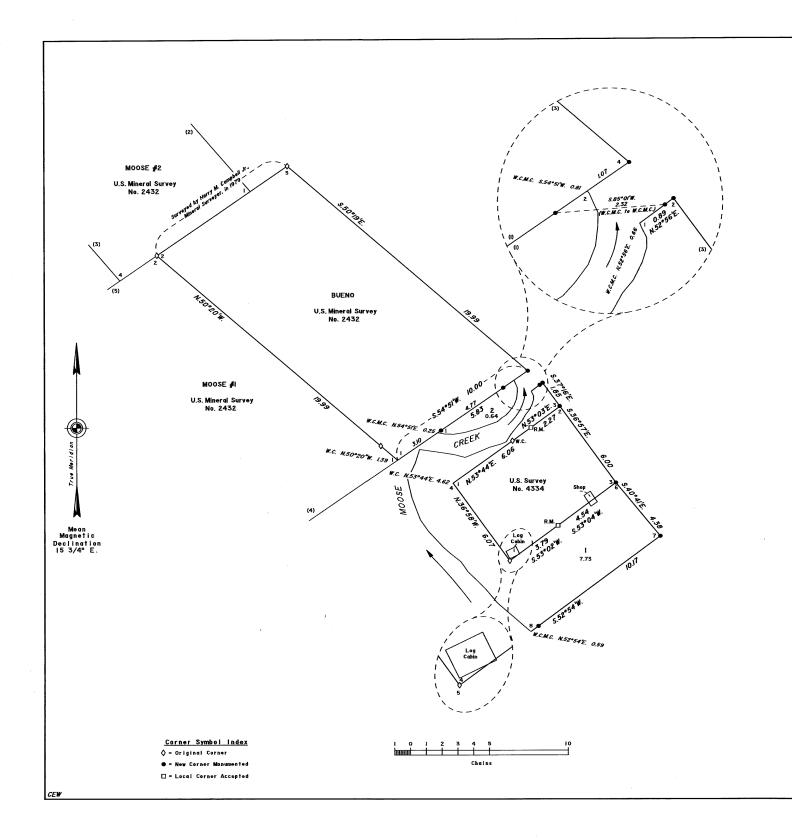
DATE February 12, 2020



U.S. SURVEY No. 14500, ALASKA

COMPRISING 2 LOTS

AND

THE DEPENDENT RESURVEY OF

U.S. SURVEY NO. 4334

AND

THE DEPENDENT RESURVEY OF

BUENO PLACER, U.S. MINERAL SURVEY NO. 2432

SITUATED ALONG A PORTION OF MOOSE CREEK,

WITHIN KANTISHNA, ALASKA,

ON THE SOUTH SIDE OF THE DENALI HIGHWAY

WITHIN UNSURVEYED TOWNSHIP IS SOUTH, RANGE IS WEST

FAIRBANKS MERIDIAN, ALASKA

THE GEOGRAPHIC POSITION OF CORNER NO. 4,

U.S. SURVEY NO. 4334, IDENTICAL WITH

CORNER NO. 5, LOT I, U.S. SURVEY NO. 14500

IS:

LATITUDE: 63°31'25.919" NORTH

LONGITUDE: 150°57'38.643" WEST

NAD 83

AREA SURVEYED: 8.37 ACRES

SURVEYED BY

CHRISTOPHER E. WILLIAMS, CADASTRAL SURVEYOR

NOVEMBER 7, 2018 THROUGH AUGUST 30, 2019

UNDER

SPECIAL INSTRUCTIONS DATED OCTOBER 17, 2018,

APPROVED

OCTOBER 19, 2018 AND ASSIGNMENT INSTRUCTIONS DATED

OCTOBER 22, 2018

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

This plat is strictly conformable to the approved tield notes, and the survey, having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

For the Director

Douglas N. Haywood November 21,299

Chief Cadastral Surveyor for Alaska

ORIGINAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF

THE SURVEY OF

U.S. SURVEY NO. 14500

COMPRISING 2 LOTS

AND

THE DEPENDENT RESURVEY OF

U.S. SURVEY NO. 4334

AND

THE DEPENDENT RESURVEY OF

BUENO PLACER, U.S. MINERAL SURVEY NO. 2432

SITUATED ALONG A PORTION OF

MOOSE CREEK, WITHIN KANTISHNA, ALASKA

ON THE SOUTH SIDE OF THE DENALI HIGHWAY

WITHIN UNSURVEYED TOWNSHIP 16 SOUTH, RANGE 18 WEST

FAIRBANKS MERIDIAN, ALASKA

EXECUTED BY

Christopher E. Williams, Cadastral Surveyor

Under Special Instructions dated, October 17, 2018, approved October 19, 2018, which provided for the surveys included under U.S. Survey No. 14500, Alaska, and assignment instructions dated October 22, 2018.

