

ALASKA NATIVE CLAIMS SETTLEMENT ACT  
(ANCSA) SECTION 14(c), LOTS 1 AND 2  
P.L. 92-203 (85 STAT. 688, 702, 703)  
AFOGNAK JOINT VENTURE

ON  
AFOGNAK ISLAND, ALASKA

AND  
THE REMAINDERS OF A PORTION  
OF THE MEANDERS OF SEAL BAY  
IN TOWNSHIP 21 SOUTH, RANGE 18 WEST  
SEWARD MERIDIAN, ALASKA

AND  
THE DEPENDENT RESURVEY  
OF A PORTION OF THE SOUTH BOUNDARY  
OF TOWNSHIP 19 SOUTH, RANGE 21 WEST  
SEWARD MERIDIAN, ALASKA

This plat contains the entire survey record.

The pertinent history of surveys, azimuth determination, geographic position, and location information for each lot of this survey are located on Sheets 2 (Lot 1) and 3 (Lot 2).

This survey was executed by Christopher D. Wiita, Cadastral Surveyor, August 8 through August 12, 1993, in accordance with the principles set forth in the Manual of Surveying Instructions, 1973, Special Instructions approved June 17, 1992, the Afognak Joint Venture ANCSA 14(c) Map of Boundaries approved November 19, 1992, and Assignment Instructions dated September 23, 1992.

Field assistant was:

Randall J. Girouard, Student Trainee (LS)

Area: 1.13 Acres.

Preliminary to the resurvey, the required original line was retraced, and a thorough search was made for all corners, improvements, and other calls of record. The retracement data was thoroughly verified, and only the true line data is shown hereon.

The mean magnetic declination was obtained from National Oceanic and Atmospheric Administration sectional aeronautical chart "KODIAK", 30th edition, dated March 8, 1990.

Both lots of this survey are located on level to gently rolling land, vegetated with spruce timber and elderberry, salmonberry, devil's club, grass, and associated undergrowth. Soils are well drained sandy loams, intermixed with rocks, and overlain by a layer of volcanic ash, 2 to 8 inches deep.

