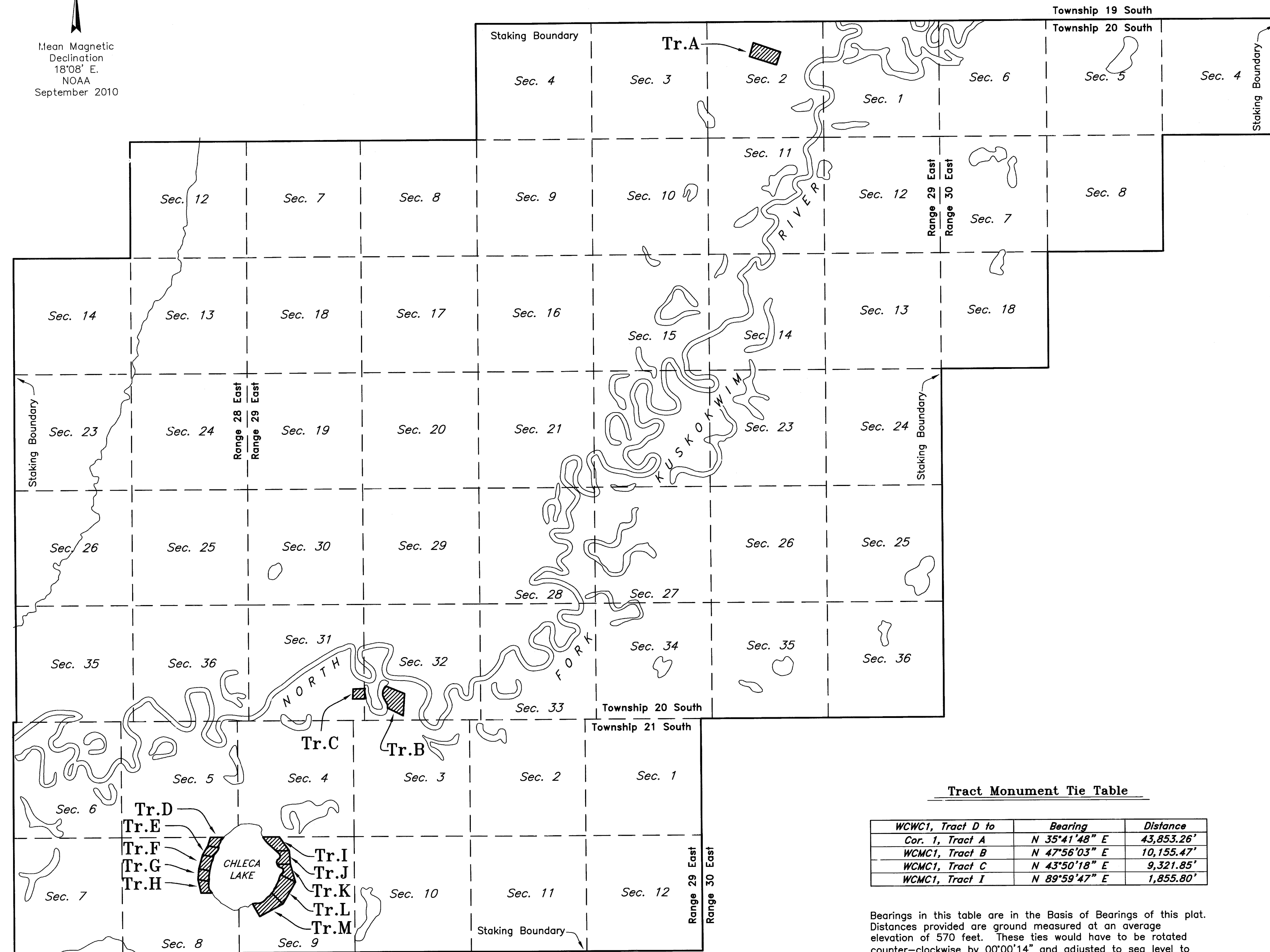


CHLECA LAKES REMOTE RECREATIONAL CABIN SITES INDEX SHEET

True Meridian
 Magnetic North
 Mean Magnetic Declination
 18°08' E.
 NOAA
 September 2010



INDEX TO SHEETS

SHEET No. 2	SHEET No. 3	SHEET No. 4
TRACT A	TRACTS B & C	TRACT D, E & F
SHEET No. 5	SHEET No. 6	SHEET No. 7
TRACTS G & H	TRACTS I, J & K	TRACT L & M

Tract Monument Tie Table

WCWC1, Tract D to	Bearing	Distance
Cor. 1, Tract A	N 35°41'48" E	43,853.26'
WCWC1, Tract B	N 47°56'03" E	10,155.47'
WCWC1, Tract C	N 43°50'18" E	9,321.85'
WCWC1, Tract I	N 89°59'47" E	1,855.80'

Bearings in this table are in the Basis of Bearings of this plat. Distances provided are ground measured at an average elevation of 570 feet. These ties would have to be rotated counter-clockwise by 00°00'14" and adjusted to sea level to yield geodetic azimuths and distances that would then provide continuity with the geodetic positions computed and shown on the individual sheets of this plat. The NAD 83 geodetic coordinates provided were converted from the NAD 27 computed positions using Corpcson v6.0.1.

TAX CERTIFICATE

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

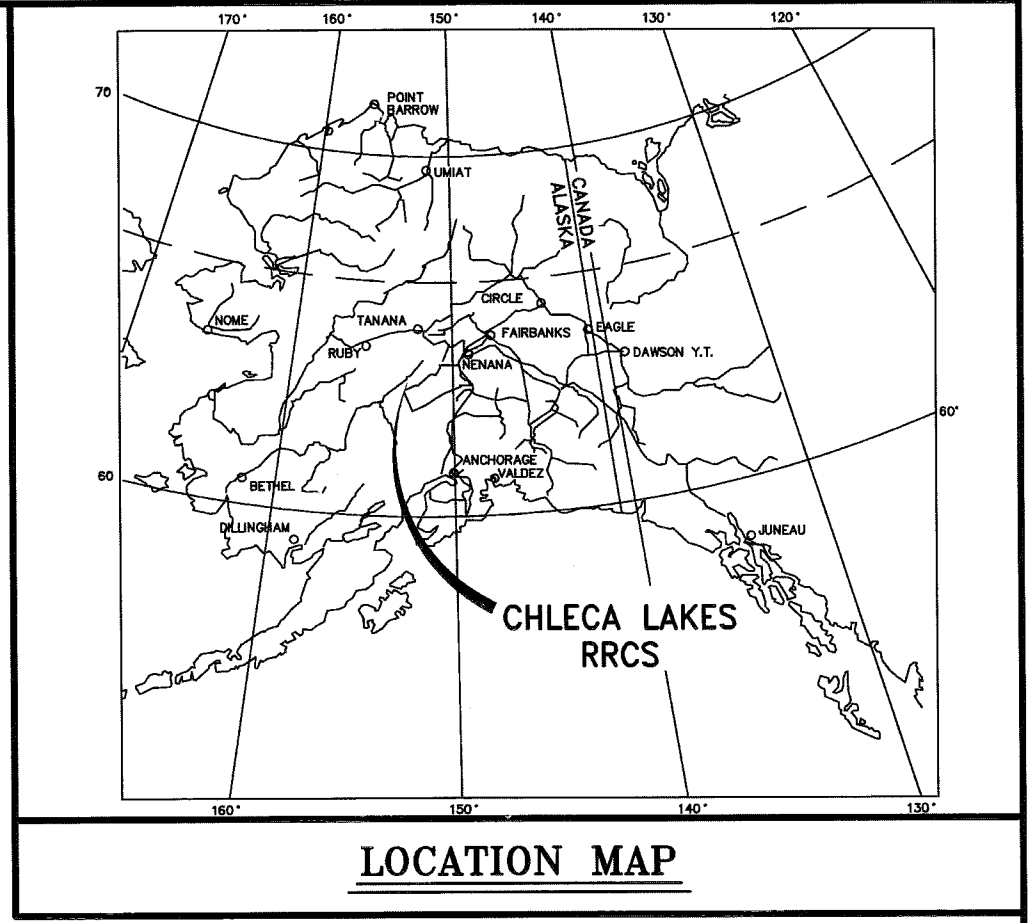
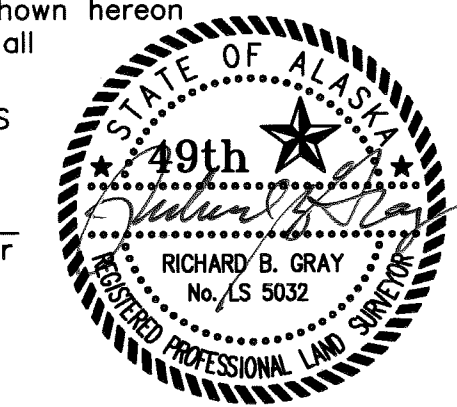
General Notes

- 1) This survey was accomplished in accordance with AS 38.05.600, GSC 760, and RRCS SI 2009-3.
- 2) All bearings shown are true bearings as oriented to the Basis of Bearing. See Note No. 6. Distances shown are reduced to horizontal field distances.
- 3) The accuracy of this survey is greater than 1:5000.
- 4) 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.
- 5) The coordinates used were constrained to the National Spatial Reference System (NSRS) using CORS Stations AB25 Tatalina_AK2008, GRNX GRNX_AKDA_AK2004, and FA11 Fairbanks WAAS. 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 and by conventional traverse methods. The NAD83 geodetic coordinates were converted to NAD27 computed positions using Corpcson v6.0.1.
- 6) All bearings on this plat are in a local plane bearing system, oriented to the NAD27 True Meridian at the approximate center of Chleca Lake by rotation of the GPS derived control network by the computed convergence angle at the protracted section corner position common to Sections 4, 5, 8, and 9, T. 21 S., R. 29 E., K.R.M. 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.
- 7) 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 navigable.
- 8) 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 1-25-11 Registration No. 5032-S

Richard B. Gray, Registered Land Surveyor



CERTIFICATE OF OWNERSHIP AND DEDICATION

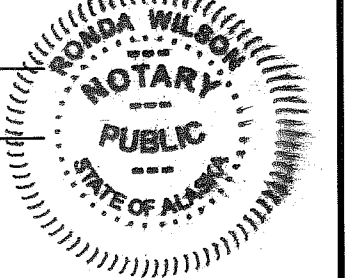
I, the undersigned, hereby certify that I am the Director, Division of Mining, Land and Water and that the State of Alaska is the owner of ASLS 2009-3, as shown hereon. I hereby approve this survey and plat for the State of Alaska, and dedicate for public or private use as noted, all easements, public utility areas, and rights-of-way as shown and described hereon.

