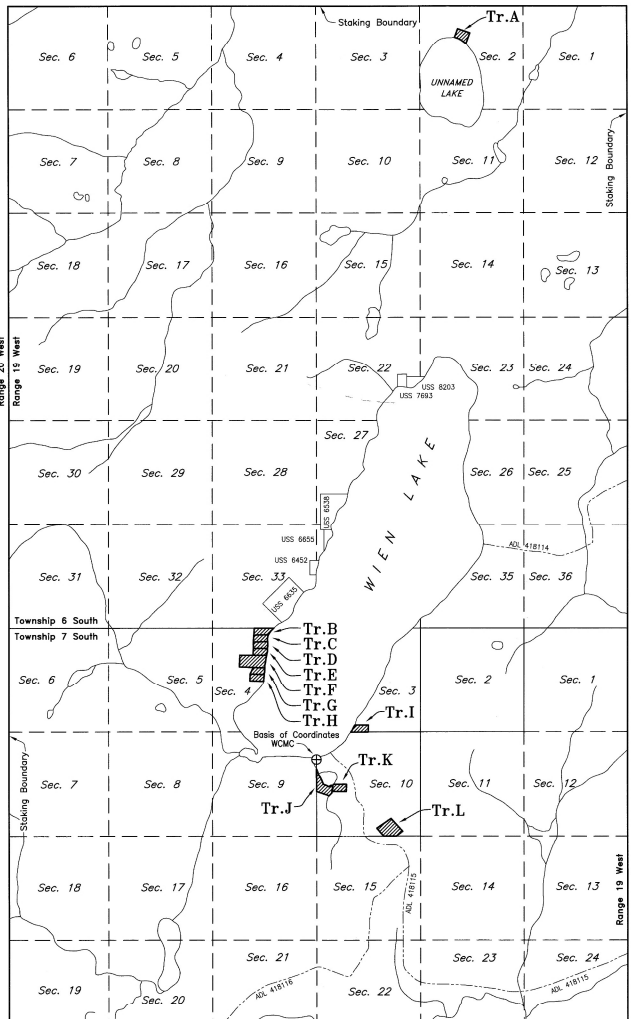


WIEN LAKE

REMOTE RECREATIONAL CABIN SITES

INDEX SHEET



INDEX TO SHEETS

- SHEET No. 2
- TRACT A
- SHEET No. 3
- TRACTS B, C, D & E
- SHEET No. 4
- TRACTS F, G & H
- SHEET No. 5
- TRACTS I & L
- SHEET No. 6
- TRACTS J & K

TAX CERTIFICATE

This plat lies outside of any taxing authority of the time of filing.



Basis of Coordinates
 Witness Corner Meander Corner
 Section 9, Section 10
 T. 7 S., R. 19 W., E.M.
 Latitude: 64°19'31.785" North
 Longitude: 151°18'59.446" West
 (NAD 1983)
 Latitude: 64°19'33.653" North
 Longitude: 151°18'50.888" West
 (NAD 1927)

The NAD 1983 coordinates for the WCMC were constrained to the National Spatial Reference System (NSRS) using CORS Stations GRNX GRWJ AKM20204, FA11 FAIRBANKS WAKS, and SJAF SURVEYORSECH UAF. The NAD83 geocentric coordinates were converted to NAD27 computed positions using Corpcorss v6.0.1.

Tract Monument Tie Table

Basis of Coordinates	Bearing	Distance
WCMC, Sec 9 Dec 10 to		
WCMC1, Tract A	N 10°53'44" E	37,492.84'
WCMC1, Tract B	N 18°13'21" W	7,019.45'
WCMC1, Tract I	N 53°28'48" E	2,326.64'
Cor. 1, Tract J	S 00°02'58" E	1,254.93'
WCMC1, Tract K	S 36°58'24" E	1,554.21'
Cor. 1, Tract L	S 51°40'23" E	4,827.05'

Bearings in this table are in the Basis of Bearings of this plat. Distances provided are ground measured at an average elevation of 1,000 feet. These ties would have to be rotated clockwise by 00°00'43" and adjusted to sea level to yield geocentric azimuths and distances that would then provide continuity with the geocentric positions shown on the individual sheets of this plat. The NAD 1927 geocentric coordinates provided were converted from the NAD 1983 computed positions using Corpcorss v6.0.1.

General Notes

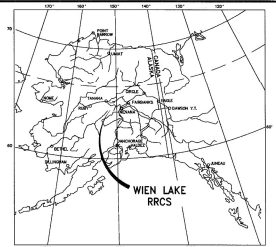
- This survey was accomplished in accordance with AS 38.05.800, CSC 764, and RRCS §1 2009-7.
- All bearings shown are true bearings as oriented to the Basis of Bearing. See Note No. 5. Distances shown are reduced to horizontal field distances.
- The accuracy of this survey is greater than 1:5000.
- All parcels of land owned by the State of Alaska, located within 50,000 feet of, or bisected by a surveyed or protracted section line, are subject to a 50 foot (50') easement, each side of the section line, which is reserved to the State of Alaska for public highways under A.S. 19.10.010.
- All bearings on this plat other than those indicated as being record are in a local plane bearing system, oriented to the U.S. Bureau of Land Management record true bearing for the monumented portion of the line between Sec. 33, 16S, R19W, and Sec. 4, 17S, R19W, E.M. as shown on Sheet No. 3 of this plat. These monuments were set by the U.S. Bureau of Land Management for the survey of Township 6 South, Range 19 West, Fairbanks Meridian, Alaska between 1981 and 1986. That Officially filed on June 8, 1988. The orientation of individual tracts to the basis of bearings was determined by a high precision GPS survey, using JAVAD Triumph-1-G3T GPS/GLONASS receivers, differentially corrected and processed using Javad's Justin software.
- The coordinates of individual tract monuments were determined by a high precision GPS survey, using JAVAD Triumph-1-G3T GPS/GLONASS receivers, differentially corrected and processed using Javad's Justin software. The NAD 1983 geocentric coordinates were converted to NAD 1927 computed positions using Corpcorss v6.0.1.
- Tracts are subject to a 100 foot building setback from the ordinary high water line of all streams and all other water bodies determined to be public or nonpublic.
- Alaska State Cadastral Survey of Sections 2, 3, and 10, was recorded on October 9, 1985 as Plat No. 85-243, Fairbanks Recording District.
- The trails shown on this sheet as ADL Nos. 418114, 418115, and 418116 are shown based on the Wien Lake NRCS Staking Map, along with a few rough field locations, but were not field located this survey.
- Tract specific notes are listed on the plat sheet with the corresponding tract.

SURVEYOR'S CERTIFICATE

I hereby certify that I am properly registered and licensed to practice land surveying in the State of Alaska, that this plat represents a survey made by me or under my direct supervision, that the monuments shown hereon actually exist as described, and that all dimensions and other details are correct.
 Date: 5-11-2011 Registration No. 5032-S
 Richard B. Gray, Registered Land Surveyor



Sheet No. 1 of 6



CERTIFICATE OF OWNERSHIP AND DEDICATION

I, the undersigned, hereby certify that I am the Director, Division of Mining, Land and Water and that the State of Alaska is the owner of ASLS 2009-7, as shown hereon. I hereby approve this survey and plat for the State of Alaska, and dedicate for public or private use as noted, all easements, public utility areas, and rights-of-way as shown and described hereon.

