

FILED

DEC 14 1992

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

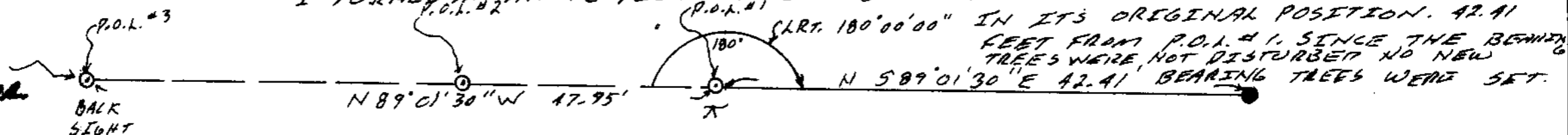
PURPOSE OF SURVEY: SURVEY TO REFERENCE THE 1/4 COR. OF SECTIONS 14 AND 15, T.23S., R.4W., U.M., DOUGLAS COUNTY, OREGON.

(FILED AS CORNER REPORT ONLY)

TO REFERENCE THE 1/4 COR. THE INSTRUMENT WAS SET UP OVER THE 1/4 COR. I BACK SIGHTED A 6" FIR BEARING TREE WHICH BEARS S21°30'00"W FROM THE 1/4 COR. AN ANGLE RIGHT OF 69°28'30" WAS TURNED. THREE POINTS ON LINE WERE SET AS SHOWN. THE REASON FOR TURNING AN ANGLE FROM THE BEARING TREE WAS TO GET A BEARING ON THE LINE WITH THE P.O.L. WE FELT IT WAS POSSIBLE THAT THE BEARING TREES WOULD BE REMOVED IN THE LOGGING OPERATION. AND I WOULD NEED THE BEARING ON THIS LINE TO SET NEW BEARING TREES. AFTER REFERENCING THE 1/4 COR. WE REMOVED THE 1/4 COR. FOR THE LOGGING OPERATION TO PROCEED. AFTER LOGGING HAD CONCLUDED I SET THE INSTRUMENT ON P.O.L.#1 AND BACK SIGHTED P.O.L.#3. I TURNED AN ANGLE RIGHT OF 180°00'00" AND RESET THE ORIGINAL BRASS CAP

IN ITS ORIGINAL POSITION. 42.41 FEET FROM P.O.L.#1. SINCE THE BEARING TREES WERE NOT DISTURBED NO NEW BEARING TREES WERE SET.

SURVEY TO
RESET 1/4 COR.

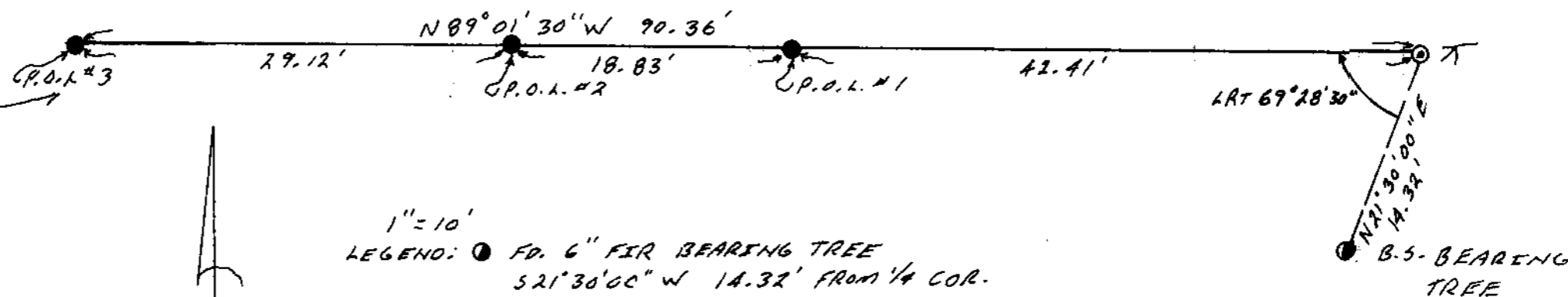


1" = 10'

LEGEND: ○ FD. HUB & TACK P.O.L.

- RESET 1/4 COR. S. 14-15 T. 23S., R. 4W., B.L.M. 1976

SURVEY TO
REFERENCE
1/4 COR



1" = 10'

LEGEND: ○ FD. 6" FIR BEARING TREE
S21°30'00"W 14.32' FROM 1/4 COR.

○ FD. BRASS CAP 1/4 COR. S. 14-15
T. 23S., R. 4W., U.M., B.L.M. 1976 (REMOVED FOR LOGGING)

● SET HUB & TACK POINT ON LINE

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Robert L. Dolan

OREGON
July 30, 1976
ROBERT L. DOLAN
576

DOLAN
P.L.S. 1976

SWANSON-SUPERIOR
FOREST PRODUCTS, INC.

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JK

10-9-92

DEC 14 1992

A. B. HEICHEL

A. R. HEICHEL

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

$$HD = (D + d \sin \theta) \cos \theta$$

HD = HORIZ. DIST

D = SLOPE DIST

d = CONSTANT (262.50)

θ = VERT. L. FROM HORIZ. AXIS

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Robert L. Dolan

OREGON
JULY 30, 1976
ROBERT L. DOLAN
1976

#194+

C.S. File No. 63/38-C
23

SET H&T #3 P.O.L.

