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

FINAL FINDING AND DECISION

of a
Reconveyance of Alaska Native Allotment Case File
ADL 413962
BLM FF015051

This Final Finding and Decision (FFD) complements and updates the Preliminary Decision (PD) for ADL 413962, issued on September 12, 2024. This decision supersedes any prior decisions.

I. Recommended Action

On September 12, 2024, the State of Alaska (State), Department of Natural Resources (DNR), Division of Mining, Land and Water (DMLW), Land Conveyance Section (LCS) proposed to voluntarily reconvey to the United States of America a parcel of wrongfully conveyed state land located within Section 25, Township 8 South, Range 9 East, Fairbanks Meridian. The parcel is described as Lots 1 and 2, U.S. Survey No. 14507, Alaska, according to the plat accepted by the United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, on January 13, 2021, and officially filed on October 15, 2021, aggregating 99.93 acres, more or less, in the Fairbanks Recording District. The parcel is claimed by Maria Ackerman Miller (deceased) as her Native Allotment. There are no changes to the stipulations outlined in the attached PD.

II. Authority

This reconveyance is being adjudicated pursuant to Alaska Statute (AS) 38.05.020 Authority and Duties of the Commissioner, AS 38.05.035 Power and Duties of the Director, AS 38.05.830 Land Disposal in the Unorganized Borough, 11 Alaska Administrative Code (AAC) 67.930 Purpose and Procedure, and the settlement authority of the Attorney General in accordance with the Stipulated Procedures for Implementation of Order, *Ethel Aguilar v. United States of America*, 474 F. Supp. 840 (D. Alaska 1979) (herein cited as *Aguilar*). The authority to execute this Final Finding and Decision has been delegated to the Section Chief, LCS, DMLW, DNR, pursuant to AS 38.05.035(b)(1) Power and Duties of the Director.

III. Public Notice

Pursuant to AS 38.05.945 Notice, a public notice announcing the PD for the proposed Native allotment reconveyance along with the solicitation for public comment was published and distributed in compliance with the above statute in the following manner:

- Posted on the State of Alaska Online Public Notice and the LCS website from September 12, 2024, to October 15, 2024;
- Mailed, with a request to post for 30 days, to the postmaster in Delta Junction per AS 38.05.945(c)(4) Notice;
- Mailed to the regional and village corporations per AS 38.05.945(c)(2)-(3) Notice (Doyon Limited); and
- Mailed to the heirs of Maria Ackerman Miller (allottee), Tanana Chiefs Conference, Alaska Legal Services Corporation, Bureau of Land Management, and Bureau of Indian Affairs.

The public notice stated that written comments must be received by 3:00 p.m. Tuesday, October 15, 2024, in order to ensure consideration and eligibility to appeal. For more information, refer to the attached PD.

IV. Comments Received

No written comments were received during the public comment period.

V. Traditional Use Finding

This parcel is in the Unorganized Borough and a traditional use finding is required. No information was received concerning traditional use outside of the use by the Native allotee.

VI. Modifications to Decision and Stipulations

The recommended action has not been modified from the original proposed action described in the PD of September 12, 2024. An updated title report, Title Report No. 23618 was received on October 9, 2024. No new information was discovered. This parcel is described as:

Lots 1 and 2, U.S. Survey No. 14507, Alaska, according to the plat accepted by the United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, on January 13, 2021, and officially filed on October 15, 2021, aggregating 99.93 acres, more or less.

Situated in the Fairbanks Recording District.

It is in the best interest of the State to reconvey the land to the United States subject to the reservations, exceptions, and restrictions, as stated below. This will allow the heirs to the Native allottee to obtain title to the land while the State will retain public access on the property as prescribed by statute and thus avoid title recovery litigation by the federal government. The State may proceed with the reconveyance of these parcels to the United States of America subject to the following easements, reservations, exceptions, and restrictive covenants:

Subject to:

a) All other valid existing rights, including reservations, and exceptions in the U.S. Patent, or other state or federal conveyance, and in acts authorizing the issue thereof; easements, rights-of-way, covenants, conditions reservations, notes of the plat, and restrictions of record, if any.