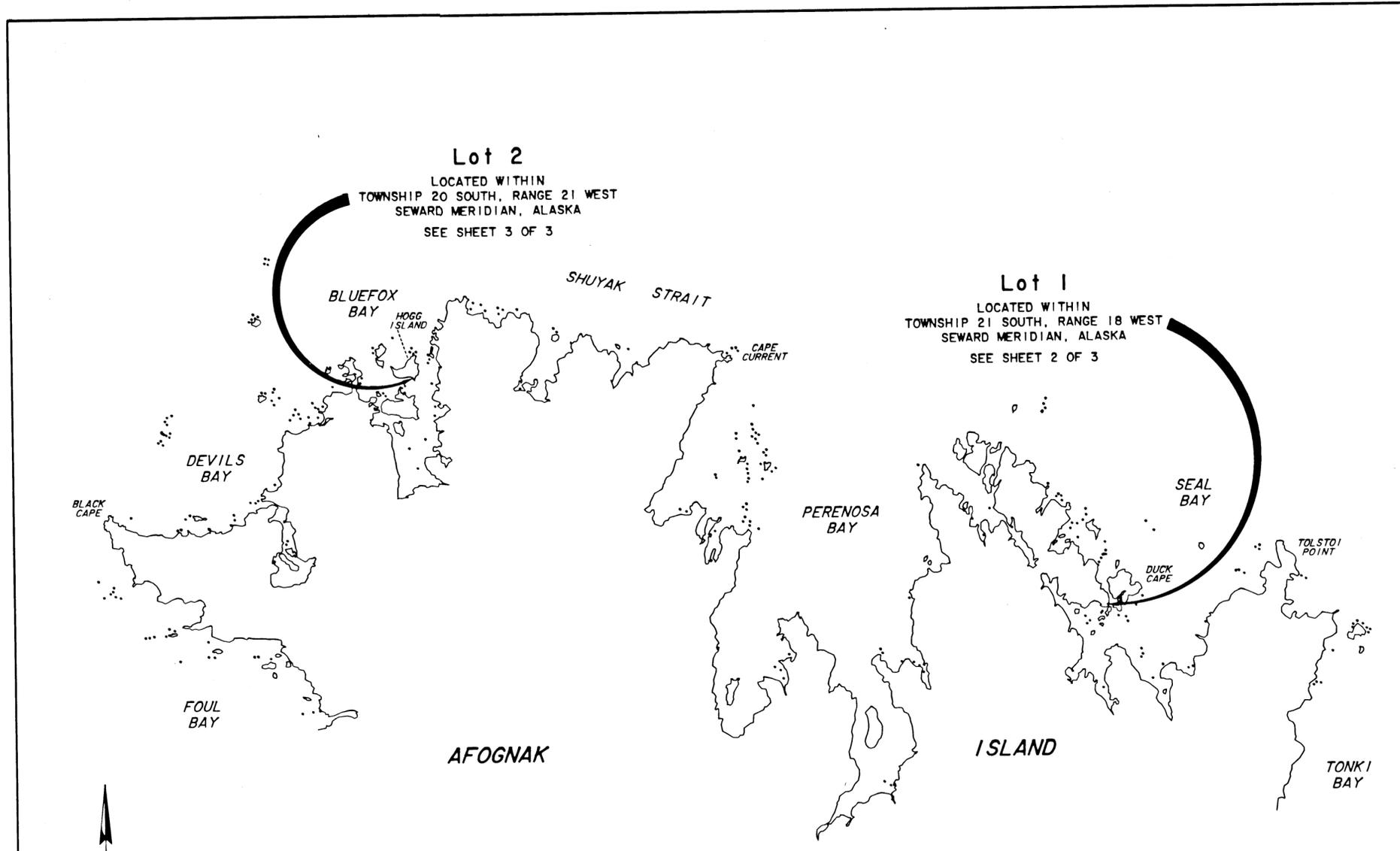
UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Anchorage, Alaska

The survey represented by this plat, sheets 1 through 3, having been properly executed and examined, is hereby accepted for having fulfilled the requirements of Section 14(c) of the Alaska Native Claims Settlement Act.

For the Director

*Zany D. Evans* February 9, 1994  
Date

Deputy State Director for Cadastral Survey, Alaska  
Acting



LOCATION DIAGRAM



NOTE:

Hydrography shown on this sheet was taken from U.S. Geological Survey quadrangle maps "AFOGNAK (B-1), ALASKA", 1952 edition, with minor revisions in 1970; "AFOGNAK (B-2), ALASKA", 1952 edition, with minor revisions in 1969; and "AFOGNAK (B-3), ALASKA", 1954 edition, with minor revisions in 1986. It is not complete and accurate as to the depiction of actual water boundaries, and is to be used for general location purposes only.

94-4  
RECORDED - FILED 30  
KODIAK REC DIST  
DATE 2-28 1994  
TIME 8:51 A.M.  
Requested By USA/BLM  
Address

I, Christopher D. Wiita, Cadastral Surveyor, HEREBY CERTIFY upon honor that I have executed the ANCSA 14(c) Survey depicted on this plat, sheets 1 through 3, in conformity with the Special Instructions approved June 17, 1992, the principles of survey described in the Manual of Surveying Instructions, 1973, and in the specific manner described on this plat.

19 JAN 94' *Christopher D. Wiita*  
Date Cadastral Surveyor

I hereby certify that Lots 1 and 2 represented on this plat of survey are on lands patented to Afognak Joint Venture by Patent No. 50-90-0647 issued by the United States of America; said lots also fulfill all entitlements under the provisions of ANCSA 14(c) as requested by the Afognak Joint Venture Board Resolution No. 91-09, and the Afognak Joint Venture ANCSA 14(c) Map of Boundaries approved November 19, 1992.