SET H&T #2 P.O.L.

SET H&T #1 P.O.L.

X BRASS CAP L.R. 1) 69° 28' 30"
VALOR. 1A-15 2) 138° 57' 00"
T. 235 R.A.W. M) 69° 28' 30"
B.L.M. 1976

B.S. BEARING TREE
6" FIR WAS A 4"
FIR S 81° 30' W
21.5 INCHES

P. 1052

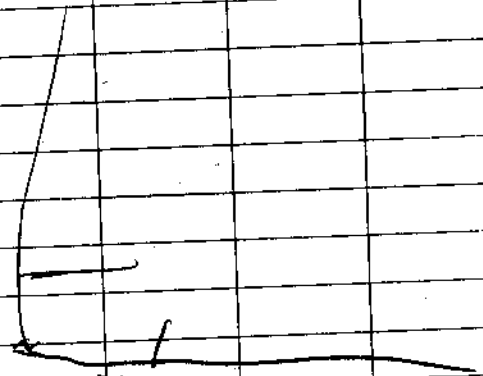
P. 1

$94^{\circ} 21'$ \odot $18^{\circ} 10' 40''$
 $94^{\circ} 21'$
 $94^{\circ} 21'$ 90° 36
90

$64^{\circ} 65'$ \odot $17^{\circ} 12' 50''$
 $64^{\circ} 65'$
 $64^{\circ} 65'$ $61^{\circ} 29'$
61

$44^{\circ} 08'$ \odot $16^{\circ} 38' 00''$
 $44^{\circ} 08'$
 $44^{\circ} 08'$ $42^{\circ} 41'$
42

C.S. File No. 13/38-23

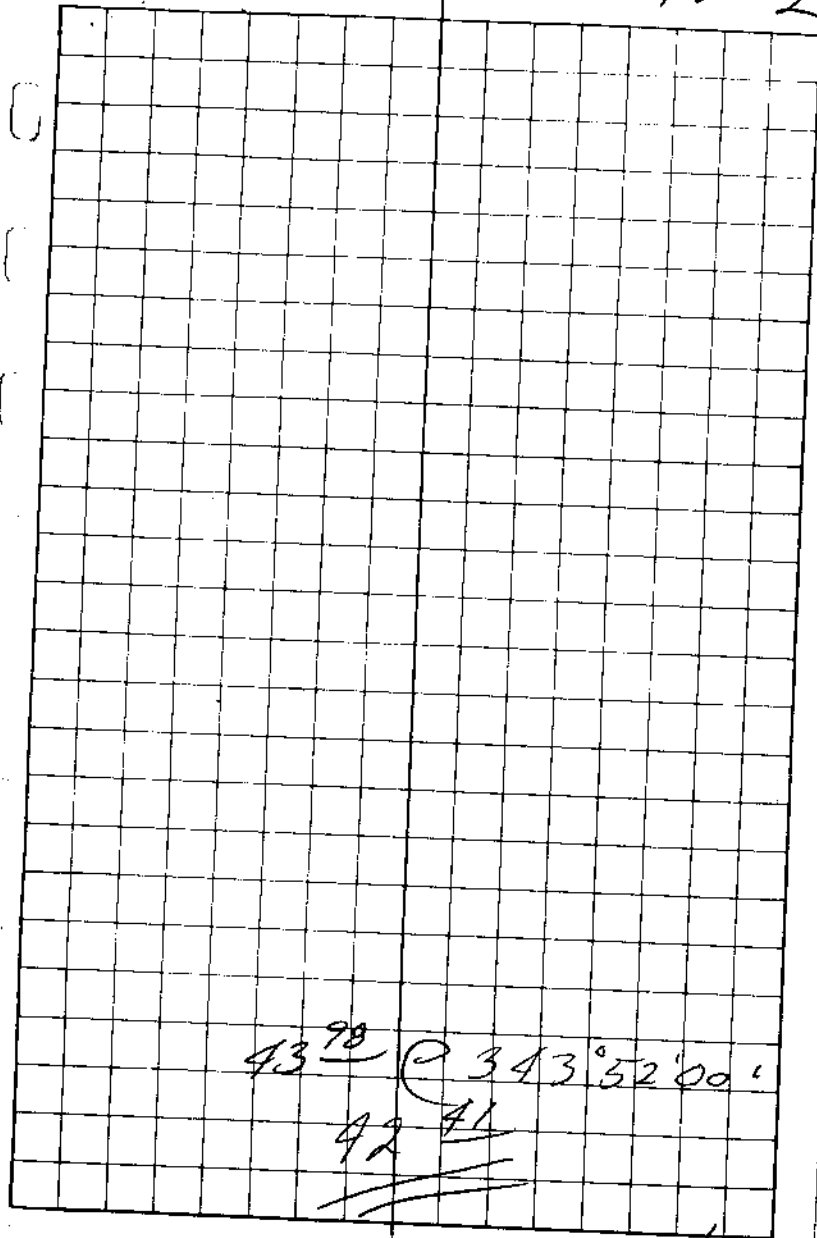


1 3/4
SET 1/4 COR.

π HET #1 P.O.L. (RT) $180^{\circ} 00' 00''$

B.S. HET #3 P.O.L.

P.2 OF 2



G.S. File No. 63/138-23