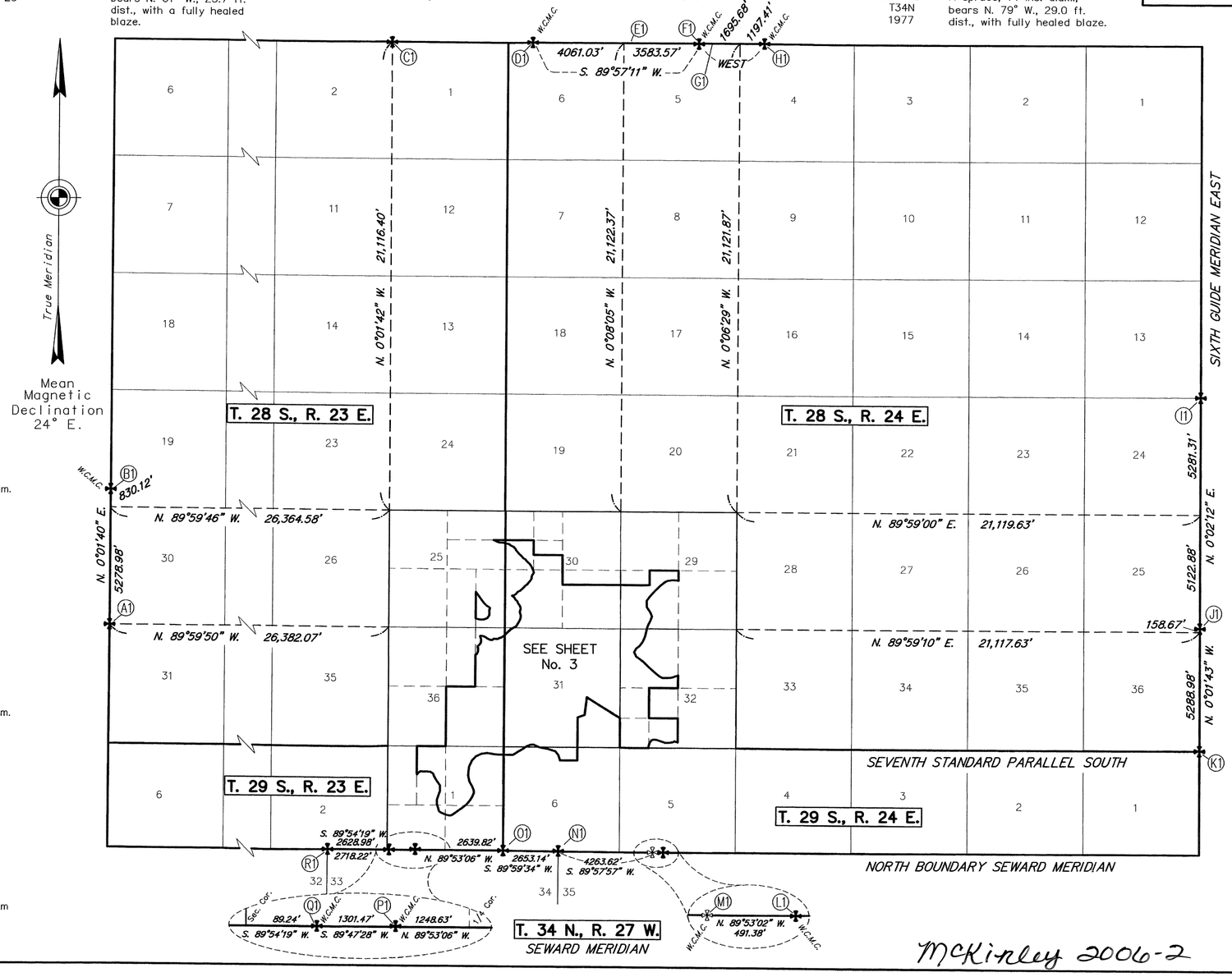
ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 27 P.L. 92-203 (85 STAT. 688, 702, 703)

MTNT, LTD. AT NIKOLAI, ALASKA

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

The south boundary of the Kateel River Meridian through Township 34 North, Range 27 West of the Seward Meridian, Alaska; the exterior boundaries of fractional Townships 29 South, Ranges 23 and 24 East of the Kateel River Meridian, Alaska; the Seventh Standard Parallel South, exterior boundaries and partial subdivisions of Townships 28 South, Ranges 23 and 24 East of the Kateel River Meridian, Alaska, were surveyed by Douglas G. Minton, Cadastral Surveyor, under Special Instructions for Group No. 277, Alaska, in 1977.

A portion of the south boundary of Township 27 South, Range 24 East, Kateel River Meridian, was Dependently Resurveyed by Eric Stahlke, Registered Alaska Land Surveyor No. LS-6945, in 2002.



MONUMENTS RECOVERED

(P1) Alum. rod, 5/8 in. diam., projecting 4 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

WC T29S R23E S1 MC S33 R27W T34N 1977

A spruce, 9 ins. diam., bears N. 56 1/2° E., 68.0 ft. dist., with partially healed blaze.

A spruce stump, 4 ft. high, 10 ins. diam., bears S. 65 1/2° E., 42.6 ft. dist., mkd. BT.

And a new accessory

A spruce , 12 ins. diam., bears S. 62° E., 51.7 ft. dist., mkd. X BT.

Add mks. 2004 to alum. cap.

(Q1) Alum. rod, 5/8 in. diam., projecting 5 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

WC T29S R23E S11 MC S33 R27W T34N 1977

A spruce snag, 6 ft. high, 9 ins. diam., bears S. 37° W., 20.8 ft. dist., mkd. X BT.

A spruce, 10 ins. diam., bears N. 15° W., 11.2 ft. dist., mkd. X BT.

And a new accessory

A spruce , 11 ins. diam., bears S. 46° W., 28.1 ft. dist., mkd. X BT.

Add mks. 2004 to alum. cap.

(R1) Alum. rod, 5/8 in. diam., projecting 18 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

T29S R23E S2 S32 S33 T34N R27W 1977

A spruce, 7 ins. diam., bears S. 46° E., 41.9 ft. dist., with partially healed blaze.

A spruce, 5 ins. diam., bears S. 40° W., 44.2 ft. dist., with partially healed blaze.

CALCULATION DIAGRAM

This diagram reports bearings and distances to the controlling positions defined by the relationship of identified recovered corners with the protracted lines shown on the official plats of survey.

4000 0 2000 4000 8000

Scale: 1" = 4000'

LEGEND

- BLM monument recovered this survey.
- BLM monument position calculated from recovered accessories.

ES

McKinley 2006-2

MHS

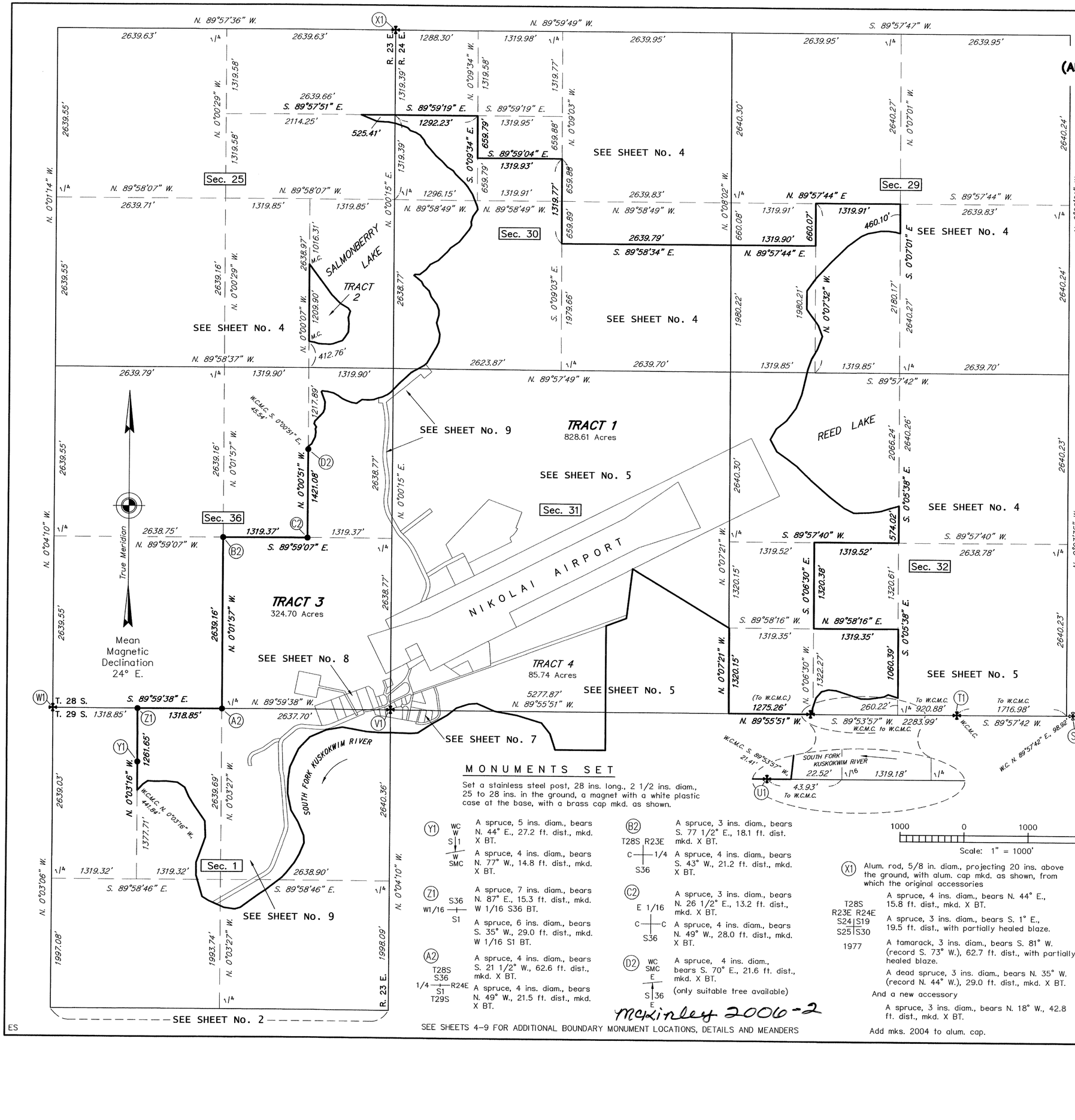
ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 27 P.L. 92-203 (85 STAT. 688, 702, 703)

MTNT, LTD.
AT
NIKOLAI, ALASKA

SECTION SUBDIVISIONS AND BOUNDARY

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



LEGEND

- ✣ BLM monument recovered this survey.
- ✣ BLM monument position calculated from recovered accessories.
- ● ANCSA primary monument set this survey.
- ⊢ Calculated position not monumented.