2/1/94 *Howard Malloy*  
Date Chairman, Afognak Joint Venture

ALASKA NATIVE CLAIMS SETTLEMENT ACT  
(ANCSA) SECTION 14(c), LOTS 1 AND 2  
P.L. 92-203 (85 STAT. 688, 702, 703)  
AFOGNAK JOINT VENTURE  
ON  
AFOGNAK ISLAND, ALASKA

The south boundary, a portion of the east boundary, and a portion of the meanders of Township 21 South, Range 18 West, Seward Meridian, Alaska, and the Fifth Standard Parallel South along a portion of the south boundary, and a portion of the meanders of Township 20 South, Range 18 West, Seward Meridian, Alaska, were surveyed by Charles E. Akin, Jr., Alaska Registered Land Surveyor, in 1988.

The azimuth was obtained from direct observations of the sun, using the hour angle method, and refers to the true meridian.

The geographic position of the witness corner to corner No. 1, Lot 1, a meander corner, as determined from a tie to the witness corner to the meander corner of section 33, Township 20 South, Range 18 West, Seward Meridian, Alaska, is:

Latitude: 58° 22' 36.86" North NAD 27  
Longitude: 152° 14' 13.06" West

Lot 1 of this survey is situated on the northerly shore of Afognak Island, on the westerly shore of Seal Bay, approximately 42 miles northerly of Kodiak, in Township 21 South, Range 18 West, Seward Meridian, Alaska.

REFERENCE SHOULD BE MADE  
TO SHEET No. 1  
FOR ADDITIONAL SURVEY INFORMATION

MEANDERS

From the point for an original meander point of Seal Bay, on Afognak Island, at the line of mean high tide, as described in the official record of Township 21 South, Range 18 West, Seward Meridian, Alaska.

Thence with a record meander course of Seal Bay, along a moderately sloping, bedrock and boulder shore, at the line of mean high tide.

