

**U.S. SURVEY  
NO.440I, ALASKA**

EMBRACING LOTS 1 THROUGH 3  
LOCATED  
ON THE NORTH SIDE  
OF THE ELLIOTT HIGHWAY  
APPROXIMATELY 1.3 MILES EAST  
OF THE TATALINA RIVER BRIDGE

AND  
THE DESIGNATION OF U. S. LOCATION MONUMENT NO. 440I

AT  
APPROXIMATE GEOGRAPHIC POSITION  
LATITUDE 65° 19' NORTH - LONGITUDE 148° 17' WEST

AREA: 15.00 ACRES

SURVEYED BY:  
ROBERT D. BAGETT, CADASTRAL SURVEYOR  
JUNE 30 TO JULY 5, 1965

Under Special Instructions  
Dated March 19, 1965  
Approved March 23, 1965

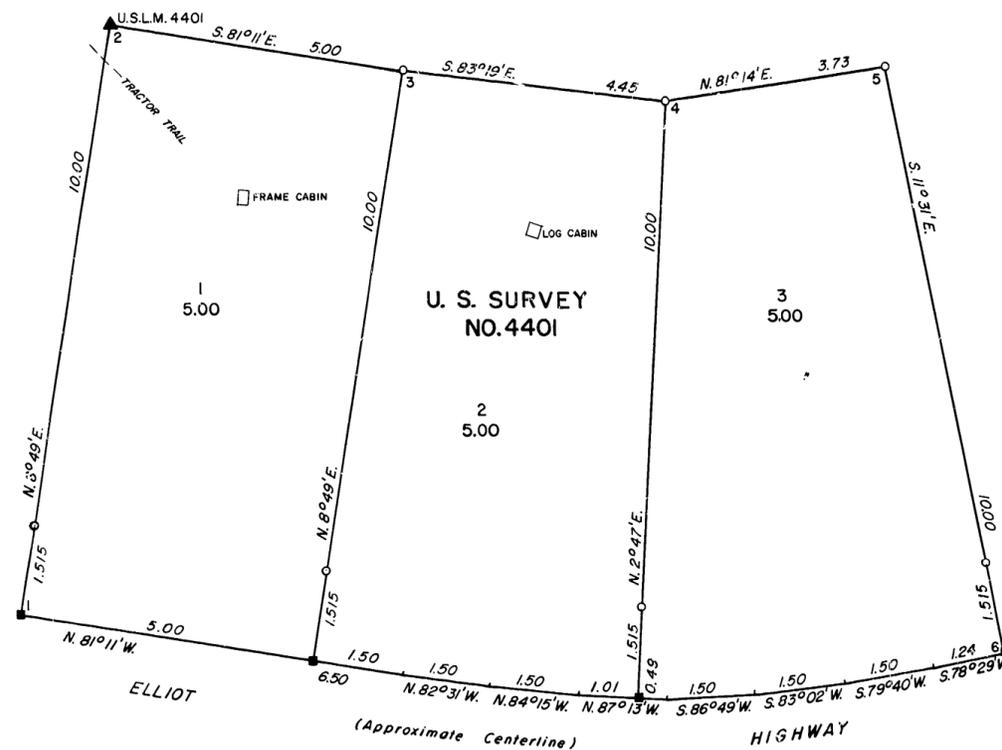
UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Washington, D. C.      October 6, 1966

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

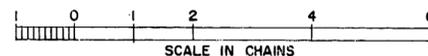
For the Director

*Clark J. Lumm*

Acting Chief, Division of Engineering



○ REGULATION IRON POST  
■ BRIDGE SPIKE



**ORIGINAL**

Form 9180-6  
(April 1965)  
(former. 9180-679)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

7

**FIELD NOTES**  
OF

U.S. SURVEY NO. 4401

EMBRACING LOTS 1 THROUGH 3

LOCATED

ON THE NORTH SIDE OF THE ELLIOTT HIGHWAY

APPROXIMATELY 1.3 MILES EAST OF THE TATALIL RIVER BRIDGE

AND

THE DESIGNATION OF U.S. LOCATION MONUMENT NO. 4401

AT APPROXIMATE GEOGRAPHIC POSITION

LATITUDE 65° 19' NORTH - LONGITUDE 148° 17' WEST

Of the \_\_\_\_\_ Meridian,

In the State of \_\_\_\_\_ ALASKA \_\_\_\_\_

EXECUTED BY

ROBERT D. BAGETT, CADASTRAL SURVEYOR

Under special instructions dated \_\_\_\_\_ MARCH 19 \_\_\_\_\_, 19 65, which provided for the surveys  
U.S. SURVEY  
included under ~~EXHIBIT~~ Number \_\_\_\_\_ 4401 \_\_\_\_\_, approved \_\_\_\_\_ MARCH 23, 1965 \_\_\_\_\_,  
and assignment instructions dated \_\_\_\_\_ JUNE 29 \_\_\_\_\_, 19 65.

