

Douglas County Surveyor's Record of
Government Corners Renewed

21 T.S. 6 E R.W.W.M.

KOKE-CHAPMAN CO., EUGENE, ORE. 97501

Leonard Herzstein

1/4 Cor. Secs. 32 & 33

10

June 20, 2000 &
AUG 31, 2004
USFS

Witnesses:
Tim Schmid
Erica Goldman
Joseph Darneille
Leonard Brown

June 20, 2000

Found - 1½" outside dia iron pipe, firmly set,
projecting 4" above the ground, with a
2½" dia alum cap attached & (properly) mkd.
From which, bearing trees marked by Gaylord
in 1977:
A 12" lodgepole pine snag, S.11°E., 36.6 ft.
with scribe marks "¼ S33" "CS BT" visible
on a partially healed double blaze.
A 9" lodgepole pine, S.38°W., 45.7 ft. with
scribe marks "¼ S32" "CS BT" visible on a
partially healed double blaze.
And bearing trees marked by Smith in 1998:
A 6" lodgepole pine, N.73°15'E., 29.7 ft
(rec. N.71°E., 30.4 ft), with scribe
marks "¼ S33 CS" "BT" visible on partially
healed double blaze.
A 9" lodgepole pine, S.34°E., 13.4 ft. with
scribe marks "¼ S33 CS" "BT" visible on
partially healed double blaze.
A 4" lodgepole pine, N.47°30'W., 19.1 ft
(rec. N.50°W.), with scribe marks "X" "CS
BT" visible on partially healed double
blaze.

Aug. 31, 2004

New BOs- 6ft alum post, N.4°30'E., 1.8 ft, driven
1.5 ft in the ground with Forest Service
sign #54-9 "Land Survey Monument" attached.
A fd 1½" alum cap, S.41°11'W., 70.00 ft. flush
with ground & mkd "ODOT HORIZ CONTROL 240".
A fd 1½" alum cap, N.24°05'W., 73.82 ft. flush
with ground & mkd "ODOT HORIZ CONTROL 239".

I used the inverse of 2 Trimble Pathfinder Professional
observations (1/2 mile apart) as my basis of bearings.
With a 10-second total station, I traversed the section
line to the section corner of sections 28, 29, 32 & 33
and I found the bearing and distance to be S.00°24'25"W.,
2661.59 ft. My bearings are from the field traverse and
are rounded to the nearest 15 minutes, except for the two
aluminum caps which are rounded to the nearest minute.
Trees are measured to the center of the root crown. Tree
diameters are at breast height.
The corner is S.81°26'24"E., 338.20 ft from Angle Point
1147B of the Oregon Cascade Recreation Area boundary and
S.44°35'55"E., 1435.41 feet from Douglas County's Kristi
Azimuth mark along Highway 138. The corner is in a dry
creek bed coursing southeasterly, 833 ft East of the
centerline of Highway 138 at mile post 79.8.