

Inspection of original plat revealed conflict in data pertaining to angle points along the county road at the south boundaries of Lots 6 and 7. Primary conflict is in Lot 7 and an attempt to balance the original traverse was abandoned in favor of measuring record effects from the section line south and throwing error into last bearing and distance as indicated on the plat submitted herewith.

All monuments set are on existing fence lines with the exception of the angle point on the south line of Lot 6 which falls in the ditch of the county road due to an inside curve at that point.

Conflict between Gilman's and Sunnycrest Orchards Subdivisions at the NE corner of Let 9 and the NW corner of Let 7 respectively was resolved in favor of a straight line through all points on the north boundary of the parcel surveyed. Attempts to recover original let corners at all points were unsuccessful.

Solar observations were taken on May 13th and May 21st, 1961, from the south line of the SW 1/4 of Section 4. The difference in the solar sequence was eleven seconds which was then averaged as a basis for all bearings indicated.

A remeasurement of that portion of the survey indicated as a retracement of survey 327 was made in December, 1961. With due allowance for temperature it was found that the second set of measurements nicely complimented the first set taken with .02' being the difference on the line indicated as being 1305.24 feet in length.

January 15, 1962



REGISTERED
OREGON
LAND SURVEYOR

Charles & denst

CHARLES H. HURST

Sunnycrest Orchards
Subdivision
Lots 6 # 7
T37 S R IW

Survey No.

Survey marrative to comply with ORS 209.250 and 209.120

Survey for: J. M. Anderson and E. R. Smith Rte. 3, Box 64, Medford, Oregon

Survey by: Charles H. Hurst, Land Surveyor

765 Sunrise Ave., Medford, Oregon

Basis of bearing: Solar Observations

Equipment of survey: K&E 6" repeating optical transit, 300 foot wire tape and tension handle

Precedence of survey: To retrace the original boundaries of Lots 6 and 7 of the Sunnycrest Orchards Subdivision and reestablish the corners thereof in addition to separating approximately two acres from Lot 7.

Method of survey; Commenced at accepted 1/4 corner common to Sections 4 and 9, T. 37 S., R. 1 W., W.M., said corner being a stone with an inscribed cross recovered by the County Surveyor during the summer of 1961. Thence ran N 19.15 feet and E 218.65 feet to a 5/8" iron pin set by Lovejoy in October, 1950. Turned record angle left from foresight set 20.00 feet N of 3/4" iron pipe set by C. Z. Boyden as being the E 1/16 Corner at the approximate intersection of Coker Butte and Foothill Roads and ran on record bearing (Survey 327) 1305.24 feet to another Lovejoy 5/8" iron pin. Thence turned record angle right and checked in two additional pins at 54.61 feet and 119.20 feet from which line of sight was .06' N and .05' S respectively. Thence ran record W and found no pin so set a point at 218.67 feet at the location of a very old weeden 4x4 or 3x3 stake.

Returned to aforementioned 1/4 corner and ran w 2655.04 feet to a 2" iron pipe in the center of Coker Butte County Read which is referenced by a 3/4" iron pin 19.00 feet N, said pipe being the commonly accepted SW corner of Section 4. Thence ran N on random line to 1/4 corner anchor post between Sections 4 and 5. Found iron belt in ground 30.00 feet east of said corner as set by Deputy County Surveyer. Returned to an angle point on random line and set 1/16 corner on calculated true true line at midpoint being 1327.44 feet N 0943'06" K of the SW corner of Section 4. Thence ran E 2633.87 feet closing on aforementioned point held as being the NE corner of Lot 4. Thence proceeded to separate the small tract of land indicated from Let 7.