Dated: Dec 09, 2011

Gerald Jennings
 Director, Division of Mining, Land, and Water

NOTARY'S ACKNOWLEDGMENT

Subscribed and sworn to before me this 9th day of December, 2011.

For: Gerald Jennings
 Londa Wilson
 Notary Public for the State of Alaska
 My commission expires 12/31/11



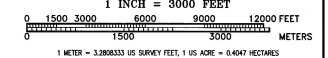
PLAT APPROVAL CERTIFICATE

This plat is approved by the Commissioner of the Department of Natural Resources, or the Commissioner's designee, in accordance with AS 40.15.

Gerald Jennings
 Commissioner Date: Dec 09, 2011

By approval of this plat, the Commissioner of the Department of Natural Resources hereby accepts for public use and public purposes the real property dedicated to the public hereon, including easements, rights-of-way, alleys, and roadways. The acceptance of such dedicated areas for public use and public purposes does not obligate the department, any governing body or the public to construct, operate, maintain or manage improvements.

SCALE



DATE OF SURVEY: Beginning June 16, 2010 Ending July 1, 2010	NAME OF SURVEYOR: Manly Land Surveyors, Inc. P.O. Box 60 Hot Springs, Alaska 99756 (907) 472-3833
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STATE OF ALASKA
 DEPARTMENT OF NATURAL RESOURCES
 DIVISION OF MINING, LAND AND WATER
 ANCHORAGE, ALASKA

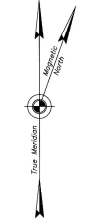
ALASKA STATE LAND SURVEY No. 2009-7

WIEN LAKE
 Creating Tracts A Through L
 Located Within: Unsurveyed Section 2, T. 6 S., R. 19 W.,
 Unsurveyed Sections 4 & 8, Surveyed Sections 3 & 10, T. 7 S., R. 19 W.,
 Fairbanks Meridian, Alaska

MANLY HOT SPRINGS RECORDING DISTRICT
 AND FAIRBANKS RECORDING DISTRICT

DRAWN BY: emg	APPROVED BY: Gerald Jennings	DATE: March 2011	DATE: 12/9/11
DATE: March 2011	DATE: 12/9/11	DATE: 12/9/11	DATE: 12/9/11

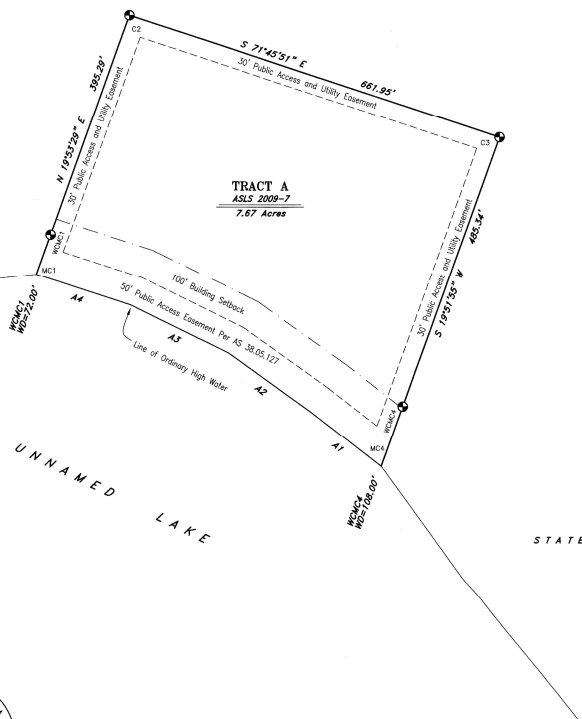
SCALE: 1" = 3000' CHECKED: RBG FILE NO.: ASLS 20090007



Mean Magnetic
Declination
19°04' E.
N.O.A.A.
November 2010

STATE OF ALASKA

WCMCL TRA ASLS 2009-7
LAT 64°25'34.103" N
LONG 151°16'17.895" W
(NAD 1983)
LAT 64°25'35.964" N
LONG 151°16'09.292" W
(NAD 1927)



Meander Line Table
Unnamed Lake Ordinary High Water Line

Line	Bearing	Distance
A1	N 52°22'20" W	151.35'
A2	N 54°30'39" W	172.33'
A3	N 63°53'13" W	184.41'
A4	N 71°58'50" W	168.57'

Monument Caps And Accessories
Set This Survey

W.C.
TRA
M.C.1
3" Aspen NORTH 22.2'
4" Birch N 36° E 30.0'
3" Aspen N 71° E 35.1'

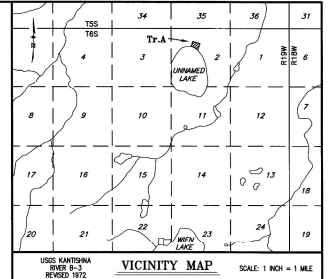
C.2
TRA
4" Aspen N 24° E 60.2'
4" Birch N 68° E 47.9'
4" Spruce WEST 15.5'

C.3
TRA
4" Birch S 63° E 27.5'
5" Aspen S 55° W 7.4'
4" Birch N 30° W 43.1'

W.C.
TRA
M.C.4
3" Birch N 12° E 39.2'
3" Birch N 76° E 54.0'
4" Birch S 79° E 82.0'

Sheet 2 Notes

- General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- The existing lessees' claim corners were recovered and used to control the location of the boundaries of Tract A.
- The natural meanders of the line of ordinary high water of the Unnamed Lake form the true bounds of Tract A. The approximate line of ordinary high water, as shown, is for area computations only, with the true tract corners being on the extension of the tract sidelines and their intersection with the natural meanders.
- Tract A is subject to a 100 foot building setback from the ordinary high water line of the Unnamed Lake, all streams, and all other water bodies determined to be public or navigable.
- All parcels of land owned by the State of Alaska, located within 50.00 feet of, or bisected by a surveyed or protracted section line, are subject to a 50 foot (50') easement, each side of the section line, which is reserved to the State of Alaska for public highways under A.S. 19.10.010.



USSS KARTISNA
RWS 9-3
REVISED 10/2
VICINITY MAP
SCALE: 1 INCH = 1 MILE

LESSEE CERTIFICATE

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plat.

Tract A, ADL No. 418431

Dated: 7/25/11 20 11

Alan M. Cady
P.O. Box 55026, North Pole, Alaska 99709

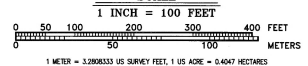
NOTARY'S ACKNOWLEDGEMENT

Subscribed and sworn to before me this 28th day of July, 20 11.
For: Alan Cady Lessee

Tan Burt
Notary Public for the State of Alaska
My commission expires which is less



SCALE



DATE OF SURVEY: Beginning <u>June 16, 2010</u> Ending <u>July 1, 2010</u>	NAME OF SURVEYOR: <u>Manley Land Surveyors, Inc.</u> P.O. Box 69 <u>Manley Hot Springs, Alaska 99756</u> <u>(907) 422-3832</u>
---	--

STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINING, LAND AND WATER
ANCHORAGE, ALASKA

ALASKA STATE LAND SURVEY No. 2009-7

WIEN LAKE
REMOTE RECREATIONAL CABIN SITES
Creating Tracts A Through L
Located Within: Unsurveyed Section 2, T. 6 S., R. 19 W.,
Unsurveyed Section 4 & Surveyed Sections 5 & 10, T. 7 S., R. 19 W.,
Fairbanks Meridian, Alaska
MANLEY HOT SPRINGS RECORDING DISTRICT
AND FAIRBANKS RECORDING DISTRICT