Typical cap marking for primary monument set this survey.

MONUMENTS RECOVERED

(S1) The original 1977 W.C. monument has been destroyed by river erosion, position re-established by record bearing and distance from the remaining original accessory

A cottonwood stump, 12 ins. high, 8 ins. diam., bears N. 15° E., 8.6 ft. dist., mkd. BT.

(T1) Alum. rod, 5/8 in. diam., projecting 20 ins. above the ground, with alum. cap mkd. as shown, from which no evidence remains of the original accessories

And new accessories

WC T28S R24E | S32 MC | S5 T29S — An alder, 6 ins. diam., bears N. 62° E., 26.3 ft. dist., mkd. X BT.

MC S32 | S5 T29S — A birch, 7 ins. diam., bears N. 16° W., 65.5 ft. dist., mkd. X BT.

1977 Add mks. 2004 to alum. cap.

This monument was found to be 66 ft. east of record position, indicating a 1 chain blunder in 1977 record. The monument was held for bearing determination only.

(U1) Alum. rod, 5/8 in. diam., projecting 26 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

WC T28S R24E | S32 MC | S5 T29S — A spruce , 16 ins. diam., bears S. 45° W., 17.8 ft. dist., with partially healed blaze.

A spruce, 13 ins. diam., bears N. 54° W., 7.3 ft. dist., with a partially healed blaze.

1977 The original orange fiberglass cone, 25 ins. diam. base, 4 ins. diam. top, 24 ins. high, was found over the alum. rod.

(V1) The original 1977 monument has been destroyed. Position re-established by record bearing and distance from the remaining original accessories

The NW cor. of a building, 16 x 26 ft., (record 16 x 16 ft.) bears S. 49° E., 17.8 ft. dist.

SC T28S R23E R24E | S36 S31 | S1 S6 T29S 2004 — The SW cor. of a cabin, 20 x 24 ft., bears N. 33 1/2° W., 51.5 ft. dist.

And new accessories

A power pole bears S. 23° W., 93.5 ft. dist.

The NE cor. of a pump station building, 14 x 16 ft., bears S. 3° E., 131.0 ft. dist.

At the cor. pt., set a stainless steel post, 28 ins. long., 2 1/2 ins. diam., 31 ins. in the ground, a magnet with a white plastic case at the base, with a brass cap mkd. as shown.

(W1) Alum. rod, 5/8 in. diam., projecting 2 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

SC T28S R23E | S35 S36 | S2 S1 T29S 1977 — A spruce, 7 ins. diam., bears N. 9° E., 13.2 ft. dist., mkd. T28S R23E S36 SC BT.

A spruce, 6 ins. diam., bears S. 53° E., 39.6 ft. dist., with partially healed blaze.

A spruce, 10 ins. diam., bears S. 40° W., 34.3 ft. dist., with partially healed blaze.

A spruce stump, 4 ft. high, 15 ins. diam., bears N. 40° W., 37.6 ft. dist., mkd. T28S R23E S35 SC BT.

And a new accessory

A spruce, 7 ins. diam., bears N. 18° W., 25.1 ft. dist., mkd. T28S R23E S35 SC BT.

Add mks. 2004 to alum. cap.

MONUMENTS SET

Set a stainless steel post, 28 ins. long., 2 1/2 ins. diam., 25 to 28 ins. in the ground, a magnet with a white plastic case at the base, with a brass cap mkd. as shown.

(Y1) WC W | S1 | W SMC — A spruce, 5 ins. diam., bears N. 44° E., 27.2 ft. dist., mkd. X BT.

A spruce, 4 ins. diam., bears N. 77° W., 14.8 ft. dist., mkd. X BT.

(Z1) S36 | W1/16 — S1 — A spruce, 7 ins. diam., bears N. 87° E., 15.3 ft. dist., mkd. W 1/16 S36 BT.

A spruce, 6 ins. diam., bears S. 35° W., 29.0 ft. dist., mkd. W 1/16 S1 BT.

(A2) T28S S36 | 1/4 — R24E S1 T29S — A spruce, 4 ins. diam., bears S. 21 1/2° W., 62.6 ft. dist., mkd. X BT.

A spruce, 4 ins. diam., bears N. 49° W., 21.5 ft. dist., mkd. X BT.

(B2) T28S R23E | C — 1/4 | S36 — A spruce, 3 ins. diam., bears S. 77 1/2° E., 18.1 ft. dist. mkd. X BT.

A spruce, 4 ins. diam., bears S. 43° W., 21.2 ft. dist., mkd. X BT.

(C2) E 1/16 | C — C | S36 — A spruce, 3 ins. diam., bears N. 26 1/2° E., 13.2 ft. dist., mkd. X BT.

A spruce, 4 ins. diam., bears N. 49° W., 28.0 ft. dist., mkd. X BT.

(D2) WC SMC E | S 36 E — A spruce, 4 ins. diam., bears S. 70° E., 21.6 ft. dist., mkd. X BT.

(only suitable tree available)

McKinley 2006-2

1000 0 1000 2000

Scale: 1" = 1000'

(X1) Alum. rod, 5/8 in. diam., projecting 20 ins. above the ground, with alum. cap mkd. as shown, from which the original accessories

T28S R23E R24E | S24 S19 | S25 S30 1977

A spruce, 4 ins. diam., bears N. 44° E., 15.8 ft. dist., mkd. X BT.

A spruce, 3 ins. diam., bears S. 1° E., 19.5 ft. dist., with partially healed blaze.

A tamarack, 3 ins. diam., bears S. 81° W. (record S. 73° W.), 62.7 ft. dist., with partially healed blaze.

A dead spruce, 3 ins. diam., bears N. 35° W. (record N. 44° W.), 29.0 ft. dist., mkd. X BT.

And a new accessory

A spruce, 3 ins. diam., bears N. 18° W., 42.8 ft. dist., mkd. X BT.

Add mks. 2004 to alum. cap.

SEE SHEETS 4-9 FOR ADDITIONAL BOUNDARY MONUMENT LOCATIONS, DETAILS AND MEANDERS

ES

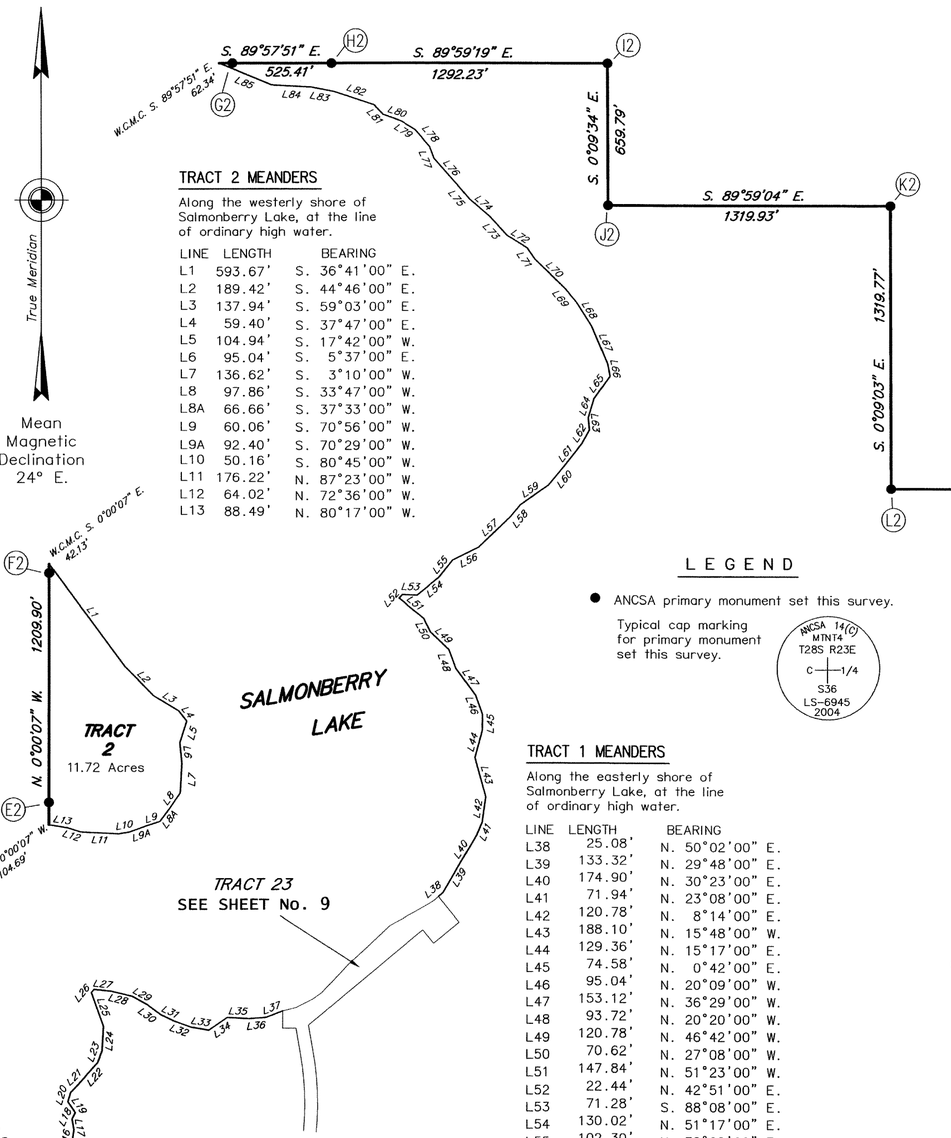
MHS

ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 27 P.L. 92-203 (85 STAT. 688, 702, 703)

MTNT, LTD. AT NIKOLAI, ALASKA

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



TRACT 2 MEANDERS

Along the westerly shore of Salmonberry Lake, at the line of ordinary high water.

