E. NEW BUSINESS

8. Bear Cove Airpark Addition; KPB File 2024-014 McLane Consulting Group / Kersten

Location: Pomeroy Road

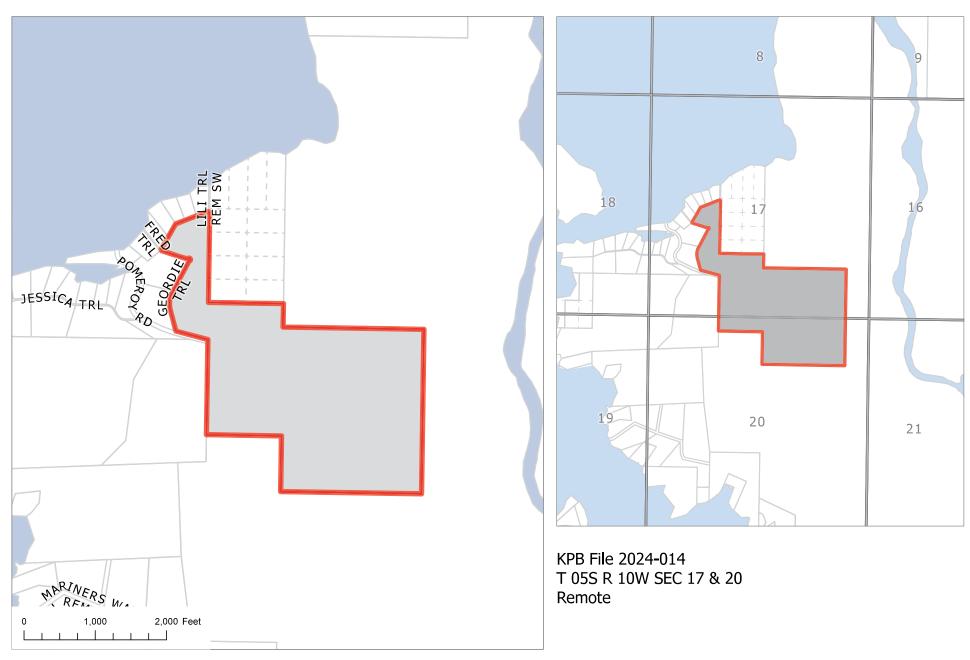
Remote Area

Kenai Peninsula Borough Planning Department

Vicinity Map

2/5/2024





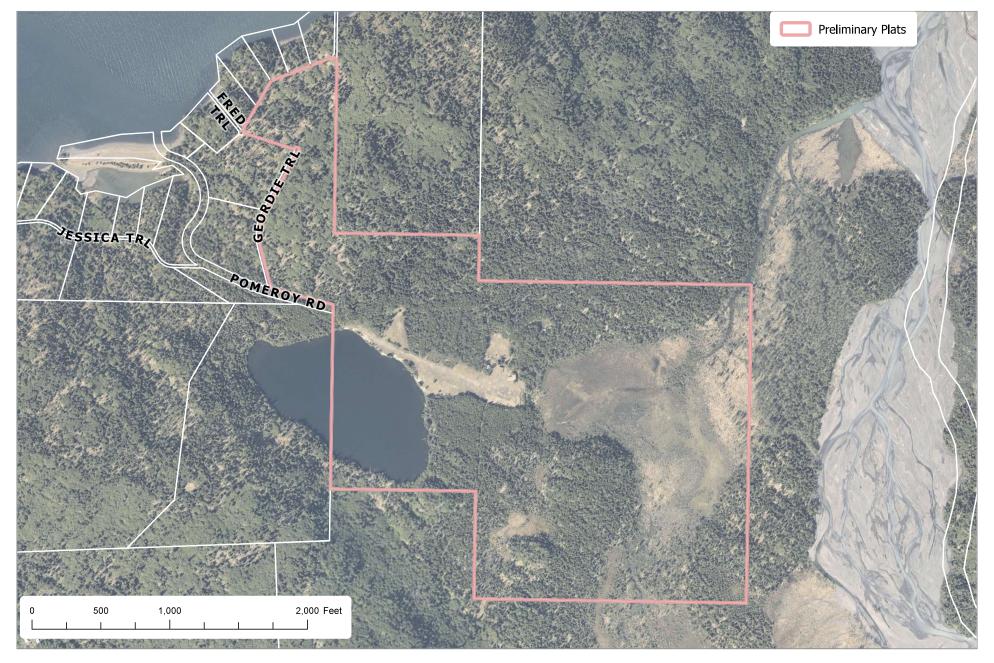


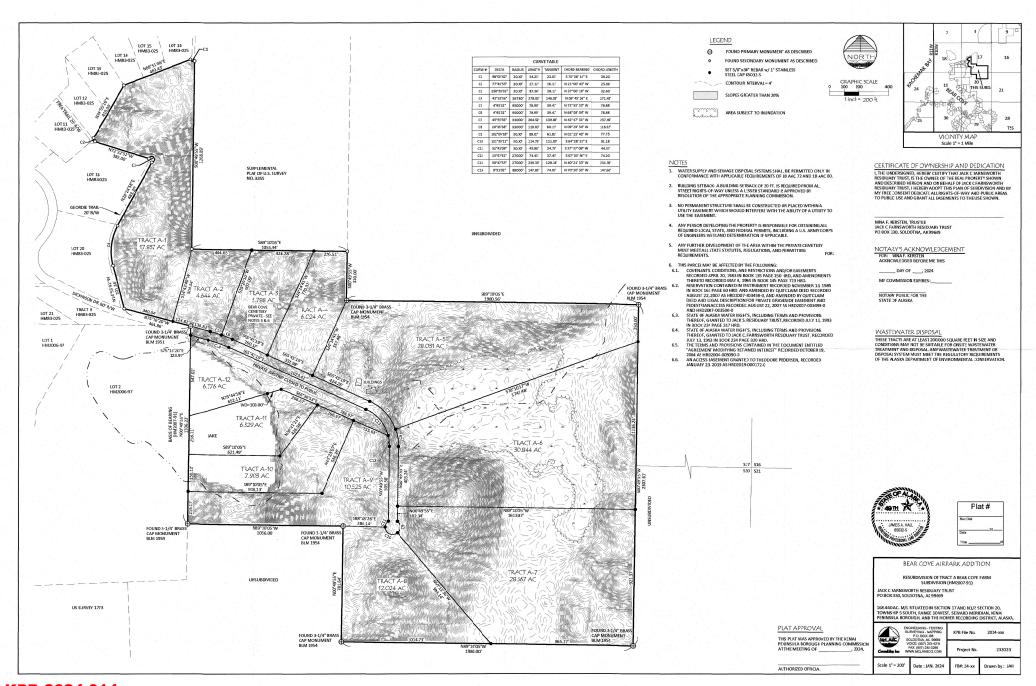
Kenai Peninsula Borough Planning Department