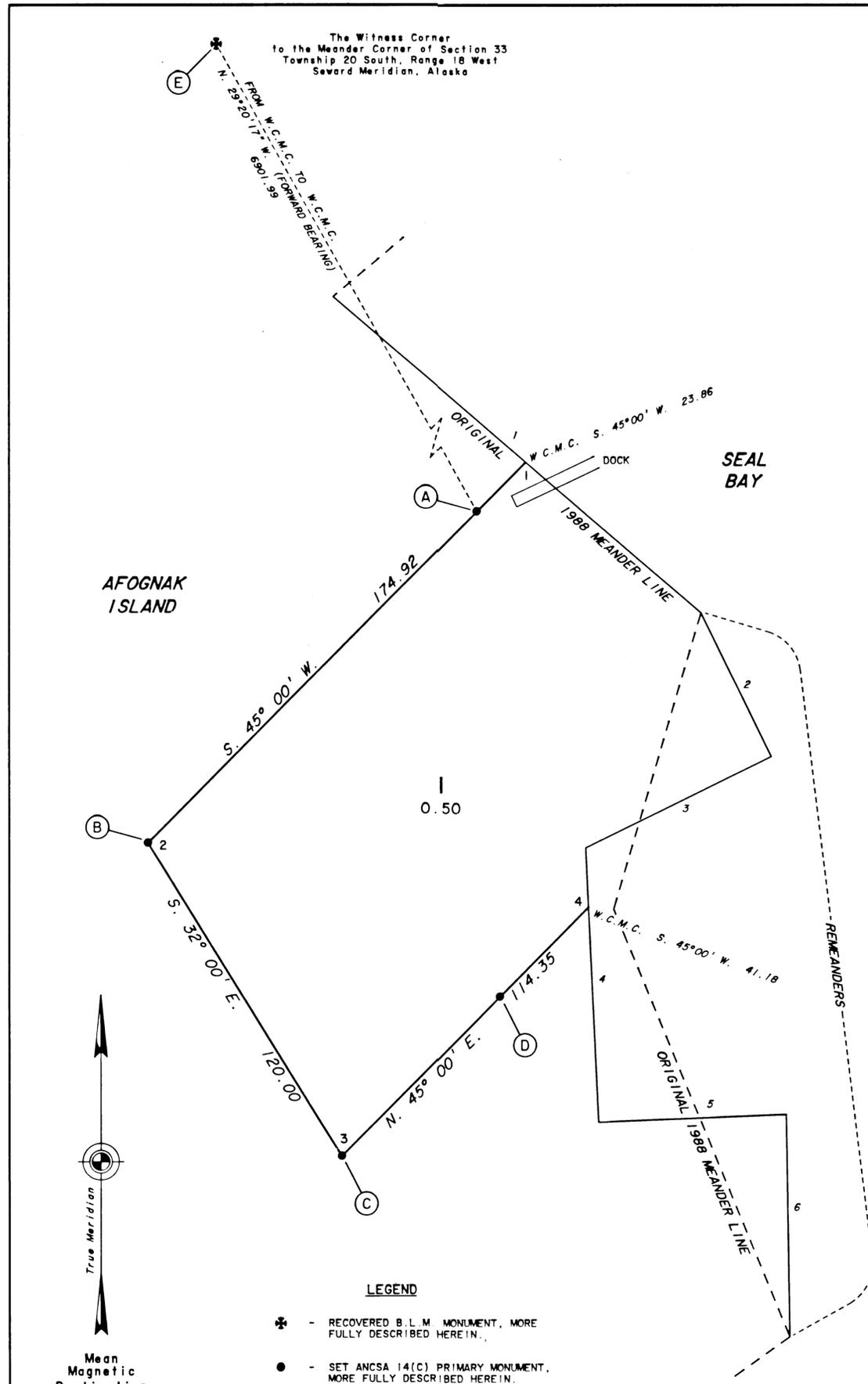
- 1. S. 49°35' E., 158.40 ft. At 82.54 ft. dist., the true point for cor. No. 1, Lot 1, a meander cor.; not monumented due to the liability of destruction by ice and water action.
- At 93.4 ft. dist., center of a dock, 4 ft. wide, extends S. 65° W., 13.3 ft. dist. to end, and N. 65° E.
- At end of course, an original meander point of Seal Bay.

Thence with the remainders of a portion of the meanders of Seal Bay, along a moderately sloping, bedrock and boulder shore, at the line of mean high tide.

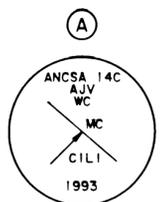
- 2. S. 26°19' E., 51.97 ft.
- 3. S. 64°07' W., 67.74 ft.
- 4. S. 2°44' E., 89.25 ft.

At 19.28 ft. dist., the true point for cor. No. 4, Lot 1, a meander cor.; not monumented due to the liability of destruction by ice and water action.

- 5. N. 87°42' E., 61.62 ft.
  - 6. S. 0°54' E., 72.26 ft.
- At end of course, an original meander point of Seal Bay.



The Witness Corner to the Meander Corner of Section 33 Township 20 South, Range 18 West Seward Meridian, Alaska

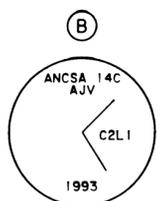


Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, in a collar of stone, 1 ft. diam., with brass cap mkd. as shown, from which

The most easterly cor. of a log cabin (lodge), 32 x 38 ft., bears S. 27 1/2° E., 73.4 ft. dist., long side extends N. 43° W.

The most easterly cor. of a log cabin, 24 x 24 ft., bears S. 85 1/2° W., 63.0 ft. dist., one side extends S. 23° W.