LINE	LENGTH	BEARING
L1	593.67'	S. 36°41'00" E.
L2	189.42'	S. 44°46'00" E.
L3	137.94'	S. 59°03'00" E.
L4	59.40'	S. 37°47'00" E.
L5	104.94'	S. 17°42'00" W.
L6	95.04'	S. 5°37'00" E.
L7	136.62'	S. 3°10'00" W.
L8	97.86'	S. 33°47'00" W.
L8A	66.66'	S. 37°33'00" W.
L9	60.06'	S. 70°56'00" W.
L9A	92.40'	S. 70°29'00" W.
L10	50.16'	S. 80°45'00" W.
L11	176.22'	N. 87°23'00" W.
L12	64.02'	N. 72°36'00" W.
L13	88.49'	N. 80°17'00" W.

TRACT 1 MEANDERS

Along the southeasterly shore of Salmonberry Lake, at the line of ordinary high water.

LINE	LENGTH	BEARING
L14	61.86'	N. 54°20'00" E.
L15	121.44'	N. 26°59'00" E.
L16	79.86'	N. 8°30'00" E.
L17	48.84'	N. 10°52'00" W.
L18	34.32'	N. 26°14'00" E.
L19	60.06'	N. 35°30'00" W.
L20	45.54'	N. 17°21'00" E.
L21	38.94'	N. 45°58'00" E.
L22	144.54'	N. 42°23'00" E.
L23	58.74'	N. 20°53'00" E.
L24	111.54'	N. 3°35'00" E.
L25	165.00'	N. 20°26'00" W.
L26	19.80'	N. 39°32'00" E.
L27	82.50'	S. 84°17'00" E.
L28	97.68'	S. 76°31'00" E.
L29	81.84'	S. 61°41'00" E.
L30	81.18'	S. 53°59'00" E.
L31	64.68'	S. 64°54'00" E.
L32	87.78'	S. 70°31'00" E.
L33	82.50'	S. 80°27'00" E.
L34	102.96'	N. 55°36'00" E.
L35	102.30'	S. 87°02'00" E.
L36	81.18'	N. 85°32'00" E.
L37	83.16'	N. 69°10'00" E.

LEGEND

● ANCSA primary monument set this survey.

Typical cap marking for primary monument set this survey.

ANCSA 14(c)
MTNT4
T28S R23E
C — 1/4
S36
LS-6945
2004

TRACT 1 MEANDERS

Along the easterly shore of Salmonberry Lake, at the line of ordinary high water.

LINE	LENGTH	BEARING
L38	25.08'	N. 50°02'00" E.
L39	133.32'	N. 29°48'00" E.
L40	174.90'	N. 30°23'00" E.
L41	71.94'	N. 23°08'00" E.
L42	120.78'	N. 8°14'00" E.
L43	188.10'	N. 15°48'00" W.
L44	129.36'	N. 15°17'00" E.
L45	74.58'	N. 0°42'00" E.
L46	95.04'	N. 20°09'00" W.
L47	153.12'	N. 36°29'00" W.
L48	93.72'	N. 20°20'00" W.
L49	120.78'	N. 46°42'00" W.
L50	70.62'	N. 27°08'00" W.
L51	147.84'	N. 51°23'00" W.
L52	22.44'	N. 42°51'00" E.
L53	71.28'	S. 88°08'00" E.
L54	130.02'	N. 51°17'00" E.
L55	102.30'	N. 38°28'00" E.
L56	136.62'	N. 63°10'00" E.
L57	204.60'	N. 46°20'00" E.
L58	74.58'	N. 39°05'00" E.
L59	162.36'	N. 54°45'00" E.
L60	79.20'	N. 39°34'00" E.
L61	170.28'	N. 38°24'00" E.
L62	73.92'	N. 28°56'00" E.
L63	58.08'	N. 5°35'00" W.
L64	91.74'	N. 17°18'00" E.
L65	129.36'	N. 35°14'00" E.
L66	56.10'	N. 11°10'00" W.
L67	192.72'	N. 22°43'00" W.
L68	135.30'	N. 32°34'00" W.
L69	76.56'	N. 40°12'00" W.
L70	195.36'	N. 46°22'00" W.
L71	66.66'	N. 35°33'00" W.
L72	110.88'	N. 58°09'00" W.
L73	120.78'	N. 42°24'00" W.
L74	125.40'	N. 49°24'00" W.
L75	71.94'	N. 40°11'00" W.
L76	178.86'	N. 41°14'00" W.
L77	58.08'	N. 21°44'00" W.
L78	101.64'	N. 40°40'00" W.
L79	79.20'	N. 58°24'00" W.
L80	89.76'	N. 71°01'00" W.
L81	62.70'	N. 43°26'00" W.
L82	196.02'	N. 71°23'00" W.
L83	107.58'	N. 78°50'00" W.
L84	187.44'	N. 86°56'00" W.
L85	264.94'	N. 67°25'00" W.

MONUMENTS SET

Set a stainless steel post, 28 ins. long., 2 1/2 ins. diam., 25 to 28 ins. in the ground, a magnet with a white plastic case at the base, with a brass cap mkd. as shown.

(E2) WC E / S 25 / E SMC
- A spruce, 4 ins. diam., bears N. 65° E., 19.5 ft. dist., mkd. X BT.
- A spruce, 4 ins. diam., bears N. 43° W., 8.7 ft. dist., mkd. X BT.

(F2) WC SMC E / S 25 / E
- A spruce, 4 ins. diam., bears S. 7° W., 7.2 ft. dist., mkd. X BT.
- A spruce, 4 ins. diam., bears N. 72° W., 14.5 ft. dist., mkd. X BT.

(G2) WC / N SMC S 25 N
- A spruce, 3 ins. diam., bears N. 33° E., 36.0 ft. dist., mkd. X BT.
- A tamarack, 4 ins. diam., bears N. 26° W., 35.8 ft. dist., mkd. X BT.

(H2) N 1/16 / S25 S30
- A spruce, 6 ins. diam., bears N. 41° E., 40.0 ft. dist. mkd. X BT.
- A spruce, 4 ins. diam., bears N. 6° W., 30.6 ft. dist., mkd. X BT.

(I2) NW 1/16 — S30
- A spruce, 4 ins. diam., bears N. 39° E., 44.2 ft. dist., mkd. X BT.
- A spruce, 5 ins. diam., bears N. 75° W., 41.8 ft. dist., mkd. X BT.

(J2) C-S-NW 1/64 — S30
- A spruce, 5 ins. diam., bears N. 76° E., 33.9 ft. dist., mkd. X BT.
- A spruce, 4 ins. diam., bears N. 60° W., 22.1 ft. dist., mkd. X BT.

(K2) C-S-N-1/64 — S30
- A spruce, 4 ins. diam., bears S. 33° W., 25.4 ft. dist., mkd. X BT.
- A spruce, 4 ins. diam., bears N. 72° W., 32.3 ft. dist., mkd. X BT.

(L2) C-N-S 1/64 — S30
- A spruce, 8 ins. diam., bears N. 10° E., 10.5 ft. dist., mkd. X BT.
- A spruce, 8 ins. diam., bears S. 77° E., 11.0 ft. dist., mkd. X BT.

(M2) N-S-1/64 — S30 S29
- A magnet, in a metallic silver plastic case, bears N. 45° E., 10.0 ft. dist., buried 18 ins. below ground.
- A magnet, in a fluorescent pink plastic case, bears S. 45° E., 10.0 ft. dist., buried 18 ins. below ground.

(N2) C-N-SW 1/64 — S29
- A spruce, 4 ins. diam., bears N. 34 1/2° E., 6.9 ft. dist., mkd. X BT.
- A spruce, 4 ins. diam., bears N. 50° W., 15.1 ft. dist., mkd. X BT.

(O2) C W 1/16 — S29
- A spruce, 4 ins. diam., bears S. 42° E., 9.9 ft. dist., mkd. X BT.
- A spruce, 4 ins. diam., bears S. 53° W., 41.7 ft. dist., mkd. X BT.

(P2) T28S R24E C 1/4 S29
- A birch, 4 ins. diam., bears S. 66° W., 13.6 ft. dist. mkd. X BT.
- A birch, 4 ins. diam., bears N. 34° W., 21.9 ft. dist., mkd. X BT.

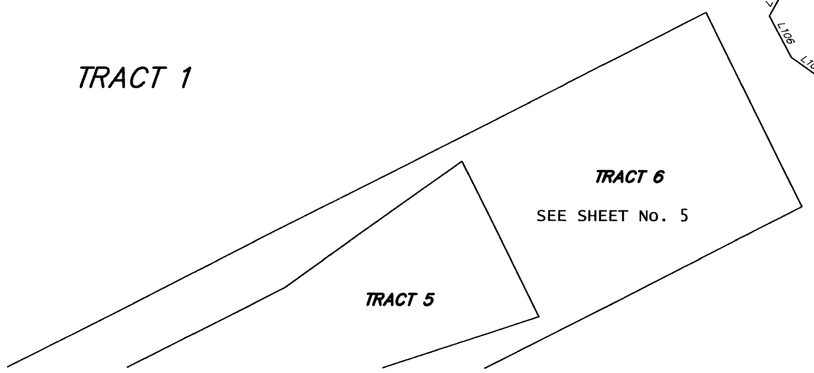
(Q2) WC C / S 29 / C SMC
- A spruce, 4 ins. diam., bears N. 57° E., 28.5 ft. dist., mkd. X BT.
- A spruce, 4 ins. diam., bears N. 41° W., 24.4 ft. dist., mkd. X BT.