The Division of Oil and Gas and DMLW have determined that it is not in the State's best interest to retain the mineral estate. The mineral estate will not be retained pursuant to AS 38.05.035(e) Powers and Duties of the Director. The State will receive an acreage credit for the lands.

Any reservations in the patent the State received from BLM will merge with the title once the land is conveyed back to the United States.

Recommendation and approval of the Final Finding and Decision follow.

Final Finding and Decision ADL 413962 Page 3 of 4

VII. Final Finding and Decision

LCS recommends proceeding with the proposed action as described in the Preliminary Decision. This action is undertaken pursuant to relevant authorities. Public notice has been accomplished in accordance with AS 38.05.945 Notice, and comments received were considered. The case file has been found to be complete and the requirements of all applicable statutes, regulations, and court orders have been satisfied.

Recommended by: Kathryn Young
Native Allotment Coordinator
Land Conveyance Section
Division of Mining, Land and Water
Department of Natural Resources
State of Alaska

Under the authority of the applicable statutes and *Aguilar*, it is hereby found to be in the best interest of the State of Alaska to proceed with the recommended action as described and referenced herein.

Approved by: Hannah Uher-Koch

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Section Chief

Land Conveyance Section

Division of Mining, Land and Water Department of Natural Resources

State of Alaska

October 25, 2024

Date

Final Finding and Decision ADL 413962 Page 4 of 4

Appeal Provision

An eligible person affected by this decision, and who provided timely written comment or public hearing testimony to the department, may appeal the decision to the DNR Commissioner per AS 44.37.011 and 11 AAC 02. Any appeal must be received within twenty (20) calendar days after issuance of this decision under 11 AAC 02.040. An eligible person must first appeal a decision to the Commissioner before seeking relief in superior court. The Alaska Court System establishes its own rules for timely appealing final administrative orders and decisions of the department.

Appeals may be mailed or hand-delivered to the DNR Commissioner's Office, 550 W. 7th Avenue, Suite 1400, Anchorage, Alaska, 99501; or faxed to (907)-269-8918; or sent by electronic mail to dnr.appeals@alaska.gov. Appeals must be accompanied by the fee established in 11 AAC 05.160(d)(1)(F), which has been set at \$200 under the provisions of 11 AAC 05.160 (a)-(b). A copy of 11 AAC 02 is available on the department's website at https://dnr.alaska.gov/mlw/pdf/DNR-11-AAC-02.pdf.

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

Proposed Reconveyance of an Alaska Native Allotment in the Unorganized Borough

PRELIMINARY DECISION ADL 413962 BLM FF015051

PUBLIC COMMENT PERIOD ENDS 3:00 P.M., TUESDAY, OCTOBER 15, 2024

I. Proposed Action

Preliminary Decision: Maria Ackerman Miller Native Allotment - ADL 413962

Attachment A: Vicinity Map
Attachment B: Public Notice
Attachment C: U.S. Survey 14507

<u>Proposed Action</u>: The primary proposed action of this Preliminary Decision (PD) of the State of Alaska (State), Department of Natural Resources (DNR), Division of Mining, Land and Water (DMLW), Land Conveyance Section (LCS) is to voluntarily reconvey to the United States of America, Lots 1 and 2, U.S. Survey No. 14507, aggregates 99.93 acres, more or less, of wrongfully conveyed state land. See *Attachment A:* Vicinity Map for a depiction of the project area.

This decision supersedes any prior decisions.

The subject parcel is an Alaska Native allotment, Bureau of Land Management (BLM) Serial No. FF015051 claimed by Maria Ackerman Miller (deceased). The claim is being settled in accordance with the Stipulated Procedures for Implementation of Order approved by the Court to implement the decision in *Ethel Aguilar v. United States of America*, 474 F. Supp. 840 (D. Alaska 1979) (herein cited as *Aguilar*) and Alaska Statute (AS) 38.05.035(b)(9) Powers and Duties of the Director.