Aerial Map

KPB File 2024-014 2/5/2024







ITEM #8 - PRELIMINARY PLAT BEAR COVE AIRPARK ADDITION

KPB File No.	2024-014
Plat Committee Meeting:	February 26, 2024
Applicant / Owner:	Jack C Farnworth Residuary Trust of Soldotna
Surveyor:	James Hall / McLane Consulting Inc
General Location:	Bear Cove Kachemak Bay

Parent Parcel No.:	193-250-18
Legal Description:	T 5S R 10W SEC 17 & 20 SEWARD MERIDIAN HM 2007091 BEAR COVE
	FARM SUB TRACT A
Assessing Use:	Residential
Zoning:	Rural Unrestricted
Water / Wastewater	Onsite
Exception Request	None 20.30.170, 20.30.100

STAFF REPORT

<u>Specific Request / Scope of Subdivision:</u> The proposed plat will subdivide a 168.440 acres tract into twelve new tracts ranging in size from 4.664 acres to 30.844 acres.

Location and Legal Access (existing and proposed):

Access to the plat is by Pomeroy Rd a 60' dedication from Kachemak Bay.

The road appears to have some steep segments along the route. **Staff recommends:** the surveyor submit centerline profiles and cross sections for RSA review as additional right-of-way or easements may be required for side slopes.

There is an access easement granted by ADL to Theodore Pedersen by the State of Alaska as noted in plat note 6.6. Certificate to plat lists no indication of this grant being terminated.

The block length in not complaint and an exception to KPB 20.30.170 has been requested.

The length of the cul-de-sac is longer than accepted also, an exception to KPB 20.30.100 has been requested.

There is a private trail leading to a private cemetery shown on the plat and listed in the certificate to plat as noted in plat note 6.2.

KPB Roads Dept. comments	Out of Jurisdiction: No
	Roads Director: Griebel, Scott
	Comments:
	No RSA comments
SOA DOT comments	

Site Investigation:

There are structures on the plat that will be located on Tract A-5 as shown. There is an existing airstrip for private use that will be located on Tract A-12

The plat contains many steep areas as shown by the contours and shading on the drawing. The contours should be removed for the final submittal and the shading lightened.

KPB River Center review	A. Floodplain
	Reviewer: Hindman, Julie Floodplain Status: Not within flood hazard area
	Comments: No comments
	B. Habitat Protection
	Reviewer: Aldridge, Morgan Habitat Protection District Status: Is NOT within HPD Comments: No comments
	C. State Parks
	Reviewer:
	Comments:
State of Alaska Fish and Game	

Staff Analysis

The land was first surveyed as US Survey 3018 and 3355 by the US Department of Interior in July of 1954. In 1955 US Survey 3355 has a supplemental plat drawing and filed with it dividing Lot 1 Dickson Subdivision HM 83-25 subdivision US Survey 3018 into 24 lots and a 60' road dedication leading to this subject property. Since the platting Dickenson Dr has been renamed to Pomeroy Rd and should be changed on the drawing.

A soils report will not be required as the tracts are all more than 200,000 sq ft.

Per the preliminary Certificate to Plat, beneficial interest holders do not affect the proposed plat. Notification per KPB 20.25.090 will not be required unless the final Certificate to Plat states the property is affected by beneficial interest holders.

The property is not within an advisory planning commission.

Wetlands and areas of inundation are identified on the plat, proper notes are in place.

The subdivision plat has been reviewed and generally complies with the 2019 Kenai Peninsula Borough Comprehensive plan.

Utility Easements

HEA has requested the front 10 feet of the 20 building setback be labeled as a utility easement with a plat note.

The affected utility providers were emailed the subdivision plat public hearing notice as part of the routine notification process. **Staff recommends** to grant utility easements requested by the utility providers or work with the utility providers to obtain approval.

Utility provider review:

HEA	Add plat note for 10' utility easement along ROW's	
ENSTAR	No comment	
ACS		
GCI	Approved as shown	

Page 2 of 7

SEWARD	
ELECTRIC	
CHUGACH	
ELECTRIC	
TELALASKA	

Addressing	Reviewer: Leavitt, Rhealyn
3	Affected Addresses:
	36995 POMEROY RD
	Existing Street Names are Correct: No
	List of Correct Street Names:
	POMEROY RD, GEORDIE TRL
	Existing Street Name Corrections Needed:
	DICKSON DR RENAMED POMEROY RD SN 2008-03
	All New Street Names are Approved: No
	List of Approved Street Names:
	List of Street Names Denied:
	Comments:
	36995 POMEROY RD WILL BE DELETED AND NEW ADDRESS
	ASSIGNED UPON OWNER REQEUST
Code Compliance	Reviewer: Ogren, Eric
	Comments: No comments
Planner	Reviewer: Raidmae, Ryan
	There are not any Local Option Zoning District issues with this proposed
	plat.
	Material Site Comments:
	There are not any material site issues with this proposed plat.
Assessing	Reviewer: Windsor, Heather
	Comments: No comment
Advisory Planning Commiss	sion

STAFF RECOMMENDATIONS

CORRECTIONS / EDITS

- KPB file no is 2024-014
- Dickenson Dr has been renamed to Pomeroy Rd, please correct.
- Identify the few roads that are in the area on the vicinity map.
- Parcels to the east and south should be labeled "unsubdivided"
- Create a typical detail for the 10' utility easement and 20' building setback to be shown instead of on drawing.

KPB 20.25.070 - Form and contents required

Staff recommendation: final plat submittals must comply with 20.25.070. Additional information, revisions, and/or corrections are required as noted below.

H. Approximate locations of low wet areas, areas subject to inundation, areas subject to flooding or storm water overflow, and the line of ordinary high water. This information may be provided on an additional sheet if showing these areas causes the preliminary plat to appear cluttered and/or difficult to read;

Staff recommendation:

Label the line of the lake in the plat and on adjacent property or add the line type to the legend

KPB 20.30 – Subdivision Design Requirements

Staff recommendation: final plat submittals must comply with 20.30. Additional information, revisions, and/or corrections are required as noted below.