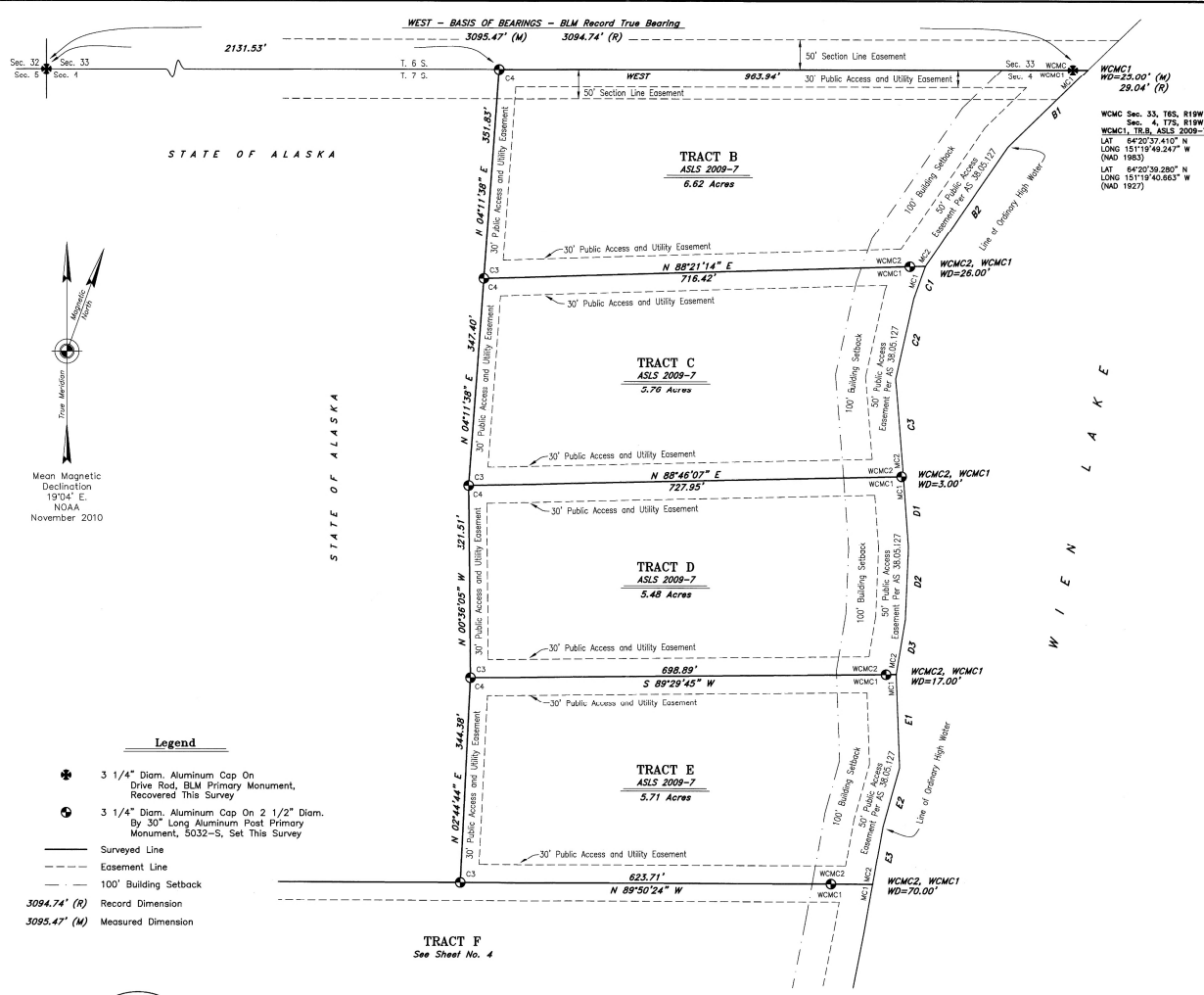
DRAWN BY: <u>emg</u>	APPROVE RECORDERS: <u>William S. Brown</u> Exp. <u>12/31/11</u>
DATE: <u>March 2011</u>	Statewide Planning Supervisor
SCALE: <u>1" = 100'</u>	FILE No. <u>ASLS 20090007</u>



Typical Markings
Primary Monuments
Set This Survey

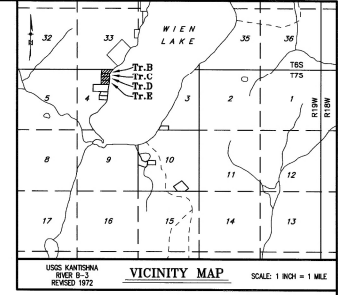
All primary monuments set this survey are 3 1/4" diameter aluminum caps on 2 1/2" diameter aluminum pipe, 30" long, set 25" to 30" in the ground with a deep 1 magnet at the base and a coranite witness post adjacent to the monument.

- Legend**
- 3 1/4" Diam. Aluminum Cap On 2 1/2" Diam. By 30" Long Aluminum Post Primary Monument, 5032-S, Set This Survey
 - Surveyed Line
 - Easement Line
 - 100' Building Setback



Monument Caps And Accessories
 Set This Survey

W.C.			
TR.B	9" Birch	NORTH	5.7'
M.C.2	7" Birch	EAST	6.5'
M.C.1	7" Birch	S 44' W	11.6'
TR.C			
TR.B	4" Spruce	S 50' E	12.4'
C.3	7" Spruce	S 71' W	14.9'
C.4	5" Spruce	N 11' W	9.6'
TR.C			



S.33	5" Birch	N 77' E	13.9'
S.4	9" Birch	S 38' W	15.5'
C.4	8" Birch	N 74' W	9.7'
TR.B			

W.C.	8" Birch	S 21' W	22.2'
M.C.2	6" Birch	N 00' W	38.8'
M.C.1	5" Birch	N 18' W	50.7'
TR.D			

TR.C	4" Spruce	N 18' E	21.2'
C.3	4" Spruce	S 65' E	28.1'
C.4	4" Spruce	S 20' W	6.7'
TR.D			

W.C.	4" Birch	S 59' E	16.6'
M.C.2	4" Spruce	S 69' W	11.4'
M.C.1	7" Spruce	N 01' W	14.3'
TR.E			

TR.D	5" Spruce	S 40' E	13.7'
C.3	4" Spruce	S 69' W	14.4'
C.4	5" Spruce	N 28' W	13.0'
TR.E			

W.C.	5" Spruce	N 06' E	29.4'
M.C.2	5" Birch	S 51' W	40.0'
M.C.1	7" Spruce	N 68' W	15.5'
TR.F			

TR.E	7" Spruce	N 32' E	16.5'
C.3	7" Spruce	S 55' E	10.6'
TR.F	5" Spruce	S 49' W	6.8'

Sheet 3 Notes

- General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- There are no leases for Tract B, ADL 418426 and Tract C, ADL 418427.
- The existing lessees' claim corners were recovered and used to control the location of the boundaries of Tract D and Tract E.
- The natural meanders of the line of ordinary high water of Wien Lake form the true bounds of Tracts B, C, D and E. The approximate line of ordinary high water, as shown, is for area computations only, with the true tract corners being on the extension of the tract sidelines and their intersection with the natural meanders.
- Tracts B, C, D and E are subject to a 100 foot building setback from the ordinary high water line of Wien Lake, all streams, and all other water bodies determined to be public or navigable.
- All parcels of land owned by the State of Alaska, located within 50.00 feet or, or bisected by a surveyed or projected section line, are subject to a 50 foot (50') easement, each side of the section line, which is reserved to the State of Alaska for public highways under A.S. 19.10.010.