<u>Public Notice of Proposal</u>: In accordance with AS 38.05.945 Notice, during a period of at least 30 consecutive days, the public will have the opportunity to submit written comment on this proposal.

See **Section XVI. Submittal of Public Comments** at the end of this document and *Attachment B:* Public Notice for details on how to submit a comment for consideration. If, after consideration of timely, written comments, DNR DMLW LCS moves forward with the proposal, a Final Finding and Decision (FFD) will be issued.

II. Authority

This reconveyance is being adjudicated pursuant to AS 38.05.035(b)(9) Power and Duties of the Director, AS 38.05.830 Land Disposal in the Unorganized Borough, and the settlement authority of the Attorney General in accordance with *Aguilar*.

III. Administrative Record

The DNR case file ADL 413962 and BLM case file FF015051, constitutes the administrative record for this proposed action. Also incorporated by reference are:

- Eastern Tanana Area Plan for State Lands (ETAP, adopted August 2015) and associated land classification files; and
- DNR case file GS 554.

IV. Scope of the Proposal

The scope of this proposal, under the statutes described in the preceding **Section II. Authority**, is limited and specific to DNR DMLW's proposal to voluntarily reconvey this land to the United States of America in accordance with the Stipulated Procedures for Implementation of Order approved by the Court to implement the decision in *Aguilar* and AS 38.05.035(b)(9) Powers and Duties of the Director, and whether the reconveyance should be made subject to any stipulations to best serve the interests of the public and the State.

V. Location

Located in DNR's Northern Region and the Unorganized Borough, the subject parcel is approximately 11 miles northwest of Delta Junction near MP 278, Richardson Highway, off Quartz Lake Road and within Section 25, Township 8 South, Range 9 East, Fairbanks Meridian. The subject parcel aggregates 99.93 acres, more or less, identified for reconveyance by this proposed action. See *Attachment A:* Vicinity Map for a depiction of the subject parcel.

USGS Map Coverage: Big Delta A-4

Borough/Municipality: Unorganized Borough

Native Councils and Corporations: The subject parcel is within the boundaries of Doyon, Limited Regional Corporation. There are no villages or tribes within 25 miles of this proposed action. Notice will also be sent to the Tanana Chiefs Conference.

VI. Legal Description

Lots 1 and 2, U.S. Survey No. 14507, Alaska, according to the plat accepted by the United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, on January 13, 2021, and officially filed on October 15, 2021, aggregating 99.93 acres, more or less.

Situated in the Fairbanks Recording District.

VII. Title

The State received title to the land on August 21, 1964, under Patent 50-65-0131. The State file is GS 554 (BLM F 027659). Title Report No. 21558 was issued on February 11, 2021. No third-party interests were identified. The parcel is subject to the reservations, easements, and exceptions contained in Patent 50-65-0131 dated August 21, 1964. An updated title report has been requested; if any concerns are discovered, they will be addressed in the FFD.

Acquisition: The State filed selection application GS 554 (BLM F 027659) for Township 8 South, Range 9 East, Fairbanks Meridian on May 2, 1961.

ADL 413962 Page 3 of 7

Restrictions: Any reservations in the Patent the State received from BLM will merge with the title once the land is conveyed back to the United States.

VIII. Background

The following events for this case are:

- Maria Ackerman Miller began her use and occupancy of the subject lands in 1953 according to documentation in DNR case file ADL 413962.
- The Native allotment application was signed on April 5, 1971, and filed on January 21, 1972.
- The State filed selection application GS 554 for Township 8 South, Range 9 East, Fairbanks Meridian on May 2, 1961, and received title by Patent on August 21, 1964.
- BLM determined Native allotment application FF013040, valid on July 24, 2006.
- BLM surveyed the 99.93-acre parcel and issued U.S. Survey No. 14507 in 2021.
- The State received a request for reconveyance on March 16, 2022.