Dated: June 28, 2011
 for Gerald Jennings
 Director, Division of Mining, Land, and Water

NOTARY'S ACKNOWLEDGEMENT

Subscribed and sworn to before me this 28th day of June, 2011
 For: Gerald Jennings

Ronda Wilson
 Notary Public for the State of Alaska
 My commission expires With Office



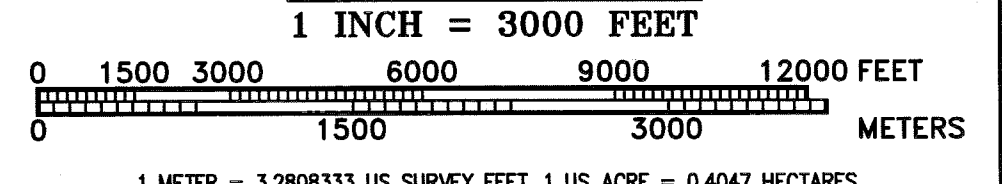
PLAT APPROVAL CERTIFICATE

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

for Gerald Jennings June 28, 2011
 Commissioner Date

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



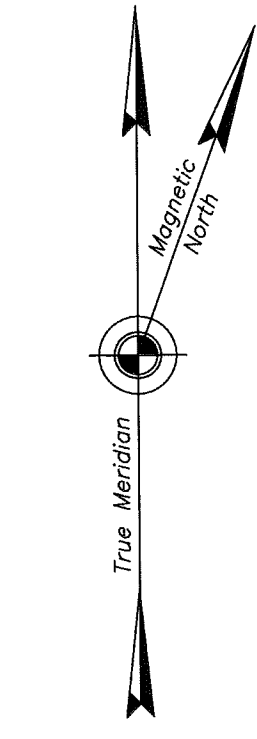
DATE OF SURVEY:		NAME OF SURVEYOR:	
Beginning	July 8, 2010	Manley Land Surveyors, Inc.	
Ending	July 31, 2010	P.O. Box 69 Manley Hot Springs, Alaska 99756 (907) 672-3632	

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

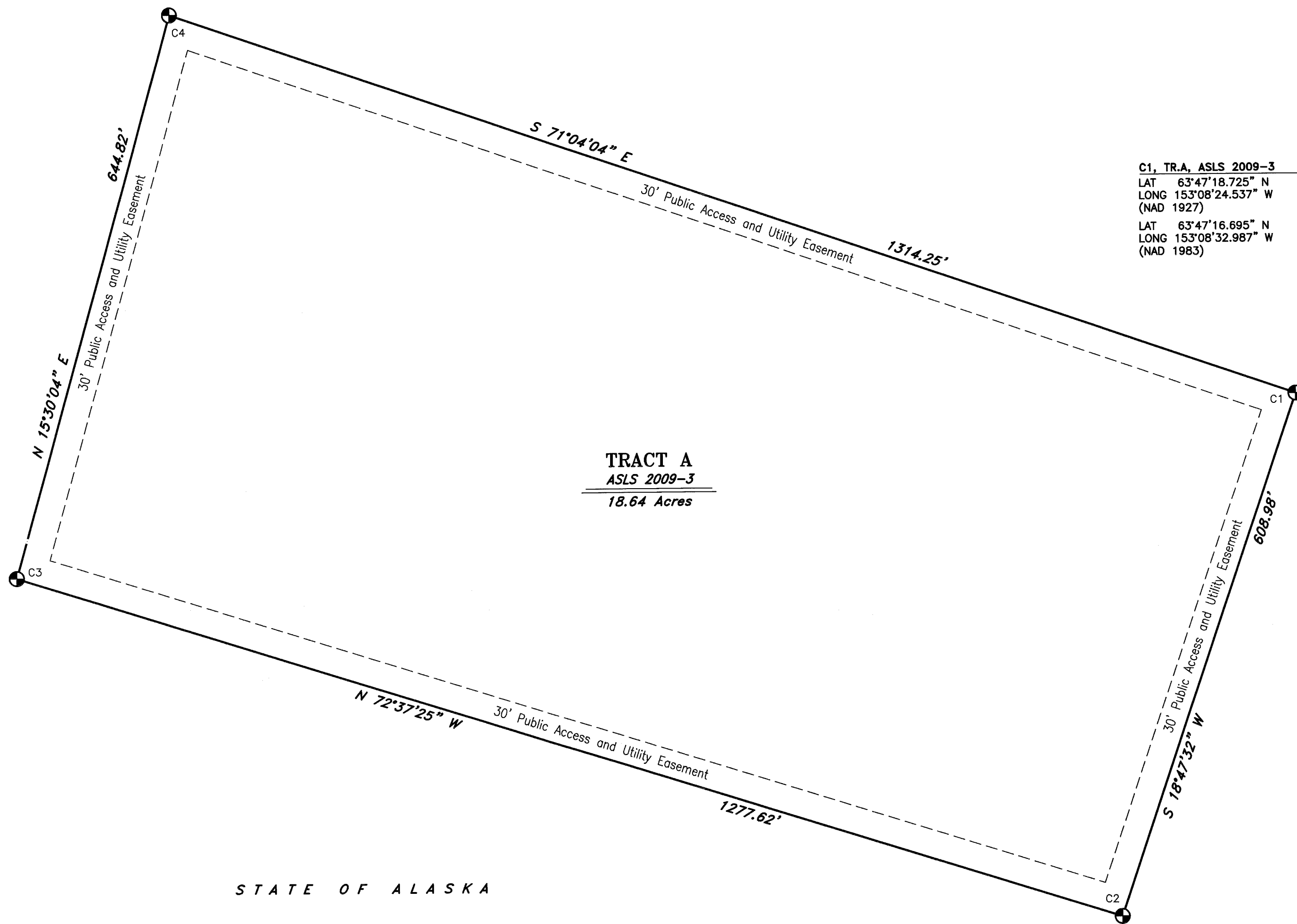
ALASKA STATE LAND SURVEY No. 2009-3

CHLECA LAKES
 REMOTE RECREATIONAL CABIN SITES
 Creating Tracts A Through M
 Located Within: Unsurveyed Sections 2, 31, & 32,
 Township 20 South, Range 29 East,
 And Sections 8 & 9, Township 21 South, Range 29 East,
 Kateel River Meridian, Alaska
 MOUNT MCKINLEY RECORDING DISTRICT

DRAWN BY:	emg	APPROVAL RECOMMENDED:	
DATE:	Jan. 11, 2011	Checked:	<u>William S. Brown</u> for <u>6/29/11</u> Statewide Platting Supervisor Date
SCALE:	1" = 3000'	CHECKED:	RBC FILE No. ASLS 20090003



Mean Magnetic Declination
18°08' E.
NOAA
September 2010



C1, TR.A, ASLS 2009-3
LAT 63°47'18.725\" N
LONG 153°08'24.537\" W
(NAD 1927)
LAT 63°47'16.695\" N
LONG 153°08'32.987\" W
(NAD 1983)

TRACT A
ASLS 2009-3
18.64 Acres

STATE OF ALASKA



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 2 1/2\" Diam. By 30\" Long Aluminum Post Primary Monument, 5032-S, Set This Survey
- Surveyed Line
- - - Easement Line

Monument Caps And Accessories
Set This Survey

C.1
TR.A
11\" Spruce N 31\" E 25.6'
9\" Spruce S 04\" W 14.9'
6\" Spruce N 71\" W 32.7'

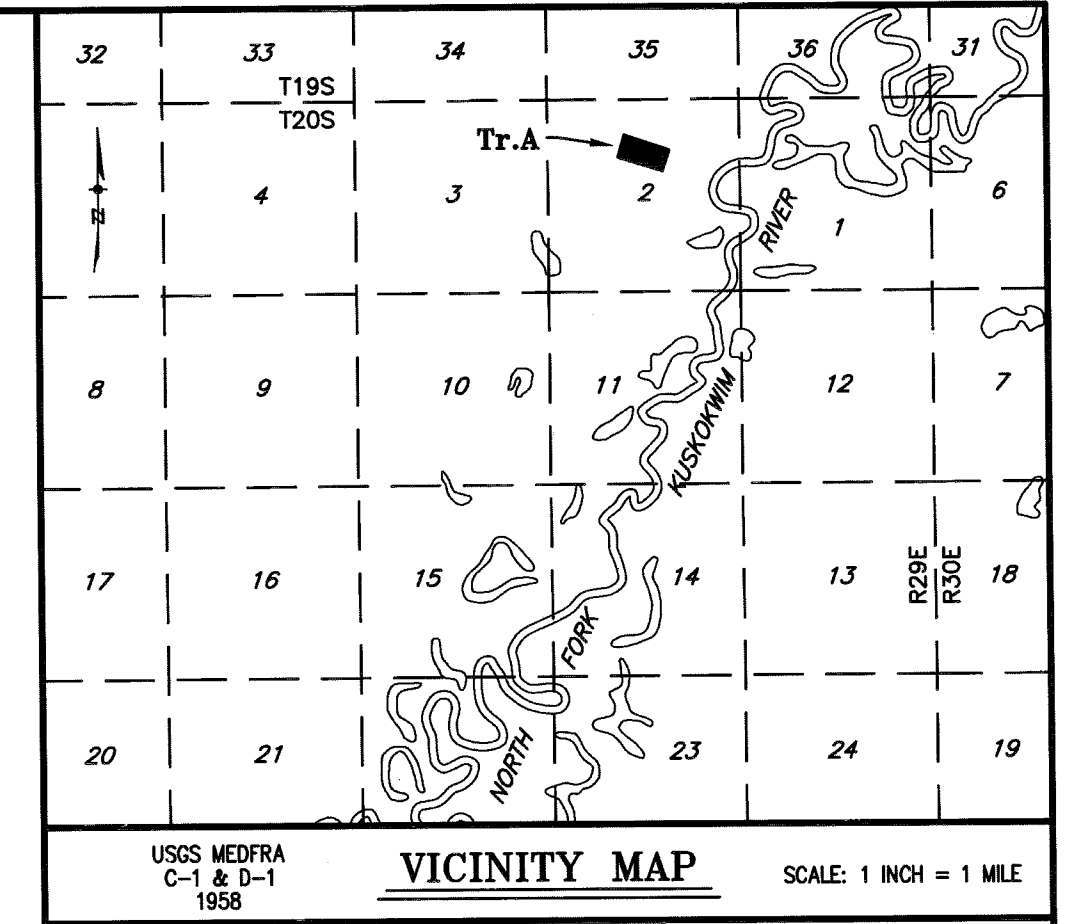
TR.A
C.2
10\" Spruce N 47\" E 13.7'
12\" Spruce S 23\" E 15.8'
6\" Spruce N 70\" W 12.5'

TR.A
C.3
9\" Spruce S 69\" E 9.4'
6\" Spruce S 24\" W 5.8'
8\" Spruce N 02\" W 13.6'

C.4
TR.A
4\" Spruce S 54\" E 22.8'
4\" Spruce S 83\" W 12.5'
3\" Spruce N 05\" W 9.9'

Sheet 2 Notes

- 1) General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- 2) The existing lessees' claim corners were recovered and used to control the location of the tract boundaries.
- 3) 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.