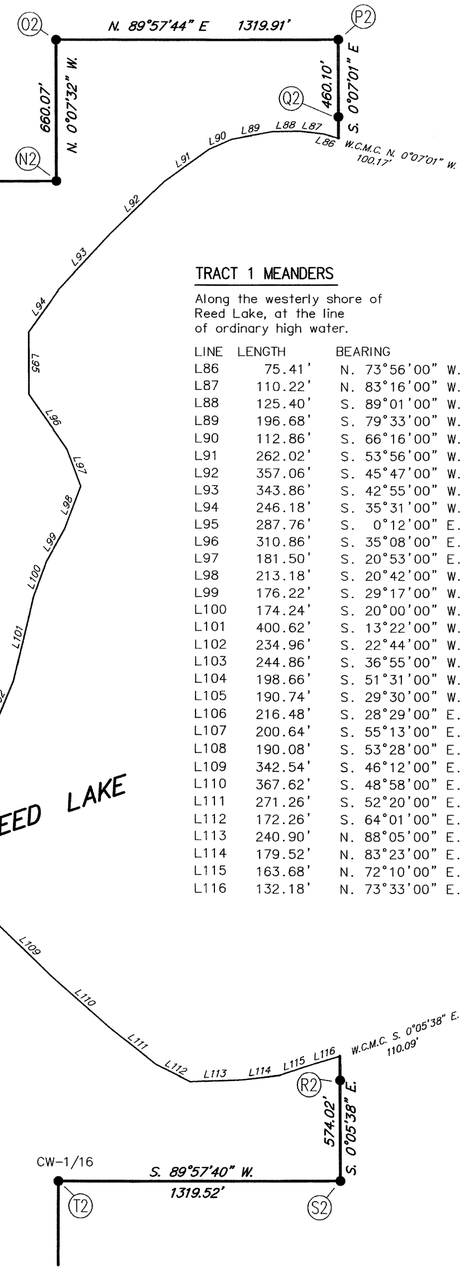
(R2) WC SMC C / S 32 / C
- A spruce, 6 ins. diam., bears S. 25 1/2° E., 16.0 ft. dist., mkd. X BT.
- A birch, 6 ins. diam., bears S. 33° W., 23.3 ft. dist., mkd. X BT.

(S2) T28S R24E C — 1/4 S32
- A spruce, 5 ins. diam., bears East, 16.3 ft. dist., mkd. X BT.
- A spruce, 3 ins. diam., bears S. 41 1/2° W., 11.6 ft. dist., mkd. X BT.

(T2) W 1/16 — S32
- A spruce, 4 ins. diam., bears S. 48° W., 17.4 ft. dist., mkd. X BT.
- A spruce, 4 ins. diam., bears N. 67° W., 19.8 ft. dist., mkd. X BT.

Cap should have been mkd. CW 1/16





TRACT 1 MEANDERS

Along the westerly shore of Reed Lake, at the line of ordinary high water.

LINE	LENGTH	BEARING
L86	75.41'	N. 73°56'00" W.
L87	110.22'	N. 83°16'00" W.
L88	125.40'	S. 89°01'00" W.
L89	196.68'	S. 79°33'00" W.
L90	112.86'	S. 66°16'00" W.
L91	262.02'	S. 53°56'00" W.
L92	357.06'	S. 45°47'00" W.
L93	343.86'	S. 42°55'00" W.
L94	246.18'	S. 35°31'00" W.
L95	287.76'	S. 0°12'00" E.
L96	310.86'	S. 35°08'00" E.
L97	181.50'	S. 20°53'00" E.
L98	213.18'	S. 20°42'00" W.
L99	176.22'	S. 29°17'00" W.
L100	174.24'	S. 20°00'00" W.
L101	400.62'	S. 13°22'00" W.
L102	234.96'	S. 22°44'00" W.
L103	244.86'	S. 36°55'00" W.
L104	198.66'	S. 51°31'00" W.
L105	190.74'	S. 29°30'00" W.
L106	216.48'	S. 28°29'00" E.
L107	200.64'	S. 55°13'00" E.
L108	190.08'	S. 53°28'00" E.
L109	342.54'	S. 46°12'00" E.
L110	367.62'	S. 48°58'00" E.
L111	271.26'	S. 52°20'00" E.
L112	172.26'	S. 64°01'00" E.
L113	240.90'	N. 88°05'00" E.
L114	179.52'	N. 83°23'00" E.
L115	163.68'	N. 72°10'00" E.
L116	132.18'	N. 73°33'00" E.

500 0 500 1000
Scale: 1" = 500'

McKinley 2006-2

ES

MHS

ORIGINAL

Sheet 5 of 9

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 27 P.L. 92-203 (85 STAT. 688, 702, 703)

MTNT, LTD. AT NIKOLAI, ALASKA

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

The Nikolai Airport was surveyed by William D. Cohen, Alaska Registered Land Surveyor No. LS-7537 for Tryck Nyman Hayes, Inc., under contract to the Alaska Department of Transportation and Public Facilities, August 15, 1995 through February 16, 1997. The plat has not been recorded as of date of survey.

The centerline of the Nikolai Airport was surveyed by Floyd A. Tetpon, Registered Alaska Surveyor No. 9232, for the Alaska Department of Transportation and Public Faciities in 2002.

MONUMENTS SET

Set a stainless steel post, 28 ins. long., 2 1/2 ins. diam., 25 to 28 ins. in the ground, a magnet with a white plastic case at the base, with a brass cap mkd. as shown.

(U2) SW 1/16 / S32 — A spruce, 3 ins. diam., bears N. 76° E., 15.5 ft. dist., mkd. X BT. A spruce, 3 ins. diam., bears N. 30 1/2° W., 21.2 ft. dist., mkd. X BT.

(V2) C; S 1/16 — S32; C — A magnet, in a pink plastic case, bears S. 45° E., 10.0 ft. dist., buried 18 ins. below ground. A spruce, 9 ins. diam., bears S. 24 1/2° W., 94.2 ft. dist., mkd. X BT.

(W2) C; S | 32; C; SMC — A spruce, 6 ins. diam., bears East., 18.7 ft. dist., mkd. X BT. A spruce, 7 ins. diam., bears S. 25° W., 35.3 ft. dist., mkd. X BT.

(X2) T28S R24E; S31 | S32; S6 | S5; T29S — A spruce, 5 ins. diam., bears N. 38° E., 31.4 ft. dist., mkd. X BT. A spruce, 4 ins. diam., bears N. 52 1/2° W., 27.3 ft. dist., mkd. X BT.

(Y2) S 1/16; S31 | S32 — A spruce, 4 ins. diam., bears S. 68° E., 36.9 ft. dist. mkd. X BT. A spruce, 4 ins. diam., bears S. 31 1/2° W., 23.1 ft. dist., mkd. X BT.

(Z2) TR6 \ TR1; TR8 — A spruce, 5 ins. diam., bears S. 74° E., 19.5 ft. dist., mkd. X BT. A spruce, 5 ins. diam., bears S. 40° W., 16.0 ft. dist., mkd. X BT.

(A3) TR8; TR21 — A spruce, 4 ins. diam., bears N. 51° E., 4.2 ft. dist., mkd. X BT. A spruce, 5 ins. diam., bears N. 12° W., 9.7 ft. dist., mkd. X BT.

(B3) TR21 — A spruce, 3 ins. diam., bears S. 36° E., 25.9 ft. dist., mkd. X BT. A spruce, 3 ins. diam., bears S. 40° W., 22.7 ft. dist., mkd. X BT.

(C3) TR21; TR4 — A spruce, 5 ins. diam., bears N. 67° E., 52.5 ft. dist., mkd. X BT. A spruce, 4 ins. diam., bears N. 1 1/2° W., 17.6 ft. dist., mkd. X BT.

(D3) TR4 — A spruce, 4 ins. diam., bears S. 63° E., 15.1 ft. dist., mkd. X BT. A spruce, 3 ins. diam., bears S. 72° W., 14.2 ft. dist., mkd. X BT.

(E3) WC; MC; TR4 — A spruce, 3 ins. diam., bears S. 75° E., 36.9 ft. dist., mkd. X BT. A spruce, 3 ins. diam., bears S. 17° W., 60.1 ft. dist., mkd. X BT.

(F3) TR3; TR6; TR5 — A spruce, 4 ins. diam., bears N. 53° E., 17.2 ft. dist., mkd. X BT. A spruce, 3 ins. diam., bears S. 62° E., 12.2 ft. dist., mkd. X BT.

(G3) TR3; TR6 — A spruce, 4 ins. diam., bears N. 81° E., 33.0 ft. dist., mkd. X BT. A spruce, 5 ins. diam., bears S. 11° E., 44.9 ft. dist., mkd. X BT.

(K3) WP; TR1; TR6 — A spruce, 5 ins. diam., bears N. 65° E., 18.2 ft. dist., mkd. X BT. A spruce, 6 ins. diam., bears N. 27° W., 32.7 ft. dist., mkd. X BT.

(M3) TR1; TR6 — A spruce, 8 ins. diam., bears N. 73° E., 15.2 ft. dist., mkd. X BT. A spruce, 9 ins. diam., bears S. 57° W., 45.4 ft. dist., mkd. X BT.