IX. Planning, Classification, and Mineral Orders

- 1. *Planning:* The subject parcel is located within the Delta Region of the Eastern Tanana Area Plan adopted in August 2015. The plan lists the parcel as private land and therefore does not have a designation. As there is no designation, there is no classification.
- 2. Land Use Classification: The State did not classify the subject parcel. As this reconveyance falls under AS 38.05.035(b)(9) Powers and Duties of the Director, and pursuant to AS 38.05.035(c) Powers and Duties of the Director, this parcel of land may be reconveyed without classification or reclassification under AS 38.05.300 Classification of Land.
- 3. *Mineral Order:* The parcel is not subject to a mineral order.
- 4. Local Planning: This parcel does not exist within any local planning unit.

X. Traditional Use Finding

In accordance with AS 38.05.830 Land disposal in the Unorganized Borough, a traditional use finding is required if the subject parcel is within the Unorganized Borough. This parcel is within the Unorganized Borough, and a traditional use finding is required. Information on traditional use is welcome during the public comment period and if this proposal is approved, LCS will address the information received in a subsequent FFD. See the **Section XVI. Submittal of Public Comments** at the end of this document and *Attachment B:* Public Notice for details on how to submit comment.

XI. Access, including Access To and Along Public or Navigable Water *Public Access*: Public access is via Quartz Lake Road for both lots.

Access To and Along Public or Navigable Waters: In accordance with AS 38.05.127 Access To Navigable or Public Water, DNR will determine if a water body is navigable or public and establish easements or rights-of-way as necessary to ensure unobstructed access to and along the body of water. Regulations dictating the creation of easements or rights-of-way under this statute include 11 AAC 51.035 Determination of Navigable and Public Water, 11 AAC 51.045 Easements To and Along Navigable and Public Water, and 11 AAC 53.450 Buffer Strips, Reserved Areas, and Public Easements.

ADL 413962 Page 4 of 7

The subject parcel is unaffected by AS 38.05.127 Access To Navigable or Public Water easements.

Easements and Setbacks: Under AS 19.10.010 Dedication of Land for Public Highways, the application of a 50-foot section line easement is required on all protracted or surveyed section or township lines on State land. There are no provisions under the law to exclude this 50-foot section line easement dedication at conveyance or reconveyance back to the federal government. However, an affected landowner may, under 11 AAC 51.065 Vacation of Easements, file a request with DNR to vacate, modify, or relocate a section line easement.

The subject parcel is unaffected by any section lines and the accompanying easements.

The reconveyance will except, reserve, or be subject to the reservations brought forth by the public notice, if any, and the following:

Subject to:

(a) All other valid existing rights, including reservations, and exceptions in the U.S. Patent, or other state or federal conveyance, and in acts authorizing the issue thereof; easements, rights-of-way, covenants, conditions reservations, notes of the plat, and restrictions of record, if any.

XII. Reservation of the Mineral Estate

The Division of Oil and Gas (DOG) and DMLW have determined that it is not in the State's best interest to retain the mineral estate. The mineral estate will not be retained pursuant to AS 38.05.035(e) Powers and Duties of the Director. The State will receive an acreage credit for the lands.

XIII. Hazardous Materials and Potential Contaminants

The Department of the Interior, BLM, is expected to inspect the parcel and familiarize itself with the condition and quality of the land. The State makes no representations and no warranties, express or implied, concerning the existence or absence of any hazardous substances, hazardous wastes, contaminants, or pollutants on the land here proposed for reconveyance. The State does not assume any liability for the removal of hazardous substances, hazardous wastes, contaminants, or pollutants, nor for the remediation of the site should such substances ever be identified.

XIV. Survey

The parcel is adequately surveyed for reconveyance to the United States of America. See *Attachment C:* U.S. Survey 14507. This survey excludes Quartz Lake Road, retaining it for public access to Quartz Lake. The road width through USS 14507 is 100 feet.