USGS MEDRA C-1 & D-1 1958
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 plot.

Tract A, ADL No. 230646

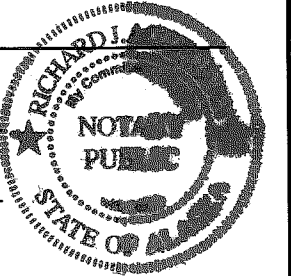
Dated: 06/17/11, 2011

Jeffrey L. Gimbel
Jeffrey L. Gimbel
1292 Sundance Loop, Fairbanks, Alaska 99709

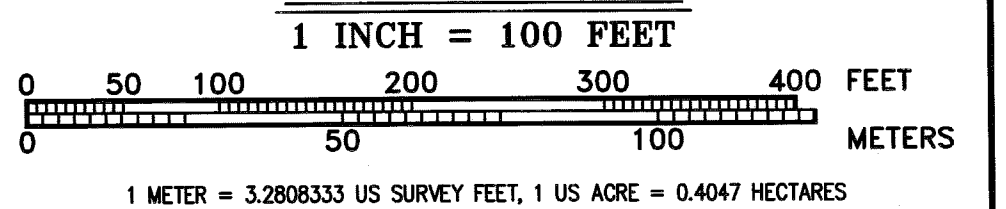
NOTARY'S CERTIFICATE

Subscribed and sworn to before me this 17th day of JUNE, 2011.

For: *Retna*
Retna
Notary Public for the State of Alaska.
My commission expires WITH OFFICE

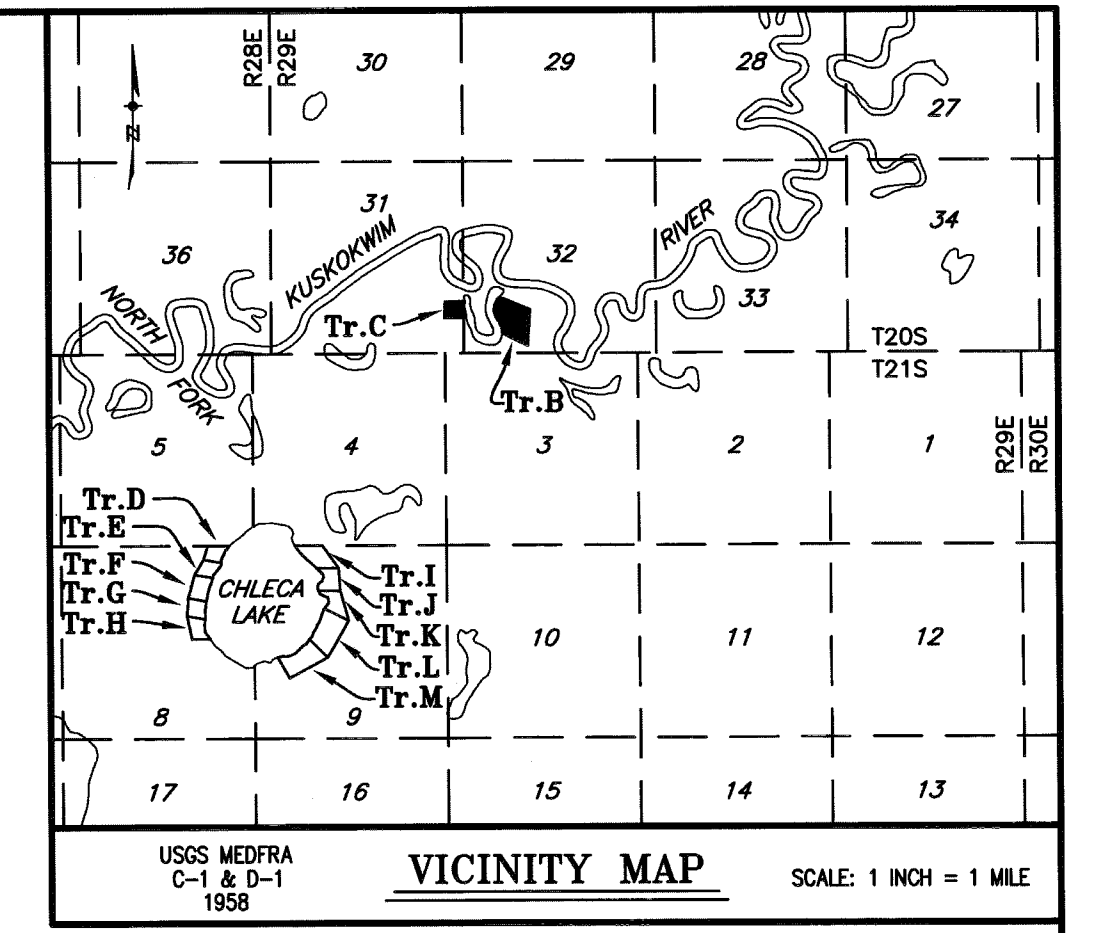


SCALE



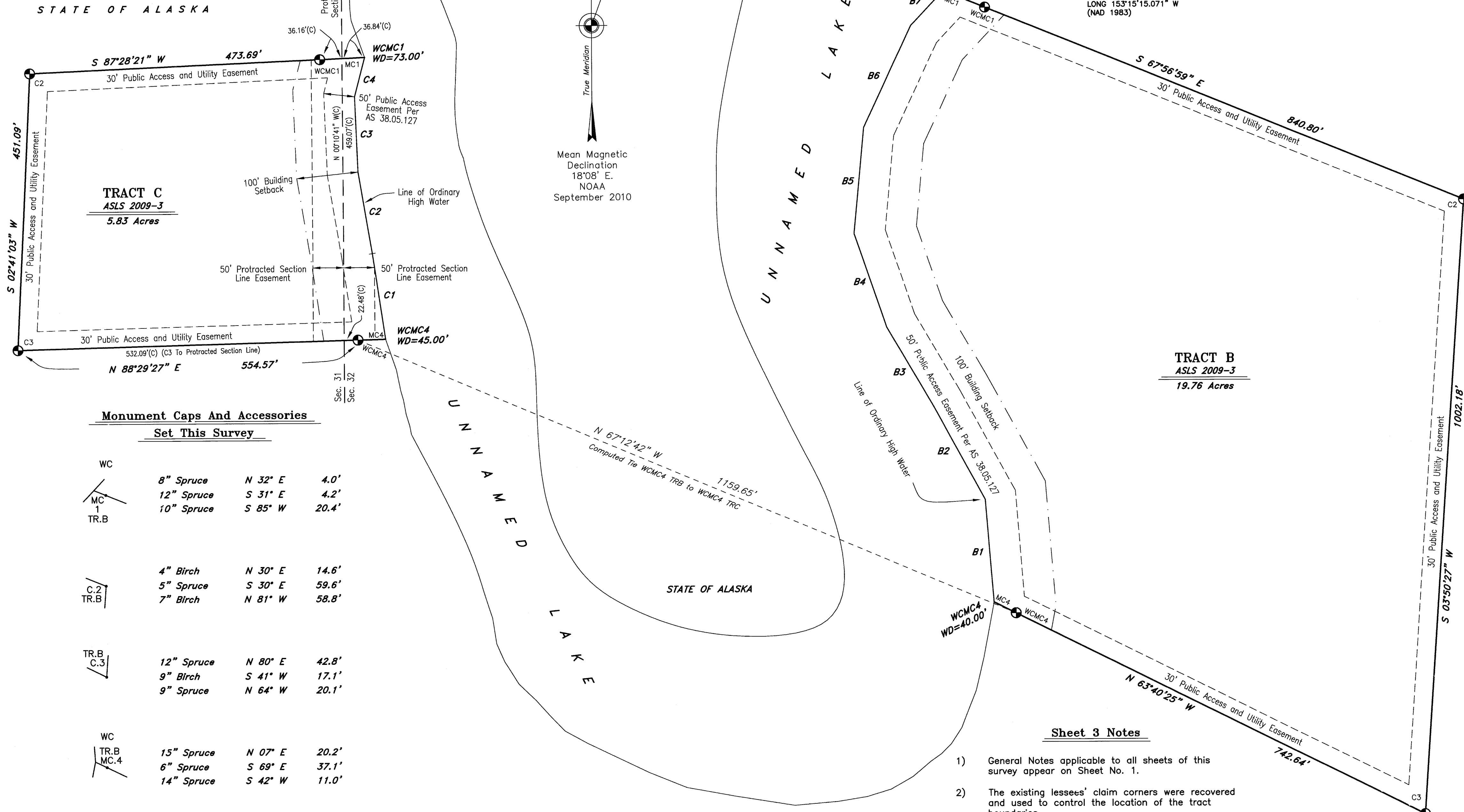
DATE OF SURVEY: Beginning <u>July 8, 2010</u> Ending <u>July 31, 2010</u>	NAME OF SURVEYOR: <u>Manley Land Surveyors, Inc.</u> P.O. Box 69 Manley Hot Springs, Alaska 99756 (907) 672-3632
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF MINING, LAND AND WATER ANCHORAGE, ALASKA	
ALASKA STATE LAND SURVEY No. 2009-3	
CHLECA LAKES REMOTE RECREATIONAL CABIN SITES Creating Tracts A Through M Located Within: Unsurveyed Sections 2, 31, & 32, Township 20 South, Range 29 East, and Sections 8 & 9, Township 21 South, Range 29 East, Katoel River Meridian, Alaska MOUNT MCKINLEY RECORDING DISTRICT	
DRAWN BY: <u>emg</u> DATE: <u>Jan. 11, 2011</u>	APPROVAL RECOMMENDED: <i>William S. Brown</i> for <u>6/29/11</u> Statewide Plotting Supervisor Date
SCALE: <u>1\" = 100'</u>	CHECKED: <u>RBG</u> FILE No. <u>ASLS 20090003</u>

MT McKinley 2011-3 Sheet No. 2 of 7



WCMC1, TR.C, ASLS 2009-3
 LAT 63°42'34.643" N
 LONG 153°15'30.671" W
 (NAD 1927)
 LAT 63°42'32.603" N
 LONG 153°15'39.099" W
 (NAD 1983)

WCMC1, TR.B, ASLS 2009-3
 LAT 63°42'35.426" N
 LONG 153°15'06.644" W
 (NAD 1927)
 LAT 63°42'33.387" N
 LONG 153°15'15.071" W
 (NAD 1983)



Monument Caps And Accessories
 Set This Survey

WC	Monument	Bearing	Distance
MC 1 TR.B	8" Spruce	N 32° E	4.0'
	12" Spruce	S 31° E	4.2'
	10" Spruce	S 85° W	20.4'
C.2 TR.B	4" Birch	N 30° E	14.6'
	5" Spruce	S 30° E	59.6'
	7" Birch	N 81° W	58.8'
TR.B C.3	12" Spruce	N 80° E	42.8'
	9" Birch	S 41° W	17.1'
	9" Spruce	N 64° W	20.1'
WC TR.B MC.4	15" Spruce	N 07° E	20.2'
	6" Spruce	S 69° E	37.1'
	14" Spruce	S 42° W	11.0'
WC MC.1 TR.C	15" Spruce	S 70° E	15.7'
	12" Spruce	S 66° W	37.4'
	20" Spruce	N 08° W	9.4'
C.2 TR.C	5" Spruce	S 83° E	42.9'
	4" Spruce	S 67° W	25.2'
	3" Spruce	N 57° W	8.6'
TR.C C.3	10" Birch	N 83° E	49.1'
	3" Birch	S 65° W	10.8'
	10" Spruce	N 09° W	43.2'
WC TR.C MC.4	11" Spruce	N 09° E	16.4'
	8" Spruce	S 17° E	8.8'
	8" Spruce	S 67° W	21.8'

Meander Line Table
 Unnamed Lake Ordinary High Water Line

Line	Bearing	Distance
B1	N 04°38'32" W	167.89'
B2	N 28°46'02" W	174.31'
B3	N 30°32'25" W	149.14'
B4	N 18°58'08" W	161.39'
B5	N 05°25'56" E	173.50'
B6	N 25°12'58" E	182.94'
B7	N 43°14'39" E	77.47'
C1	N 08°40'26" W	141.25'
C2	N 09°39'00" W	134.97'
C3	N 02°13'53" W	122.71'
C4	N 14°38'50" E	65.75'



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.