(N3) TR6; TR1 — A spruce, 6 ins. diam., bears N. 49° E., 12.2 ft. dist. mkd. X BT. A spruce, 5 ins. diam., bears S. 25° E., 6.6 ft. dist., mkd. X BT.

(Q3) TR5; TR6 — An orange metal windsock post, 4 in. x 4 in., bears N. 85° W., 100.6 ft. dist.

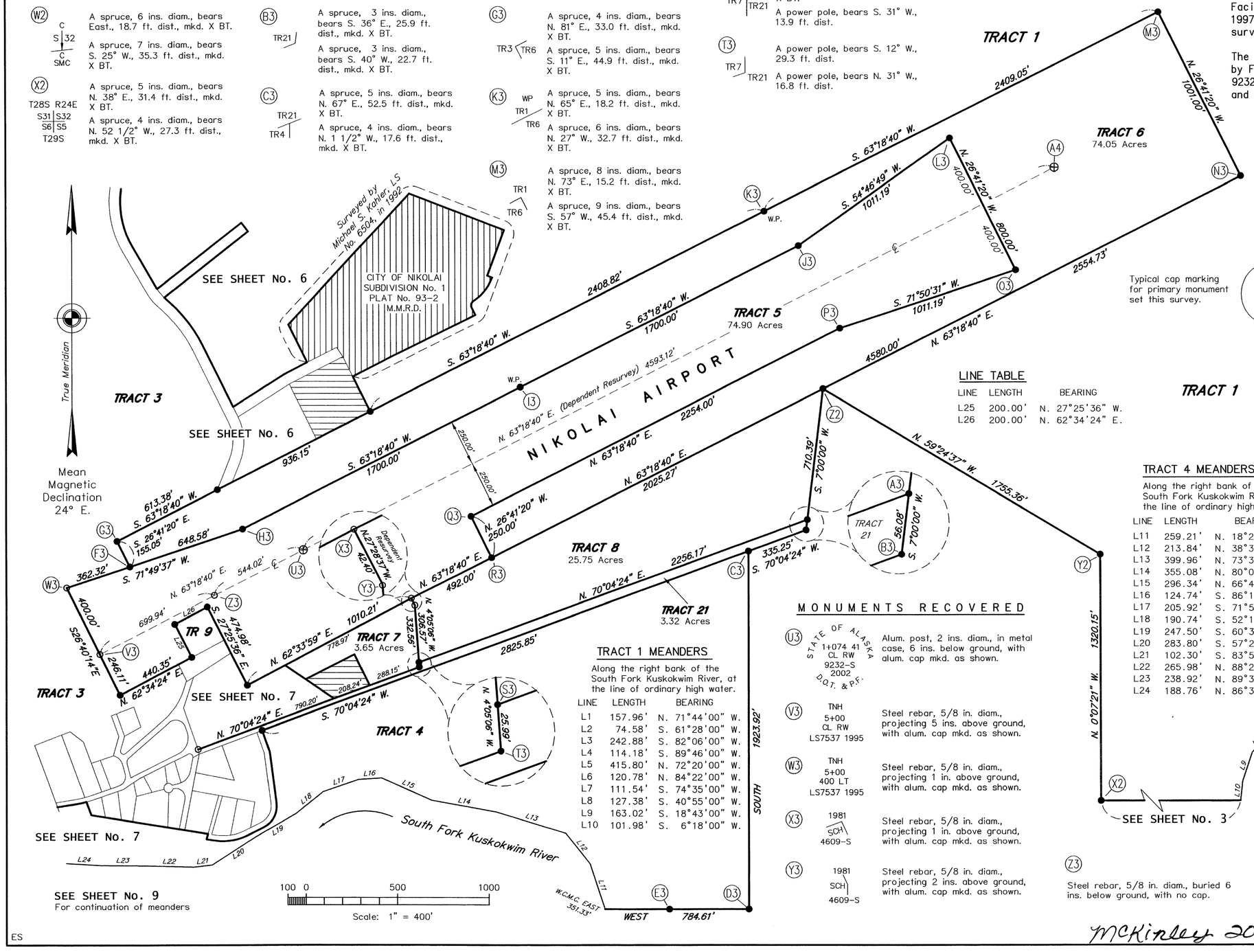
(R3) TR5; TR6; TR8 — A spruce, 4 ins. diam., bears S. 56° E., 21.4 ft. dist., mkd. X BT. A spruce, 4 ins. diam., bears S. 45° W., 28.1 ft. dist., mkd. X BT.

(S3) TR7; TR8; TR21 — A spruce, 5 ins. diam., bears N. 65° E., 5.1 ft. dist., mkd. X BT. A power pole, bears S. 31° W., 13.9 ft. dist.

(T3) TR7; TR21 — A power pole, bears S. 12° W., 29.3 ft. dist. A power pole, bears N. 31° W., 16.8 ft. dist.

The following set monuments were established as before, mkd. as shown, with no accessories.

(H3) TR6 / TR5 — (L3) TR6; TR5 — (I3) WP; TR6 / TR5 — (P3) TR5; TR6 — (J3) TR6 / TR5 — (Q3) TR5; TR6



LINE TABLE

LINE	LENGTH	BEARING
L25	200.00'	N. 27°25'36" W.
L26	200.00'	N. 62°34'24" E.

TRACT 1 MEANDERS

Along the right bank of the South Fork Kuskokwim River, at the line of ordinary high water.

LINE	LENGTH	BEARING
L1	157.96'	N. 71°44'00" W.
L2	74.58'	S. 61°28'00" W.
L3	242.88'	S. 82°06'00" W.
L4	114.18'	S. 89°46'00" W.
L5	415.80'	N. 72°20'00" W.
L6	120.78'	N. 84°22'00" W.
L7	111.54'	S. 74°35'00" W.
L8	127.38'	S. 40°55'00" W.
L9	163.02'	S. 18°43'00" W.
L10	101.98'	S. 6°18'00" W.

TRACT 4 MEANDERS

Along the right bank of the South Fork Kuskokwim River, at the line of ordinary high water.

LINE	LENGTH	BEARING
L11	259.21'	N. 18°20'00" W.
L12	213.84'	N. 38°30'00" W.
L13	399.96'	N. 73°30'00" W.
L14	355.08'	N. 80°03'00" W.
L15	296.34'	N. 66°48'00" W.
L16	124.74'	S. 86°11'00" W.
L17	205.92'	S. 71°50'00" W.
L18	190.74'	S. 52°17'00" W.
L19	247.50'	S. 60°38'00" W.
L20	283.80'	S. 57°21'00" W.
L21	102.30'	S. 83°53'00" W.
L22	265.98'	N. 88°23'00" W.
L23	238.92'	N. 89°31'00" W.
L24	188.76'	N. 86°38'00" W.

MONUMENTS RECOVERED

(U3) STATE OF ALASKA 1+074 41 CL RW 9232-S 2002 D.O.T. & P.F. — Alum. post, 2 ins. diam., in metal case, 6 ins. below ground, with alum. cap mkd. as shown.

(V3) TNH 5+00 CL RW LS7537 1995 — Steel rebar, 5/8 in. diam., projecting 5 ins. above ground, with alum. cap mkd. as shown.

(W3) TNH 5+00 400 LT LS7537 1995 — Steel rebar, 5/8 in. diam., projecting 1 in. above ground, with alum. cap mkd. as shown.

(X3) 1981 SCH 4609-S — Steel rebar, 5/8 in. diam., projecting 1 in. above ground, with alum. cap mkd. as shown.

(Y3) 1981 SCH 4609-S — Steel rebar, 5/8 in. diam., projecting 2 ins. above ground, with alum. cap mkd. as shown.

(Z3) Steel rebar, 5/8 in. diam., buried 6 ins. below ground, with no cap.

(A4) STATE OF ALASKA 2+474.41 CL RW 9232-S 2002 D.O.T. & P.F. — Steel post, 2 ins. diam., in metal case, 8 ins. below ground, with brass cap mkd. as shown.

Typical cap marking for primary monument set this survey.

ANCSA 14(c) MTNT4 TR1 TR6 LS-6945 2004

LEGEND

- ⊕ State of Alaska D.O.T./P.F. monument, recovered this survey.
- ○ 5/8 in. rebar and alum. cap recovered this survey.
- ● ANCSA primary monument set this survey.

McKinley 2006-2

ES

MHS

ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 27 P.L. 92-203 (85 STAT. 688, 702, 703)

MTNT, LTD. AT NIKOLAI, ALASKA

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

SEE SHEET No. 9

SEE SHEET No. 4

SEE SHEET No. 5

CURVE TABLE

CURVE	RADIUS	ARC	CHORD	CHORD BEARING	CEN. ANGLE
C1	299.81'	253.53'	246.04'	N. 2°20'30" W.	48°27'00"
C2	816.14'	296.28'	294.66'	N. 36°58'00" W.	20°48'00"
C3	247.46'	60.21'	60.06'	N. 40°23'46" W.	13°56'29"
C4	247.46'	12.78'	12.78'	N. 31°56'46" W.	2°57'31"
C5	307.46'	90.69'	90.36'	S. 38°55'00" E.	16°54'00"
C6	756.14'	274.50'	273.00'	S. 36°58'00" E.	20°48'00"
C7	239.81'	202.79'	196.80'	S. 2°20'30" E.	48°27'00"

MONUMENTS RECOVERED

- (K4) NIK STORE / COR 1 / 1984 — Steel rebar, 5/8 in. diam., projecting 5 ins. above ground, with 2 in. alum. cap mkd. as shown.
- (L4) ANCSA14(C) 6504-S / CNST L1 BB / C2 AP / 1992 — Stainless steel post, 2 1/2 ins. diam., projecting 3 ins. above the ground, with brass cap mkd. as shown.
- (M4) ANCSA14(C) 6504-S / CNST B9 L1 L2 BB / C3 AP ROW / 1992 — Stainless steel post, 2 1/2 ins. diam., projecting 4 ins. above the ground, with brass cap mkd. as shown.
- (N4) — Steel rebar, 5/8 in. diam., projecting 1 in. above ground, no cap.
- (04) COR 3 / NIK STORE / 1984 — Steel rebar, 5/8 in. diam., projecting 3 ins. above ground, with 2 in. alum. cap mkd. as shown.
- (P4) ANCSA14(C) 6504-S / CNST L1 BB / C4 AP / 1992 — Stainless steel post, 2 1/2 ins. diam., projecting 4 ins. above the ground, with brass cap mkd. as shown.