Survey commenced: November 7, 2018

Survey completed: August 30, 2019

U.S. Survey No. 14500, Alaska

Chains

The following field notes represent the survey of U.S. Survey No. 14500, comprising 2 lots, and the dependent resurvey of U.S. Survey No. 4334, and the dependent resurvey of BUENO Placer, U.S. Mineral Survey No. 2432.

U.S. Survey No. 4334, located northerly and contiguous with Lot 1 of this survey, was surveyed by William D. Nelson, Cadastral Surveyor, in 1965.

Retracement of U.S. Survey No. 4334, Plat No. 89-86RS, Fairbanks Recording District, was surveyed by Richard C. Heieren, Registered Alaska Land Surveyor, in 1989.

U.S. Mineral Survey No. 2432, located northwesterly of and contiguous with Lot 2 of this survey, was surveyed by Harry M. Campbell Jr., Mineral Surveyor, in 1979.

The dependent resurvey of U.S. Survey No. 4334, was surveyed by Tim Venechuk, Registered Alaska Land Surveyor, in 2001. No plat or field notes were produced or recorded from this survey.

This survey was executed in accordance with the specifications set forth in the $\underline{\text{Manual of Surveying Instructions (2009)}}$, and Special Instructions for U.S. Survey No. 14500, Alaska, dated October 17, 2018.

Measurements were made with the Global Navigation Satellite System (GNSS), utilizing static relative and real time kinematic positioning techniques. Distances are horizontal distances reduced to their sea level equivalent. The azimuth refers to the true meridian.

The geographic position in, NAD83(2011) (Epoch:2010.00), for the corner below was determined by GNSS observation utilizing the National Geodetic Survey, Online Positioning Users Service (OPUS), to a Network Accuracy, with a maximum peak-to-peak separation for each component of the computed position, of less than or equal to 0.05 meters, semi-major axis 95% error ellipse, as defined in Bureau of Land Management's Standards For The Positional Accuracy Of Cadastral Surveys When Using Global Navigation Satellite Systems (GNSS), dated November 10, 2018.

Cor. No. 4, U.S. Survey No. 4334, identical with cor. No. 5, Lot 1, U.S. Survey No. 14500, is as follows:

Latitude: 63° 31′ 25.919″ N. Longitude: 150° 57′ 38.643″ W. NAD 83

The mean magnetic declination was derived from the 2015 World Magnetic Model and indicates a value of 15 $3/4\,^\circ$ East.

U.S. Survey No. 14500, Alaska

Chains

Preliminary Statement

The original survey of U.S. Survey No. 4334, calls a witness distance from the witness corner to the true point for corner No. 1 of 3.63 chains, with an overall distance of 8.33 chs. for line 1-2, paralleling line 3-4 with the same overall dist. Also called for in the original survey, is the true point for corner No. 1 falling in a dried up boulder strewn channel of Moose Creek. An error was concluded to be in the witness distance of 3.63 chains as shown in the original survey. Based on the call for the true point for corner No. 1 being a natural monument, which coincided with the overall dist. for line 1-2.

The true point for corner No. 1, U.S. Survey No. 4334 was reestablished in this survey using record interior angle measurement from corner No. 4 and projecting from the reference monument, through the witness corner, on line 1-2.

The 2001 retracement and perpetuation of the reference monument on line 1-2, of U.S. Survey No. 4334, was accepted and used in the grant boundary adjustment.

Dependent Resurvey of U.S. Survey No. 4334, Alaska

(Restoring the 1965 survey by Williams D. Nelson, the 1989 dependent resurvey by Rich and Associates and the 2001 dependent resurvey by Tim Venechuk.)

Beginning at the true point for cor. No. 1, U.S. Survey No. 4334, determined by record interior angle measurement at corner No. 4, intersecting line 1-2 projected through the witness cor., from the reference monument, line 1-2, hereinafter described.