Sheet 3 Notes

- 1) General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- 2) The existing lessors' claim corners were recovered and used to control the location of the tract boundaries.
- 3) The natural meanders of the line of ordinary high water of the Unnamed Lake form the true bounds of Tracts B and C. 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.
- 4) Tracts B and C 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 navigable.
- 5) 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.
- 6) The line between protracted Sections 31 and 32 extends through Tract C. The computation of the position of this protracted section line utilized the basis of coordinates and the basis of bearings as described on Sheet 1 and the protracted position for the corner of Sections 29, 30, 31, and 32 and the protracted position for the corner of Sections 31 and 32. Although the position of this protracted section line is the best approximation possible, it is not intended to represent the official section line location. The protracted section line shown hereon fixes the location of the section line easement within Tract C.

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
- - - Unsurveyed Protracted Section Line
- - - Easement Line
- - - 100' Building Setback
- - - Tie
- 22.48'(C) Computed Dimension

LESSEE CERTIFICATE

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

Tract B, ADL No. 230498
 Dated: June 8, 2011
John D. Glass
 John D. Glass
 6631 E. Wolf Lake Drive, Wasilla, Alaska 99654

NOTARY'S CERTIFICATE

Subscribed and sworn to before me this 8 day of JUNE, 2011.
 For: John Glass
John Glass
 Notary Public for the State of Alaska
 My commission expires 6/30/13

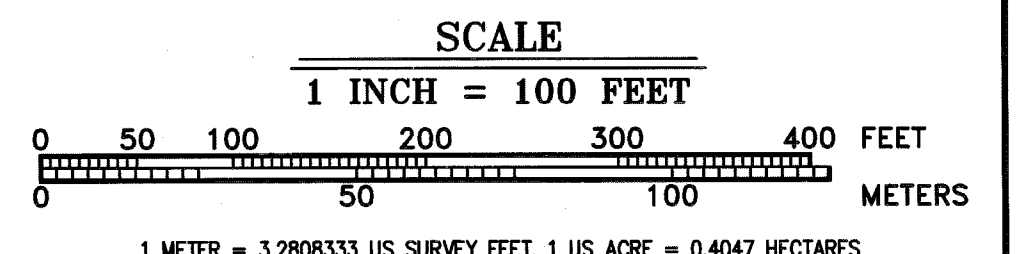
LESSEE CERTIFICATE

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

Tract C, ADL No. 230489
 Dated: April 27th, 2011
Rosalie O. Egrass
 Rosalie O. Egrass
 P.O. Box 178, McGrath, Alaska 99627

NOTARY'S CERTIFICATE

Subscribed and sworn to before me this 27th day of April, 2011.
 For: Rosalie O. Egrass
Rosalie O. Egrass
 Notary Public for the State of Alaska
 My commission expires May 18, 2013



DATE OF SURVEY: Beginning <u>July 8, 2010</u> Ending <u>July 31, 2010</u>	NAME OF SURVEYOR: <u>Manley Land Surveyors, Inc.</u> P.O. Box 69 Manley Hot Springs, Alaska 99756 (907) 672-3632
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STATE OF ALASKA
 DEPARTMENT OF NATURAL RESOURCES
 DIVISION OF MINING, LAND AND WATER
 ANCHORAGE, ALASKA

ALASKA STATE LAND SURVEY No. 2009-3

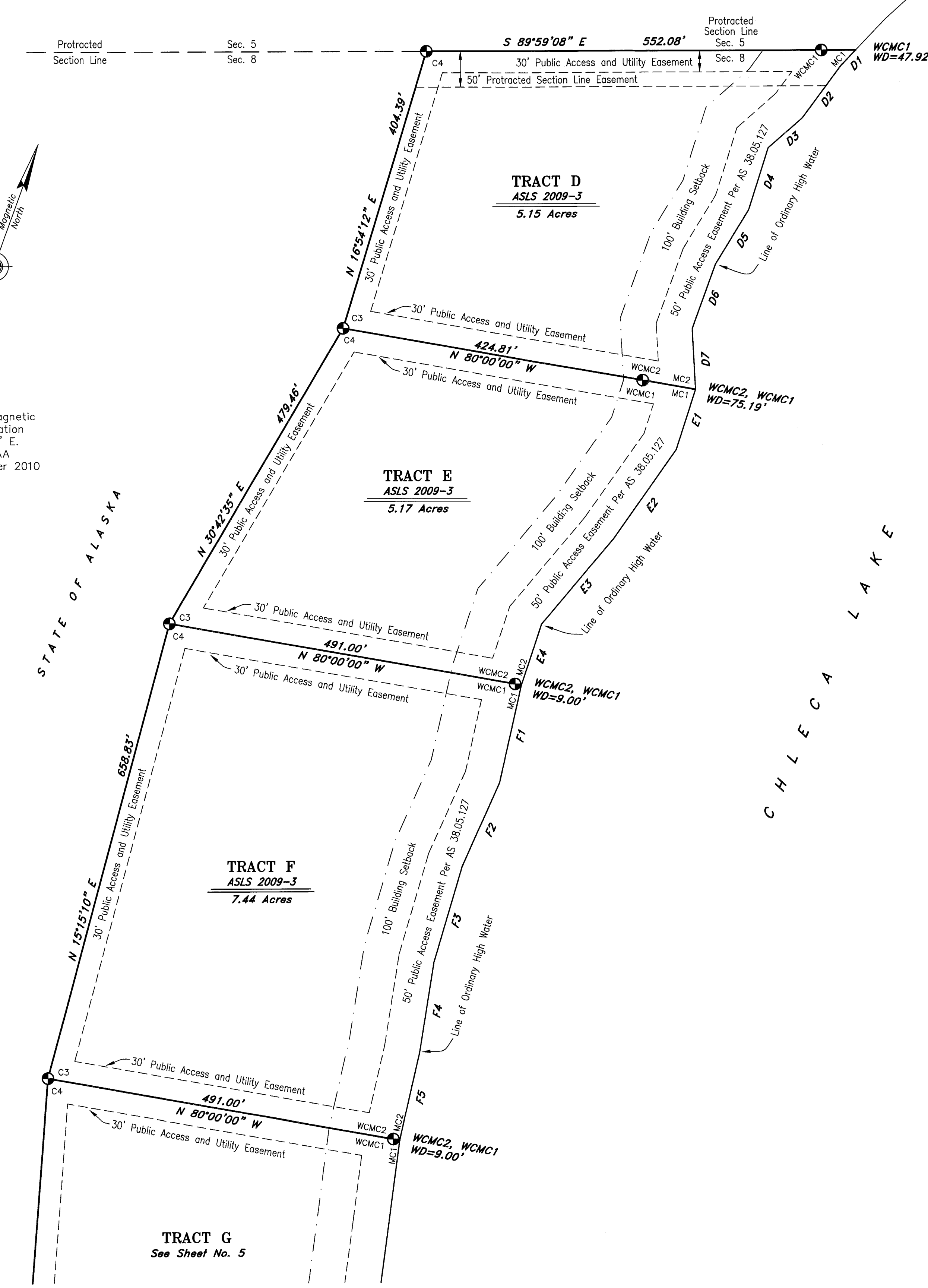
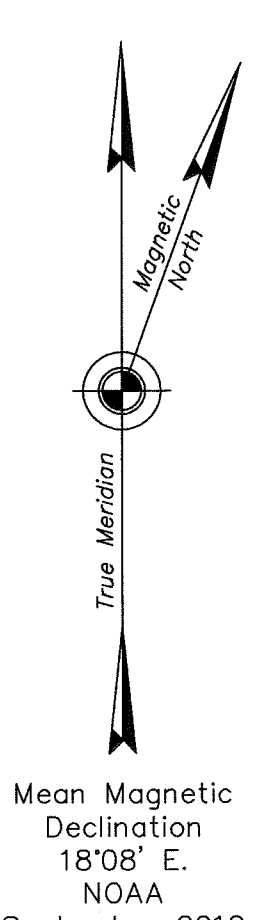
CHLECA LAKES
 REMOTE RECREATIONAL CABIN SITES
 Creating Tracts A Through M
 Located Within: Unsurveyed Sections 2, 31, & 32,
 Township 20 South, Range 29 East,
 And Sections 8 & 9, Township 21 South, Range 29 East,
 Koteai River Meridian, Alaska
 MOUNT MCKINLEY RECORDING DISTRICT

DRAWN BY: <u>erng</u>	APPROVAL RECOMMENDED: <u>William S. Brown For 6/22/11</u>
DATE: <u>Jan. 11, 2011</u>	Statewide Filing Supervisor Date
SCALE: 1" = 100'	CHECKED: <u>RBG</u> FILE No. <u>ASLS 20090003</u>

MT. McKinley 2013 Sheet No. 3 of 7

STATE OF ALASKA

WCMC1, TR.D, ASLS 2009-3
 LAT 63°41'28.477" N
 LONG 153°17'53.953" W
 (NAD 1927)
 LAT 63°41'26.433" N
 LONG 153°18'02.377" W
 (NAD 1983)