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



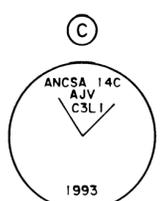
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground to bedrock, in a mound of stone, 2 ft. base, to top of brass cap mkd. as shown, from which

A spruce, 10 ins. diam., bears S. 59 1/4° W., 34.6 ft. dist., mkd. X BT.

A spruce, 10 ins. diam., bears N. 54° W., 30.4 ft. dist., mkd. X BT.

The most southerly cor. of a triangular, metal lattice wind generator tower, each side 1.5 ft., bears N. 87 1/4° E., 6.2 ft. dist., one side extends N. 30° W.

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

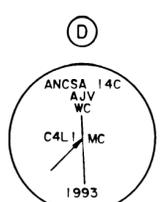


Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd. as shown, from which

The most northerly cor. of a log cabin, 27 x 33 ft., bears S. 14° W., 65.1 ft. dist., long side extends S. 45° W.

A spruce, 12 ins. diam., bears N. 83° W., 54.5 ft. dist., mkd. X BT.

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

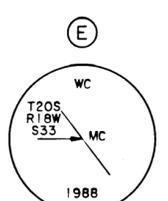


Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground to bedrock, in a collar of stone, 1 1/2 ft. diam., with brass cap mkd. as shown, from which

The most westerly cor. of a log cabin, 25 x 32 ft., bears S. 25 1/2° E., 73.1 ft. dist., long side extends S. 55° E.

The most easterly cor. of a framed woodshed, 9 x 23 ft., bears S. 47 1/4° W., 44.3 ft. dist., long side extends S. 60° W.

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



Found an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, in a collar of stone, 1 1/2 ft. diam., with brass cap mkd. as shown, from which the original bearing trees

A spruce, 18 ins. diam., bears N. 62° E., 21.8 ft. (33 lks.) dist., with scribe marks X BT visible on partially healed blazes.

A spruce, 18 ins. diam., bears N. 47° W., 34.3 ft. (52 lks.) dist., with scribe marks X BT visible on partially healed blazes.

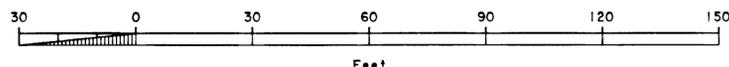
The original alum. rod, 3/4 in. diam., firmly set, projecting 7 ins. above ground, bears North, 6.6 ft. (10 lks.) dist., with an orange triangular marker on top.

944  
RECORDED - FILED 30  
Kodiak REC. DIST.  
DATE 2-28-94  
TIME 8:51 A.M.  
Requested by USA/BLM  
Address

LEGEND

- \* - RECOVERED B.L.M. MONUMENT, MORE FULLY DESCRIBED HEREIN.
- - SET ANCSA 14(C) PRIMARY MONUMENT, MORE FULLY DESCRIBED HEREIN.

Mean Magnetic Declination 22 1/2° E.



ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), LOTS 1 AND 2 P.L. 92-203 (85 STAT. 688, 702, 703) AFOGNAK JOINT VENTURE ON AFOGNAK ISLAND, ALASKA

The Fifth Guide Meridian West along the east boundary, a portion of the subdivisional lines, and a portion of the meanders of Township 20 South, Range 21 West, Seward Meridian, Alaska, and the Fifth Guide Meridian West along a portion of the east boundary, a portion of the south boundary, and a portion of the meanders of Township 19 South, Range 21 West, Seward Meridian, Alaska, were surveyed by Charles E. Akin, Jr., Alaska Registered Land Surveyor, in 1988.

The azimuth was obtained from the dependent resurvey of a portion of the south boundary of Township 19 South, Range 21 West, Seward Meridian, Alaska, verified by direct observations of the sun, using the hour angle method, and refers to the true meridian.