This point now also becomes the true point for cor. No. 4, Lot 1, U.S. Survey No. 14500.

N. $53^{\circ}44'$ E., on line 1-2 U.S. Survey No. 4334, now identical with line 4-3, Lot 1, U.S. Survey No. 14500.

4.62 Witness cor. to cor. No. 1, U.S. Survey No. 4334, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. WC C1 S4334 1965.

This cor. now also becomes the witness cor. to cor. No. 4, Lot 1, U.S. Survey No. 14500.

Add marks USS 14500 LOT 1 C4 2018 to brass cap.

Dependent Resurvey of U.S. Survey No. 4334, Alaska

6.06	Reference monument not of record, monumented with a rebar, 5/8 ins. diam., firmly set, 8 ins. below the ground, with al cap mkd. 7424-S RM USS-4334 2001.		
	N. 53°03' E., beginning new measurement.		
2.27	Point for cor. No. 2, U.S. Survey No. 4334, and apparent centerline of the Denali Highway, determined by grant boundary adjustment. No evidence of original 8 in. spike found.		
	At the cor. point,		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 34 ins. in the ground, with brass cap mkd.		
	USS 14500 LOT 1 C3 C2 USS 4334		
	2018		
	from which		
	TIOM WITCH		
	An aspen, 8 ins. diam., bears S. 8 3/4° W., 79 lks. dist., mkd. X BT.		
	A spruce, 10 ins. diam., bears S. 48 1/4° W., 88 1/2 lks. dist., mkd. X BT.		
	Deposit a magnet in a white plastic case at the base of the stainless steel post.		
This cor. now also becomes cor. No. 3, Lot 1, U.S. Sur. No. 14500.			
	S. 36°57' E., on line 2-3, U.S. Survey No. 4334, and apparent centerline of the Denali Highway.		
6.00	Point for cor. No. 3, U.S. Survey No. 4334, and apparent centerline of the Denali Highway, determined by grant boundary adjustment. No evidence of original 8 in. spike found.		
	At the cor. point,		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 34 ins. in the ground, with brass cap mkd.		

Dependent Resurvey of U.S. Survey No. 4334, Alaska

Chains	USS 4334 C3 C6 USS 14500 LOT 1
	from which A spruce, 7 ins. diam., bears N. 39 1/4° E.,
	17 1/2 lks. dist., mkd. X BT. A spruce, 6 ins. diam., bears S. 48 1/2° E.,
	42 lks. dist., mkd. X BT. Deposit a magnet in a white plastic case at the base of the stainless steel post.
	This cor. now also becomes cor. No. 6, Lot 1, U.S. Survey No. 14500.
	S. 53°04′ W., on line 3-4, U.S. Survey No. 4334, now identical with line 6-5, Lot 1, U.S. Survey No. 14500.
1.65	The easterly long side of a shop, 53 ft. x 32 ft., long side bears S. 35° E. and N. 35° W., easterly cor. is 17.74 ft. dist.
2.13	The westerly long side of the same shop, long side bears S. 35° E. and N. 35° W., southerly cor. is 16.64 ft. dist.
4.54	Reference monument, monumented with an alum. post, 2 1/2 ins. diam., firmly set, projecting 1 ins. above the ground, with alum. cap mkd. USS 4334 LINE 4-3 RM 4473 1989, from which the original bearing trees taken by Richard C. Heiren, Registered Alaska Land Surveyor No. 4473, in 1989.
	A cottonwood, 7 ins. diam., bears N. 48 1/4° E., 14 lks. dist., with bearing tree tag attached with no visible marks. (Record: N. 50° E.)
:	A cottonwood, 6 ins. diam., bears N. 61 1/2° W., 22 1/2 lks. dist., with bearing tree tag attached with no visible marks. (Record: N. 56° W.)
	S. 53°02′ W., beginning new measurement.
3.79	Cor. No. 4, U.S. Survey No. 4334, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 1 in. above the ground,

Dependent Resurvey of U.S. Survey No. 4334, Alaska

with brass cap mkd. \$4334 C4 1965, from which the remaining original bearing trees

A spruce, 8 ins. diam., bears N. 52 3/4° E., 217 lks. dist., with no visible marks.

And the remaining 1989 bearing tree

A spruce, 10 ins. diam., bears S. 45° E., 31 1/2 lks. dist., with no visible marks.

This cor. now also becomes cor. No. 5, Lot 1, U.S. Survey No. 14500.