Monument Caps And Accessories
Set This Survey

WC	3" Spruce	N 41° E	3.9'
TR.D 1	3" Spruce	S 08° E	10.3'
TR.D 1	3" Spruce	N 61° W	10.5'
WC	4" Spruce	N 83° E	25.8'
TR.D MC.2	4" Spruce	S 65° W	36.6'
MC.1	5" Spruce	N 36° W	13.0'
TR.E	5" Spruce	N 36° W	13.0'
TR.D C.3	4" Birch	N 55° E	18.0'
C.4	7" Spruce	S 04° E	5.8'
TR.E	4" Birch	N 51° W	22.3'
WC	5" Spruce	N 64° E	13.8'
C.4	8" Spruce	S 15° W	12.2'
TR.D	8" Spruce	N 48° W	32.7'
WC	6" Spruce	N 22° E	24.0'
TR.E MC.2	8" Spruce	S 41° W	39.3'
MC.1	5" Spruce	N 82° W	24.2'
TR.F	5" Spruce	N 82° W	24.2'
TR.E C.3	8" Spruce	N 68° E	12.3'
C.4	6" Birch	S 27° E	35.2'
TR.F	4" Spruce	N 77° W	14.6'
WC	9" Spruce	S 25° W	39.9'
TR.F MC.2	6" Spruce	N 80° W	52.9'
MC.1	10" Spruce	N 25° W	10.3'
TR.G	10" Spruce	N 25° W	10.3'
TR.F C.3	9" Spruce	N 47° E	18.5'
C.4	8" Spruce	S 44° E	14.6'
TR.G	9" Spruce	S 83° W	24.2'

Meander Line Table
 Chleca Lake Ordinary High Water Line

Line	Bearing	Distance
D1	S 43°37'00" W	30.12'
D2	S 36°36'41" W	90.77'
D3	S 48°48'30" W	63.28'
D4	S 17°42'37" W	91.25'
D5	S 31°36'27" W	88.42'
D6	S 19°59'36" W	96.00'
D7	S 02°53'21" E	84.91'
E1	S 17°58'14" W	88.45'
E2	S 35°21'48" W	152.72'
E3	S 40°20'15" W	155.61'
E4	S 18°31'13" W	89.56'
F1	S 12°50'24" W	140.58'
F2	S 24°21'25" W	127.71'
F3	S 16°37'38" W	140.04'
F4	S 09°20'12" W	128.46'
F5	S 13°13'30" W	124.57'

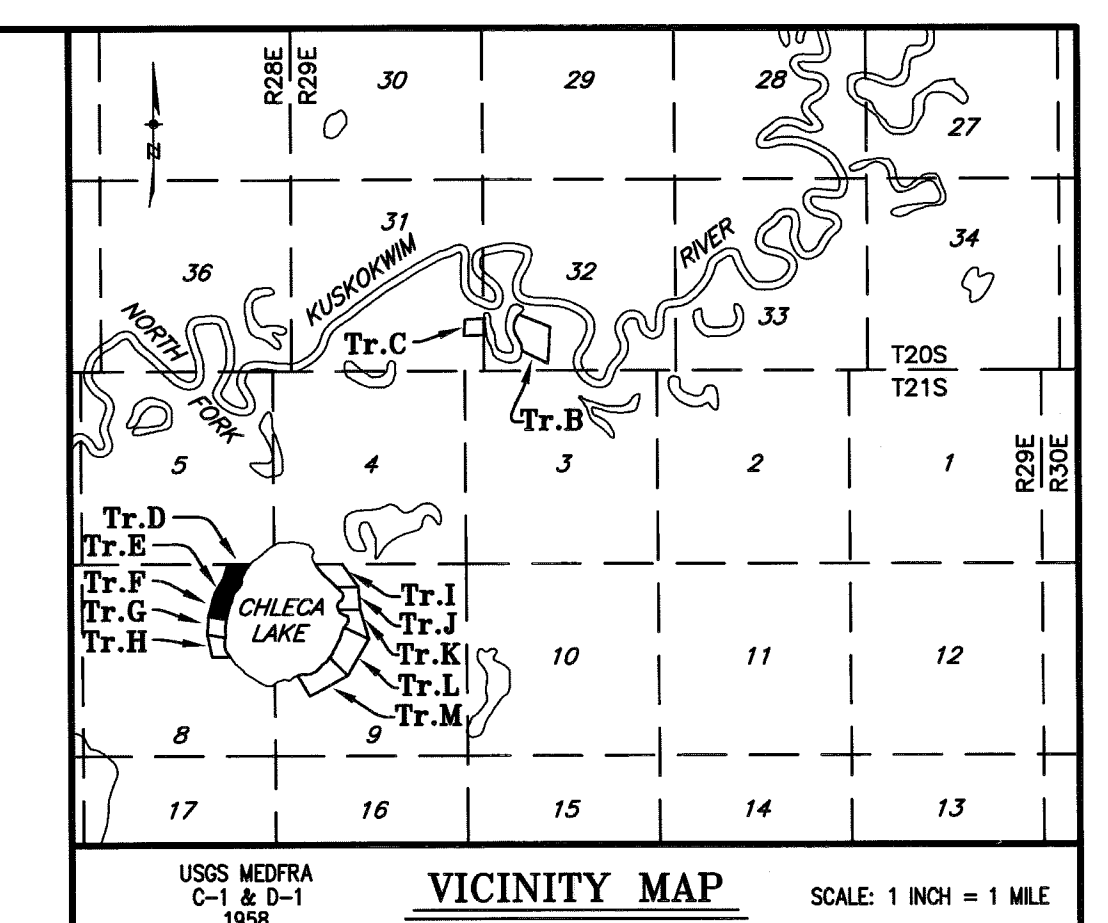
Legend

- 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
- - - Unsurveyed Protracted Section Line
- - - Easement Line
- - - 100' Building Setback



Typical Markings
 Primary Monuments
 Set This Survey

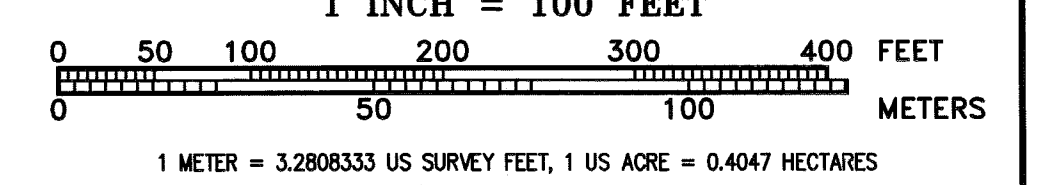
All primary monuments set this survey are 3 1/4" diameter aluminum caps on 2 1/2" diameter aluminum pipe, 30" long, set 25" to 30" in the ground with a deep 1 magnet at the base and a carsonite witness post adjacent to the monument.



Sheet 4 Notes

- 1) General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- 2) There are no lessees for Tract D, ADL 230657, Tract E, ADL 230658, and Tract F, ADL 230659.
- 3) The natural meanders of the line of ordinary high water of Chleca Lake form the true bounds of Tracts D, E, and F. 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.
- 4) Tracts D, E and F 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 navigable.
- 5) 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.
- 6) The North boundary of Tract D is computed to be coincident with the line between protracted Sections 5 and 8. This computation utilized the basis of coordinates and the basis of bearings as described on Sheet 1 and the protracted position for the corner of Sections 4, 5, 8, and 9 and the protracted position for the corner of Sections 5, 6, 7, and 8. Although the position of this protracted section line is the best approximation possible, it is not intended to represent the official section line location. The protracted section line shown hereon fixes the location of the section line easement within Tract D.

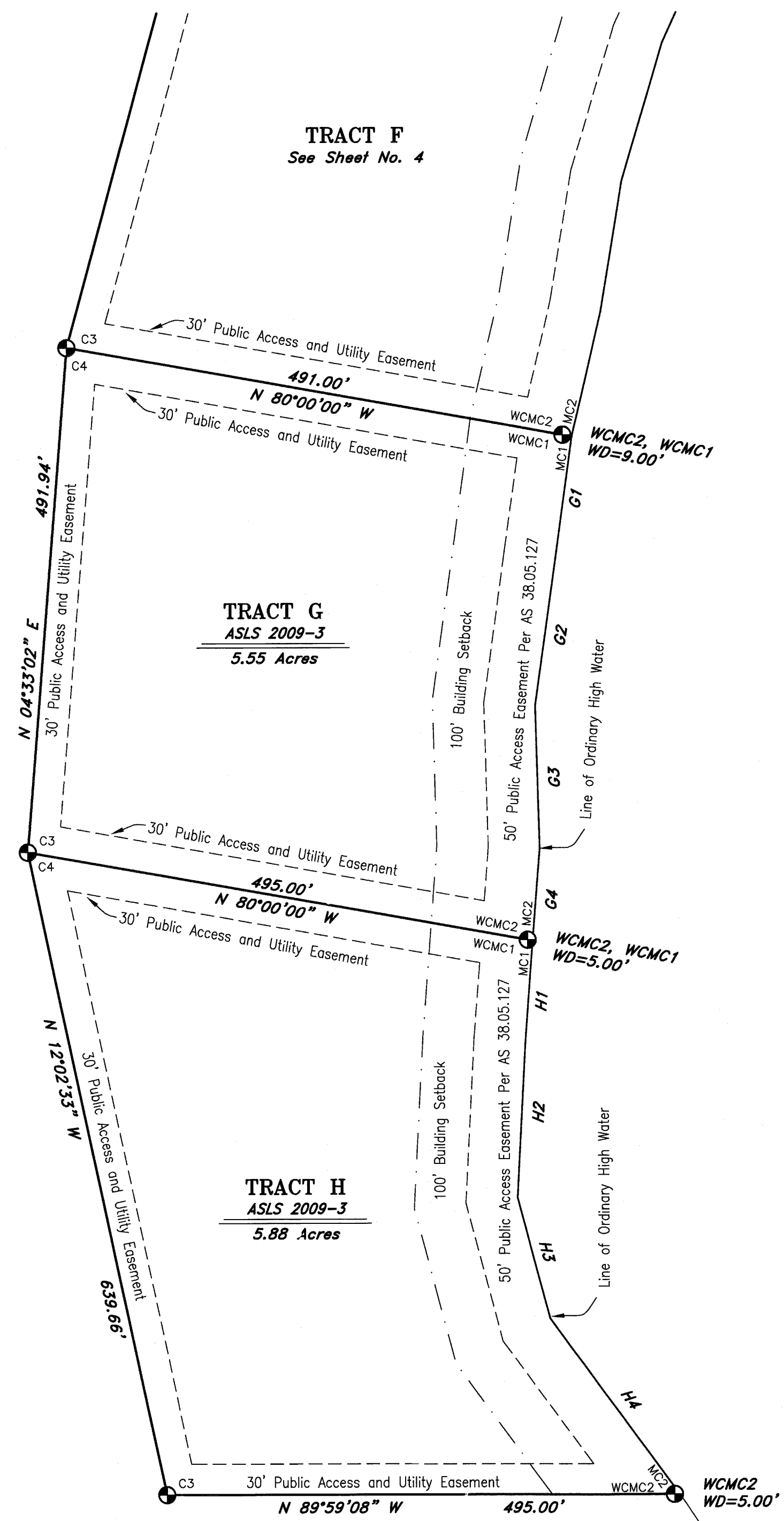
SCALE
 1 INCH = 100 FEET



DATE OF SURVEY: Beginning July 8, 2010 Ending July 31, 2010	NAME OF SURVEYOR: Manley Land Surveyors, Inc. P.O. Box 69 Manley Hot Springs, Alaska 99756 (907) 672-3632
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF MINING, LAND AND WATER ANCHORAGE, ALASKA	
ALASKA STATE LAND SURVEY No. 2009-3	
CHLECA LAKES REMOTE RECREATIONAL CABIN SITES Creating Tracts A Through M Located Within: Unsurveyed Sections 2, 31, & 32, Township 20 South, Range 29 East, and Sections 8 & 9, Township 21 South, Range 29 East, Katavik River Meridian, Alaska MOUNT MCKINLEY RECORDING DISTRICT	
DRAWN BY: emg DATE: Jan. 11, 2011	APPROVAL RECOMMENDED: William S. Brown for 6/29/11 Statewide Plotting Supervisor Date
SCALE: 1" = 100'	CHECKED: RBG FILE No. ASLS 20090003

