

*Bank 0*

1-479

FIELD

352

1878

# FIELD NOTES

OF THE SURVEY OF THE

Subdivision of Township 17 North, Range 2, West

Of the Seward Principal Meridian,  
District  
the State of Alaska

### EXECUTED BY

C. U. McDaniel, U. S. Transitman and  
John E. Walker, J. Frank Warner and  
F. W. Williamson

in the capacity of U. S. Surveyor, under instructions dated April 11, 1911,  
Commissioner of the General Land Office,  
issued by the United States Surveyor General for government surveys included in  
map No. \_\_\_\_\_ which were approved by the Commissioner of the General Land  
Office, pursuant to authority contained in the Act of  
Congress dated June 23, 1910, <sup>March 4</sup> 1911.

Survey commenced July 31, 1911

Survey completed July 29, 1912, 1911

*Accepted March 10, 1915*

## Chains

Over slightly rolling land, through timber.

66.25 Rise of 5 ft. brs. S. and NW. Old R. R. (rail blazed brs. E. and W.

68.74 Commence descent, brs. N. and W.

68.49 Base of descent brs. E. and W.

68.75 Rise of 3 ft. brs. N. and NW.

70.80 Begin descent of 12 ft. brs. N. and W.

72.77 Base of descent brs. E. and W.

72.97 Begin 13 ft. ascent brs. N. and W.

74.22 Top of ascent brs. R. and W.

80.00 Set iron post 2 ins. diam. 3 ft. long 24 ins. in ground  
for cor. of secs. 3, 4, 9 and 10,  
T 17 N R 1 W  
stamped on cap

$$\begin{array}{r} \text{S 4} \text{ : } \text{S 3} \\ \hline \text{S 9} \text{ : } \text{S 10} \\ \text{1911} \end{array}$$

from which a

Birch 4 ins. diam. brs. N.  $71\frac{1}{2}^{\circ}$  E. 14 lks. dist.  
mkd. T 17 N R 1 W S 3 N T

Birch 5 ins. diam. brs. S.  $63\frac{1}{2}^{\circ}$  E. 30 lks. dist.  
mkd. T 17 N R 1 W S 10 E T

Birch 6 ins. diam. brs. S.  $53\frac{1}{2}^{\circ}$  W. 20 lks. dist.  
mkd. T 17 N R 1 W S 9 E T

Birch 6 ins. diam. brs. N.  $22^{\circ}$  W. 33 lks. dist.  
mkd. T 17 N R 1 W S 4 E T

Land level to slightly rolling.

Soil sandy loam, 1st and 2nd rate.

Timber birch, alder, spruce and cottonwood.

At this cor. I set off  $13^{\circ}16'$  on the decl. arc, and at noon ap. time, observe the sun on the meridian, the resulting lat. is  $61^{\circ}26'$ , which is so good.

Thence I run

N.  $89^{\circ}53'$  E. on a random line bet. secs. 3 and 10.

40.00 Set temp.  $\frac{1}{2}$  sec. cor.

80.25 Intersect N. and S. line 16 lks. N. of cor. of secs. 3, 9, 10 and 11.

Chains

Thence I run

West on a true line bet. secs. 3 and 10.

Over level land through timber.

8.23 N. shore of lake bet. S. 2 chs.

28.28 Begin gradual ascent bet. N. and S.

32.23 Top of gradual ascent bet. N. and S.

40.11 Set iron post 1 in. diam. 3 ft. long 24 ins. in ground

for  $\frac{1}{4}$  sec. cor.  $\frac{1}{4}$  S E  
S 10

stamped on cap

1911

from which a

Spruce 10 ins. diam. bet. North 14 lks. dist.  
mkd.  $\frac{1}{4}$  S 3 E T

Cottonwood 12 ins. diam. bet. S. 22° W. 28 lks. dist.  
mkd.  $\frac{1}{4}$  S 10 E T

58.23 Begin gradual descent bet. N. and S.

59.33 Trail from Knik to Willow Creek, bet. N. and S.

59.23 Base of descent bet. N. and S.

64.23 Begin slight ascent bet. NE. and SW.

65.43 Top of ascent bet. N. 20° E. and S. 20° W.

80.23 The cor. of secs. 3, 4, 9 and 10.

Land level to slightly rolling.

Soil sandy loam, 1st and 2nd rate.

Timber birch, spruce and cottonwood.

August 18, 1911.

August 23, 1911.

N. 0°5' W. on a random line bet. secs. 3 and 4 by transit  
line.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

72.90 Intersect N. bdy. of Tp. 23 lks. W. of cor. of secs. 3,  
4, 33 and 34.

Thence I run

S. 0°5' W. on a true line bet. secs. 3 and 4, through  
timber.

1. 73 Commence slight descent bet. E. and W.

12.70 Base of descent bet. E. and W.