History of original corner establishment:

Original corner established by George S. Pershin on May 2, 1879, under contract No. 319, as follows:

Set a basalt stone 17" x 10" x 8" in creek bottom for 1/4 section corner, from which:

A 11" fir bears N42°E, 27 links (17.82 feet). A 12" fir bears S76°W, 58 links (38.28 feet). DIAGRAM

T3S R31E 1/4 S1 512 1996 LS 1636

Description of corner evidence found:

A dilligent search for the stone described above as the corner monument was unsuccessful. An error is obvious in measurements made by Pershin to the bearing trees. The scribed blazes on the original bearing trees are facing a 34" sawn, unmarked Douglas-fir stump, which I determine was a corner tree, from which:

A 27" sawn Douglas-fir stump with a healed blaze bears S84°W, 48.1 feet. I open the blaze to reveal scribes "S BT".

A 28" sawn Douglas-fir stump with a healed blaze bears N41°E, 15.8 feet. I open the blaze to reveal scribes "1/4 S BT".

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

I drive a 5/8" x 36" iron rod, 30" into the center of the original corner tree stump. The rod has a 1 1/2" aluminum cap attached which is marked as shown in the diagram above, from which:

A 11" Alder, scribed "1/4 S1 BT" through the bark, bears N6°E, 36.6 feet.
A 5" Alder, scribed "1/4 S12 BT" through the bark, bears S53°E, 13.3 feet.
A 14" White Fir, scribed "1/4 S12 BT" on double blazes, bears S73°30'W, 60.4 feet.
A 22" Ponderosa Pine, scribed "1/4 S1 BT" on double blazes, bears N65°30'W, 82.7 feet.

The four new bearing trees have a 5/8" brass washer, marked "PLS 1636", nailed flush to the scribed "B", and have a "Bearing Tree" sign nailed above the scribing. The bearing tree to the northwest also has a "Witness Post" sign nailed to the back of the tree. The original bearing tree remains have a "Bearing Tree" sign nailed to them.

Office of CAUNITY SURVEYOR County of UMATIL LA DENNIS L. GAYLOAD

State of OREGAN I hereby certify that the within instrument was filed in this office of Jacob Dennis L. Gayload Dennis Dennis L. Gayload Dennis

Form R6-7100-57 (9/71)

Uzzalila Connis Surveyor

Lete 5-96

Scott at 1

No. 96-13-R