LEGEND

- ✠ AMTEC primary monument recovered this survey.
- ○ 5/8 in. rebar and alum. cap recovered this survey.
- ● ANCSA primary monument set this survey.
- ■ ANCSA secondary monument set this survey, 5/8 in rebar, 30 ins. long with 2 in. alum. cap.

Accessory note: Bearing trees for monuments set on this sheet are scribed "X BT".

Typical cap marking for primary monument set this survey.

Typical cap marking for secondary monument set this survey.

100 0 100 200 300

Scale: 1" = 100'

TRACT 1

TRACT 26 0.80 Acres

TRACT 3

TRACT 23 6.80 Acres

TRACT 27 0.90 Acres

TRACT 24 2.79 Acres

TRACT 6

TRACT 1

N. 52°16'00" E. 581.92'

S. 52°16'00" W. 579.13'

S. 37°44'00" E. 60.00'

N. 47°22'00" W. 45.22'

S. 47°22'00" E. 45.22'

N. 26°34'00" W. 366.34'

S. 26°34'00" E. 426.36'

S. 58°06'00" W. 330.98'

N. 58°06'00" E. 329.42'

S. 63°28'28" W. 138.30'

N. 63°28'28" E. 329.67'

S. 26°38'04" W. 330.00'

S. 26°34'16" E. 330.56'

S. 63°18'40" W. 330.00'

S. 63°32'27" W. 181.53'

N. 34°26'41" W. 60.51'

S. 63°18'40" W. 515.47'

S. 21°53'00" W. 183.57'

N. 21°53'00" E. 115.57'

S. 63°18'40" W. 90.68'

N. 26°34'00" W. 60.00'

Surveyed by Michael S. Kahler, LS No. 6504, in 1992

Dependent Resurvey

NIKOLAI AIRPORT STORE
PLAT No. 84-2 BS
M.M.R.D., ALASKA
Surveyed by Ronald E. Schwind, Alaska Registered Land Surveyor No. LS-4632, in 1984.

CITY OF NIKOLAI SUBDIVISION No. 1
PLAT No. 93-2
M.M.R.D., ALASKA
Surveyed by Michael S. Kahler, Alaska Registered Land Surveyor No. LS-6504, in 1992.

BLOCK 9

BLOCK 8

BLOCK 10

"A" STREET

"B" STREET

"C" STREET

MONUMENTS SET

Set a Stainless Steel post, 28 ins. long, 2 1/2 ins. diam., 26 to 28 ins. in the ground, a magnet in a white plastic case at the base, with brass cap mkd. as shown, from which the following accessories.

- (B4) NIK STORE / TR6 — A spruce 6 ins. diam., bears N. 1° E., 10.3 ft. dist. A spruce 5 ins. diam., bears N. 72° W., 29.0 ft. dist.
- (C4) TR23 TR24 TR6 — Corner post for cyclone fence, 5 ft. high, bears South, 58.8 ft. dist. A metal post, 4 ins. diam., 4 ft. high, bears S. 39° W., 65.6 ft. dist.
- (D4) TR3 TR23 TR6 — A metal post, 4 ins. diam., 4 ft. high, bears S. 74° E., 41.8 ft. dist. A power pole bears N. 81° W., 55.1 ft. dist.
- (E4) TR23 TR27 TR24 — The edge of a manhole, 4 ft. diam., bears North, 1.0 ft. dist.
- (F4) TR23 TR1 TR27 — No accessories taken.
- (G4) TR23 TR26 TR1 — No accessories taken.
- (H4) TR23 TR1 TR26 — No accessories taken.
- (I4) TR1 TR26 — A spruce 5 ins. diam., bears N. 55° E., 31.4 ft. dist. A spruce 5 ins. diam., bears S. 67° E., 17.9 ft. dist.
- (J4) TR26 TR1 — A spruce 4 ins. diam., bears N. 86° E., 20.5 ft. dist. A spruce 4 ins. diam., bears S. 9° W., 25.0 ft. dist.

True Meridian

Mean Magnetic Declination 24° E.

VJD

McKinley 2006-2

MHS

ORIGINAL

Sheet 7 of 9

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 27 P.L. 92-203 (85 STAT. 688, 702, 703)

MTNT, LTD. AT NIKOLAI, ALASKA

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

CURVE TABLE

CURVE	RADIUS	ARC	CHORD	CHORD BEARING	CEN. ANGLE
C1	346.80'	189.35'	187.01'	S. 33°50'30" W.	31°17'01"
C2	16.64'	42.54'	31.87'	N. 57°17'30" W.	146°27'00"
C3	69.11'	74.20'	70.69'	S. 45°54'31" E.	61°31'03"
C4	50.02'	75.73'	68.70'	S. 28°13'00" W.	86°44'00"
C5	535.66'	33.48'	33.47'	S. 73°22'25" W.	3°34'51"
C6	30.00'	33.84'	32.08'	N. 17°10'00" E.	64°38'00"
C7	54.58'	105.51'	89.83'	S. 75°08'27" E.	110°45'05"
C8	94.51'	137.95'	126.03'	S. 22°03'03" W.	83°37'55"
C9	560.66'	32.53'	32.53'	N. 73°14'44" E.	3°19'28"
C10	17.46'	38.78'	31.29'	S. 52°30'30" E.	127°15'00"
C11	81.39'	81.26'	77.93'	S. 39°43'04" W.	57°12'08"
C12	81.39'	11.67'	11.66'	S. 72°25'34" W.	8°12'52"
C13	25.00'	30.38'	28.55'	N. 71°51'39" W.	69°37'56"
C14	25.00'	37.87'	34.35'	S. 29°55'41" W.	86°47'23"
C15	25.00'	35.14'	32.32'	S. 53°44'03" E.	80°32'06"
C16	25.00'	33.11'	30.74'	N. 48°03'18" E.	75°53'12"
C17	49.43'	98.86'	83.19'	S. 46°10'30" E.	114°35'00"
C18	269.13'	82.84'	82.51'	N. 89°49'04" W.	17°38'08"
C19	269.13'	80.00'	79.70'	S. 72°50'56" W.	17°01'52"
C20	95.29'	119.49'	111.81'	S. 28°24'30" W.	71°51'00"
C21	125.29'	157.11'	147.02'	N. 28°24'30" E.	71°51'00"
C22	299.13'	180.99'	178.24'	N. 81°40'00" E.	34°40'00"
C23	296.13'	162.84'	160.36'	N. 81°40'00" E.	34°40'00"

MONUMENTS RECOVERED

- (U5) 5032.5 / 2002 — Steel rebar, 5/8 in. diam., projecting 4 ins. above ground, with 2 in. alum. cap mkd. as shown.
- (V5) 5032.5 / ESMT / 2002 — Steel rebar, 5/8 in. diam., projecting 2 ins. above ground, with 2 in. alum. cap mkd. as shown.
- (W5) 5032.5 / ESMT / 2002 — Steel rebar, 5/8 in. diam., 18 in. below ground, with 2 in. alum. cap mkd. as shown.
- (X5) 5032.5 / 2002 — Steel rebar, 5/8 in. diam., 18 ins. below ground, with 2 in. alum. cap mkd. as shown.
- (Y5) — Steel rebar, 5/8 in. diam., projecting 1 in. below ground, no cap.
- (Z5) — Steel rebar, 5/8 in. diam., projecting 18 ins. below ground, no cap.

LEGEND

- ✠ BLM monument recovered this survey.
- ○ 5/8 in. rebar and alum. cap recovered this survey.
- ● ANCSA primary monument set this survey.
- ■ ANCSA secondary monument set this survey, 5/8 in rebar, 30 ins. long with 2 in. alum. cap.

MONUMENTS SET

Set a Stainless Steel post, 28 ins. long, 2 1/2 ins. diam., 26 to 28 ins. in the ground, a magnet in a white plastic case at the base, with brass cap mkd. as shown, from which the following accessories.

- (Q4) TR5 / TR11 — A power pole bears S. 32° W., 91.8 ft. dist.
- (R4) TR5 / TR9 — The SE cor. of a tin shop, 24X40 ft., bears N. 86° W., 84.8 ft. dist.
- (S4) TR5 / TR9 — The W'ly end of a culvert, 18 ins. diam., bears S. 74° E., 17.8 ft. dist.
- (T4) TR5 / TR9 / TR10 — A spruce, 4 ins. diam., bears S. 72° W., 9.7 ft. dist. A spruce, 4 ins. diam., bears N. 6° W., 4.8 ft. dist. The NW'ly wooden post for an airport sign, 6 ins. diam., bears N. 13° E., 98.6 ft. dist.
- (U4) TR5 / TR3 — A power pole bears N. 66° E., 29.7 ft. dist. The NW'ly cor. of a frame cabin, 25X25 ft., bears N. 3° E., 47.9 ft. dist. The SW'ly cor. of the same frame cabin bears N. 30° E., 30.4 ft. dist.

Accessory note: All bearing trees on this sheet are scribed "X BT".

Typical cap marking for primary monument set this survey.

Typical cap marking for secondary monument set this survey.

The following monuments were established as described, mkd. as shown, with no accessories.