KPB 20.40 - Wastewater Disposal

Staff recommendation: final plat submittals must comply with 20.40. Additional information, revisions, and/or corrections are required as noted below.

20.40.010 Wastewater disposal.

Platting Staff Comments:

Staff recommendation: comply with 20.40.

KPB 20.60 – Final Plat

Staff recommendation: final plat submittals must comply with 20.60. Additional information, revisions, and/or corrections are required as noted below.

20.60.180. Plat notes.

- A. Plat notes shall not be placed on a final plat unless required by borough code or by the planning commission in order to promote or protect the public health, safety, and welfare consistent with borough and state law.
- B. Revision of, or not carrying forward, an existing plat note from the parent plat will adhere to KPB 20.50.010. Separate advertising of the plat note removal is not required, Notification of the requested change will be sent by regular mail to all owners within the subdivision (parent plat and subsequent replats) as shown on the borough tax rolls. Upon approval by the planning commission, the revision or removal of the record plat note shall be finalized by recording a planning commission resolution or subdivision plat. **Staff recommendation:** Place the following notes on the plat.
 - The front 10 feet of the building setback and the entire setback within 5 feet of the side lot lines, is a utility easement granted with this platting action.
 - Roads must meet the design and construction standards established by the borough in order to be considered for certification and inclusion in the road maintenance program (KPB 14.06).
 - The borough will not enforce private covenants, easements, or deed restrictions per KPB 20.60.170.

20.60.200. Survey and monumentation.

Staff recommendation: comply with 20.60.200

EXCEPTIONS REQUESTED:

A. KPB 20.30.100 Cul-de-sacs KPB 20.30.170 Blocks – Length requirements

Surveyor's Discussion:

Findings:

- 1. Tract A (HM2007-91) is a large remote parcel on North side of Ber Cove in Kachemak Bay, AK
- 2. Large Tracts provide future opportunities of resubdivision and/or additional dedicated rights-of-way.
- 3. Terrain, steep slopes and small lake encumber the property.
- 4. Adjacent properties are parcels with current access to State waters and/or dedicated R/W's. This subdivision does not limit access to these adjacent properties.

Staff Discussion:

These request have been combined as the findings are similar in nature and will be voted together. 20.30.100 - Streets designed to have one end permanently closed shall be no more than 1,000 feet long 20.30.170 - Blocks shall not be less than 330 feet or more than 1,320 feet in length.

Findings:

- 5. Pomeroy Rd leading to subdivision is approximately 1830 feet long.
- 6. This subdivision adds an additional approximately 2100 feet of road.
- 7. There are three large tracts for future development that can add cul-de-sac.
- 8. The airstrip past the lake is a limiting factor.

Staff reviewed the exception request and makes no recommendations granting approval or denial, leaving he decision and findings of fact to the Committee.

Staff recommends the Committee select the findings they determine are applicable, make additional findings if needed, tie the findings to the following standards, and vote on the exception in a separate motion.

Unless prohibited under this title, the commission (committee) may authorize exceptions to any of the requirements set forth in this title. Application for an exception shall present the commission (committee) with substantial evidence, justifying the requested waiver or exception stating fully the grounds for the application and the facts relied upon. All exceptions must be requested and granted at the time of preliminary plat approval. Exceptions may not be requested with a final plat submittal.

The commission (committee) shall make findings of fact meeting the following standards before granting any exception:

1.	That special circumstances or conditions affecting the property have been shown by application; Findingsappear to support this standard.
2.	That the exception is necessary for the preservation and enjoyment of a substantial property right and is the most practical manner of complying with the intent of this title; Findingsappear to support this standard.
3.	That the granting of the exception will not be detrimental to the public welfare or injurious to other property in the area in which said property is situated. Findingsappear to support this standard.
	ecommendation : place notes on the final plat indicating any exceptions granted by the Plat Committee with eting date.

RECOMMENDATION:

SUBJECT TO EXCEPTION(S) GRANTED, STAFF RECOMMENDS:

GRANT APPROVAL OF THE PRELIMINARY PLAT SUBJECT TO STAFF RECOMMENDATIONS, AND

Page **5** of **7**

- COMPLIANCE WITH KPB 20.25.070 (FORM AND CONTENTS), KPB 20.25.080 (PETITION REQUIRED), KPB 20.30 (DESIGN REQUIREMENTS); AND KPB 20.40 (WASTEWATER DISPOSAL), AND
- COMPLIANCE WITH KPB 20.60 TO ENSURE ADMINISTRATIVE APPROVAL OF THE FINAL PLAT.

NOTE: 20.25.120. - REVIEW AND APPEAL.

A PARTY OF RECORD MAY REQUEST THAT A DECISION OF THE PLAT COMMITTEE BE REVIEWED BY THE PLANNING COMMISSION BY FILING A WRITTEN REQUEST WITHIN 15 DAYS OF NOTIFICATION OF THE DECISION IN ACCORDANCE WITH KPB 2.40.080.

A DECISION OF THE PLANNING COMMISSION MAY BE APPEALED TO THE HEARING OFFICER BY A PARTY OF RECORD WITHIN 15 DAYS OF THE DATE OF NOTICE OF DECISION IN ACCORDANCE WITH KPB 21.20.250.