XV. DMLW and Agency Review

Information and comments received from multiple sections within DMLW prior to and during agency review have been considered and included in the preparation of this preliminary decision. Agency review was conducted from May 21, 2024, to June 20, 2024. Comments pertinent to this proposed action received during agency review have been considered and addressed below. Additional timely comments received during the Public Notice period will be considered and addressed in a subsequent FFD.

<u>DNR DMLW LCS received brief comments of non-objection from the following agencies:</u>
DNR Division of Parks and Outdoor Recreation, Alaska Department of Fish and Game, and Alaska Department of Environmental Conservation.

DNR DMLW LCS response: Thank you for your review of this reconveyance.

<u>Comments from DNR Division of Oil and Gas:</u> DOG has no objection. There are no third-party interests. DOG does not request reservation of the mineral estate as the energy potential around the parcel is none for geothermal, oil and gas.

DNR DMLW LCS response: Thank you for the information. The mineral estate will not be reserved.

The following agencies or groups were included in the agency review, but no comment was received:

- DNR Division of Agriculture
- DNR Division of Forestry and Fire Protection
- DNR Division of Geological and Geophysical Surveys
- DNR State Historical Preservation Office
- Alaska Department of Transportation and Public Facilities
- US Fish and Wildlife Service

XVI. Submittal of Public Comments

See Attachment B: Public Notice for specific dates and conditions.

Pursuant to AS 38.05.945 Notice, LCS is issuing public notice inviting comment on this Preliminary Decision.

In accordance with AS 38.05.946(a) Hearings, a municipality or corporation entitled to receive notice under AS 38.05.945(c) Hearings may hold a hearing within 30 days after receipt of the notice. If a hearing is held, the Commissioner (or representative) shall attend the hearing. The Commissioner has discretion whether or not to hold a public hearing.

LCS will consider all timely, written comments received. If analysis of such comments indicates the need for significant changes to the Preliminary Decision, additional public notice for the affected lands will be given. Reducing the amount of land offered and making minor changes to any of the proposals will not be considered significant changes requiring additional public notice.

If the proposal is approved and no significant change is required, the Preliminary Decision, including any deletions, minor changes, and summary of comments and LCS responses will be issued as a subsequent Final Finding and Decision, without further notice.

Only persons from whom DNR DMLW LCS receives timely, written comment during the identified comment period will be eligible to file an appeal of the FFD. Upon approval and issuance of a FFD, a copy of the decision will be made available online at https://landsales.alaska.gov/ or https://laws.state.ak.us/OnlinePublicNotices/ and sent with an explanation of the appeal process to any party who provides timely written comment.

ADL 413962 Page 6 of 7

DNR is prepared to accommodate individuals with disabilities by providing auxiliary aids, services, or special modifications in order to participate in this review. Individuals who may need such assistance should contact DNR's Public Information Center. For more information, refer to *Attachment B:* Public Notice.

DEADLINE TO SUBMIT WRITTEN COMMENT IS 3:00 P.M., TUESDAY, OCTOBER 15, 2024

XVII. Alternatives

The following alternatives were considered:

Alternative 1: Reconvey

Reconvey the land to the United States subject to the reservations, exceptions, and restrictions as stipulated in **Section XI. Access, Including Access To and Along Public or Navigable Water**. This will allow the Native allottee to obtain title to the land while the State will retain public access on the property as prescribed by statute and thus avoid title recovery litigation by the federal government. Therefore, it is in the best interest of the State to reconvey the parcel as proposed in this decision, and this is the preferred alternative.

Alternative 2: Retain

Retain ownership and withhold reconveyance. DNR currently does not have a persuasive reason to pursue this option. This alternative may lead to title recovery litigation brought by the United States on behalf of the Native allottee, thus subjecting the State to an uncertain expenditure of resources and an uncertain result of litigation. This alternative is not preferred.

