

CS 7234

NEWTON SURVEYING CO.
HOOD RIVER, OREGON

RECEIVED
DATE
JULY 13, 1972

FIELD NOTES

FOR: W.O. 1050-0-72 - Richard C. Anderson - Survey of three descriptive tracts in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 36, Township 2 North, Range 10 East, W.M., Hood River County, Oregon.

CREW: Norm Newton, Party Chief
Wilson Sims, Instrumentman
Roger Knippel, Chainman
Rich. Cushman, Chainman

FILED

JUL 17 1972

By Carlos Van Elsburg
COUNTY SURVEYOR
DEPUTY

DATE COMPLETED: June 28, 1972

On May 22, 1972, I was requested by Mr. Richard Anderson, Odell Oregon, to survey a portion of his property lying along both sides of Thomsen Road in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 36. Mr. Anderson supplied a description of his property and a sketch showing five corners which he requested to be set. Two of these corners were along the North-South centerline of the Northeast quarter of Section 36 and three were surrounding the Bell one-acre tract lying adjacent to Thomsen Road.

A search of the County Surveyor's records provided three useful sources of information pertinent to commencing the survey:

1. A map of a survey in the SE $\frac{1}{4}$ of Section 36 as filed July 16, 1970 by Hood River County.
2. A survey map indicating five corner monuments set in the immediate area of the survey being done, filed by Edward Hobson, County Surveyor, May 19, 1950.
3. Descriptions of the vacated portion of the old County road and the new Thomsen road alignment descriptions.

The survey was begun by re-establishing the East-West centerline of Section 36 for purposes of extending the bearing, as established by Hood River County, throughout the Anderson survey, and to be certain our work was oriented with the County survey so as to use their computed position of the Center-East sixteenth section corner without having to measure it ourselves. A traverse was run from the Center quarter section corner North, along Neal Creek Road, to the North quarter section corner, and along Thomsen Road to the Northeast corner of Section 36. Since these traverses were dead-ended all distances were double chained. As a further check, an angular closure was made between these two section corners and found to be 00° 00' 25".

Using the deed descriptions and the 1950 County survey the location of the necessary Anderson property corners were computed so they could be established from points along the traverse lines. The centerline of Thomsen Road was established as per the deed recorded in Book 58, Page 17, H.R. Co. Deed Records. Railroad spikes were driven at the points of beginning, ending and the angle point. It was found to match closely with the road centerline as built.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Norman A. Newton

OREGON
JULY 10, 1964
NORMAN A. NEWTON
654

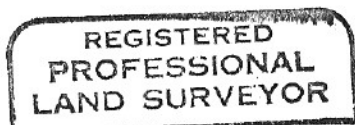
The Anderson corners were then set as planned but there appeared to be a discrepancy in the location of the new corner positions with the location as purported by both Mr. Anderson and the adjacent landowner, Mr. Adams. Ties were then made to two found iron pipes set during the County survey of 1950, and though our measurements between them agreed within 2.5 feet of the County survey, the position of the pipes was nearly 36 feet West of the described position. For purposes of this survey a line between these pipes was extended westerly to the intersection of the easterly right-of-way of the established Thomsen Road and a property corner was set. Even though the pipes are out of position as described and a line between them does not parallel the section line as the description states, I have assumed that the position of the found pipes identifies the true location of the intended line at the time of the 1950 survey, which has since been accepted.

Mr. Anderson requested two additional tracts be surveyed. One of these tracts is the triangular shaped portion of his ownership lying Northwest of Thomsen Road and South of a line run West from the angle point in Thomsen Road to the intersection of the North-South centerline of the Northeast quarter of Section 36. The second tract is that surrounding his house, along the East side of Thomsen Road. The boundaries of this tract were established according to Mr. Anderson's instructions.

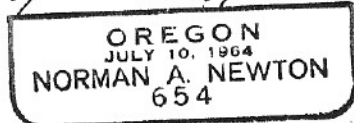
All corners established during this survey were monumented with 5/8" iron rods fitted with aluminum caps and set in concrete, except the Southeast corner of the tract surrounding the Anderson house which is a 5/8" iron rod only. Angles were measured with a Wild T-16 theodolite and distances were measured with a 300 foot wire chain equipped with a tension handle and corrections were applied for temperature variations.

All corners found and established in the course of this survey, together with measured distances and angles are shown on the attached map, which by reference is made a part hereof.

I certify that this work was done under my direct supervision.



Norman A. Newton



SIGNED

Norman A. Newton

Norman A. Newton

Registered Professional Land Surveyor
Oregon Certificate No. 654