END OF STAFF REPORT

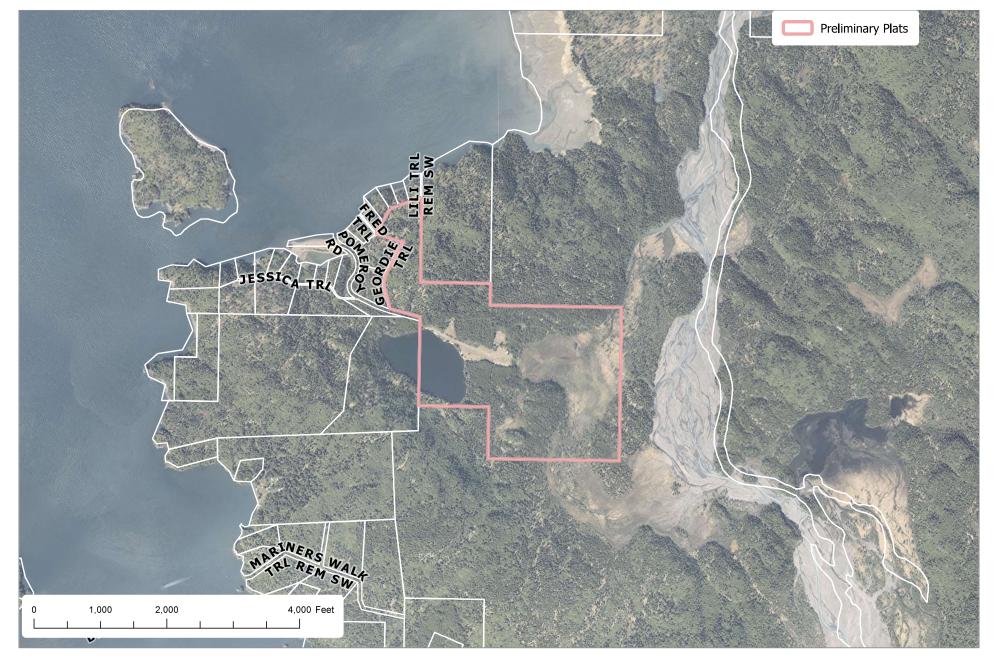


Kenai Peninsula Borough Planning Department

Aerial Map

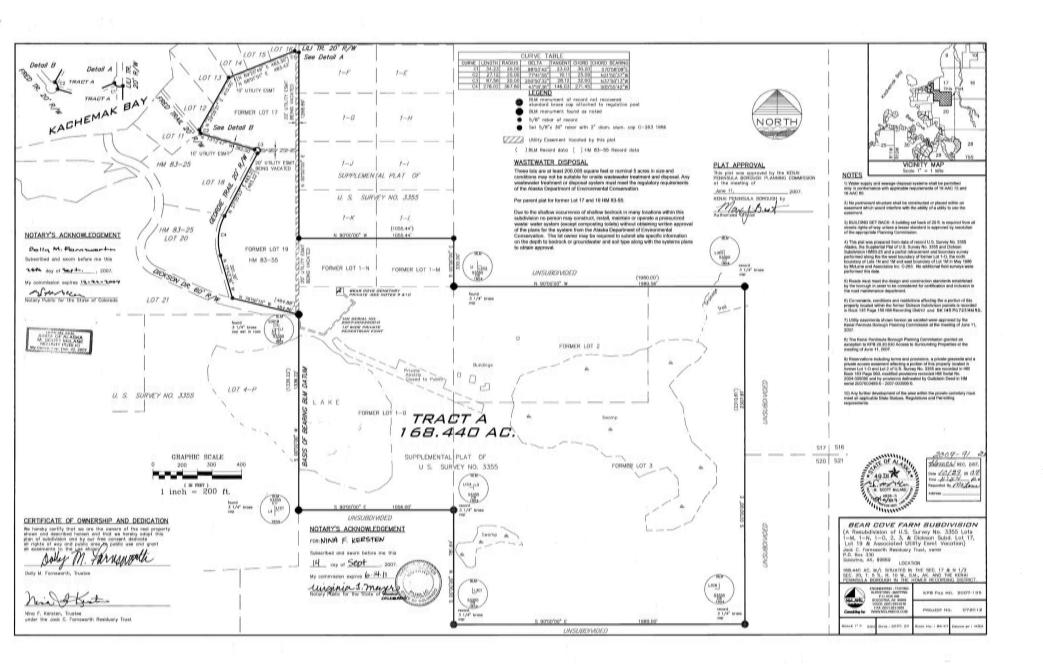
KPB File 2024-014 2/5/2024

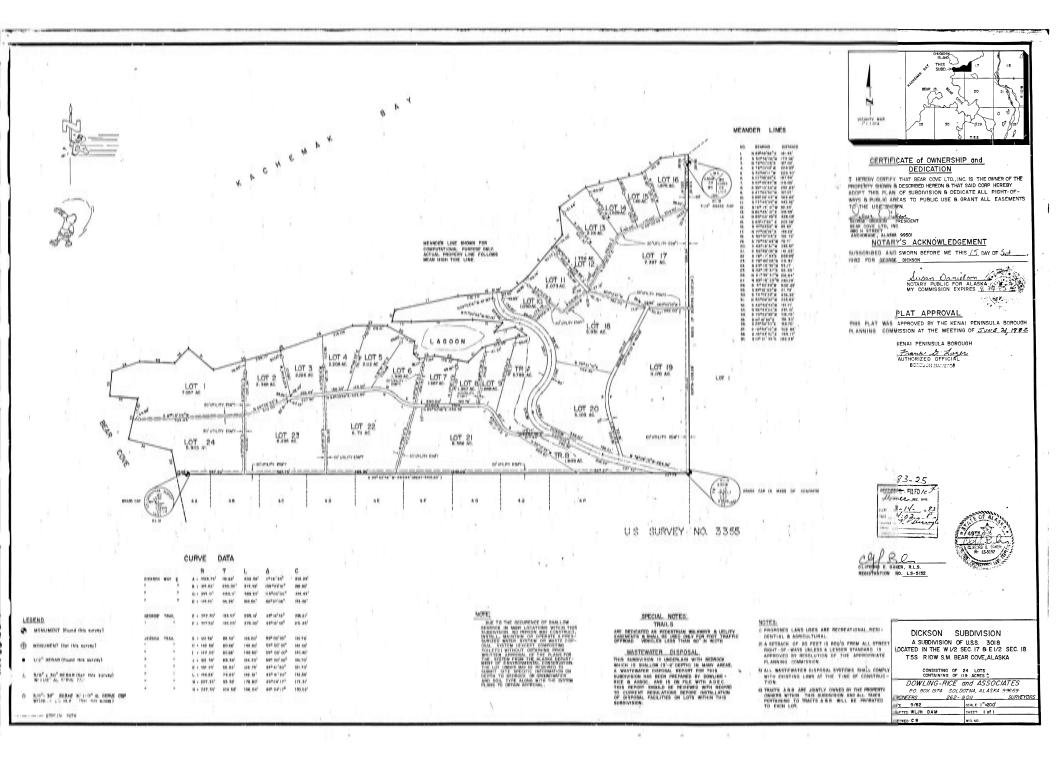


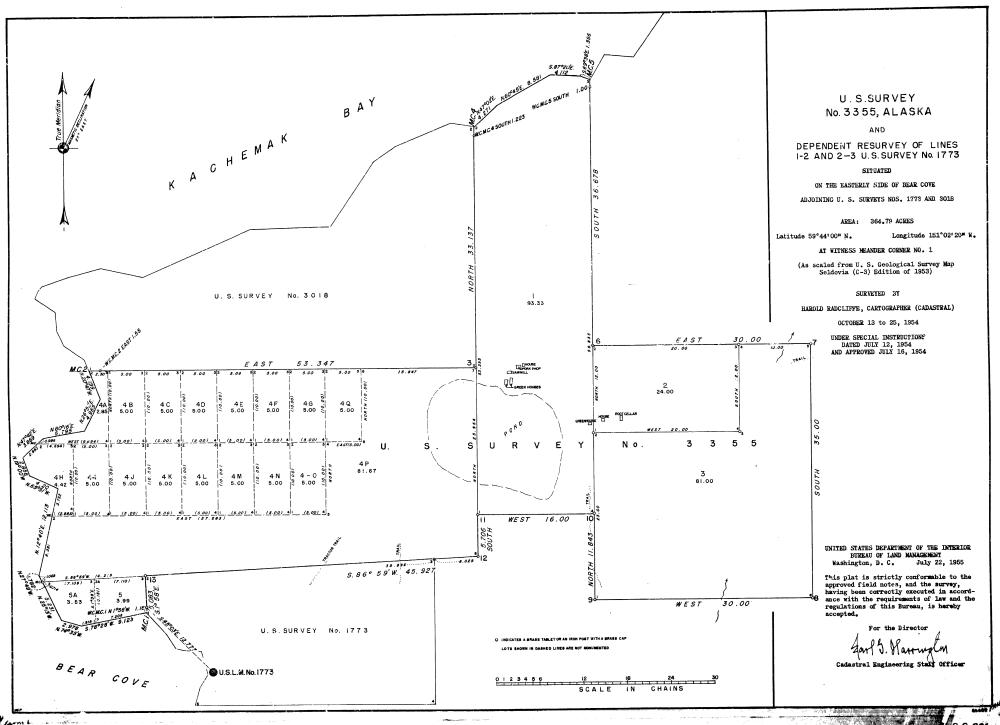


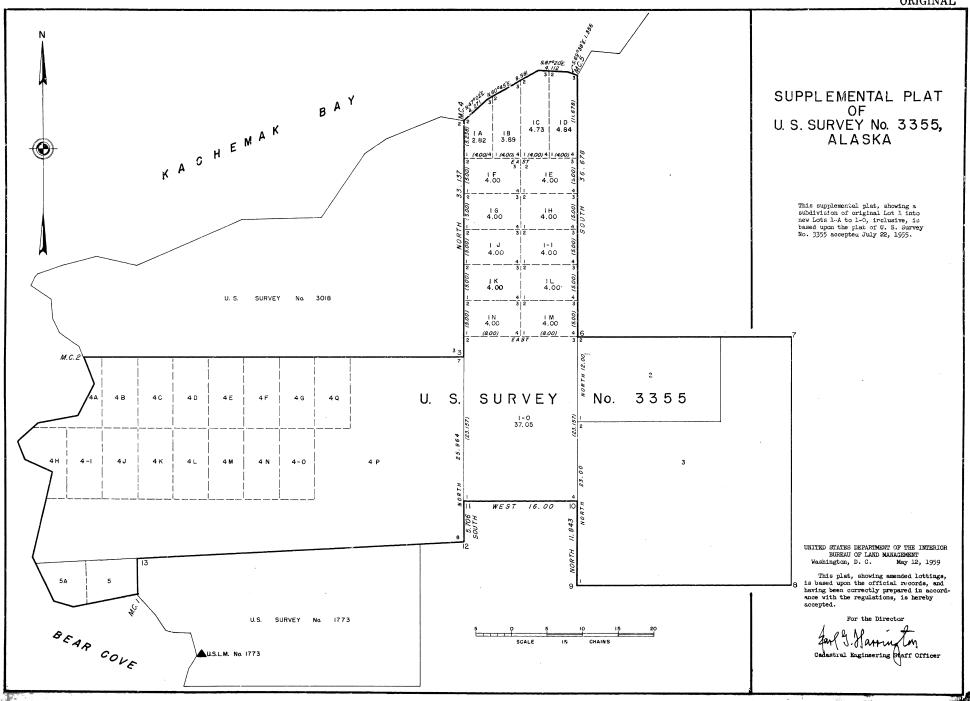


E8-11









..

ORIGINAL.

11.4

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF

U.S. SURVEY NO. 3355	
AND	
A DEPENDENT RESURVEY OF LINES 1-2 AND 2-3. U.S. SURVEY NO. 1773	
ON THE EASTERLY SIDE OF BEAR COVE	
ADJOINING U.S. SURVEYS NOS. 1773 AND 3018	
IN	
Longitude 151° 02' W.	
Latitude 59° 44° 00" N. Longitude 151° 02° 20° w. (As scaled from U.S. Geological Survey Map SELDOVIA (C-3) Edition of 1953) At Witness Meander Cor. No. 1	
Of the	
Under special instructions datedJuly 12, 19.54, which provided U.S. Survey for the surveys included under Group No3355, approvedJuly 16. 1954 and assignment instructions datedAugust 12, 19.54	
Survey commenced October 13 , 19 54 Survey completed October 25 , 19 54	

U.S. SURVEY NO. 3355

Chains

Survey commenced October 13, 1954, and executed with a Bausch and Lomb transit No. 9565; the horizontal plates read by double opposite verniers to single minutes of arc, which is also the least count of the vernier of the vertical circle. After satisfactory tests the instrument was found free from appreciable error. Prior to beginning the survey, I examine all the adjustments of the transit and find them correct.

All measurements are made with a 5 chain steel tape, graduated to single links throughout. The tape was tested on a base laid out with a 66 foot standard steel tape and found correct. All measurements are made on the slope and the vertical angle for each interval determined with the transit circle; the horizontal equivalents are entered in the field note record.

In the execution of this survey, I use the same azimuth which I established in the execution of U.S. Survey No. 3018.

The magnetic declination is 25° E.

U.S. Survey No. 3355, embraces Lots 1 to 3 inclusive. By protraction remainder survey subdivided into 1, lots, Lots 4A to 2Q inclusive, Lots 5 and 5A.