LESSEE CERTIFICATE

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plat.

Tract D, ADL No. 418257

Dated: 9-20-2011, 2011

Todd R. Guthrie
 P.O. Box 220949, Anchorage, Alaska 99522

NOTARY'S ACKNOWLEDGEMENT

Subscribed and sworn to before me this 20th day of September, 2011.
 For: Todd R. Guthrie
 Lessee

Ronda Wilson
 Notary Public for the State of Alaska
 My commission expires 12/31/12



LESSEE CERTIFICATE

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plat.

Tract E, ADL No. 418256

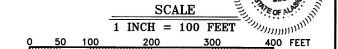
Dated: 9-120-2011, 2011

Richard A. Guthrie
 P.O. Box 220949, Anchorage, Alaska 99522

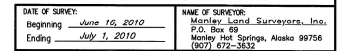
NOTARY'S ACKNOWLEDGEMENT

Subscribed and sworn to before me this 20th day of September, 2011.
 For: Richard A. Guthrie
 Lessee

Ronda Wilson
 Notary Public for the State of Alaska
 My commission expires 12/31/12



SCALE



DATE OF SURVEY:	NAME OF SURVEYOR:
Beginning <u>June 16, 2010</u>	<u>Manley Land Surveyors, Inc.</u>
Ending <u>July 1, 2010</u>	P.O. Box 68 <u>Manley Hot Springs, Alaska 99756</u> <u>(907) 672-5332</u>

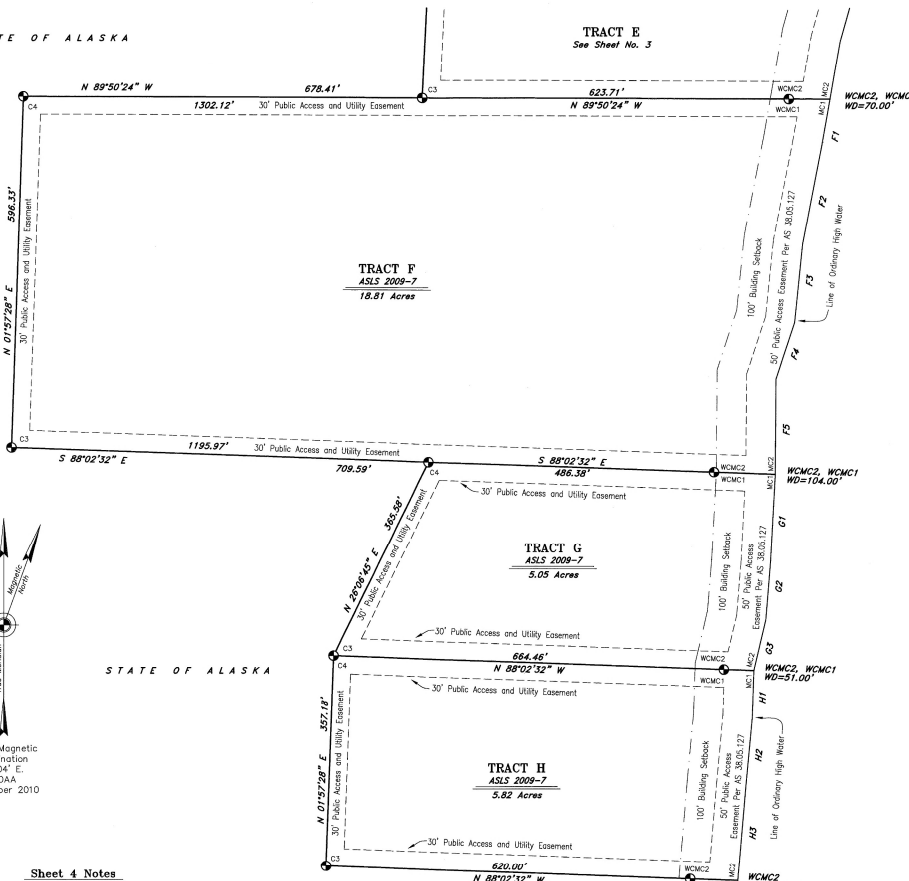
STATE OF ALASKA
 DEPARTMENT OF NATURAL RESOURCES
 DIVISION OF MINING, LAND AND WATER
 ANCHORAGE, ALASKA

ALASKA STATE LAND SURVEY No. 2009-7
WIEN LAKE
REMOTE RECREATIONAL CABIN SITES
 Creeping Tracts A Through L
 Located Within: Unsurveyed Section 2, T. 6 S., R. 19 W.,
Unsurveyed Section 4 & Surveyed Sections 3 & 10, T. 7 S., R. 19 W.,
Fairbanks Meridian, Alaska

MANLEY HOT SPRINGS RECORDING DISTRICT
AND FAIRBANKS RECORDING DISTRICT

DRAWN BY:	APPROVAL RECOMMENDED:
<u>amy</u>	<u>[Signature]</u>
DATE: <u>March 2011</u>	DATE: <u>12/30/11</u>
SCALE: 1" = 100'	CHECKED: <u>[Signature]</u>
	FILE No. <u>ASLS 20090007</u>

STATE OF ALASKA



Mean Magnetic Declination
19204' E
NOAA
November 2010

Sheet 4 Notes

- General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- The existing lessees' claim corners were recovered and used to control the location of the boundaries of Tract G.
- There are no lessees for Tract F, ADL 418478 and Tract H, ADL 418463.
- The natural meanders of the line of ordinary high water of Wien Lake form the true bounds of Tracts F, G and H. The approximate line of ordinary high water, as shown, is for area computations only, with the true tract corners being on the extension of the tract sidelines and their intersection with the natural meanders.
- Tracts F, G and H are subject to a 100 foot building setback from the ordinary high water line of Wien Lake, all streams, and all other water bodies determined to be public or navigable.
- All parcels of land owned by the State of Alaska, located within 50.00 feet of, or bisected by a surveyed or protracted section line, are subject to a 50 foot (50') easement, each side of the section line, which is reserved to the State of Alaska for public highways under A.S. 19.10.010.



**Typical Markings
Primary Monuments
Set This Survey**

All primary monuments set this survey are 3 1/4" diameter aluminum caps on 2 1/2" diameter aluminum pipe, 30" long, set 25" to 30" in the ground with a deep 1 magnet of the base and a carsonite witness post adjacent to the monument.