Survey commenced \_\_\_\_\_ JUNE 30 \_\_\_\_\_, 19 65 \_\_\_\_\_

Survey completed \_\_\_\_\_ JULY 5 \_\_\_\_\_, 19 65 \_\_\_\_\_

U.S. SURVEY NO. 4401

CHAINS

This survey was commenced on June 30, 1965, and was executed in accordance with specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated March 19, 1965.

The iron posts, 2½ ins. diam., referred to in these notes, are not filled with concrete.

The azimuth of all lines was determined by deflection angle from a true meridian obtained from AM and PM observations of the sun.

The approximate geographic position at U.S.L.M. No. 4401 was determined by scaling from U.S.G.S. topographic map "Livengood (B-3), Alaska", 1:62,360, at:

Latitude 65° 19' North - Longitude 148° 17' West

The magnetic declination was not measured. Information from recent mapping sources indicates an average value of 29½° east.

Begin at Cor. No. 1, Lot 1, located on the approximate center line of the Elliott Highway.

At the corner point.

Drive a bridge spike, 8 ins. long, 1 inch below the gravel surface of the highway.

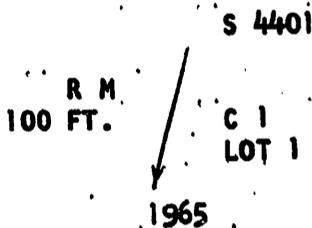
N. 8° 49' E., along line 1-2.

Ascend slightly over gentle S. slope through medium birch timber with scattered spruce.

1.515

(100 ft.) Point selected for Reference Monument, Cor. No. 1.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.



from which

A birch, 5 ins. diam., bears N. 18° E., 19 lks. dist., mkd. X BT.

A spruce, 5 ins. diam., bears N. 58° W., 15 lks. dist., mkd. X BT.

9.40

Center of tractor trail, 6 ft. wide, bears NW. and SE.

10.00

Point for Cor. No. 2.

## U.S. SURVEY NO. 4401

CHAINS

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 26 ins. in the ground, with brass cap mkd.



C 2  
LOT 1  
S 4401

1965

from which

A spruce, 6 ins. diam., bears N.  $46^{\circ}$  E., 30 lks. dist., mkd. X BT.

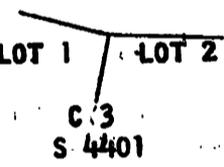
A spruce, 6 ins. diam., bears S.  $27^{\circ}$  E., 72 lks. dist., mkd. L1 S4401 C2 BT.

S.  $81^{\circ} 11'$  E., along line 2-3.

Over nearly level land through medium birch and scattered spruce timber with alder brush.

5.00 Point for Cor. No. 3.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 24 ins. in the ground, with brass cap mkd.



LOT 1 LOT 2  
C 3  
S 4401

1965

from which

A spruce, 6 ins. diam., bears S.  $19^{\circ}$  E., 38 lks. dist., mkd. L2 S4401 C3 BT.

A birch, 5 ins. diam., bears S.  $31^{\circ}$  W., 18 lks. dist., mkd. L1 S4401 C3 BT.

The SW. cor. of a log cabin, 14 x 15 ft., long sides extending N.  $17^{\circ}$  E., bears S.  $37^{\circ} 04'$  E., 3.44 chs. dist.

The SE. cor. of a frame cabin, 12 x 16 ft., long sides extending N.  $4^{\circ}$  E., bears S.  $49^{\circ} 12'$  W., 3.43 chs. dist.

Reference Monument between Lots 1 and 2, an iron post, hereinafter described, bears S.  $8^{\circ} 49'$  W., 8.485 chs. dist.

S.  $83^{\circ} 19'$  E., along line 3-4.

U.S. SURVEY NO. 4401

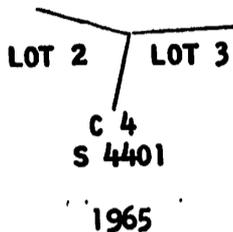
CHAINS

Descend slightly over gentle E. slope through scattered birch and alder.

4.45

Point for Cor. No. 4.

Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.



from which

A birch, 5 ins. diam., bears S. 35° E., 34 lks. dist., mkd. L3 S4401 C4 BT.

A birch, 5 ins. diam., bears S. 52° W., 32 lks. dist., mkd. L2 S4401 C4 BT.

Reference Monument between lots 2 and 3, an iron post, hereinafter described, bears S. 2° 47' W., 8.485 chs. dist.

N. 81° 14' E., along line 4-5.

Descend slightly over gentle E. slope through scattered birch and spruce.

3.73

Point for Cor. No. 5.

Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.



1965

from which

A birch, 6 ins. diam., bears N. 68° E., 19 lks. dist., mkd. X BT.

A spruce, 4 ins. diam., bears S. 21° W., 43 lks. dist., mkd. L3 S4401 C5 BT.