Add marks C5 USS 14500 LOT 1 2018 to brass cap.

From this cor., the easterly corner of a cabin, 46 ft. x 35 ft., bears N. $55^{\circ}10'$ E., 75 lks. dist., long side bears S. 63° W., short side bears N. 27° W.

N. $36^{\circ}58'$ W., on line 4-1, U.S. Survey No. 4334, now identical with line 5-4, Lot 1, U.S. Survey No. 14500.

6.07

The true point for cor. No. 1, U.S. Survey No. 4334, identical with cor. No. 4, Lot 1, U.S. Survey No. 14500, hereinbefore described.

Dependent Resurvey of Bueno Placer, U.S. Mineral Survey No. 2432

(Restoring the 1979 survey by Harry M. Campbell Jr.)

Beginning at the true point for cor. No. 1, BUENO placer, identical with the true point for cor. No. 1, MOOSE #1 placer, U.S. Mineral Survey No. 2432, not monumented.

N. $50^{\circ}20'$ W., on line 1-2, BUENO placer, identical with line 1-2, MOOSE #1 placer, U.S. Mineral Survey No. 2432.

1.39

Witness cor. to cor. No. 1, BUENO placer, identical with the witness cor. to cor. No. 1, MOOSE #1 placer, U.S. Mineral Survey No. 2432, monumented with alum. post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with alum. cap mkd. USMS 2432 1-MO1 1-BU WC 1151-S HMC 1979, from which the remaining original bearing tree

A spruce, 8 ins. diam., bears S. 5° E., $47\ 1/2\ 1$ ks. dist., with a fully healed blaze.

No evidence of original southwest bearing tree.

Dependent Resurvey of Bueno Placer, U.S. Mineral Survey No. 2432, Alaska

Chains

19.99

Cor. No. 2, BUENO placer, identical with cor. No. 2, MOOSE #1 placer, U.S. Mineral Survey No. 2432, monumented with alum. post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above the ground, with alum. cap mkd. USMS 2432 MO2 2-MO1 2-BU 1511-S HMC 1979.

No remaining evidence of the original rock accessories.

From cor. No. 3, BUENO placer, U.S. Mineral Survey No. 2432, monumented with alum. post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with alum. cap mkd. USMS 2432 3-BU 1511-S HMC 1979.

Recent excavation near and around cor., no remaining evidence of the original rock accessories.

S. $50^{\circ}19'$ E., on line 3-4, BUENO placer, U.S. Mineral Survey No. 2432.

19.99 Cor. No. 4, BUENO placer, U.S. Mineral Survey No. 2432, determined by grant bdy. adjustment, there is no evidence remaining of the original cor.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.



2018

Deposit a magnet in a white plastic case at the base of the stainless steel post.

Cor. is located on steep westerly facing slope among rocks.

No suitable accessories available.

S. $54^{\circ}51'$ W., on line 4-1, BUENO placer, U.S. Mineral Survey No. 2432, identical in part with line 2-1, Lot 2, U.S. Survey No. 14500.

0.43 Right bank of Moose Creek.

Continuing across Moose Creek.

1.07 The true point for cor. No. 2, Lot 2, U.S. Survey No. 14500, a meander cor., at the line of ordinary high water.

Dependent Resurvey of Bueno Placer, U.S. Mineral Survey No. 2432, Alaska

Chains 1.88

Point for the witness cor. to cor. No. 2, Lot 2, U.S. Survey No. 14500, a meander cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 2 ft. base, 8 ins. high, with brass cap incorrectly mkd.

WC
USMS 2432 BUENO
C2
USS 14500
LOT 2

2018

from which

An aspen, 5 ins. diam., bears N. 83 3/4° E., 24 1/2 lks. dist., mkd. X BT.

A spruce, 3 ins. diam., bears S. 19 $1/2^{\circ}$ E., 35 1/2 lks. dist., mkd. X BT.

The marks MC were inadvertently left off of brass cap.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

6.65 Point selected for the witness cor. to cor. No. 1, Lot 2, U.S. Survey No. 14500, a meander cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, 1 ft. diam., with brass cap incorrectly mkd.

WC

USMS 2432 BUENO C1 USS 14500 LOT 2

2018

from which

A spruce, 5 ins. diam., bears S. 83 1/2° W., 40 lks. dist., mkd. X BT.

