History of origin of corner establishment

In 1882, W. Wright subdivided a portion of this township. At this corner point, he set a post, from which:

8° Alder bears N 77° E, 17 links.
10° Alder bears S 18° E, 20 links.
18° Hemlock bears N 77° W, 26 links.
Dug pit in Sec 29, 5 1/2 ft. dist.

In 1952, W.A. Markham, P.E. 1842, (C.S. #4-546), re-established this corner by double proportion. He set an iron pipe, from which:

5° Alder bears N 40° E, 5.0 ft.
4° Alder bears S 65° E, 33.3 ft.
26° Hemlock bears N 18° W, 81.9 ft.
24° Hemlock bears S 81° W, 109.5 ft. (slope dist.)

In 1968, T. McCullough, L.S. 650, (C.S. #A-1583), found Markham's iron pipe and BT's, and remonumented the iron pipe with a brass cap monument, from which:

12° Alder bears S 69° E, 33.5 ft.
14° Alder bears N 40° E, 5.0 ft.
34° Hemlock bears N 18° W, 81.9 ft.
24° Hemlock stump bears S 83° W, 97.0 ft.
12° Spruce bears S 79° 15' W, 57.7 ft. (new BT)

In 1986, D. Loomis, L.S. 1908, (C.S. #B-1238), determined that Markham used an incorrect procedure to re-establish this corner; he therefore re-established this corner by 3-point control, and set an aluminum gap monument, from which:

6° Hemlock bears S 42° 1/4° W, 18.6 ft.
11° Hemlock bears N 39° E, 19.8 ft.
6° Hemlock bears S 66 1/2° E, 7.9 ft.
Reference monument bears S 88° 47' W, 54.6 ft.
McCullough's brass cap monument bears N 85° 50°54' E, 250.71 ft.

Description of corner evidence found

At the corner point, I find an aluminum cap monument marked as shown:

T55 R1OW
S20 | S21
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S29 | S28
LS 1908
1986

From which the following references:

6° Hemlock bears S 42° 1/4° W, 18.6 ft., W/ scribing visible on a double blaze.
11° Hemlock bears N 39° E, 19.8 ft., W/ scribing visible on a double blaze.
6° Hemlock bears S 66 1/2° E, 7.9 ft., W/ scribing visible on a double blaze.

No evidence of the reference monument can be found; the creek has scoured out and wiped out the RM.

Description of monument and accessories I established to perpetuate the original location of this corner

I establish the following new reference monument:


Basis of Bearing: Control Traverse from C.S. #B-1238

Magnetic Var: 20° E

Witnesses: Tom McKee
Colin Long
Fred Johnson

Equipment: Topcon GTS-3

Date: February 17, 1987

County Surveyor
Tillamook, Oregon

State of Oregon, I hereby certify that the within instrument was filed in this office for record on the 21st day of March, 1987.

Mar 11 1987

Book 64 (COUNTY OFFICIAL) 807 (DEPUTY)