

Chains

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Observation 2

At 2 h. 28 m., P. M., apparent time.

Observed vertical angle = $55^{\circ} 05' 30''$ Horizontal angle (from reference to right to sun) =
 $254^{\circ} 06'$.

From these observations I calculate the bearing of

Cor. No. 3 of this survey as (1) N. $0^{\circ} 42' 51''$ E.,and (2) N. $0^{\circ} 42' 56''$ E.The mean of these two observations is N. $0^{\circ} 42' 54''$ E.,

and to the corresponding meridian all courses of

this survey are referred.

Mean Magnetic Declination = $17^{\circ} 30'$ E.

After diligent search I am unable to locate any corners

along the west boundary of T. 12 N., R. 70 E.,

within two miles of this survey.

June 23, 1918.

BEGINNING AT COR. NO. 1 of this survey, identical with

Cor. No. 2 of the listing survey, and identical

with Cor. No. 1 of H. E. S. No. 102 (accepted),

which is a live cedar tree, 6 ins. in dia., scribed

in blaze H-2 on the W. face for Cor. No. 2 of the

listing survey and X-1-HES-102 on the E. face for

Cor. No. 1 of H. E. S. No. 102, and properly

witnessed by a mound of stone and by two bearing

trees, I obliterate the markings for Cor. No. 2

of the listing survey and mark this tree 1-HES-200

on the W. face for Cor. No. 1 of this survey; and

raise a mound of stone, 4 ft. base, 2 ft. high,

 $3\frac{1}{2}$ ft. dist., within the claim.