The geographic position of the witness corner to corner No. 4, Lot 2, a meander corner, as determined from a tie to the corner of Townships 19 and 20 South, Ranges 20 and 21 West, Seward Meridian, Alaska, is:

Latitude: 58° 27' 21.08" North NAD 27 Longitude: 152° 41' 05.08" West

Lot 2 of this survey is situated on the southerly shore of Hogg Island, in Bluefox Bay of Afognak Island, approximately 48 miles northerly of Kodiak, within Township 20 South, Range 21 West, Seward Meridian, Alaska.

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR ADDITIONAL SURVEY INFORMATION

MEANDER

From the point for an original meander point of Bluefox Bay, on Hogg Island, at the line of mean high tide, as described in the official record of Township 20 South, Range 21 West, Seward Meridian, Alaska.

Thence with a record meander course of Bluefox Bay, along a gently sloping, gravel and rock beach, at the line of mean high tide.

1. N. 26°46' W., 569.58 ft. At 282.45 ft. dist., the true point for cor. No. 1, Lot 2, a meander cor.; not monumented due to the liability of destruction by ice and water action.

At 407.5 ft. dist., intersect a cor. of a timber wharf; thence clockwise around the perimeter of the wharf: N. 80° W., 13.0 ft. dist.; S. 70° W., 18.7 ft. dist.; N. 20° W., 7.5 ft. dist.; N. 70° E., 18.7 ft. dist.; N. 40° E., 13.0 ft. dist.; N. 70° E., 6.8 ft. dist. to the most westerly cor. of an old cannery building. S. 20° E., 20.6 ft. dist. to the most southerly cor. of the old cannery building. S. 70° W., 6.8 ft. dist. to point of beginning.

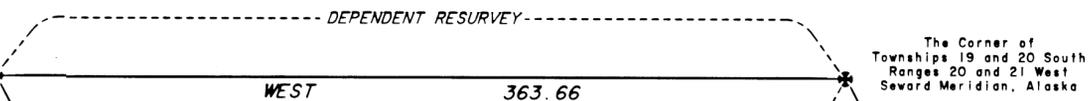
At 427.0 ft. dist., intersect an opposite side of the timber wharf; hereinafter described.

At 530.70 ft. dist., the true point for cor. No. 4, Lot 2, a meander cor.; not monumented due to the liability of destruction by ice and water action.

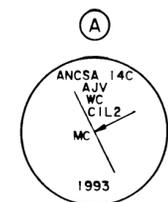
At end of course, an original meander point of Bluefox Bay.

RECORDED - FILED-30 944 Adiat REC. DIST DATE 2-28-1994 TIME 8:51 A.M. Requested By USA/BLM Address

The Witness Corner to the Meander Corner of Sections 1 and 36 Townships 19 and 20 South, Range 21 West Seward Meridian, Alaska



The Corner of Townships 19 and 20 South Ranges 20 and 21 West Seward Meridian, Alaska

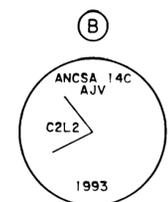


Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, in a collar of stone, 1 1/2 ft. diam., with brass cap mkd. as shown, from which The most easterly cor. of a framed cabin (lodge), bears N. 22 1/4° E., 76.6 ft. dist.; thence clockwise around the cabin, S. 80° W., 31.3 ft. dist., N. 10° W., 33.5 ft. dist., N. 80° E., 12.6 ft. dist., N. 10° W., 8.2 ft. dist., N. 80° E., 18.7 ft. dist., S. 10° E., 41.7 ft. dist. to point of beginning.

The most southerly cor. of a framed cannery building, bears N. 40 1/2° W., 127.9 ft. dist.; thence clockwise around the building, N. 20° W., 20.6 ft. dist., N. 70° E., 12.0 ft. dist., N. 20° W., 6.7 ft. dist., N. 70° E., 12.9 ft. dist., S. 20° E., 12.0 ft. dist., N. 70° E., 35.1 ft. dist., S. 20° E., 20.6 ft. dist., S. 70° W., 60.0 ft. dist. to point of beginning.