- (V4) TR5 / TRII
- (I5) TR20 / TR4 / LI / TRI5
- (W4) TRIO / TR20
- (J5) TR20 / L7 / TRI5
- (X4) TRIO / TR20 / TRII
- (K5) L7 / TRI5 / TR20
- (Y4) TRI2 / TR20
- (L5) TRI5 / L9 / TRI9 / TR4
- (Z4) TR20 / TRI2
- (M5) TRI5 / LI / TR4
- (A5) TR3 / TR20 / PC
- (N5) TRI9 / TRI4 / L2 / TR4
- (B5) TR20 / TRI3 / TR3
- (O5) TR20 / TR2I / LI / TRI9 / TRI4
- (C5) TRI3 / TR3
- (P5) TR2I / L5 / TRI8 / TRI4
- (D5) TR3 / TRI3
- (Q5) TR2I / TR4 / TRI8
- (E5) TR3 / TR20 / TRI3
- (R5) TRI4 / L5 / TRI8 / L3 / TRI4
- (F5) TR3 / TR20
- (S5) TRI4 / L5 / L2 / TRI4 / TRI8
- (G5) TR3 / L3 / L4 / TRI7
- (T5) TR4 / TRI8
- (H5) TR3 / TR20 / L5 / TRI7

VJD

McKinley 2006-2

MHS

ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 27 P.L. 92-203 (85 STAT. 688, 702, 703)

MTNT, LTD. AT NIKOLAI, ALASKA

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Note: The Nikolai Sewerage System boundary is based on remaining original monuments J6 and K6 and physical location of the constructed sewer line and improvements within the easement.

MONUMENTS SET

Set a Stainless Steel post, 28 ins. long, 2 1/2 ins. diam., 26 to 28 ins. in the ground, a magnet in a white plastic case at the base, with brass cap mkd. as shown, no accessories taken.

A6: TR3, L3, TRI7
B6: TR3, LI, TRI7
C6: TR3, L3, TRI6
D6: TR3, LI, TRI6
E6: TR3, LI, TRI6, TR22
F6: TRI6, L3, TR22
G6: TRI7, LI, TR22
H6: TRI7, LI, L2, TR22
I6: TR22, TR4

Typical cap marking for primary monument set this survey.

Typical cap marking for secondary monument set this survey.

NIKOLAI SEWERAGE SYSTEM PLAT No. 92-1 M.M.R.D., ALASKA

Surveyed by William S. Smith, Alaska Registered Land Surveyor No. 4107, in 1991.

K6
J6
S. 11°13'42" W. 350.52' Dependent Resurvey
160.26'
160.26'
30.00'
S. 78°50'54" E. 413.75'
S. 78°50'54" E. 399.95'
53.25'
34.83'
B6
C6
94.69'
N. 69°19'00" E. 499.90'
135.00'
D6
270.21'
N. 20°34'00" W. 323.70'
S. 20°34'00" E. 339.61'
S. 20°34'00" E. 332.62'
96.39'
135.20'
S. 66°21'00" W. 377.21'
N. 64°13'11" E. 30.06'
N. 66°21'00" E. 511.91'
145.62'
40.85'
F6
G6
S. 66°21'00" W. 107.80'
339.73'
N. 85°41'00" W. 216.10'
C1
C2
E6
TRACT 22
S. 85°41'00" E. 216.10'
C3
TRACT 4
TRACT 3
TRACT 3
A6
S. 52°28'00" E. 91.45'
49.30'
N. 69°19'00" E. 364.82'
157.41'
158.11'
12.95'
S. 20°34'00" E. 284.62'
S. 20°34'00" E. 378.03'
317.94'
S. 20°34'00" E. 357.47'
Lot 1 0.98 Acres
Lot 2 1.24 Acres
Lot 3 0.76 Acres
TRACT 17
Lot 4
Lot 5
SEE SHEET No. 7
N. 29°26'09" E. 327.33'
N. 29°26'09" W. 328.91'
404.59'
420.31'
Lot 1 2.11 Acres
Lot 2 1.04 Acres
Lot 3 0.91 Acres
TRACT 16
H6
9.36'
S. 81°15'00" W. 103.40'
C4
C6
64.30
N. 71°35'00" E.
C5
TRACT 20
25.54'
25.19'
98.17'
N. 81°15'00" E.
I6
Lot 1
Lot 2
TRACT 15
MEANDERS, SEE SHEET Nos. 5 and 9
SOUTH FORK KUSKOKWIM RIVER
SEE SHEET No. 9

MONUMENTS RECOVERED

J6: 4107-S, C1, 1988 — Steel rebar, 5/8 in. diam., 12 ins. below ground, set in concrete, with 1 1/2 in. alum. cap mkd. as shown.

K6: 4107-S, C4, 1988 — Steel rebar, 5/8 in. diam., 2 ins. below ground, set in concrete, with 1 1/2 in. alum. cap mkd. as shown.

True Meridian

Mean Magnetic Declination 24° E.

40 0 40 80 120 160 200
Scale 1" = 80'

LEGEND

- ○ 5/8 in. rebar and alum. cap recovered this survey.
- ● ANCSA primary monument set this survey.
- ■ ANCSA secondary monument set this survey, 5/8 in rebar, 30 ins. long with 2 in. alum. cap.

CURVE TABLE

CURVE	RADIUS	ARC	CHORD	CHORD BEARING	CEN. ANGLE
C1	513.53'	74.62'	74.56'	N. 89°50'47" W.	8°19'33"
C2	513.53'	176.04'	175.18'	S. 76°10'13" W.	19°38'27"
C3	573.53'	279.95'	277.18'	N. 80°20'00" E.	27°58'00"
C4	535.66'	56.90'	56.87'	S. 78°12'25" W.	6°05'09"
C5	560.66'	62.06'	62.03'	N. 78°04'44" E.	6°20'32"
C6	535.66'	33.48'	33.47'	S. 73°22'35" W.	3°34'51"

VJD

McKinley 2006-2

MHS

ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 27 P.L. 92-203 (85 STAT. 688, 702, 703)

MTNT, LTD. AT NIKOLAI, ALASKA

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

TRACT 23 CURVE DATA

CURVE	RADIUS	ARC	CHORD	CHORD BEARING	CEN. ANGLE
C1	481.62'	324.74'	318.63'	N. 11°09'00" W.	38°38'00"
C2	1156.10'	385.73'	383.94'	N. 1°23'30" W.	19°07'00"
C3	988.67'	286.73'	285.73'	N. 2°38'30" W.	16°37'00"
C4	1328.11'	372.42'	371.20'	N. 2°22'00" W.	16°04'00"
C5	1268.11'	355.60'	354.43'	S. 2°22'00" E.	16°04'00"
C6	1048.67'	304.13'	303.07'	S. 2°38'30" E.	16°37'00"
C7	1096.10'	365.71'	364.02'	S. 1°23'30" E.	19°07'00"
C8	541.62'	365.20'	358.32'	S. 11°09'00" E.	38°38'00"

TRACT 22 CURVE DATA

CURVE	RADIUS	ARC	CHORD	CHORD BEARING	CEN. ANGLE
C9	307.18'	209.62'	205.58'	N. 40°05'00" E.	39°06'00"
C10	301.46'	135.78'	134.64'	N. 7°37'47" E.	25°48'26"
C11	96.26'	86.58'	83.69'	N. 24°15'00" E.	51°32'00"
C12	169.53'	131.08'	127.83'	N. 72°10'00" E.	44°18'00"
C13	229.53'	177.47'	173.08'	S. 72°10'00" W.	44°18'00"
C14	156.26'	140.55'	135.86'	S. 24°15'00" W.	51°32'00"
C15	241.46'	108.76'	107.84'	S. 7°37'47" W.	25°48'26"
C16	247.18'	168.68'	165.43'	S. 40°05'00" W.	39°06'00"

TRACT 25 CURVE DATA

CURVE	RADIUS	ARC	CHORD	CHORD BEARING	CEN. ANGLE
C17	189.80'	136.04'	133.15'	S. 75°20'00" W.	41°04'00"
C18	155.28'	214.96'	198.21'	S. 26°31'30" W.	79°19'00"
C19	105.28'	145.75'	134.39'	N. 26°31'30" E.	79°19'00"
C20	139.80'	82.21'	81.03'	N. 71°38'44" E.	33°41'28"
C21	156.26'	54.49'	54.21'	N. 25°11'53" E.	19°58'44"

LEGEND

● ANCSA primary monument set this survey.

Typical cap marking for primary monument set this survey.