MT McKinley 2011-3 Sheet No. 4 of 7

True Meridian
Magnetic North
Mean Magnetic Declination
18°08' E.
NOAA
September 2010



STATE OF ALASKA

C H L E C A L A K E

STATE OF ALASKA

Meander Line Table

Chleca Lake Ordinary High Water Line

Line	Bearing	Distance
G1	S 07°45'52" W	119.74'
G2	S 07°55'03" W	144.54'
G3	S 01°37'24" E	138.90'
G4	S 04°22'55" W	90.00'
H1	S 04°22'55" W	99.45'
H2	S 03°04'25" W	151.48'
H3	S 14°55'32" E	121.25'
H4	S 36°14'12" E	212.38'

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

WC			
TR.F	9" Spruce	S 25° W	39.9'
MC.2	6" Spruce	N 80° W	52.9'
MC.1	10" Spruce	N 25° W	10.3'
TR.G			

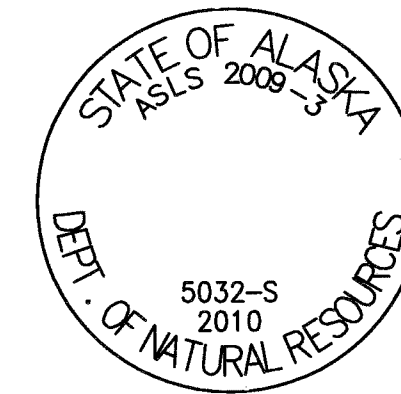
WC			
TR.G	4" Spruce	S 05° E	9.1'
MC.2	7" Tamarack	N 84° W	27.8'
MC.1	9" Spruce	N 13° W	12.7'
TR.H			

TR.G	3" Birch	S 72° E	24.1'
C.3	3" Birch	S 12° W	19.4'
C.4	3" Birch	N 07° W	16.1'
TR.H			

TR.F	9" Spruce	N 47° E	18.5'
C.3	8" Spruce	S 44° E	14.6'
C.4	9" Spruce	S 83° W	24.2'
TR.G			

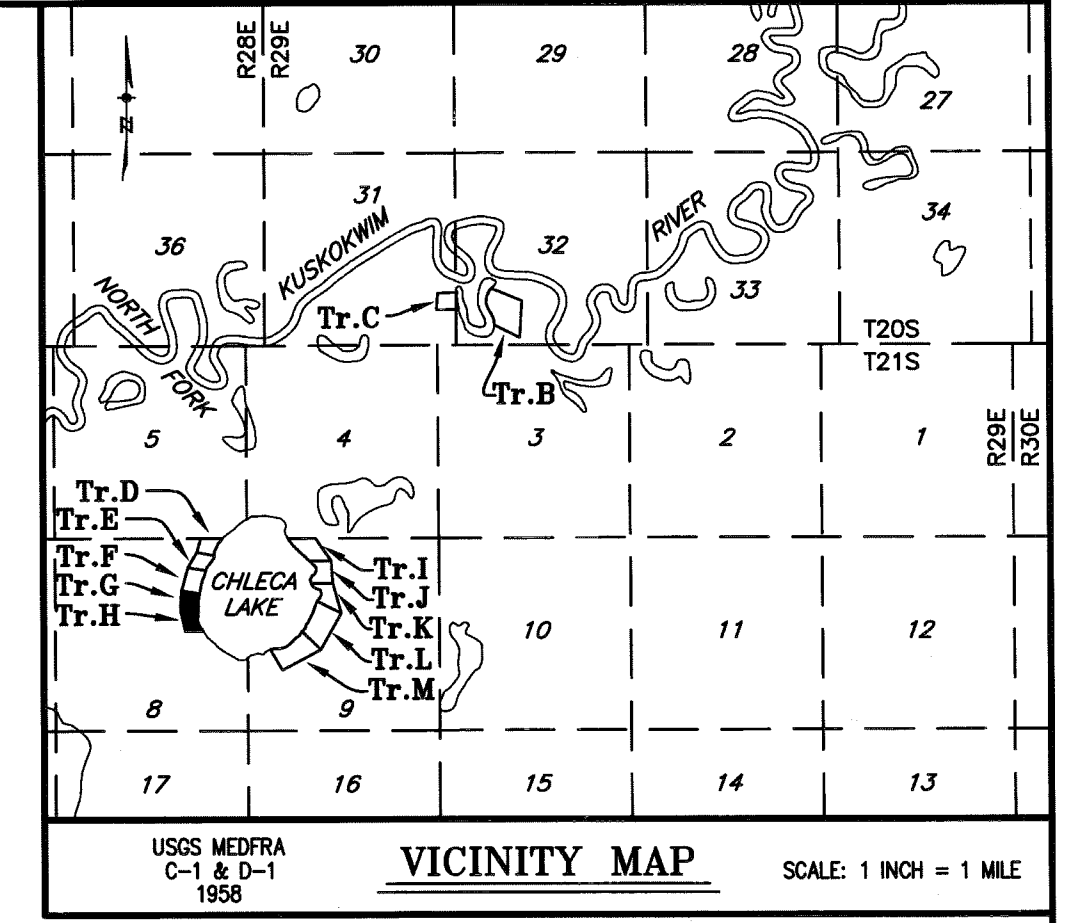
WC			
TR.H	4" Spruce	S 16° E	14.8'
MC.2	5" Spruce	S 24° W	6.7'
	3" Spruce	N 64° W	12.7'

TR.H	3" Birch	S 80° E	21.0'
C.3	3" Birch	S 14° W	4.7'
	3" Birch	N 30° W	16.7'



Primary Markings
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.

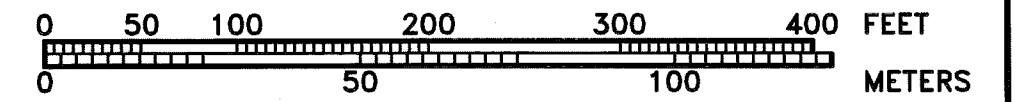


Sheet 5 Notes

- General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- There are no lessees for Tract G, ADL 230651 and Tract H, ADL 230660.
- The natural meanders of the line of ordinary high water of Chleca Lake form the true bounds of Tracts 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 G and H 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 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.

SCALE

1 INCH = 100 FEET



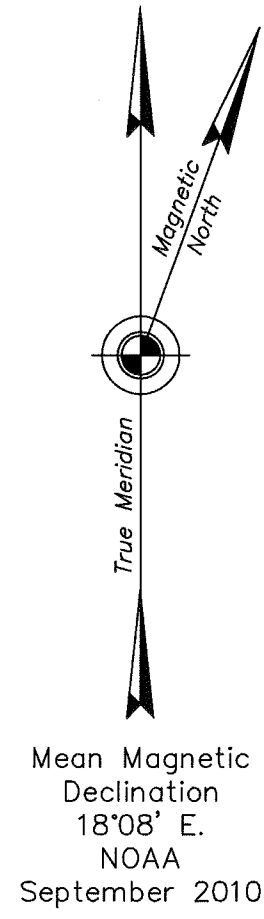
1 METER = 3.2808333 US SURVEY FEET, 1 US ACRE = 0.4047 HECTARES

DATE OF SURVEY:		NAME OF SURVEYOR:	
Beginning	July 8, 2010	Manley Land Surveyors, Inc.	
Ending	July 31, 2010	P.O. Box 69 Manley Hot Springs, Alaska 99756 (907) 672-3632	
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF MINING, LAND AND WATER ANCHORAGE, ALASKA			
ALASKA STATE LAND SURVEY No. 2009-3			
CHLECA LAKES REMOTE RECREATIONAL CABIN SITES Creating Tracts A Through M Located Within: Unsurveyed Sections 2, 31, & 32, Township 20 South, Range 29 East, and Sections 8 & 9, Township 21 South, Range 29 East, Kabeel River Meridian, Alaska MOUNT MCKINLEY RECORDING DISTRICT			
DRAWN BY:	emg	APPROVAL RECOMMENDED:	William S. Brown, Inc. 6/29/11
DATE	Jan. 11, 2011	Statewide Plotting Supervisor	Date
SCALE:	1" = 100'	CHECKED:	RBG
		FILE No.	ASLS 20090003

Mt McKinley 2011-3

Sheet No. 5 of 7

WCMC1, TR.1, ASLS 2009-3
 LAT 63°41'28.478" N
 LONG 153°17'12.784" W
 (NAD 1927)
 LAT 63°41'26.435" N
 LONG 153°17'21.216" W
 (NAD 1983)