Legend

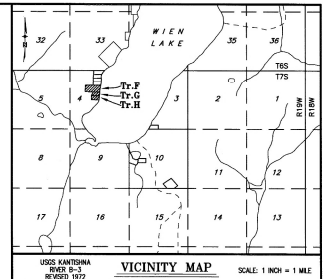
- 3 1/4" Diam. Aluminum Cap On 2 1/2" Diam. By 30" Long Aluminum Post Primary Monument, 5032-S, Set This Survey
- Surveyed Line
- - - Easement Line
- - - 100' Building Setback

**Monument Caps And Accessories
Set This Survey**

W.C.			
TR.E	5" Spruce	N 06° E	28.4'
M.C.2	5" Birch	S 51° W	40.0'
M.C.1	7" Spruce	N 68° W	15.5'
TR.F			
W.C.			
TR.F	6" Spruce	N 52° E	20.9'
M.C.2	4" Spruce	S 03° E	2.1'
M.C.1	5" Spruce	N 36° W	17.7'
TR.G			
TR.F	4" Spruce	N 79° E	13.9'
C.4	3" Spruce	S 04° E	6.3'
TR.G	5" Spruce	N 05° W	3.6'
TR.F			
C.3	9" Spruce	N 36° E	12.3'
C.3	11" Spruce	S 24° E	14.6'
TR.F	8" Birch	N 72° W	13.6'
TR.F			
C.4	6" Spruce	N 57° E	27.9'
TR.F	5" Spruce	S 14° E	14.7'
TR.F	5" Spruce	N 55° W	22.6'
TR.F			
C.3	7" Spruce	N 32° E	16.5'
TR.F	7" Spruce	S 55° E	10.6'
TR.F	5" Spruce	S 49° W	6.8'
W.C.			
TR.G	6" Spruce	N 16° E	20.7'
M.C.2	5" Spruce	S 14° E	14.7'
M.C.1	6" Spruce	SOUTH	21.5'
TR.H	6" Spruce	S 67° W	22.8'
TR.G			
C.4	4" Spruce	N 14° E	34.5'
TR.H	3" Spruce	S 34° E	6.2'
TR.H	5" Spruce	S 83° W	10.0'
W.C.			
TR.H	5" Spruce	N 03° E	39.0'
M.C.2	4" Spruce	S 05° W	8.5'
M.C.1	5" Spruce	N 68° W	5.8'
TR.H			
C.3	3" Spruce	N 84° E	19.6'
C.3	3" Spruce	S 32° W	23.5'
C.3	3" Spruce	N 73° W	48.7'

Meander Line Table

Line	Bearing	Distance
F1	S 10°00'10" W	92.40'
F2	S 11°06'16" W	169.38'
F3	S 05°55'15" W	134.14'
F4	S 08°15'29" W	100.74'
F5	S 00°38'41" W	182.10'
G1	S 03°02'20" W	149.57'
G2	S 04°36'40" W	97.86'
G3	S 13°17'24" W	86.17'
H1	S 01°50'16" W	80.06'
H2	S 05°16'19" W	114.19'
H3	S 04°46'19" W	163.32'



LESSEE CERTIFICATE

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plot.

Tract G, ADL No. 418550

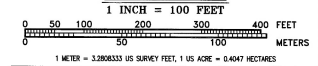
Dated: 7/29/2011, 2011

William J. Russell
William J. Russell
P.O. Box 81041, Fairbanks, Alaska 99708

NOTARY'S ACKNOWLEDGEMENT

Subscribed and sworn to before me this 29th day of JULY, 2011
For: *William J. Russell*
Lessee
Robert J. Russell
Notary Public for the State of Alaska
My commission expires 10/1/2012

SCALE



DATE OF SURVEY: Beginning <u>June 16, 2010</u> Ending <u>July 1, 2010</u>	NAME OF SURVEYOR: <u>Manley Land Surveyors, Inc.</u> P.O. Box 69 Manley Hot Springs, Alaska 99756 (907) 872-3036
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STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINING, LAND AND WATER
ANCHORAGE, ALASKA

ALASKA STATE LAND SURVEY No. 2009-7

WIEN LAKE
REMOTE RECREATIONAL CABIN SITES
Creating Tracts A Through L
Located Within: Unsurveyed Section 2, T. 6 S., R. 19 W.,
Unsurveyed Section 4 & Surveyed Sections 3 & 10, T. 7 S., R. 19 W.,
Fairbanks Meridian, Alaska

MANLEY HOT SPRINGS RECORDING DISTRICT
AND FAIRBANKS RECORDING DISTRICT

DRAWN BY: <u>emp</u>	APPROVAL RECOMMENDED: <u>CS/MS</u>	DATE: <u>12/29/11</u>
DATE: <u>March 2011</u>	DATE: <u>12/29/11</u>	DATE: <u>12/29/11</u>

SCALE: 1" = 100'
CHECKED: emp FILE No. ASLS 20090007

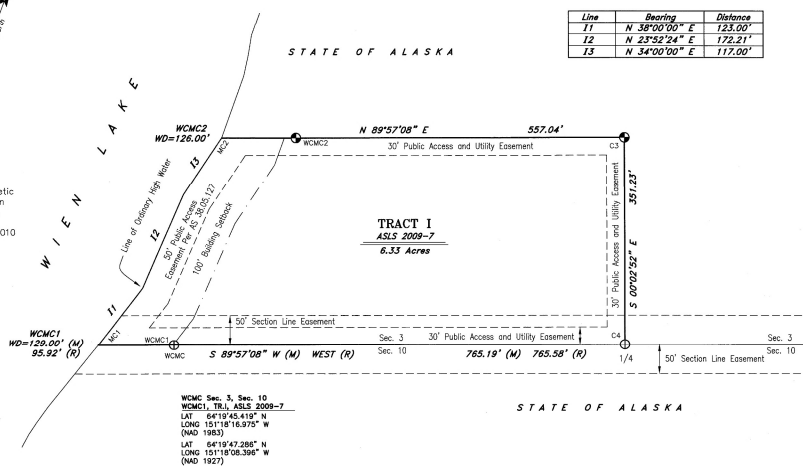
Sheet 5 Notes

- General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- The existing lessors' claim corners were recovered and used to control the location of the boundaries of Tracts I and L.
- The natural meanders of the line of ordinary high water of Wien Lake form the true bounds of Tract I. The approximate line of ordinary high water, as shown, is for area computations only, with the true tract corners being on the extension of the tract sidelines and their intersection with the natural meanders.
- Tract I is subject to a 100 foot building setback from the ordinary high water line of Wien Lake, all streams, and all other water bodies determined to be public or navigable.
- All parcels of land owned by the State of Alaska, located within 50.00 feet of, or bisected by a surveyed or protracted section line, are subject to a 50 foot (50') easement, each side of the section line, which is reserved to the State of Alaska for public highways under A.S. 19.10.010.



Meander Line Table
Wien Lake Ordinary High Water Line

Line	Bearing	Distance
11	N 36°00'00" E	123.00'
12	N 23°52'24" E	172.21'
13	N 34°00'00" E	117.00'



Typical Markings Secondary Monuments Set This Survey

All reference monuments (RM) set this survey consist of a 2" diameter aluminum cap on a 36" long No. 5 Rebar

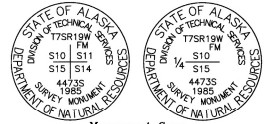
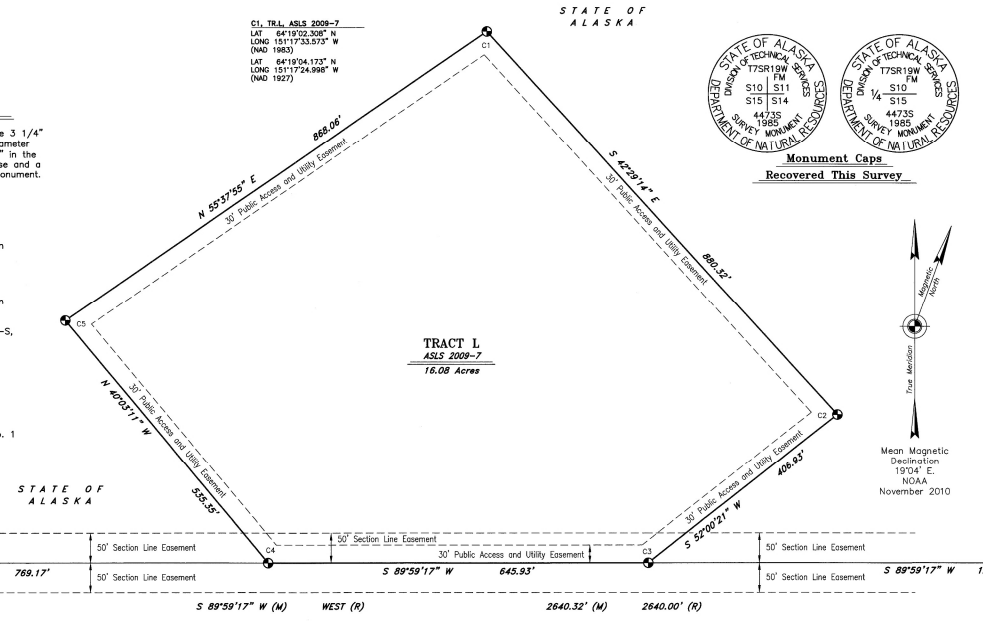


