0ctober 17, 1974 (\$7529 RECEIVED DATE 1/27/75

## FIELD NOTES:

A survey for LOTTIE MILLER of a tract of land in the N.W. 1/4 of the S.E. 1/4 of the N.E. 1/4 of Section 19, Township 1 North, Range 10 East, Willamette Meridian, Hood River County, Oregon.

CRFW:

David L. Tuttle Partychief. Robert Wiggin, Transitman.

REFERENCES:

Hood River County Surveyor's Section Corner Reference File.

Plat copy of Woodworth Acres

T.E.C. W.O. #3737.

DATE COMPLETED: October 15, 1974.

On Sept. 11, 1974 our firm was retained by Mrs. Lottie Miller of Parkdale, Oregon to survey several tracts of land in Section 19, Township 1 North, Range 10 East, W.M. The intent of the survey was to establish the exterior boundaries of the 10-acre parcel and to segregate two approximate half-acre tracts from this parcel for a trailer house and residence site, the remaining acreage to be sold.

Before commencing the survey we researched the County Surveyor's records for surveys and section corner data of record and on file there. A plat copy of Woodworth Acres, a plat of Section 19 performed by John L. Henderson in 1908, and a survey by Glenn D. Strait #716, filed in 1972, were also obtained in addition to section corner reference material. From our records we found a copy of a survey for Hood River County Forestry Department, T.E.C. work order #3737, dated 1968.

The survey was started at the S.E. corner of Section 19. This corner is monumented with a 3/8" iron rod set about 6" below the paved surface of Quinn Road. A reference poster nailed to a power pole bears N.  $16^{\circ}$  E., 17 ft. From this point a direct line was established and measured to the S. 1/4 corner of Section 19. This corner is monumented with a 3/4" iron pipe set approximately 6" below the paved surface of Trout Creek Road. A reference poster nailed to a power pole bears N. 96° E., 28.65 ft. From this point a random traverse was run northerly to the N. 1/4 corner. This corner is monumented with a 1" bolt buried about 12" in a dirt road. This corner is also referenced by a poster nailed to a power pole.

From this point a traverse was run easterly to connect the 1/16 corner and the N.E. corner of Section 19. This 1/16 corner is monumented with a 1/2" iron pipe set in a fence corner. The N.E. corner is monumented with a Hood River County brass cap. A 36" fir bearing tree bears N. 22° E. 25 feet. The above-mentioned N. 1/4, 1/16 and N.E. section corners agree with those found and used by Glenn D. Strait #716, during the course of his survey for Vincent Peterson, filed July 12, 1972. From the N.E. corner a traverse was run back to the S.E. corner of the Section to form a closed network. A search was made for the E. 1/4 corner but no evidence was found. During our search we talked with the land owner about its existance. He said the corner had been monumented and one bearing tree was in existance before the land was cleared, but all evidence was completely destroyed at that time. His fences were put in by mutual agreement with his neighbor and their alignment was based not on survey, but by sighting along a power line to the south.

\$15<sup>29</sup>

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In 1968 during the course of a survey for Hood River County Forestry we had made a search for the W. 1/4 of Section 19, but were unable to locate any evidence. The N.W. and S.W. corners of the section were tied at that time and its position was calculated on a straight line proportionment. In order to complete the subdivision of Section 19, a traverse was run from the S. 1/4 and a tie made to our prior survey. This survey is based on Geodetic bearings and coordinates, and all bearing used on the survey for Mrs. Miller are based on this tie.

The subdivision of Section 19 was calculated in accordance with the B.L.M. Manual, 1973 Edition and based on the evidence found. The 10-acre parcel was established in the field by running calculated courses and distances from our control traverse network. The west line runs parallel with and 10 ft. east of the constructed centerline of the old Parkdale-Dee Highway. A copy of the old alignment map shows this road to scale somewhat more westerly than its construction would indicate. There are not enough ties, data or existing monuments to produce a more exact position. This survey is based on its present as-built centerline and allowing 30 feet either side for right-of-way purposes.

The south line of the tract is approximately 40 feet north of an existing fence line. There appears to be some question as to the position of this fence. Our line passes near an old corner post where Mrs. Miller thought her father had built the original fence lines before they were moved southerly. The east line is approximately 30 ft. west of an existing north-south fence. The N.E. corner of the tract is about 65 feet north of the existing east-west fence and the N.W. corner is about 80 feet north of this same fence. There appears to be a great deal of confusion and controversy involving the fence lines in this section as noted by conversations with various property owners and the result of this survey. Additional ties were made to other apparent 1/16 fence lines and searchs made to uncover evidence of Mr. Henderson's subdivision work in 1908, but this proved fruitless. Due to land being cleared for agricultural purposes and road construction over the years there is little evidence of Henderson's work left.

This survey is based on established and recognized monuments and in compliance with the B.L.M. Manual for lost corner re-establishment. All distances are based on electronic measurements with closed traverses. Corners found and established in the course of the above survey, together with measured bearings, distances and ties, are shown on the attached map, T.E.C. work order #5106, which by reference is made a part hereof. REGISTERED PROFESSIONAL

David L.

Tuttle, Oregon Land Surveyor

DAVID L TUTTLE Y 12, 1988 8 7 2

LAND SURVEYOR

CHECKED AND APPROVED:

Tenneson Engineering Corporation LAMO S

1/mer

Donald J. Branton, President

OREGON OCTOBER 15. 1956 DONALD J. BRANTON 2 8 5