

SURVEY NARRATIVE TO COMPLY WITH
PARAGRAPH 209.250 OREGON REVISED STATUTES

SURVEY FOR: Rogue River National Forest
P. O. Box 520
Medford, OR 97501

LOCATION: One-quarter corner common to Sections 28 and 29,
Township 39 South, Range 1 East, and the one-
quarter corner to Section 20, Township 39 South,
Range 1 East, Willamette Meridian, Jackson County,
Oregon.

BASIS OF BEARING: Compass bearings adjusted to a declination of 18°
30' East.

PURPOSE: To remonument original corner points from recovered
original corner point evidence.

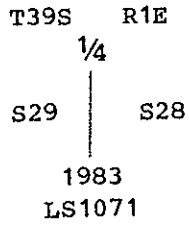
PROCEDURE: The one-quarter corner common to Sections 28 and 29
(established by O. A. Fletcher, Deputy Surveyor,
under Contract No. 663 dated October 27, 1897) was
recovered utilizing topography calls described
within the original notes.

The one-quarter corner common to Section 20 only
(established by Deputy Surveyors McKenzie and
Echelson under Contract No. 328 dated June 20,
1879) was recovered at a point 2.8 chains easterly
of the one-quarter corner for Section 29
(established by O. A. Fletcher under contract No.
663 dated October 27, 1897). The McKenzie and
Echelson corner was recovered by searching easterly
from the Fletcher corner. Once corner evidence was
recovered, the departure of this corner was deter-
mined from the Section corner of 20, 21, 28 and 29
to the east to verify this corner point.

Corners Reestablished From Original Evidence

One-quarter corner common to Sections 28 and 29, Township 39 South, Range 1
East.

At the corner point I found the remains of the original wood post firmly
driven below the ground surface. I removed the post remains and at the
exact corner point I set a 2 1/2-inch diameter galvanized iron post with a
2 1/2-inch diameter brass cap marked:



And the following references:

Original bearing tree references:

A 40-inch diameter (size estimated) pine (record calls for fir) bears S
57° 00' W 29.70 feet distance to face (record S 60° 45' W, 45 links =
29.70 feet). Tree is badly decayed and face has been partially
destroyed by axe work. Tree is broken and only a partial stub remains.

A 38-inch diameter (size estimated) pine bears S 37° 00' E, 25.90 feet
distance to face (record S 39° 15' E, 39 links = 25.74 feet). Portions
of scribe marks are visible on a double blaze. Tree is a broken stub
with the remaining portion of the tree lying to northeast.

And new bearing tree references:

A 17-inch diameter fir bears S 79° 00' E, 12.90 feet distance. Scribed 1/4 S28 LS1071 BT.

A 6-inch diameter fir bears N 24° 00' W, 9.05 feet distance. Scribed 1/4 S29 LS1071 BT.

One-quarter corner to Section 20, Township 39 South, Range 1 East.

At the corner point I find no trace of the original wood post established to mark the corner point. Evidence of the original bearing trees were recovered as follows:

A 32-inch diameter pine bears N 82° 00' E, 20.46 feet (record northeast 31 links = 20.46 feet). Tree has 2 blazed faces. I open the lower blaze and find evidence of scribe marks BT. This face has been partially destroyed by axe work on more than one occasion and face was found rehealed. From the removed face I was able to count the growth rings and verify the age of the original face, which coincides with the date of the McKenzie and Echelson survey. From further analysis of the growth rings, it appears that Surveyor O. A. Fletcher attempted to deface the markings at the time of his survey.

A 27-inch diameter pine bears S 42° 00' W, 36.18 feet (record laurel S 48° 00' W, 17.82 feet). Tree has 2 blazed faces which have been partially destroyed by fire and axe work. Portions of illegible scribe remain visible.

In order to further verify this corner point, a tie was made to witness corners to the east of this corner. These ties revealed this corner point to be situated 39.88 chains = 2,631.84 feet westerly of the section corner point for Sections 20, 21 and 28, which further verifies this corner point to be that established by Surveyors McKenzie and Echelson.

I utilize recovered blaze trees leading to this corner point to assist in determining the position for alignment of the corner along the east-west line, and at record distance from the northeast bearing tree I set a 2 1/2-inch diameter aluminum post with a 2 1/2-inch diameter aluminum cap marked:

T39S R1E
1/4 S20
1983
LS 1071

And the following references:

A 12-inch diameter fir bears N 71° 30' E, 27.70 feet distance. Scribed 1/4 S20 LS1071 BT.

A 5-inch diameter fir bears S 21° 45' E, 23.50 feet distance. Scribed "X" BT.

NOTE: The corner point established for the north one-quarter corner of Section 29 by Deputy Surveyor O. A. Fletcher bears N 80° 00' W, 185.00 feet distance. This corner point was remonumented from original evidence by the Bureau of Land Management, Division of Cadastral Surveys in 1966. The monument is incorrectly stamped as the one-quarter corner for Section 20 rather than Section 29.

March 21, 1983

HAROLD L. CENTER
Registered Professional Land Surveyor
Oregon Certificate No. 1071

** RECEIVED **
Date 3/31 By SK
This survey consists of:
0 sheet(s) Map
2 page(s) Narrative
JACKSON COUNTY
SURVEYOR

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 30, 1976
HAROLD L. CENTER
No. 1071