MONUMENTS SET

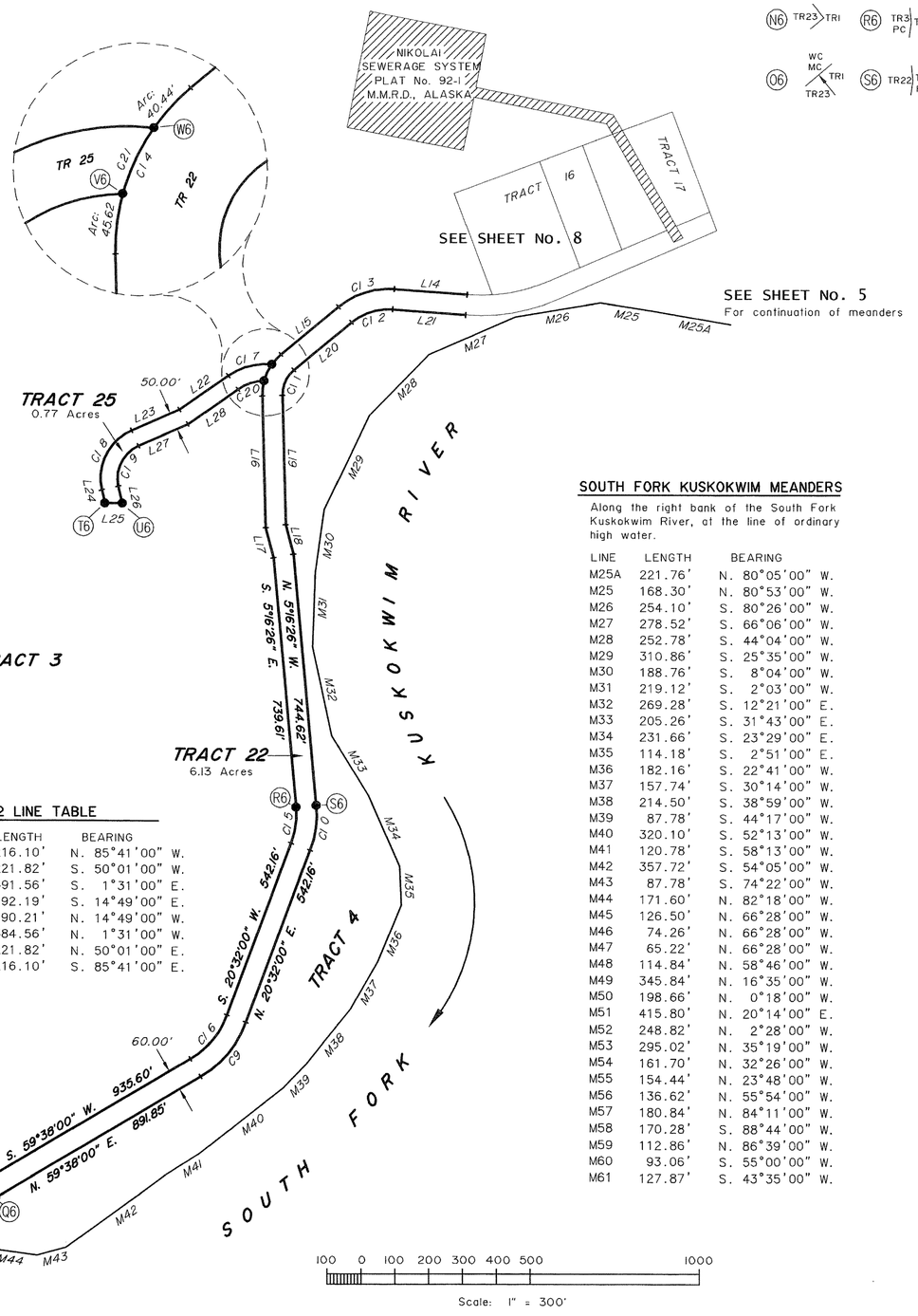
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 to 30 ins. in the ground, a magnet in a white plastic case at the base, with brass cap mkd. as shown, no accessories taken.

L6 TR23 / TR3 — P6 WC, TR3 / MC, TR22 — T6 TR25 / TR3

M6 TR23 / TRI — Q6 WC, TR22 / MC, TR4 — U6 TR25 / TR3

N6 TR23 / TRI — R6 TR3 / PC, TR22 — V6 TR3 / TR25, TR22

O6 WC, MC / TRI, TR23 — S6 TR22 / TR4, PC — W6 TR25 / TR3, TR22



TRACT 25 LINE TABLE

LINE	LENGTH	BEARING
L22	175.50'	S. 54°48'00" W.
L23	154.83'	S. 66°11'00" W.
L24	40.04'	S. 13°08'00" E.
L25	51.34'	EAST
L26	51.70'	N. 13°08'00" W.
L27	159.81'	N. 66°11'00" E.
L28	180.48'	N. 54°48'00" E.

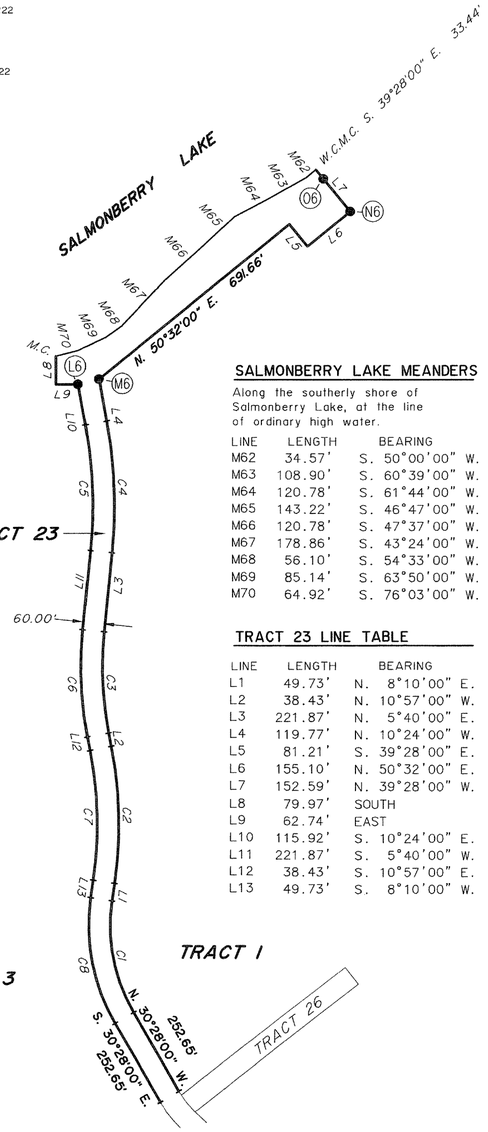
TRACT 22 LINE TABLE

LINE	LENGTH	BEARING
L14	216.10'	N. 85°41'00" W.
L15	221.82'	S. 50°01'00" W.
L16	391.56'	S. 1°31'00" E.
L17	92.19'	S. 14°49'00" E.
L18	90.21'	N. 14°49'00" W.
L19	384.56'	N. 1°31'00" W.
L20	221.82'	N. 50°01'00" E.
L21	216.10'	S. 85°41'00" E.

SOUTH FORK KUSKOKWIM MEANDERS

Along the right bank of the South Fork Kuskokwim River, at the line of ordinary high water.

LINE	LENGTH	BEARING
M25A	221.76'	N. 80°05'00" W.
M25	168.30'	N. 80°53'00" W.
M26	254.10'	S. 80°26'00" W.
M27	278.52'	S. 66°06'00" W.
M28	252.78'	S. 44°04'00" W.
M29	310.86'	S. 25°35'00" W.
M30	188.76'	S. 8°04'00" W.
M31	219.12'	S. 2°03'00" W.
M32	269.28'	S. 12°21'00" E.
M33	205.26'	S. 31°43'00" E.
M34	231.66'	S. 23°29'00" E.
M35	114.18'	S. 2°51'00" E.
M36	182.16'	S. 22°41'00" W.
M37	157.74'	S. 30°14'00" W.
M38	214.50'	S. 38°59'00" W.
M39	87.78'	S. 44°17'00" W.
M40	320.10'	S. 52°13'00" W.
M41	120.78'	S. 58°13'00" W.
M42	357.72'	S. 54°05'00" W.
M43	87.78'	S. 74°22'00" W.
M44	171.60'	N. 82°18'00" W.
M45	126.50'	N. 66°28'00" W.
M46	74.26'	N. 66°28'00" W.
M47	65.22'	N. 66°28'00" W.
M48	114.84'	N. 58°46'00" W.
M49	345.84'	N. 16°35'00" W.
M50	198.66'	N. 0°18'00" W.
M51	415.80'	N. 20°14'00" E.
M52	248.82'	N. 2°28'00" W.
M53	295.02'	N. 35°19'00" W.
M54	161.70'	N. 32°26'00" W.
M55	154.44'	N. 23°48'00" W.
M56	136.62'	N. 55°54'00" W.
M57	180.84'	N. 84°11'00" W.
M58	170.28'	S. 88°44'00" W.
M59	112.86'	N. 86°39'00" W.
M60	93.06'	S. 55°00'00" W.
M61	127.87'	S. 43°35'00" W.



SALMONBERRY LAKE MEANDERS

Along the southerly shore of Salmonberry Lake, at the line of ordinary high water.

LINE	LENGTH	BEARING
M62	34.57'	S. 50°00'00" W.
M63	108.90'	S. 60°39'00" W.
M64	120.78'	S. 61°44'00" W.
M65	143.22'	S. 46°47'00" W.
M66	120.78'	S. 47°37'00" W.
M67	178.86'	S. 43°24'00" W.
M68	56.10'	S. 54°33'00" W.
M69	85.14'	S. 63°50'00" W.
M70	64.92'	S. 76°03'00" W.

TRACT 23 LINE TABLE

LINE	LENGTH	BEARING
L1	49.73'	N. 8°10'00" E.
L2	38.43'	N. 10°57'00" W.
L3	221.87'	N. 5°40'00" E.
L4	119.77'	N. 10°24'00" W.
L5	81.21'	S. 39°28'00" E.
L6	155.10'	N. 50°32'00" E.
L7	152.59'	N. 39°28'00" W.
L8	79.97'	SOUTH
L9	62.74'	EAST
L10	115.92'	S. 10°24'00" E.
L11	221.87'	S. 5°40'00" W.
L12	38.43'	S. 10°57'00" E.
L13	49.73'	S. 8°10'00" W.

2006-2.
McKinley REC DIST 01 00
CC
DATE Aug 8, 2006
TIME 4:05 PM
Requested By A. Beaty mann
Address USA/BLM

ES

MHS

United States Department of the Interior

BUREAU OF LAND MANAGEMENT
ALASKA STATE OFFICE
222 W. 7th Avenue, #13
ANCHORAGE, ALASKA 99513-7599

TAKE PRIDE IN AMERICA

9600 (927)
ANCSA 14(c)
NIKOLAI

July 28, 2006

MT. MCKINLEY RECORDING DISTRICT
1648 Cushman Street, Suite #201
Fairbanks, Alaska 99701

Dear District Recorder:

The ANCSA 14(c) plat for MTNT, Limited at NIKOLAI, consisting of nine (9) 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 Nos. 50-89-0764, 50-98-0381 and 50-98-0383, all issued to MTNT, Limited.

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 MT. MCKINLEY 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

mckinley 2006-2