A spruce, 3 ins. diam., bears N. 49° W., 15 1/2 lks. dist., mkd. X BT.

Dependent Resurvey of Bueno Placer, U.S. Mineral Survey No. 2432, Alaska

Chains	The marks MC were inadvertently left off of brass cap.		
	Deposit a magnet in a white plastic case at the base of the stainless steel post.		
6.90	The true point for cor. No. 1, Lot 2, U.S. Survey No. 14500, a meander cor.		
10.00	Point for cor. No. 1, BUENO placer, identical with the point for cor. No. 1, MOOSE #1 placer, U.S. Mineral Survey No. 2432, hereinbefore described.		
	Lot 1, U.S. Survey No. 14500, Alaska		
	From cor. No. 6, Lot 1, U.S. Survey No. 14500, identical with cor. No. 3, U.S. Survey No. 4334, hereinbefore described.		
	S. 40°41' E., on line 6-7, Lot 1, U.S. Survey No. 14500, and apparent centerline of the Denali Highway.		
4.38	Cor. 7, Lot 1, U.S. Survey No. 14500, and apparent centerline of the Denali Highway.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 34 ins. in the ground, with brass cap mkd.		
	USS 14500 LOT 1 C7		
	2018		
	from which		
	A spruce, 4 ins. diam., bears S. 59 1/4° E., 69 lks. dist, mkd. X BT.		
	An aspen, 5 ins. diam., bears S. 56 1/2° W., 35 1/2 lks. dist., mkd. X BT.		
	Deposit a magnet in a white plastic case at the base of the stainless steel post.		
	S. 52°54′ W., on line 7-8, Lot 1, U.S. Survey No. 14500.		
9.58	Point for the witness cor. to cor. No. 8, Lot 1, U.S. Survey No. 14500, a meander cor.		
	I.		

Lot 1, U.S. Survey No. 14500, Alaska

Chains Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap incorrectly mkd. WC USS 14500 LOT 1 C8 2018 from which A spruce, 5 ins. diam., bears S. 80° E., 68 lks. dist., mkd. X BT. A twin bole spruce, 5 ins. diam., bears N. 5 1/4° W., 80 1/2 lks. dist., mkd. X BT on the easterly arm. The marks MC were inadvertently left off of brass cap. Deposit a magnet in a white plastic case at the base of the stainless steel post. 10.17 The true point for cor. No. 8, Lot 1, U.S. Survey No. 14500, a meander cor., at the line of ordinary high water; not monumented due to the liability of destruction by ice and water action. Thence downstream with the meanders of the right bank of Moose Creek, at the line of ordinary high water. N. 58°01' W., 0.09 chs. N. 50°10' W., 2.70 chs. N. 40°48' W., 1.14 chs. N. 46°37' W., 1.58 chs. N. 35°37' W., 0.75 chs. N. 52°14' W., 0.96 chs. N. 49°04' W., 0.50 chs. N. 43°48' W., 1.39 chs. N. 35°30' W., 0.89 chs. N. 22°02' W., 1.51 chs. N. 13°38' W., 1.18 chs. N. 24°36' E., 1.11 chs. N. 16°50' E., 0.92 chs. S. 82°30' E., 1.64 chs. s. 78°43' E., 1.29 chs. N. 67°38' E., 0.94 chs. N. 65°50' E., 0.75 chs. N. 74°06' E., 0.68 chs. N. 67°14' E., 0.41 chs. N. 31°30' E., 0.62 chs.

Lot 1, U.S. Survey No. 14500, Alaska

Chains			
	N. 38°49' E., 1.10 chs. N. 28°13' E., 0.41 chs. N. 38°53' E., 0.36 chs. N. 26°06' E., 0.42 chs. N. 16°21' E., 0.33 chs. N. 1°21' W., 0.21 chs. N. 28°12' W., 0.22 chs. N. 23°12' W., 0.12 chs.	At end of course, the true point for cor. No. 1, Lot 1, U.S. Survey No. 14500, a meander cor., at the line of ordinary high water; not monumented due to the liability of destruction by ice and water action.	
1	N. 52°56′ E., on line 1-2, Lot 1	1, U.S. Survey No. 14500.	
0.66	Point for the witness cor. to cor. No. 1, Lot 1, U.S. Survey No. 14500.		
	Set a stainless steel post, 28 i 34 ins. in the ground, with bras		
		WC	
	C1		
	/ USS	14500	
	LOT 1		
	2	018	
	from which		
	A spruce, 8 ins. diam., bears N. 22 1/2° E., 97 1/2 lks. dist., mkd. X BT.		
	A spruce, 3 ins. diam., bears S. 5 1/2° W., 103 1/2 lks. dist., mkd. X BT.		
	The marks MC were inadvertently left off of brass cap.		
	Deposit a magnet in a white plass stainless steel post.	stic case at the base of the	
	From this point, the witness consurvey No. 14500, a meander cord 2.32 chs. dist., hereinbefore de	., bears S. 85°01′ W.,	
0.89	Cor. No. 2, Lot 1, U.S. Survey I centerline of the Denali Highway		