Typical Markings Primary Monuments Set This Survey

All primary monuments set this survey are 3 1/4" diameter aluminum caps on 2 1/2" diameter aluminum pipe, 30" long, set 25" to 30" in the ground with a deep 1 magnet at the base and a carsonite witness post adjacent to the monument.

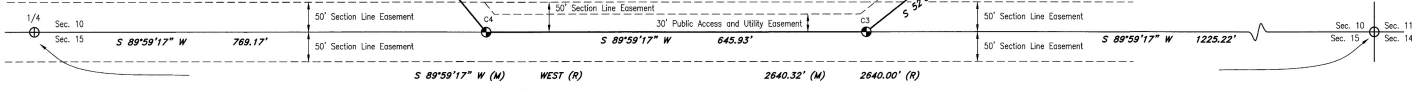
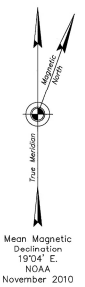
Legend

- 3 1/4" Diam. Aluminum Cap On Aluminum Post Or Driven Aluminum Rod Primary Monument, 4473-S, Recovered This Survey
 - 3 1/4" Diam. Aluminum Cap On 2 1/2" Diam. By 30" Long Aluminum Post Primary Monument, 5032-S, Set This Survey
 - Surveyed Line
 - Easement Line
 - 100' Building Setback
- 2640.00'(R) Record Dimension Per Plat No. 85-243, FRD, See Note No. 8, On Sheet No. 1
- 2640.32'(M) Measured Dimension



Monument Caps Recovered This Survey

C.1 TR.L	10" Birch	S 68° E	101.0'
	3" Birch	S 48° W	39.9'
	5" Birch	N 25° W	88.3'
C.2 TR.L	6" Spruce	N 34° E	25.5'
	4" Spruce	S 16° W	45.3'
	5" Spruce	N 53° W	63.5'
TR.L C.3 S.15	5" Spruce	S 52° E	12.3'
	7" Spruce	S 53° W	36.0'
	7" Spruce	N 24° W	43.4'
TR.L C.4 S.10 S.15	3" Birch	N 49° E	19.3'
	2" Birch	S 36° W	60.1'
	2" Birch	N 41° W	32.0'
TR.L C.5 TR.L	3" Aspen	N 43° E	24.0'
	3" Aspen	S 19° W	11.1'
	3" Aspen	N 21° W	24.8'



Monument Caps Recovered This Survey

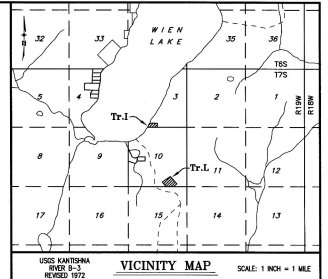
4" Birch	N 51° E	56.6'
5" Spruce	S 48° E	25.7'
5" Spruce	WEST	51.2'
Accessories Established This Survey		
1/4 S.3 S.10 RM 10.0 FT	1/4 S.3 S.10 RM 10.0 FT	
N 00°02'52" W 10.0'	S 89°57'08" W 10.0'	
Accessories Established This Survey		

Monument Caps And Accessories Set This Survey

W.C.	3" Spruce	N 73° E	26.0'
M.C. 2/TR.1	6" Spruce	S 47° E	22.1'
	3" Spruce	S 18° W	24.4'
C.3 TR.1 RM 10.0 FT	C.3 TR.1 RM 10.0 FT		
S 00°02'52" W 10.0'	S 89°57'08" W 10.0'		

Monument Caps And Accessories Set This Survey

C.1 TR.L	10" Birch	S 68° E	101.0'
	3" Birch	S 48° W	39.9'
	5" Birch	N 25° W	88.3'
C.2 TR.L	6" Spruce	N 34° E	25.5'
	4" Spruce	S 16° W	45.3'
	5" Spruce	N 53° W	63.5'
TR.L C.3 S.15	5" Spruce	S 52° E	12.3'
	7" Spruce	S 53° W	36.0'
	7" Spruce	N 24° W	43.4'
TR.L C.4 S.10 S.15	3" Birch	N 49° E	19.3'
	2" Birch	S 36° W	60.1'
	2" Birch	N 41° W	32.0'
TR.L C.5 TR.L	3" Aspen	N 43° E	24.0'
	3" Aspen	S 19° W	11.1'
	3" Aspen	N 21° W	24.8'



LESSEE CERTIFICATE

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plat.

Tract I, ADL No. 418258

Dated: 12/08, 2011

[Signature]
Olga V. Ipatova
2926 9th Current Circle, Anchorage, Alaska 99507

NOTARY'S ACKNOWLEDGMENT

Subscribed and sworn to before me this 9th day of December, 2011.

For: *[Signature]*
Olga V. Ipatova
Lessee

[Signature]
Randa Wilson
Notary Public for the State of Alaska
My commission expires 02/28/12

LESSEE CERTIFICATE

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plat.

Tract L, ADL No. 418549

Dated: 9/8/11, 2011

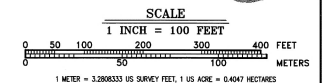
[Signature]
Patrik O. Barkatov-Sakayev
P.O. Box 80947, Fairbanks, Alaska 99708