The description of the corners and topography of lot boundaries are given in the field notes of the exterior boundaries, when such boundaries are identical to the exterior boundary of the survey.

The bearings and distances of the interior lot lines are not included in these notes, but all details of such subdivision has been carried to the plat of this survey and are appropriately shown thereon.

In the ocurse of this survey, it was necessary to make a dependent resurvey of lines 1-2 and 2-3, U.S. Survey No. 1773.

EXTERIOR BOUNDARY

Begin at a point for meander cor. No. 1 and meander cor. No. 1, Lot 5, identical with meander cor. No. 1, U.S. Survey No. 1773, on the easterly shore of Bear Cove. Impracticable to monument.

Thence with meanders along the easterly shore of Bear Cove.

S. 78° 28' W., 9.123 chs. At 7.208 chs., point for meander cor.

No. 2, Lot 5, identical with meander

cor. No. 1, Lot 5 A. Not monumented.

At 9.123 chs., end of course.

N. 74° 35' W., 2.978 chs.

N. 25° 13' W., 5.231 chs.

N. 27° 49' W., 1.782 chs. At 0.714 chs., point for meander cor.
No. 2, Lot 5 A, identical with meander
cor. No. 1, Lot 4 P.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

1954

from which

U.S. SURVEY NO. 3355

1000000 II	י בפעקטם .כ.ט	(O.))))
Chains	TO COME CONTROL OF A 1, AND STORES SHOWING THE STORES OF A 1, AND STOR	A spruce, 6 ins. diam., bears N.40° E., 0.255 chs. dist., mkd. S3355 L4 Cl MC BT.
		A spruce, 8 ins. diam., bears N.27°W., G.415 chs. dist., mkd. S3355 L4 Cl MC BT.
	•	At 1.782 chs., end of course.
	N. 12° 40' E., 12.113 chs.	At 8.381 chs., point for meander cor. No. 2, Lot 4P, identical with meander cor. No. 1, Lot 4H. Not monumented.
		At 12.113 chs., end of course.
	N. 65° 51' W., 4.200 chs.	
	N. 19° 00' W., 2.856 chs.	
	N. 47° 421 E., 3.869 chs.	At 2.883 chs., point for meander cor. No. 2, Lot 4H, identical with meander cor. No. 1, Lot 4A. Not monumented.
		At 3.869 chs., end of course.
	N. 80° 16' E., 5.795 chs.	
	N. 26° 50' E., 4.965 chs.	i i
	N. 20° 47' W., 4.199 chs.	At end of course, point for meander cor. No. 2, U.S. Survey No. 3355, and cor. No. 2, Lot 4A, identical
		with meander cor. No. 1, U.S.Survey No. 3018. Not monumented.
	EAST	
	On line 2-3 and lines 2-3, Lot line 6-7, Lot 4P, identical w	s 4A, 4B, 4C, 4D, 4E, 4F, 4G and 4Q, and ith line 1-3, U.S. Survey No. 3018.
1.550	cor. No. 2, Lot 4A, identical	nder cor. No. 2, and witness meander with witness meander cor. No. 1, U.S. umented with an iron post, $2\frac{1}{2}$ ins. diam. et, mkd. and witnessed as described
	I add marks to brass cap to re	ad
	WC S 3018	
	MC CI	
	\ S 3355 C2 L4 C2	
	1951	
	from which	
	34 in brass tablet, set	b. 1773, which is monumented with a in concrete, and marked as described bears S. 20° 05' E., 44.005 chs. dist.
1	(1.	1

nains	Over rolling land through spruce timber, alder, devil club and berry- bush undergrowth.	
2.500	Point for cor. No. 3, Lot 4A, identical with cor. No. 2, Lot 4B; not monumented.	
7.500	Point for cor. No. 3, Lot 4B, identical with cor. No. 2, Lot 4C; not monumented.	
12.500	Point for cor. No. 3, Lot 4C, identical with cor. No. 2, Lot 4D; not monumented.	
17.500	Foint for cor. No. 3, Lot 4D, identical with cor. No. 2, Lot 4E; not monumented.	
22.500	Point for cor. No. 3, Lot 4E, identical with cor. No. 2, Lot 4F; not monumented.	
27.500	Point for cor. No. 3, Lot 4F, identical with cor. No. 2, Lot 4G; not monumented.	
32.500 37.500	Point for cor. No. 3, Lot 4G, identical with cor. No. 4, Lot 4G; not monumented. Point for cor. No.3, Lot 4Q, identical with cor. No.6, Lot 4P, not monument	
53.347	The second of th	
	I add marks to brass cap to read:	
50 (10)	S 3018 C 3 L 1	
2:	C 3 L 4 S 3355	
	1951	
	from which	

4.89 chs. dist., longside extends N. 6° E.

SE. cor. of a greenhouse, 24x60 ft., bears S. 63° 53' E., 5.46 chs. dist., longside extends N. 6° E.

SE. cor. of a sawmill, 14x30 ft., bears S. 80° 26' E., 4.93 chs. dist., longside extends S. 87° W.

SE. cor. of a work shop, 32x36 ft., bears S. 88° 02' E., 6.09 chs. dist., longside extends WEST.

SE. cor. of a house, 15x27 ft., bears N. 89° 20' E., 6.51 chs. dist., longside extends NORTH.

NORTH

On line 3-4, U.S. Survey No. 3355 and part line 1-2, Lot 1, identical with line 3-2, U.S. Survey No. 3018.

Over rolling land, through spruce timber, alder, devil club, and berrybush undergrowth.

31.914 Point selected for witness meander cor. No. 4 and witness cor. No. 2, Lot 1, identical with witness meander cor. No. 2, U.S. Survey No. 3018, which is monumented with an iron post, $2\frac{1}{5}$ ins. diam., flush with the ground, firmly set, mkd. and witnessed as described in the official record.