Lot 1, U.S. Survey No. 14500, Alaska

Chains

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 34 ins. in the ground, with brass cap mkd.



2018

from which

An aspen, 4 ins. diam., bears S. 11 1/4° E., 104 lks. dist., mkd. X BT in the bark.

A twin bole spruce, 4 ins. diam., bears S. 59 $3/4^{\circ}$ E., 109 lks. dist., mkd. X BT on the westerly arm.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

S. $37^{\circ}16'$ E., on line 2-3, Lot 1, U.S. Survey No. 14500, and apparent centerline of the Denali Highway.

1.85

Cor. No. 3, Lot 1, U.S. Survey No. 14500, identical with cor. No. 2, U.S. Survey No. 4334, hereinbefore described.

Lot 2, U.S. Survey No. 14500, Alaska

Beginning at the true point for cor. No. 1, Lot 2, U.S. Survey No. 14500, hereinbefore described.

Thence downstream with the meanders of the left bank of Moose Creek, at the line of ordinary high water.

S. 80°33' E., 0.42 chs. S. 88°12' E., 0.60 chs.

N. 80°03' E., 0.71 chs.

N. 72°47' E., 0.87 chs.

N. 69°15' E., 0.62 chs.

N. 70°20' E., 0.67 chs.

N. 48°57' E., 0.40 chs.

N. 57°59' E., 0.27 chs.

N. 41°37' E., 0.37 chs.

N. 35°36' E., 0.48 chs.

N. 20°56' E., 0.42 chs. N. 5°57' E., 0.42 chs.

N. 0°40' W., 0.29 chs.

N. 25°17' W., 0.45 chs.

Lot 2, U.S. Survey No. 14500, Alaska

Chains	N. 46°50' W., 0.06 chs.	At end of course, the true point for cor. No. 2, Lot 2, U.S. Survey No. 14500, hereinbefore described.	
	General Description		
Lot 1, U.S. Survey 14500, is situated along right bank of Moose Creek, in Kantishna, Ala Survey No. 14500, is situated along a portion of Moose Creek, in Kantishna, Alaska.		ishna, Alaska. Lot 2, U.S. g a portion of the left bank	
	The land is level. The elevation is 1,700 ft. above sea level. The soil		
	Access to the survey was by truck.		

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

-275

FIELD ASSISTANTS

FIELD ASSISTANTS		
NAMES	CAPACITY	
Phillip B. Lasanen	Survey Technician	
Katrina S. Kennedy	Survey Technician	
Jason P. Gaudreau	Survey Technician	

MANUAL MA		
		

CERTIFICATE OF SURVEY

I, Christopher E. Williams, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 17th day of October, 2018, I have surveyed U.S. Survey No. 1450, comprising 2 lots, and dependently resurveyed U.S. Survey No. 4334, and dependently resurveyed Bueno placer, U.S. Mineral Survey No. 2432, within Township 16 South, Range 18 West, Fairbanks Meridian, Alaska, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Anchorage, Alaska

The foregoing field notes of the survey of U.S. Survey No. 14500, comprising 2 lots, and the dependent resurvey of U.S. Survey No. 4334, and the dependent resurvey of Bueno placer, U.S. Mineral Survey No. 2432, within Township 16 South, Range 18 West, Fairbanks Meridian, Alaska, executed by Christopher E. Williams, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

November 21, 2019

11/21/2019

Douglas N. Haywood
(Chief Kadastral Surveyor for Alaska)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the Iteld notes of the above described surveys in Township 16 South Lange 18 West, Fairbanks Meridian, Alaska, is a true copy of the original field notes.

- (Data)

(Chief Cadastral Surveyor for Alaska)