In accordance with the Stipulated Procedures for Implementation of Order in *Aguilar*, BLM reviewed and determined Ms. Miller's Native allotment application to be valid on July 24, 2006. Based on documentation within BLM's case file and subsequent comments received from agency review, LCS has found no legal reason for denying this reconveyance subject to public notice and a final decision.

For the reasons outlined above, Alternative 1 is the preferred alternative.

Recommendation follows.

ADL 413962 Page 7 of 7

XVIII. Recommendation

This Preliminary Decision for the proposed reconveyance of state lands described throughout this document and its attachments may be within the State's best interest. Reconveyance under the conditions in Alternative 1 is preferable to title recovery litigation. The State's reconveyance will allow the BLM to transfer title of the land to the Native allottee and will eliminate any further title recovery action. As represented by the preferred alternative, the PD described above has been reviewed and considered. I find that the recommended action is in the best interest of the State and that it is hereby approved to proceed to public notice.

This is a Preliminary Decision, and analysis of subsequent public review may result in changes to the preferred alternative of the proposed reconveyance of state lands. If the decision is approved, a Final Finding and Decision may be issued.

Recommended by: Kathryn Young Native Allotment Coordinator Land Conveyance Section Division of Mining, Land and Water Department of Natural Resources

Kathyn Young

September 12, 2024

Date

Approved by: Hannah Uher-Koch

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Section Chief

State of Alaska

Land Conveyance Section

Division of Mining, Land and Water Department of Natural Resources

State of Alaska

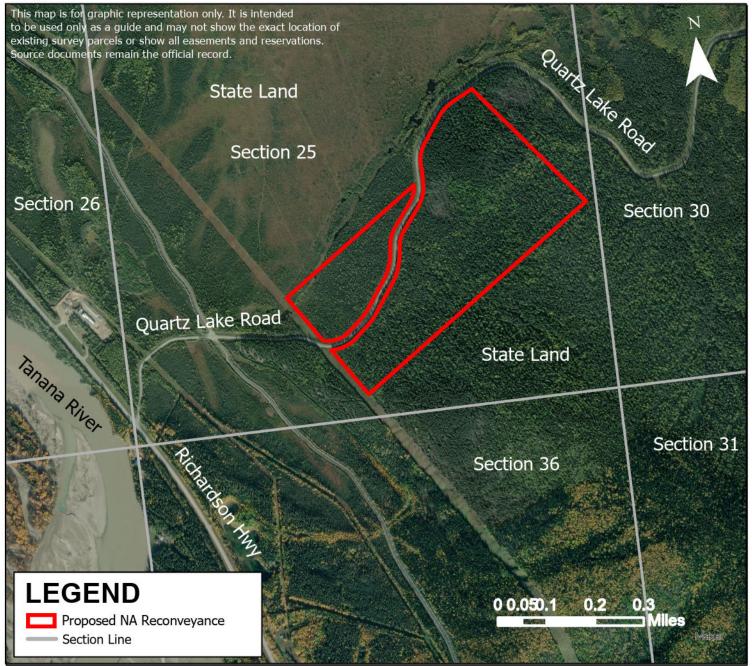
September 12, 2024

Date



Attachment A: Vicinity Map

Maria Ackerman Miller Native Allotment, ADL 413962 / BLM FF015051



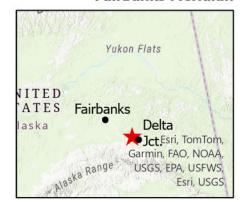
USGS Quad 1:63,360 Big Delta A-4

For more information contact: Kathryn Young Department of Natural Resources Division of Mining, Land and Water Land Conveyance Section Phone: 907-269-8574

Fax: 907-269-8916

Email: kathryn.young@alaska.gov

Section 25, Township 8 South, Range 9 East, Fairbanks Meridian





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

ATTATCHMENT B: PUBLIC NOTICE

Requesting Input for Proposed
Native Allotment Reconveyance - ADL 413962

AS 38.05.035(b)(9)