NOTARY'S ACKNOWLEDGMENT

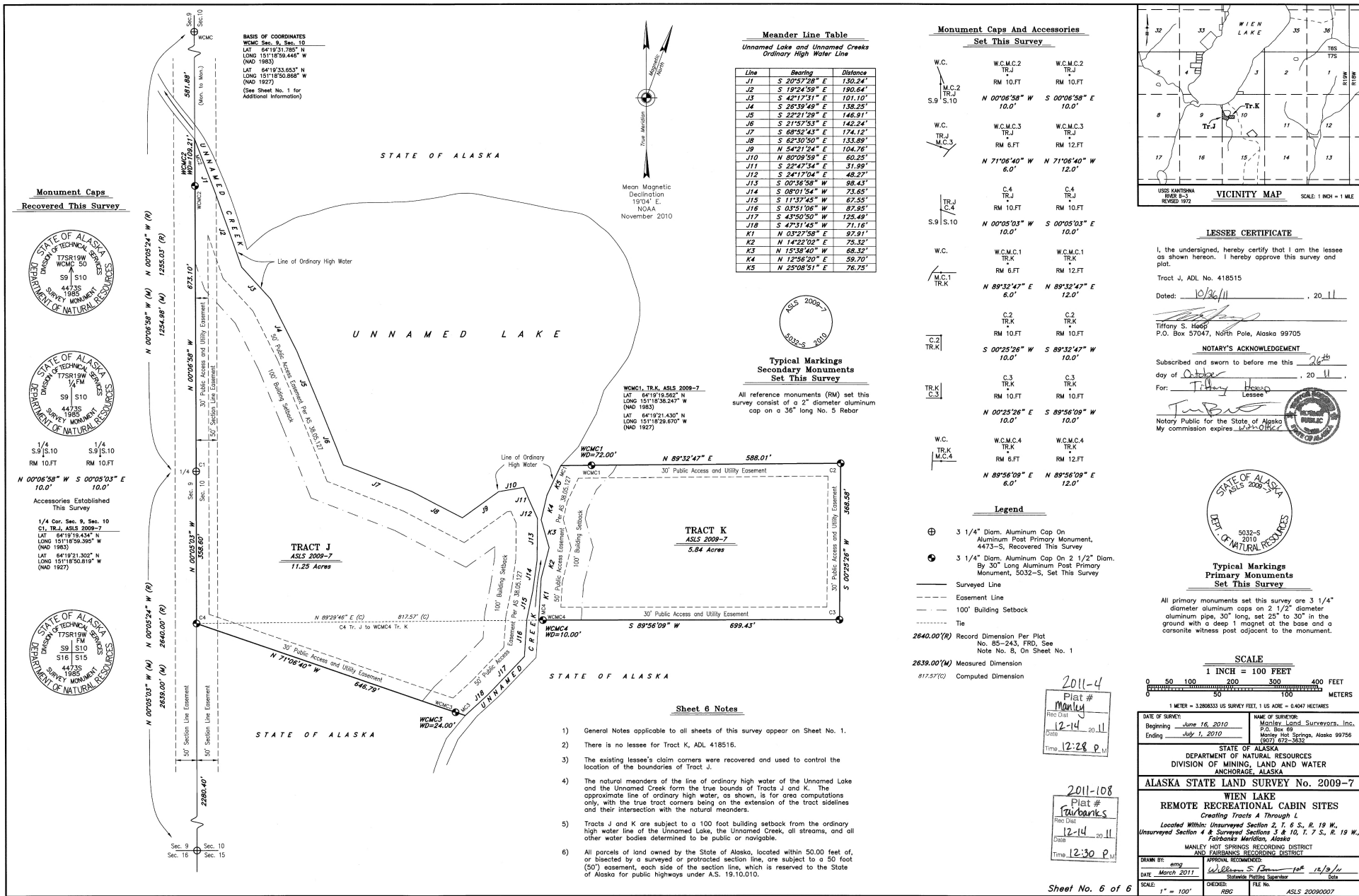
Subscribed and sworn to before me this 8th day of August, 2011.

For: *[Signature]*
Patrik O. Barkatov-Sakayev
Lessee

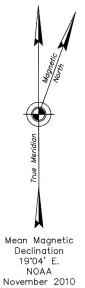
[Signature]
Notary Public for the State of Alaska
My commission expires 11/11/12



DATE OF SURVEY: Beginning <u>June 16, 2010</u> Ending <u>July 1, 2010</u>	NAME OF SURVEYOR: Manley Land Surveys, Inc., P.O. Box 68 Manley Hot Springs, Alaska 99756 (907) 872-3333
STATE OF ALASKA DIVISION OF NATURAL RESOURCES DEPARTMENT OF MINING, LAND AND WATER ANCHORAGE, ALASKA	
ALASKA STATE LAND SURVEY No. 2009-7	
WIEN LAKE REMOTE RECREATIONAL CABIN SITES Creating Tracts A Through L Located Within: Unsurveyed Section 2, T. 6 S., R. 19 W., Unsurveyed Section 4 & Surveyed Sections 3 & 10, T. 7 S., R. 19 W., Fairbanks Meridian, Alaska	
MANLEY HOT SPRINGS RECORDING DISTRICT AND FAIRBANKS RECORDING DISTRICT	
DRAWN BY: <u>emg</u>	DATE: <u>March 2011</u>
SCALE: 1" = 100'	FILE No. <u>ASLS 20090007</u>



BASIS OF COORDINATES
 WCMC Sec. 9, Sec. 10
 LAT 64°19'31.785" N
 LONG 151°16'59.444" W
 (NAD 1983)
 LAT 64°19'33.653" N
 LONG 151°16'50.868" W
 (NAD 1927)
 (See Sheet No. 1 for Additional Information)

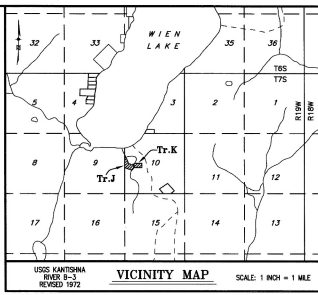


Meander Line Table
 Unnamed Lake and Unnamed Creeks
 Ordinary High Water Line

Line	Bearing	Distance
J1	S 20°57'28" E	130.24'
J2	S 19°24'59" E	190.64'
J3	S 42°17'31" E	101.10'
J4	S 28°39'49" E	138.25'
J5	S 22°21'29" E	146.91'
J6	S 21°57'53" E	142.24'
J7	S 68°59'43" E	174.12'
J8	S 62°36'50" E	133.89'
J9	N 54°21'24" E	104.76'
J10	N 80°09'59" E	60.25'
J11	S 22°47'34" E	31.99'
J12	S 24°17'04" E	48.27'
J13	S 00°36'58" W	88.43'
J14	S 08°01'54" W	73.65'
J15	S 11°37'45" W	67.55'
J16	S 03°51'08" W	87.55'
J17	S 43°50'50" W	125.49'
J18	S 47°31'45" W	71.16'
K1	N 03°27'58" E	92.91'
K2	N 14°22'02" E	75.32'
K3	N 15°58'40" E	68.32'
K4	N 12°56'20" E	59.70'
K5	N 25°08'51" E	76.75'

Monument Caps And Accessories
 Set This Survey

W.C.	W.C.M.C.2	W.C.M.C.2
TR.J	TR.J	TR.J
RM 10.FT	RM 10.FT	RM 10.FT
S.9 S.10	N 00°06'58" W	S 00°06'58" E
	10.0'	10.0'
W.C.	W.C.M.C.3	W.C.M.C.3
TR.J	TR.J	TR.J
RM 6.FT	RM 12.FT	RM 12.FT
S.9 S.10	N 71°06'40" W	N 71°06'40" W
	6.0'	12.0'
TR.J	C.4	C.4
C.4	TR.J	TR.J
RM 10.FT	RM 10.FT	RM 10.FT
S.9 S.10	N 00°05'03" W	S 00°05'03" E
	10.0'	10.0'
W.C.	W.C.M.C.1	W.C.M.C.1
TR.K	TR.K	TR.K
RM 6.FT	RM 12.FT	RM 12.FT
M.C.1	N 89°32'47" E	N 89°32'47" E
TR.K	6.0'	12.0'
C.2	TR.K	C.2
TR.K	RM 10.FT	RM 10.FT
S.9 S.10	S 00°25'26" W	S 89°32'47" W
	10.0'	10.0'
TR.K	C.3	TR.K
C.3	TR.K	TR.K
RM 10.FT	RM 10.FT	RM 10.FT
S.9 S.10	N 00°25'26" E	S 89°56'09" W
	10.0'	10.0'
W.C.	W.C.M.C.4	W.C.M.C.4
TR.K	TR.K	TR.K
RM 6.FT	RM 12.FT	RM 12.FT
M.C.4	N 89°56'09" E	N 89°56'09" E
TR.K	6.0'	12.0'



LESSEE CERTIFICATE

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plat.