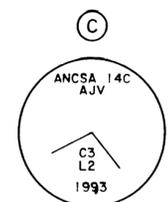
The most westerly cor. of a framed shed, 10.2 x 18.0 ft., bears N. 6 3/4° W., 146.0 ft. dist., long side extends N. 60° E.

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



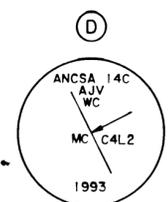
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd. as shown, from which A spruce, 15 ins. diam., bears N. 75 1/2° E., 50.3 ft. dist., mkd. X BT. A spruce, 7 ins. diam., bears S. 6 1/2° W., 51.5 ft. dist., mkd. X BT.

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



Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd. as shown, from which A spruce, 7 ins. diam., bears N. 77° E., 14.7 ft. dist., mkd. X BT. A spruce, 24 ins. diam., bears N. 12 3/4° W., 15.4 ft. dist., mkd. X BT.

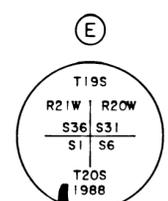
Deposit a magnet in a white plastic case at the base of the stainless steel post.



Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, 2 ft. diam., with brass cap mkd. as shown, from which A spruce, 10 ins. diam., bears N. 7 1/4° W., 27.3 ft. dist., mkd. X BT.

The southwest cor. of a framed cabin, bears S. 38 3/4° E., 34.9 ft. dist.; thence clockwise around the cabin, North, 35.3 ft. dist., East, 23.8 ft. dist., South, 30.0 ft. dist., West, 9.9 ft. dist., South, 5.3 ft. dist., West, 13.9 ft. dist. to point of beginning.

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



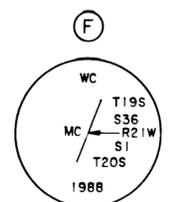
Found an alum. post, 2 1/2 ins. diam., firmly set flush with the ground, in a collar of stone, 1 1/2 ft. diam., with alum. cap mkd. as shown, from which the original bearing trees

A spruce, 10 ins. diam., bears N. 50 1/2° E., 49.5 ft. (75 lks.) dist., with scribe marks T19S R20W S31 BT visible on a partially healed blaze. A spruce, 17 ins. diam., bears S. 25° E., 27.7 ft. (42 lks.) dist., with scribe marks T20S R20W S6 BT visible on a partially healed blaze.

A spruce, 17 ins. diam., bears S. 29° W., 25.7 ft. (39 lks.) dist., with scribe marks T20S R21W S1 BT visible on a partially healed blaze.

A spruce, 16 ins. diam., bears N. 65° W., 48.2 ft. (73 lks.) dist., with scribe marks T19S R21W S36 BT visible on a partially healed blaze.

The original alum. rod, 3/4 in. diam., loosely set, projecting 19 ins. above ground, bent over flush with the ground to the N., bears East, 6.6 ft. (10 lks.) dist., with an orange triangular marker, bent and broken off, lying alongside.



Found an iron post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, in a collar of stone, 2 ft. diam., with brass cap mkd. as shown, from which the original bearing trees

A spruce, 11 ins. diam., bears N. 42° E., 16.5 ft. (25 lks.) dist., with scribe marks X BT visible on partially healed blazes.

A spruce, 8 ins. diam., bears S. 25 3/4° E., 23.1 ft. (35 lks.) dist., with scribe marks X BT visible on partially healed blazes.

The original alum. rod, 3/4 in. diam., firmly set, leaning to the SW, projecting 23 ins. above ground, bears East, 6.6 ft. (10 lks.) dist., with an orange triangular marker on top.

LEGEND

- ✱ - RECOVERED B. L. M. MONUMENT, MORE FULLY DESCRIBED HEREIN.
● - SET ANCSA 14(C) PRIMARY MONUMENT, MORE FULLY DESCRIBED HEREIN.