COMMENT PERIOD ENDS 3:00 P.M., TUESDAY, OCTOBER 15, 2024

The Alaska Department of Natural Resources (DNR), Division of Mining Land and Water (DMLW), Land Conveyance Section (LCS) is conducting a public notice to reconvey the following erroneously conveyed State land to the United States of America for conveyance to the Native allotment applicant. The parcel of land is approximately 11 miles north of Delta Junction near MP 278, Richardson Highway off Quartz Lake Road. The legal description for the parcel is Lots 1 and 2, U.S. Survey No. 14507, Alaska, according to the plat accepted by the United States Department of the Interior, Bureau of Land Management, Anchorage, Alaska, on January 13, 2021, and officially filed on October 15, 2021, aggregating 99.93 acres, more or less.

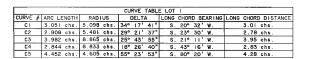
To obtain the notice, Preliminary Decision (PD), or instructions on submitting comment, go to http://dnr.alaska.gov/mlw/landsales/ or http://aws.state.ak.us/OnlinePublicNotices/. For assistance in obtaining the documents by an alternative method, to request auxiliary aids, services, or special accommodations, contact DNR's Public Information Centers on State work days, Monday through Friday, between 8:30 a.m. and 4:00 p.m. in Anchorage at (907) 269-8400 or Fairbanks at (907) 451-2705 or the Southeast Land Office in Juneau at (907) 465-3400 or TTY: 711 for Alaska Relay or 1-800-770-8973 or go to http://dnr.alaska.gov/commis/pic/ for additional contact information. Individuals who require special assistance must request assistance from the Public Information Center in Anchorage no later than 3:00 p.m., Tuesday, October 8, 2024.

Pursuant to *AS 38.05.945 Notice*, the public is invited to submit comments on the Preliminary Decision. **The deadline for public comment is 3:00 p.m., TUESDAY, OCTOBER 15, 2024.** Only persons from whom DNR DMLW LCS receives timely, written comment during the identified comment period will be eligible to file an appeal of the Final Finding and Decision (FFD). Written comment may be received by fax, email, or postal mail. To submit comments or for direct inquiries, contact Kathryn Young by mail at 550 West 7th Ave, Suite 640, Anchorage, AK 99501 or by fax at (907) 269-8916 or by email at kathryn.young@alaska.gov. If you have questions, call Kathryn Young at (907) 269-8574.

If no significant change is required, the PD, including any minor changes and a summary of comments and responses, will be issued as the FFD, without further notice. A copy of the FFD will be sent to any persons who commented timely on the PD.

DNR reserves the right to waive technical defects in this notice.

ttachment



LINE TABLE LOT I					
LINE #	LINE BEARING LINE LENGTH				
LI	S. 37° 41' W. 4.75 chs.				
L2	S. 8° 19' W. 1.86 chs.				
L3	S. 35° 33' W. 5.43 chs.				
L4	S. 49° 22' W. 2.56 chs.				

Attachment C

LINE TABLE LOT 2					
LINE #	LINE BEARING	LINE LENGTH			
LI	S. 63° 20' W.				
L2	S. 35° 08' W.	3.85 chs.			
L3	S. 0° 35' W.				
L4	S. 37° 41' W.	4.75 chs.			
L5	S. 8º 19' W.	1.86 chs.			
L6	S. 35° 33' W.	5.43 chs.			
1.7	5 490 22' W	2 56 che			