Tract J, ADL No. 418515

Dated: 10/26/11, 2011

Tiffany S. Hoop
 P.O. Box 57047, North Pole, Alaska 99705

NOTARY'S ACKNOWLEDGEMENT

Subscribed and sworn to before me this 26th day of October, 2011.

For: Tiffany Hoop, Lessee

Notary Public for the State of Alaska
 My commission expires 12/31/12

Typical Markings
 Secondary Monuments
 Set This Survey

All reference monuments (RM) set this survey consist of a 2" diameter aluminum cap on a 3/8" long No. 5 Rebar

- Legend**
- ⊕ 3 1/4" Diam. Aluminum Cap On Aluminum Post Primary Monument, 4473-S, Recovered This Survey
 - ⊙ 3 1/4" Diam. Aluminum Cap On 2 1/2" Diam. By 30" Long Aluminum Post Primary Monument, 5032-S, Set This Survey
 - Surveyed Line
 - - - Easement Line
 - - - 100' Building Setback
 - Tie

Typical Markings
 Primary Monuments
 Set This Survey

All primary monuments set this survey are 3 1/4" diameter aluminum caps on 2 1/2" diameter aluminum pipe, 30" long, set 25" to 30" in the ground with a deep 1" magnet at the base and a corsonite witness post adjacent to the monument.

2640.00(R) Record Dimension Per Plot No. 85-243, FRD, See Note No. 8, On Sheet No. 1

2639.00(M) Measured Dimension 817.57(C) Computed Dimension

Sheet 6 Notes

- General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- There is no lessee for Tract K, ADL 418516.
- The existing lessee's claim corners were recovered and used to control the location of the boundaries of Tract J.
- The natural meanders of the line of ordinary high water of the Unnamed Lake and the Unnamed Creek form the true bounds of Tracts J and K. The approximate line of ordinary high water, as shown, is for area computations only, with the true tract corners being on the extension of the tract sidelines and their intersection with the natural meanders.
- Tracts J and K are subject to a 100 foot building setback from the ordinary high water line of the Unnamed Lake, the Unnamed Creek, all streams, and all other water bodies determined to be public or navigable.
- All parcels of land owned by the State of Alaska, located within 50.00 feet of, or bisected by a surveyed or protracted section line, are subject to a 50 foot (50') easement, each side of the section line, which is reserved to the State of Alaska for public highways under A.S. 19.10.010.

2011-4
 Plat #
 Manly
 Rec. Dist. 12-14
 Date 12-14-2011
 Time 12:28 P.M.

2011-08
 Plat #
 Fairbanks
 Rec. Dist. 12-14
 Date 12-14-2011
 Time 12:30 P.M.

Sheet No. 6 of 6

SCALE
 1 INCH = 100 FEET

0 50 100 200 300 400 FEET
 0 100 200 300 400 METERS

1 METER = 3.280833 US SURVEY FEET, 1 US ACRE = 0.4047 HECTARES

DATE OF SURVEY: Beginning June 16, 2010 Ending July 1, 2010
 NAME OF SURVEYOR: Manly Land Surveyors, Inc., P.O. Box 65, Manly Hot Springs, Alaska 99756 (907) 772-3532

STATE OF ALASKA
 DEPARTMENT OF NATURAL RESOURCES
 DIVISION OF MINING, LAND AND WATER
 ANCHORAGE, ALASKA

ALASKA STATE LAND SURVEY NO. 2009-7

WIEN LAKE
REMOTE RECREATIONAL CABIN SITES
 Creating Tracts A Through L

Located Within: Unsurveyed Section 2, T. 6 S., R. 19 W., Unsurveyed Section 4 & Surveyed Sections 3 & 10, T. 7 S., R. 19 W., Fairbanks Meridian, Alaska

MANLEY HOT SPRINGS RECORDING DISTRICT AND FAIRBANKS RECORDING DISTRICT

DRAWN BY: emg DATE: March 2011
 APPROVAL RECOMMENDED: William S. Brown, Statewide Platting Supervisor, 10/15/11

SCALE: 1" = 100' CHECKED: FILE NO: ASLS 20090007

Manley 2011-4
Fairbanks - 2011-108

NGS OPUS SOLUTION REPORT

=====
WCMC Sections 9 & 10, T. 7 S., R. 19 W., Fairbanks Meridian Alaska

All computed coordinate accuracies are listed as peak-to-peak values.

For additional information: <http://www.ngs.noaa.gov/OPUS/about.html#accuracy>

USER: ejc@windycreeksurveys.com
RINEX FILE: wcs_168s.10o

DATE: June 19, 2010
TIME: 21:16:11 UTC

SOFTWARE: page5 0909.08 master29.pl 081023 START: 2010/06/17 18:48:00
EPHEMERIS: igr15884.eph [rapid] STOP: 2010/06/18 00:51:00
NAV FILE: brdc1680.10n OBS USED: 18234 / 18899 : 96%
ANT NAME: JAV_TRIUMPH-1 NONE # FIXED AMB: 99 / 103 : 96%
ARP HEIGHT: 1.128 OVERALL RMS: 0.016(m)

REF FRAME: NAD_83(CORS96)(EPOCH:2003.0000) ITRF00 (EPOCH:2010.4600)

X: -2431010.274(m) 0.006(m) -2431011.215(m) 0.006(m)
Y: -1330028.762(m) 0.020(m) -1330027.723(m) 0.020(m)
Z: 5725818.390(m) 0.012(m) 5725818.727(m) 0.012(m)

LAT: 64 19 31.78545 0.011(m) 64 19 31.78065 0.011(m)
ELON: 208 41 0.55376 0.015(m) 208 41 0.45230 0.015(m)
W LON: 151 18 59.44624 0.015(m) 151 18 59.54770 0.015(m)
EL HGT: 321.034(m) 0.013(m) 321.479(m) 0.013(m)

ORTHO HGT: 311.010(m) 0.015(m) [NAVD88 (Computed using GEOID09)]

UTM COORDINATES STATE PLANE COORDINATES

UTM (Zone 05) SPC (5004 AK 4)
Northing (Y) [meters] 7134363.481 1150768.490
Easting (X) [meters] 581376.485 436341.017
Convergence [degrees] 1.51735858 -1.18657275
Point Scale 0.99968108 0.99994961
Combined Factor 0.99963088 0.99989938

US NATIONAL GRID DESIGNATOR: 5WNM8137634363(NAD 83)

BASE STATIONS USED

PID	DESIGNATION	LATITUDE	LONGITUDE	DISTANCE(m)
DL6471	GRNX GRNX_AKDA_AK2004 CORS ARP	N635007.798	W1485841.392	126489.7
DK4095	FAI1 FAIRBANKS WAAS CORS ARP	N644834.672	W1475050.319	174816.7
DL6659	SUAF SURVEYORSEXCH UAF CORS ARP	N645131.287	W1475008.766	176961.0

NEAREST NGS PUBLISHED CONTROL POINT

TT6781 WEIN LAKE N642244.568 W1511603.146 64111.3

This position and the above vector components were computed without any knowledge by the National Geodetic Survey regarding the equipment or field operating procedures used.