S. 11° 31' E., along line 5-6.

Descend slightly over gentle S. slope through scattered birch and spruce timber with alder brush.

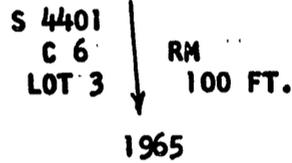
U.S. SURVEY NO. 4401

CHAINS

8.485

Point selected for Reference Monument, Cor. No. 6.

Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.



from which

A spruce, 6 ins. diam., bears N. 19° E., 24 lks. dist., mkd. X BT.

A birch, 5 ins. diam., bears N. 46° W., 30 lks. dist., mkd. X BT.

10.00

True point for Cor. No. 6, on the approximate center line of the Elliott Highway.

Drive a bridge spike, 8 ins. long, 1 inch below the graveled surface of the highway.

Thence along the approximate center line of the Elliott Highway, on a graveled surface averaging 35 lks. in width.

S. 78° 29' W., 1.24 chs.

S. 79° 40' W., 1.50 chs.

S. 83° 02' W., 1.50 chs.

S. 86° 49' W., 1.50 chs.

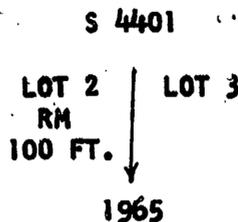
N. 87° 13' W., 1.50 chs.

At 0.49 chs. on this course, point for Cor. of lots 2 and 3.

Drive a bridge spike, 8 ins. long, 1 inch below the surface of the highway.

Point selected for Reference Monument for lot cor. between lots 2 and 3, bears N. 2° 47' E., 1.515 chs. (100 ft.) on line between lots 2 and 3.

Set an Iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.



U.S. SURVEY NO. 4401

CHAINS

from which

A birch, 6 ins. diam., bears N. 63° E., 13 lks. dist., mkd. X BT.

A birch, 7 ins. diam., bears N. 41° W., 22 lks. dist., mkd. X BT.

N. 84° 15' W., 1.50 chs.

N. 82° 31' W., 1.50 chs.

N. 81° 11' W., 6.50 chs. At 1.50 chs. on this course; point for cor. of lots 1 and 2.

Drive a bridge spike, 8 ins. long, 1 inch below the surface of the highway.

Point selected for Reference Monument for cor. between lots 1 and 2, bears N. 8° 49' E., 1.515 chs. (100 ft.) on line between lots 1 and 2.

Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.



from which

A birch, 5 ins. diam., bears N. 84° E., 18 lks. dist., mkd. X BT.

A birch, 7 ins. diam., bears N. 30° W., 33 lks. dist., mkd. X BT.

At end of course:

Cor. No. 1 and point of beginning.

Containing 15.00 acres.

DESIGNATION OF U.S. LOCATION MONUMENT NO. 4401

There being no corner of the Public Land Survey, U.S. Coast and Geodetic Survey triangulation station, or other U.S. Location Monument within the prescribed radius of two miles, I designate Cor. No. 2, a 2½ in. iron post, hereinbefore described, U.S. Location Monument No. 4401. No additional mks. added to the brass cap at approximate geographic position:

Latitude 65° 19' North - Longitude 148° 17' West

## U.S. SURVEY NO. 4401

CHAINS

GENERAL DESCRIPTION

U.S. Survey No. 4401 is located on the northerly side of the Elliott Highway about 1.3 miles east of the Tatalina River Bridge. The survey comprises 3 lots, each lot containing 5.00 acres. The land slopes generally to the south and supports medium stands of birch, spruce and alder. The soil is alluvial silt. Improvements are previously listed.



CERTIFICATE OF SURVEY

I, **Robert D. Bagett**, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 19th day of **March**, 19 **65**, I have surveyed U.S. Survey No. **4401** embracing lots 1 through 3 located on the north side of the Elliott Highway approximately 1.3 miles east of the Tatalina River Bridge, and have designated U.S. Location Monument No. **4401**

of the \_\_\_\_\_ Meridian, in the State of **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 specific manner described in the foregoing field notes.

March 28, 1966  
(Date)

Robert D. Bagett  
(Cadastral Surveyor)  
**Robert D. Bagett**

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL  
Date SEP 16 1966

BUREAU OF LAND MANAGEMENT,  
Washington, D. C.

The foregoing field notes of the survey of U.S. Survey No. **4401** embracing lots 1 through 3 located on the north side of the Elliott Highway approximately 1.3 miles east of the Tatalina River Bridge, and the designation of U.S. Location Monument No. **4401**

executed by **Robert D. Bagett, Cadastral Surveyor** having been critically examined and found correct, are hereby approved.

OCT 6 1966  
(Date)

Clark J. Gunn  
Acting (Chief, Division of Engineering)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in \_\_\_\_\_ is a true copy of the original field notes.

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Chief, Division of Engineering)