

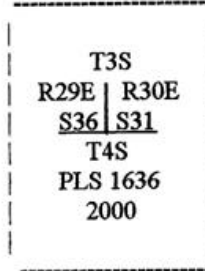
CERTIFIED RECORD OF LAND CORNER MONUMENTATION

Z - 1
DIAGRAM

History of original corner establishment:

This corner was established by George Williams on September 18, 1872, under GLO contract No. 176, as follows:

Set a stone, 16" x 10" x 8", for the corner to townships 3 and 4 south, ranges 29 and 30 east.



On November 2, 1878, and again on September 6, 1879, in a resurvey of his 1878 work, George S. Pershin extended the township line east from this corner. Pershin indicates "I find corner stone to T 3 & 4 S, R 29 & 30 E, standing as described". See GLO contracts No. 304 and 332.

On June 8, 1882, Edward W. Sanderson, under GLO contract No. 417, was unable to recover the corner set by Williams and used by Pershin to extend the township line east. Sanderson found what he claimed to be Williams' 1/4 corner 1/2 mile north, and reestablished the township corner at 40 chains south. He then made this a corner of minimum control by setting a closing township corner for T 4 S, R 29 & 30 E, 382 links east of the reestablished township corner. The Sanderson corner is described as:

A basalt stone, 20" x 8" x 8", in a mound of stones on a rocky southwest hillside, for corner to T 3 S, R 29 & 30 E, marked in the old style with 6 notches on the N, E, S & W edges.

Original corner evidence recovered:

Found the original Williams corner stone. The position of this corner stone is S87° 45'W, 2,782 feet from the recovered original south 1/4 corner for section 36 set by Pershin in 1879. Pershin's record is N89° 47'W, 2,883 feet. The original recovered 1/4 corner for S1|S6 set by Sanderson is S4° 31'W, 1,742 feet from this corner stone. Sanderson's record is North, 1,799.16 feet to his closing township corner. This indicates the township corner established by Sanderson would likely be about 395 feet northwesterly of this corner, and the closing township corner established by Sanderson would be about 150 feet northwesterly of this corner. A search of these areas did not reveal the Sanderson corners. Much of the area searched has been disturbed by road construction and rock pit development. No reliable evidence of a Williams corner to the north was recovered. Corner positions were determined using GIS precision GPS, and are accurate to 3 meters or less. The original corner stone recovered is 20" x 10" x 7" and is marked with 6 notches on the north, east and west edges. The stone is loosely set in a mound of stones.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Dennis L. Gaylord

OREGON
JULY 14, 1978
DENNIS L. GAYLORD
1636

Renews June 30, 2001

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Washtenaw County Surveyor
Date 8-00
Surveyor KC
00-181-R

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Page 2 of 2

Monument and accessories established to perpetuate the original position of this corner:

In place of the original corner stone, I set a 1" x 30" galvanized, flared iron pipe 18" into the ground to bedrock. A 2 1/2" brass cap attached is marked as shown in the diagram above. I place the corner stone along the west side of the pipe and build a mound of stones around the corner stone and pipe, from which:

A 5/8" x 24" iron rod, set 23" into the ground with a 3/4" brass washer, marked "PLS 1636 S31", attached at ground level, bears N25° 30'E, 55.2 feet.

A 5/8" x 24" iron rod, set 23" into the ground with a 3/4" brass washer, marked "PLS 1636 SE", attached at ground level, bears S43°E, 81.1 feet.

A 5/8" x 24" iron rod, set 23" into the ground with a 3/4" brass washer, marked "PLS 1636 SW", attached at ground level, bears S8°W, 146.0 feet.

A 5/8" x 24" iron rod, set 23" into the ground with a 3/4" brass washer, marked "PLS 1636 S36", attached at ground level, bears N34°W, 68.7 feet.

A 5 foot steel fence post with a "Witness Post" sign attached is set along the northwest side of the pipe.

I hereby certify the above corner point was perpetuated as hereon described on August 15, 2000. Magnetic declination set in compass: 18°E.



Renews June 30, 2001

Recorded at the office of County Surveyor, County of Umatilla, State of Oregon, on:

T 3 S, R 30 E, Z - 1

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Umatilla County Surveyor
Date 8-00
By XK
00-181-R