	U.S. SURVEY NO. 3355
Chains	add marks to brass cap to read:
	MC WC S 3018 S 3355
	C 2 L 1 C 2
33.137	Point for meander cor. No. 4 and meander cor. No. 2, Lot 1, identical with meander cor. No. 2, U.S. Survey No. 3018, not monumented. On southerly shore Kachemak Bay.
	Thence with meanders along the southerly shore of Kachemak Bay.
	N. 47° 02' E., 4.271 chs.
	N. 60° 45' E., 8.581 chs.
	s. 87° 20° E., 4.112 chs.
	S. 69° 38'.E., 1.356 chs. At end of course, point for meander cor. No. 5, identical with meander cor. No. 3, Lot 1. Not morumented.
ä	SOUTH
	On line 5-6, identical with a part of line 3-4, Lot 1.
	Ascend north slope, over rolling ground through spruce timber, alder undergrowth.
1.000	Point selected for witness meander cor. No. 5, identical with witness meander cor. No. 3, Lot 1.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., flush with the ground with brass cap mkd.
	MC MC
	S 3355 C 5
	C 3
	1954
	from which
	A spruce, 14 ins. diam., bears N. 23° W., 0.14 chs. dist., mkd WC S3355 C5 L1 C3 BT.
	A spruce, 14 ins. diam., bears N. 83° W., 0.305 chs. dist., mk WC S3355 C5 L1 C3 BT.
25.00	Ridge bears East and West; descend South slope.
36.678	1
	Set an iron post, 28 ins. long, 12 ins. in the ground, earth mound to top of post, with brass cap mkd.
1	L 1 L 2

. 5 .

	U.S. SURVEY NO. 3355
Chains	from which
	A spruce, 6 ins. diam., bears N. 75° E., 0.14 chs. dist., mkd. S3355 C6 BT.
	A spruce, 4 ins. diam., bears WEST, 0.08 chs. dist., mkd. S3355 C6 BT.
	Cor. No. 1, Lot 2, identical with cor. No. 2, Lot 3, herein- after described, bears SOUTH 12.00 chs. dist.
	EAST
	On line 6-7, identical with line 2-3, Lot 2 and line 4-5, Lot 3.
	Over rolling land through spruce timber, alder undergrowth.
20.000	Point for cor. No. 3, Lot 2, identical with cor. No. 4, Lot 3.
•••	Set an iron post, 26 ins. long, $2\frac{1}{2}$ ins. diam., flush with the ground with brass cap mkd.
00*3	T 5 F.3
	s 3355
	1954
	from which
	A spruce, 6 ins. diam., bears S. 53° E., 0.225 chs. dist., mkd. S3355 L3 C4 BT.
	A spruce, 12 ins. diam., bears N. 37° E., 0.175 chs. dist., mkd. S3355 ET.
	Cor. No. 4, Lot 2, identical with cor. No. 3, Lot 3, hereinafter described, bears SOUTH, 12.00 chs. dist.
27.80	Creek, 30 lks. wide, 36 ins. deep, course N. 33° E.
30.000	Point for cor. No. 7, identical with cor. No. 5, Lot 3.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., flush with the ground, with brass cap mkd.
7.	s 3355
	L 3
	1954
	from which
	A spruce, 6 ins. diam., bears S. 33° E., 0.235 chs. dist., mkd. S3355 C7 BT.
\$	A spruce, 8 ins. diam., bears S. 50° W., 0.405 chs. dist., mkd. S3355 C7 L3 C5 BT.
	SOUTH
	On line 7-8, identical with line 5-6, Lot 3.
	Over nearly level land, through scattered cottonwood timber, alder undergrowth.

-01010	NE CHORESPER
	121
	120
322	

		U.S. SURVEY NO. 3355	_
l Cl	nains		
	2.000	Foot trail, bears N. 75° E., and S. 75° W.	
2	0.000	Base of N. slope; ascend through scrub spruce timber.	
2	7.000	Top of dome; descend S. slope.	
3	5.000	Point for cor. No. 8, identical with cor. No. 6, Lot 3.	
I		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., flush with the ground with brass cap mkd.	
		\$3355 c 8	
	<i>v</i>	L 3 C 6	
		1954	
	200	from which	
		A spruce, 4 ins. diam., bears N. 85° W., 0.39 chs. dist., mkd. \$3355 C8 L3 C6 BT.	
		A spruce, 4 ins. diam., bears N. 53° E., 0.145 chs. dist., mkd. S3355 C8 BT.	
		WEST	
		On line 8-9, identical with line 6-1, Lot 3.	
1		Over rolling land, through spruce timber, alder undergrowth.	
	12.51	Creek, 30 lks. wide, 48 ins. deep, course N. 15° E.	
	30.000		
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., flush with the ground, with brass cap mkd.	
		S 3355	1
		L 3 C 1	
		1954	
		from which	
		A spruce, 8 ins. diam., bears N. 20° E., 0.17 chs. dist., mkd. S3355 C9 L3 Cl BT.	
		A spruce, 14 ins. diam., bears S. 75° W., 0.045 chs. dist., mkd. S3355 C9 BT.	
		NORTH	
		On line 9-10, identical with part line 1-2, Lot 3.	
		Over rolling land, through spruce timber.	- 3
	4.22	Foot trail bears S. 20° E., and N. 20° W.	
٠	11.843	Point for cor. No. 10, identical with cor. No. 4, Lot 1.	
		Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., flush with the groun with brass cap mkd.	u,
1830			

U.S. SURVEY NO. 3355

Ch	a	4	n	9
U11	α			

from which

A spruce, 6 ins. diam., bears S. 25° W., 0.27 chs. dist., mkd. S3355 ClO ET.

A spruce, 8 ins. diam., bears N. 6° W., 0.35 chs. dist., . mkd. \$3355 ClO II C4 BT.

Cor. No. 2, Lot 3, identical with cor. No. 1, Lot 2, hereinafter described, bears NORTH, 11.157 chs. dist.

WEST

On line 10-11, identical with line 4-1, Lot 1.

Over rolling land through spruce timber, alder undergrowth.

0.42

Foot trail, bears N. and S.

16.000

Point for cor. No. 11, identical with cor. No. 1, Lot 1.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam.. flush with the ground, with brass cap mkd.

from which

A spruce, 12 ins. diam., bears S. 47° E., 0.75 chs. dist., mkd. S3355 Cll BT.

A spruce, 12 ins. diam., bears S. 67° W., 0.66 chs. dist., mkd. S3355 Cll BT.

SOUTH

On line 11-12, identical with part line 7--8, Lot 4P.

Ascend steep N. slope through scattered spruce timber, alder undergrowth.

5.706

Point for cor. No. 12, identical with cor. No. 8, Lot 4P.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., flush with the ground, with brass cap mkd.

from which



U.S. SURVEY NO. 3355

Chains

A spruce, 8 ins. diam., bears N. 60° W., 0.59 chs. dist., mkd. S3355 Cl2 L4 C6 BT.