1/4 SEC. COR. OF SECS. 25 AND 30,

T. 8 S., Rs. 9 AND IO E.,

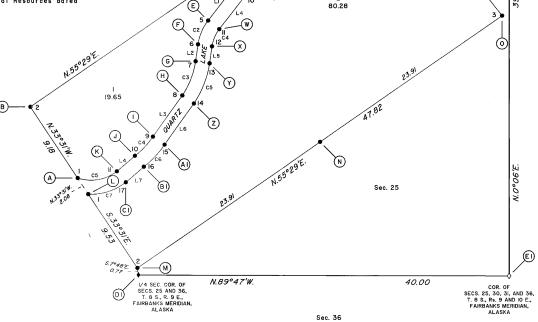
FAIRBANKS MERIDIAN

FI

	CURVE TABLE LOT 2						
CURVE #	ARC LENGTH				LONG CHORD DISTANCE		
CI				S. 50° 16' W.	4.69 chs.		
C2	4.667 chs.	5.689 chs.	47° 00' 26"	S. 16° 56' W.	4.54 chs.		
C3	4.284 chs.	6.613 chs.	37° 06' 53"	S. 19° 07' W.	4.21 chs.		
C4	2.032 chs.	3.965 chs.	29° 21' 37"	S. 23° 00' W.	2.01 chs.		
C5	4.683 chs.	10.381 chs.	25° 50' 44"	S. 21° 15' W.	4.64 chs.		
C 6	3.268 chs.	10.348 chs.	18° 05' 33"	S. 43° 4' W.	3.25 chs.		
C7	4.313 chs.	6.120 chs.	40° 22' 55"	S. 72° 24' W.	4.22 chs.		

This survey was conducted under The Stipulated Procedures for Implementation of Order, Ethel Aguilar, et al v. United States of America, 474 F. Supp. 840(D. Alaska 1979) and by authority of the Memorandum of Understanding between the United States Department of the Interior, Bureau of Land Management, and the State of Alaska, Department of Natural Resources dated September 5, 2000.





I, Kevin A. Murphy, Cadastral Surveyor, HEREBY CERTIFY upon honor that in pursuance of Special Instructions dated May 11, 2020, I have executed the survey depicted on this plat in strict conformity with said Special Instructions, the Manual of Survey Instructions 2009, and in the specific manner described on this plat.

1/13/2021

Declination 17 1/4° E.

Cadastral Surveyor

Corner Symbol Index ♦= Original Corner ♦ = Original Corner Remonumented Imt I I Chains

U.S. SURVEY No. 14507, ALASKA

COMPRISING 2 LOTS

This plat, in three sheets, contains the entire survey record. A history of surveys is located on sheet 2 of 3 sheets.

This survey was accomplished using Global Navigation Satellite Systems (GNSS), and no lines were brushed or marked between

This survey was executed by Kevin A. Murphy, Cadastral Surveyor, September 12 through September 20, 2020, in accordance with the specifications set forth in the Manual of Surveying Instructions (2009), Special Instructions dated May II, 2020, approved August 21, 2020.

Field assistants were:

Kurt D. Huhta, Supervisory Cadastral Surveyor Jaime NMI Fierro Jr., Cadastral Surveyor Nolan D. Notah, Survey Technician Daniel R. Taylor, Survey Technician

Area Surveyed: 99.93 Acres

The direction and length of lines were determined by GNSS, Real-Time Kinematic (RTK) observations. The direction of each line is with reference to the true meridian. All bearings are mean bearings. All distances are horizontal distances reduced to their sea level equivalent.

The geographic position of corner No. I, Lot I, in NAD83 (2011). epoch 2010.00, determined by GNSS observations, utilizing the National Geodetic Survey Online Positioning User 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 meter, semi-major axis 95% error ellipse, as defined in the Bureau of Land Management's Standards for the Positional Accuracy of Cadastral Surveys When Using Global Navigational Satellite Systems (GNSS), dated February 23, 2009, is:

Latitude: 64° II I5.010" North

NAD 83

Longitude: 145° 52' 32.168" West

The mean magnetic declination was derived from the International Geomagnetic Reference Field Model (IGRF-I2).

This survey is situated approximately II miles northwesterly of Delta Junction, Alaska, within Township 8 South, Range 9 East, of the Fairbanks Meridian, Alaska.

The land is on varying terrain with spruce, aspen, alder, willow, low brush, berry brush, and moss.

The soil consists of silt, clay, and rock, underlain by permafrost.

Access to the survey was by truck.

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

The survey represented by this plat, having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

Chief Cadastral Surveyor for Alaska