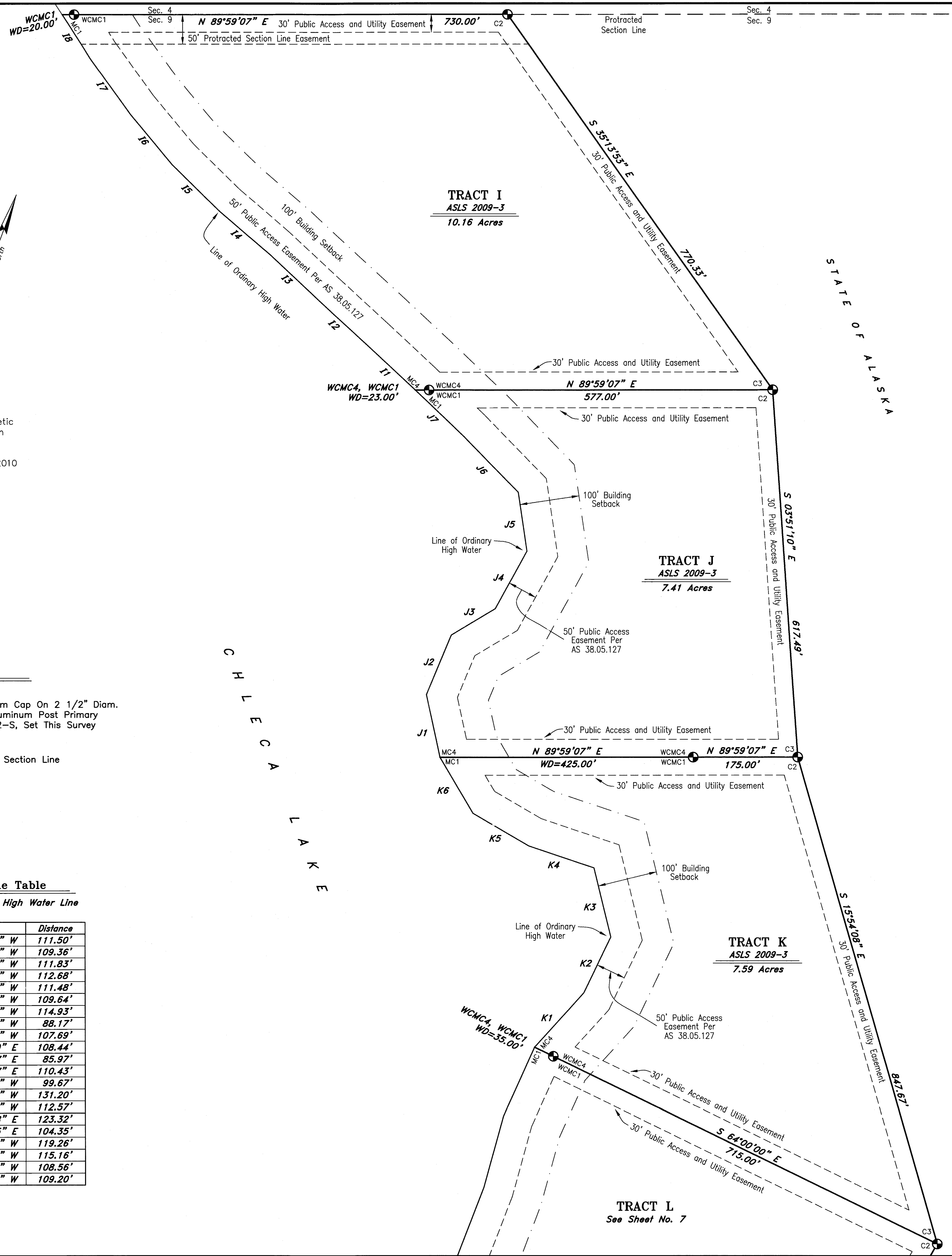
Legend

- 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
- - - Unsurveyed Protracted Section Line
- - - Easement Line
- - - 100' Building Setback

Meander Line Table

Chleca Lake Ordinary High Water Line

Line	Bearing	Distance
I1	N 47°04'06" W	111.50'
I2	N 47°14'57" W	109.36'
I3	N 46°54'51" W	111.83'
I4	N 49°14'42" W	112.68'
I5	N 45°41'17" W	111.48'
I6	N 39°54'07" W	109.64'
I7	N 36°10'09" W	114.93'
I8	N 32°35'12" W	88.17'
J1	N 12°14'13" W	107.69'
J2	N 22°42'10" E	108.44'
J3	N 59°22'07" E	85.97'
J4	N 28°46'57" E	110.43'
J5	N 08°25'59" W	99.67'
J6	N 44°13'28" W	131.20'
J7	N 46°24'53" W	112.57'
K1	N 42°21'58" E	123.32'
K2	N 25°45'25" E	104.35'
K3	N 13°39'19" W	119.26'
K4	N 71°28'53" W	115.16'
K5	N 59°45'50" W	108.56'
K6	N 30°31'18" W	109.20'



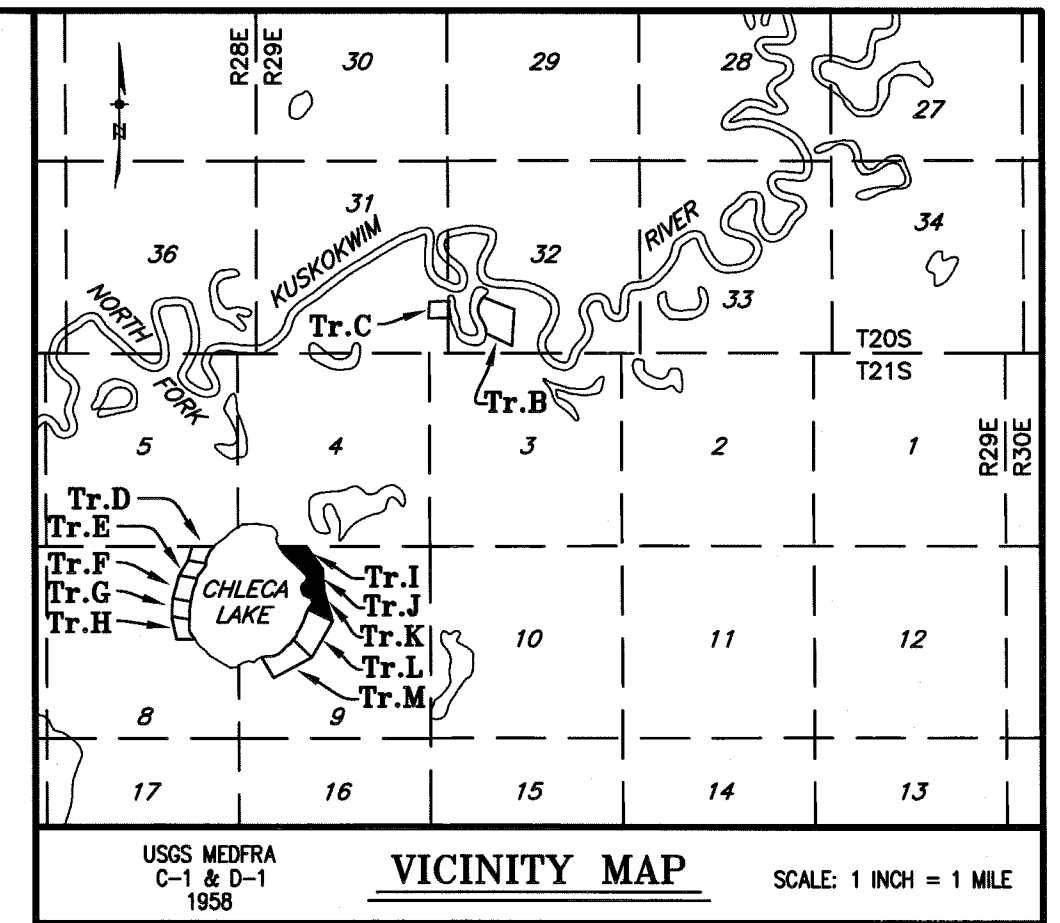
Monument Caps And Accessories
 Set This Survey

WC	6" Spruce	S 63° E	8.0'
MC 1 TR.1	8" Spruce	S 37° W	7.0'
	6" Spruce	N 07° W	15.3'
	3" Spruce	N 75° E	27.0'
C.2 TR.1	5" Spruce	S 10° W	40.9'
	4" Spruce	N 70° W	26.2'
TR.1 C.3	12" Spruce	N 26° E	32.0'
C.2 TR.1	8" Spruce	SOUTH	19.8'
	5" Birch	N 78° W	31.2'
WC	5" Spruce	N 72° E	17.3'
TR.1 MC.4	5" Spruce	S 17° E	8.3'
MC.1 TR.1	8" Spruce	N 65° W	16.2'
TR.1 C.3	3" Spruce	N 84° E	46.9'
C.2 TR.1	3" Spruce	S 86° W	37.7'
	8" Spruce	N 14° W	39.9'
WC	4" Spruce	N 05° E	27.4'
TR.1 MC.4	3" Spruce	S 75° E	94.1'
MC.1 TR.1	3" Spruce	S 13° W	61.5'
TR.1 C.3	4" Spruce	NORTH	49.1'
C.2 TR.1	4" Spruce	S 88° E	47.0'
	3" Spruce	S 48° W	10.0'
WC	4" Spruce	N 47° E	26.5'
TR.1 MC.4	3" Spruce	S 65° E	29.4'
MC.1 TR.1	8" Spruce	S 52° W	37.0'



Typical Markings
 Primary Monuments
 Set This Survey

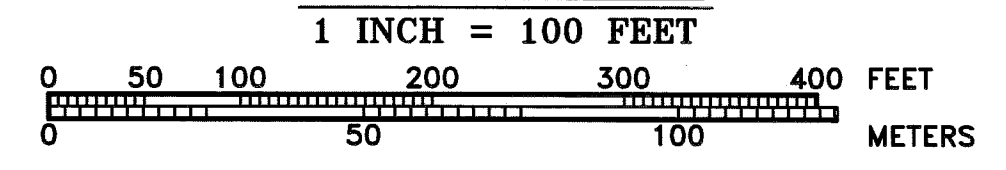
All primary monuments set this survey are 3 1/4" diameter aluminum caps on 2 1/2" diameter aluminum pipe, 30" long, set 25" to 30" in the ground with a deep 1 magnet at the base and a carsonite witness post adjacent to the monument.



Sheet 6 Notes

- 1) General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- 2) There are no lessees for Tract I, ADL 230652, Tract J, ADL 230654, and Tract K, ADL 230653.
- 3) The natural meanders of the line of ordinary high water of Chleca Lake form the true bounds of Tracts I, 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.
- 4) Tracts I, J and K 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 navigable.
- 5) 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.
- 6) The North boundary of Tract I is computed to be coincident with the line between protracted Sections 4 and 9. This computation utilized the basis of coordinates and the basis of bearings as described on Sheet 1 and the protracted position for the corner of Sections 3, 4, 9, and 10 and the protracted position for the corner of Sections 4, 5, 8, and 9. Although the position of this protracted section line is the best approximation possible, it is not intended to represent the official section line location. The protracted section line shown hereon fixes the location of the section line easement within Tract I.

