

**GARY D. KAISER** R.P.L.S. ORE. 803 C.W.R.E. ORE. 73

## KAISER SURVEYING

19440 HIGHWAY 62 EAGLE POINT, OREGON 97524

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SURVEY NO. 13197

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

SURVEY FOR:

WILLIAM H. FERGUSON 5200 PIONEER ROAD MEDFORD, OR 975Ø1

SURVEY BY:

KAISER SURVEYING 19440 HWY. 62

EAGLE POINT, OR 97524

LOCATION:

SW % of Section 17 and the NW % of Section 20, T. 37 S., R. 2 W., W.M., Jackson County, Oregon

BASIS OF BEARINGS:

East-West centerline of Section 17

per Filed Survey No. 8750.

DATE:

October 7, 1992

PURPOSE:

To Monument Parcel Nos. 1 and 2 of

Inst. No. 83-15617 O.R.

Procedure:

Utilizing E.D.M. Equipment, ran a

closed loop traverse around the subject tract tieing found monuments, fence lines and existing improvements encroaching the subject tract boundaries.

75-Ø3694 O.R. Inst. No. and sectional controls established Filed Survey No. 8750 on (excepting the incorrectly set C.W. 1/16 corner) were utilized to establish the Northerly boundary.

The bearing for the South boundary of the subject tract running Easterly from the 3/4" iron pipe set for the North 1/16 corner on the West boundary of Section 20 on Filed Survey No. 991 was established on Filed Survey No. 1115. Filed Survey No. 1130 this control was built on to establish the NW 1/16 corner to Section 20. It should be noted at this time that the surveyor of filed Survey Nos. 1115 and 1130 was measuring outside pipe diameter, his 3/4" iron pipes set are actually %" iron pipes. At the NW 1/16 corner I find the %" pipe set on Filed Survey No. 1130 and no evidence of 5/8" rebar set on TAMI LANE ESTATES.

The CN 1/16 corner was locatead by projecting the line and distance established on Filed Survey No. 1130 from the 3/4" iron pipe N 1/16 corner through the %" iron pipe NW 1/16 corner. This procedure was utilized after exhausting possibilities of establishing a bearing for the North-South centerline of Section 20 either by establishing a position for the South % corner or by using the D.L.C. method as was partially used to establish the NW 1/16 corner.

At the South one-sixteenth corner common to Sections 17 and 18 set a 1" x 36" G.I. pipe exposed 4" from which:

A 10" black oak scribed "S 1/16 S 17-BT" bears N 84° 55'E, 23.5 feet to the center.

A 9" fir scribed "S 1/16 S 18-BT" bears S 51° 51' W, 13.1 feet to the center.

A North - South fence lines bears East, 2.0'

At the Centersouth one-sixteenth corner to Section 17 set a 1" x 36" G.I. pipe exposed 4" from which:

A 12" black oak scribed "CS 1/16 S 17-BT" bears S 8° 45' W, 22.3 feet to the center.

A 6" black oak scribed "CS 1/16 S 17-BT" bears S 67° 40' West, 18.3 feet to the center.

A fence corner (fences running Southerly and Easterly) bears S 8° 41' East, 24.0 feet.

The center of Johns Peak Road, course N 55° W, bears North 40'.

At the West one-sixteenth corner common to Sections 17 and 20 set a 1"  $\times$  36" G.I. pipe exp. 4" from which:

A 5" white oak scribed "W 1/16 S 17-BT" bears N 20° 18' E, 10.4 feet to the center.

A 5" black oak scribed "W 1/16 S 20-BT" bears S 13° E, 0.7 feet to the center.

The top of a ridge, course N 40° W, bears West, 100'.

At the Centernorth one-sixteenth corner to Section 20 set a 1"  $\times$  36" G.I. pipe exposed 4" from which:

A 7" pear tree (the Northeasterly tree in the orchard) bears \$ 52° 29' W, 36.3 feet to the center.

A 5/8" rebar with plastic cap bears S 89° 42' 98" W, 50.90 feet.

\* \* RECEIVED \* \*

Date 10-23-92 By Y

This survey Consists of:

\_\_\_\_\_\_\_ sheet(s) Map

\_\_\_\_\_\_\_ page(s) Narrative

JACKSON COUNTY
SURVEYOR

PROFESSIONAL LAND SURVEYOR

4.0.K

OREGON JULY 16, 1967 GARY D. KAISER No. 803