A spruce, 8 ins. diam., bears N. 6° E., 0.64 chs. dist., mkd. \$3355 Cl2 BT.

s. 86° 59' W.

On line 12-13, and part of line 8-1, Lot 4P.

Over rolling ground through spruce timber, alder undergrowth.

6.029

Intersect point for cor. No. 3, U.S. Survey No. 1773, which is monumented with an iron post, 1 in. diam., 10 ins. above ground, firmly set, mkd. as described in the official record.

I add marks to brass cap to read:

from which

An original bearing tree:

A spruce, lo ins. diam., bears SOUTH, 0.25 chs. dist., mkd. S1773 C3 BT.

An additional bearing tree:

A spruce, 18 ins. diam., bears N. 55° W., 0.655 chs. dist., mkd. S3355 L4 BT.

Thence along line 3-2, U.S. Survey No. 1773.

10.70

Foot trail bears N. and S.

21.17

Tractor trail bears S. 35° W. and N. 35° E.

45.927

Point for cor. 13, and cor. No. 3, Lot 5, identical with cor. No. 2, U.S. Survey No. 1773, which is monumented with an iron post, 1 in. diam., 6 ins. above ground, firmly set, and marked as described in the official record. Original bearing trees are dead and down.

I add marks to brass cap to read:

from which

A spruce, 20 ins. diam., bears N. 60° E., 0.19 chs. dist., mkd. S3355 Cl3 BT.

A spruce, 8 ins. diam., bears S. 33° W., 0.255 chs. dist., mkd. S3355 Cl3 L5 C3 BT.

The record bearing and distance of line 2-3, U.S. Survey No. 1773 is EAST, 40.00 chs.

U.S. SURVEY NO. 3355 . Chains S. 1° 58' E. On line 13-1, and line 3-1, Lot 5, identical with line 2-1, U.S. Survey No. 1773. Descend S. slope through spruce timber, alder undergrowth. Intersect point for witness M.C. No. 1 and witness M.C. No. 1, Lot 5, identical with witness M.C. No. 1, U.S. Survey No. 1773, which is monumented with a stone, 6 ins. below the surface of the ground, 3.923 mkd. and witnessed as described in the official record. At the cor. point Set an iron post, 28 ins. long, 22 ins. diam., flush with the ground, with brass cap mkd. S 3355 | S 1773 . 1954 . . . from which U.S. Location Monument No. 1773, which is monumented with a 32 in. brass cap, set in concrete, and marked as described in the official record, bears S. 45° 03' E., 12.777 chs. dist. Reset the stone monument, inverted and alongside the iron post. 5.083 Meander cor. No. 1, place of beginning, containing 364.79 acres. The record bearing and distance of line 1-2, U.S. Survey No. 1773, 1s NORTH 5.00 chs. INTERIOR MONUMENTS Cor. No. 1, Lot 2, identical with cor. No. 2, Lot 3.

Set an iron post, 28 ins. long, 22 ins. diam., flush with the ground, with brass cap mkd.

from which

The SW. cor. of a greenhouse, 20x30 ft., bears N. 31° 30' W., 1.29 chs. dist., longside extends EAST.

The SW. cor. of a house, 24x27 ft., bears N. 38° 10' E., 1.98 chs. dist., longside extends EAST.

The SW. cor. of a root cellar, 14x50 ft., bears N. 66° E., 4.09 chs. dist., longside extends NORTH.

Cor. No. 4, Lot 2, identical with cor. No. 3, Lot 3.

U. S. SURVEY NO. 3355

Chains

Set an iron post, 28 ins. long, 21 ins. diam., 24 ins. in the ground, with brass cap mkd.

1954

from which

Cor. No. 3, Lot 2, identical with cor. No. 4, Lot 3, bears NORTH, 12.00 chs. dist.

Cor. No. 1, Lot 2, identical with cor. No. 2, Lot 3, bears WEST, 20.00 chs. dist.

ADDITIONAL MEANDERS

From meander cor. No. 5, U.S. Survey No. 3355, the shore of Kachemak Bay bears as follows:

N. 30° E., 4.00 chs.

S. 85° E., 4.00 chs.

N. 35° E., 10.00 chs.

GENERAL DESCRIPTION .

This survey is situated on the easterly side of Bear Cove and on the southerly side of Tachemak Bay, adjoining U.S. Surveys Nos. 1773 and 3018. The land is rolling, and covered with spruce timber, alder undergrowth. The soil is a brown loam.



4-680 (Feb., 1950)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY		
Ole Liermo	Cartographic Survey Aids		
Anton Haugen	9 11 3		



CERTIFICATE OF CADASTRAL ENGINEER

Y. Harold Hadeliffe		, HEREBY CI	ERTIFY upon hor	nor that, in
ursuan of special instructions bearing	date of the 12th	day of	July	, 3,954
have surveyed U.S. Survey No. 335 .S. Survey No. 1773, situated on	55 And A Dependent	Resurvey of	Lines 1-2 A	nd 2-3
		······		
f the Meridian, in t				
epresented in the foregoing field notes a	s having been executed	by me and un	der my directio	n; and that
aid survey has been made in strict confe	ormity with said instru	ctions, the Ma	nual of Instruct	tions for the
survey of the Public Lands of the Unite	d States, and in the sp	ecific manner	described in th	e foregoing
ield notes.		¥	21 31 1 1	
March 22, 1955	۵	Harold Rad	adding	fe
Juneau, Alaska	C	artographer	(Cadastral)	
CER	TIFICATE OF APPR	OVAL		
	BUREAU	of Land Man	AGEMENT,	
	Washing	ton, D. C.,	J UL 8 2 1955	, 19
The foregoing field notes of the surv	ey of U.S. Survey A	6. 3355 And	A Dependent	Resurvcy
of Lines 1-2 And 2-3, U.S. S				
Bear Cove adjoining U.S. Sur				
executed by Harold Radcliff	3. Cartographer (Ca	adastral)		
having been critically examined and fo	und correct, are hereby	approved.	Rammet	M.
		Cadastral En	gineering Sta	off Office
	TIFICATE OF TRAN	SCRIPT		
CERT				Second
I CERTIFY that the foregoing trans-	cript of the field notes	of the above-de	escribed surveys	in Alaska
I CERTIFY that the foregoing trans	cript of the field notes one copy of the original fi		scribed surveys	in Alasks