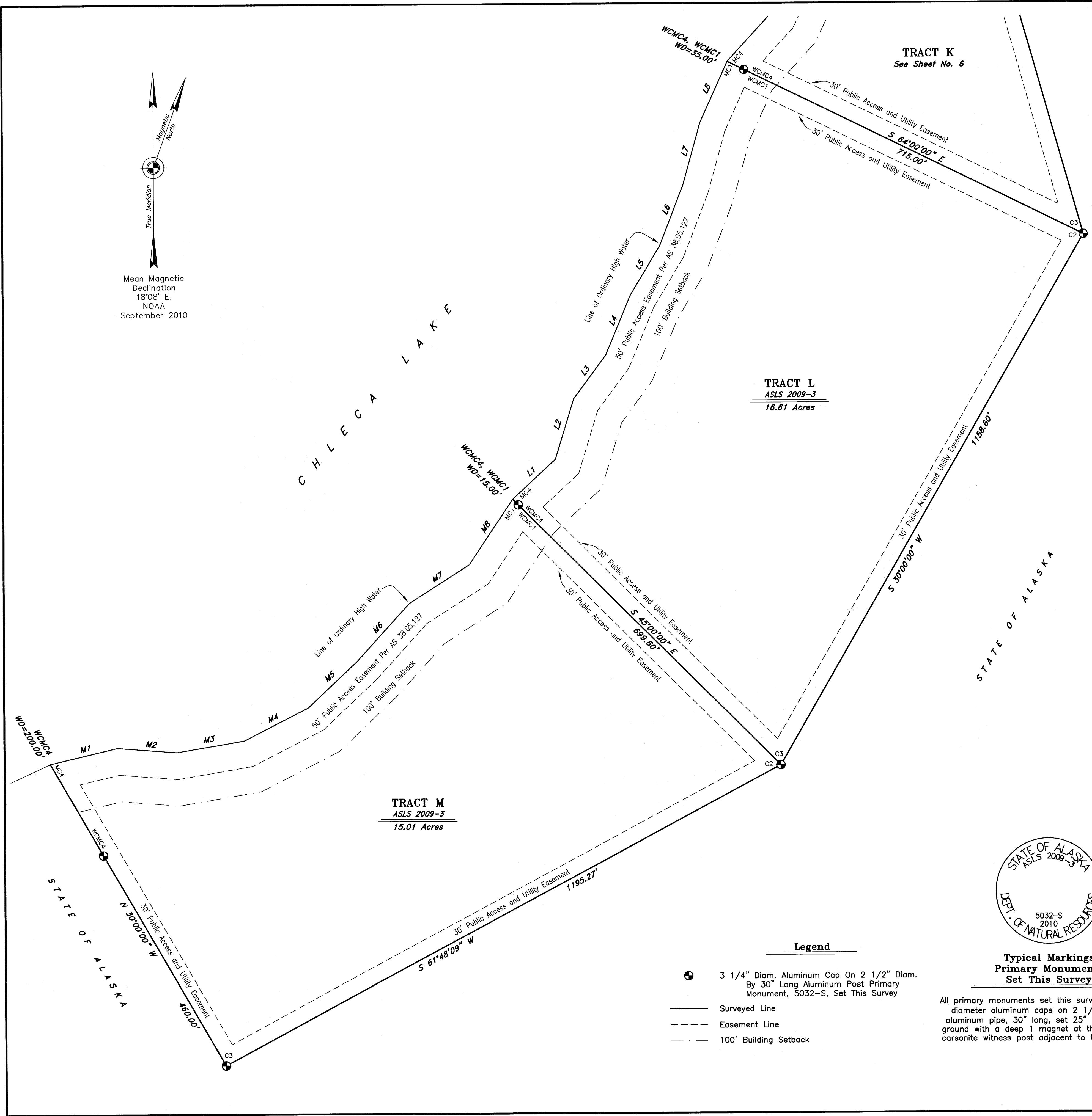
SCALE



DATE OF SURVEY: Beginning July 8, 2010 Ending July 31, 2010	NAME OF SURVEYOR: Manley Land Surveyors, Inc. P.O. Box 68 Manley Hot Springs, Alaska 99756 (907) 672-3632
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF MINING, LAND AND WATER ANCHORAGE, ALASKA	
ALASKA STATE LAND SURVEY No. 2009-3	
CHLECA LAKES REMOTE RECREATIONAL CABIN SITES Creating Tracts A Through M Located Within: Unsurveyed Sections 2, 31, & 32, Township 20 South, Range 29 East, And Sections 8 & 9, Township 21 South, Range 29 East, Kateel River Meridian, Alaska MOUNT MCKINLEY RECORDING DISTRICT	
DRAWN BY: emg DATE Jan. 11, 2011	APPROVAL RECOMMENDED: William S. Brown for 6/29/11 Statewide Plotting Supervisor Date
SCALE: 1" = 100'	CHECKED: RBG FILE No. ASLS 20090003

Mt McKinley 2011-3 Sheet No. 6 of 7

True Meridian
Magnetic North
Mean Magnetic Declination
13°08' E.
NOAA
September 2010



Monument Caps And Accessories
Set This Survey

WC			
TR.K MC.4	4" Spruce	N 47° E	26.5'
	3" Spruce	S 65° E	29.4'
	8" Spruce	S 52° W	37.0'
TR.K C.3	4" Spruce	NORTH	49.1'
C.2	4" Spruce	S 88° E	47.0'
TR.L	3" Spruce	S 48° W	10.0'
TR.L C.3	2" Spruce	NORTH	14.8'
TR.M C.2	4" Spruce	S 53° E	45.4'
	5" Spruce	S 30° W	21.3'
WC			
MC.4 TR.L	5" Spruce	N 81° E	29.5'
	6" Spruce	S 37° E	91.5'
TR.M	3" Spruce	S 25° W	14.0'
TR.M C.3	3" Spruce	N 44° E	26.8'
	7" Spruce	S 12° W	15.8'
	3" Spruce	N 58° W	29.0'
WC			
MC.4 TR.M	8" Spruce	S 61° E	24.8'
	6" Spruce	S 18° W	17.6'
	8" Spruce	N 46° W	17.3'

Meander Line Table

Chleca Lake Ordinary High Water Line

Line	Bearing	Distance
L1	N 47°02'58" E	110.72'
L2	N 17°07'05" E	119.23'
L3	N 36°29'53" E	102.83'
L4	N 22°34'28" E	122.03'
L5	N 30°59'55" E	109.60'
L6	N 21°19'04" E	122.38'
L7	N 15°37'03" E	123.14'
L8	N 24°20'10" E	126.85'
M1	N 76°52'24" E	131.05'
M2	S 85°28'38" E	113.04'
M3	N 80°22'48" E	129.74'
M4	N 63°01'44" E	136.16'
M5	N 46°34'48" E	128.84'
M6	N 42°11'00" E	147.68'
M7	N 57°09'35" E	134.61'
M8	N 33°51'52" E	148.40'

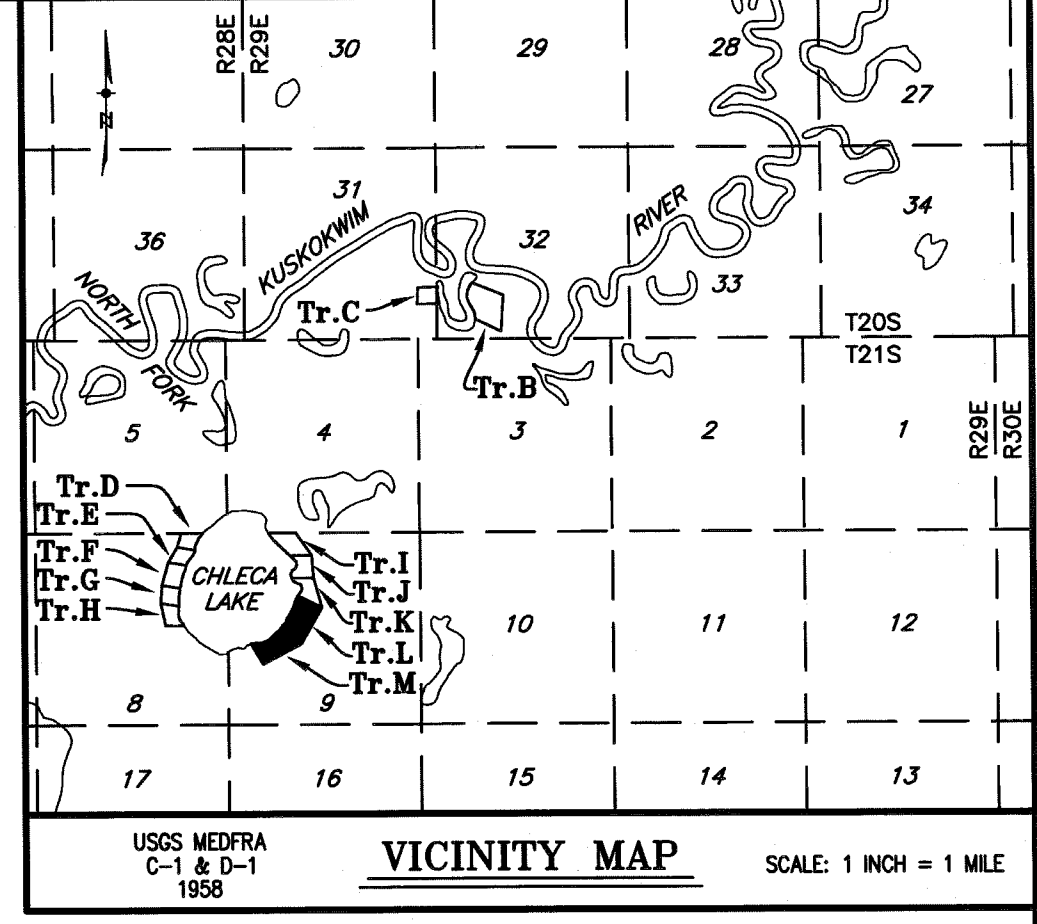
Legend

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- Surveyed Line
- - - Easement Line
- - - 100' Building Setback



Typical Markings
Primary Monuments
Set This Survey

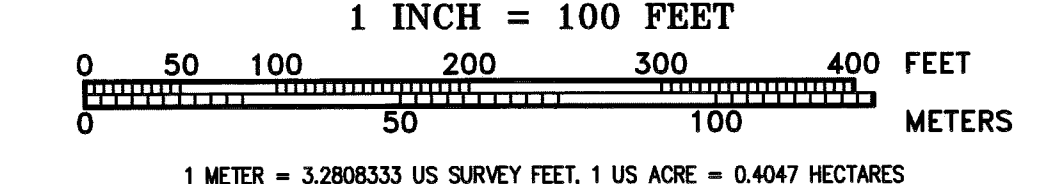
All primary monuments set this survey are 3 1/4" diameter aluminum caps on 2 1/2" diameter aluminum pipe, 30" long, set 25" to 30" in the ground with a deep 1 magnet at the base and a carsonite witness post adjacent to the monument.



Sheet 7 Notes

- 1) General Notes applicable to all sheets of this survey appear on Sheet No. 1.
- 2) There are no lessees for Tract L, ADL 230655 and Tract M, ADL 230656.
- 3) The natural meanders of the line of ordinary high water of Chleca Lake form the true bounds of Tracts L and M. 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.
- 4) Tracts L and M 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 navigable.
- 5) 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.

SCALE



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STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF MINING, LAND AND WATER ANCHORAGE, ALASKA			
ALASKA STATE LAND SURVEY No. 2009-3			
CHLECA LAKES REMOTE RECREATIONAL CABIN SITES Creating Tracts A Through M Located Within Unsurveyed Sections 2, 31, & 32, Township 20 South, Range 29 East, And Sections 8 & 9, Township 21 South, Range 29 East, Katoel River Meridian, Alaska MOUNT MCKINLEY RECORDING DISTRICT			
DRAWN BY: amg	APPROVAL RECOMMENDED: William S. Brown for 4/29/11 Statewide Plotting Supervisor		
DATE: Jan. 11, 2011	DATE:		
SCALE: 1" = 100'	CHECKED: RBC	FILE NO.:	ASLS 20090003

Sheet No. 7 of 7

page 7 of 7