

MB9-20

# UMPQUA SURVEYING COMPANY

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October - 1981



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## SURVEY NARRATIVE

FOR: ALLAN & KATHY HARTNESS, OCCUPANTS OF THE COOK PROPERTY

LOCATION OF SURVEY: SECTION 18, T28S, R3W, W.M.

PURPOSE: THE WEST LINE OF THE EAST HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHEAST QUARTER OF SECTION 18 LYING NORTH OF COUNTY ROAD NO. 15 WAS LOCATED. FIVE FOOT STEEL FENCE POSTS WERE PLACED ON THE NORTH LINE OF SECTION 18 BETWEEN THE CORNER SET BY THIS SURVEY AND THE NORTHEAST SECTION CORNER. HAYDEN & COOK ARE OCCUPYING TO THE CREEK; THEREFORE, DESCRIPTIONS WERE PREPARED FOR THE EXCHANGE OF PROPERTY TO ESTABLISH THE CREEK AS THE COMMON BOUNDARY LINE.

ROAD CONTROL: FIVE EIGHTS INCH IRON RODS AT STATION 220 + 87.33 AT 30 FOOT LEFT AND STATION 190 + 06.74 AT 30 FOOT LEFT WERE FOUND AND USED TO VERIFY A COMMON BASIS OF BEARING. THE P.C. RIGHT-OF-WAY RODS AT STATION 216 + 08.29 WERE NOT FOUND.

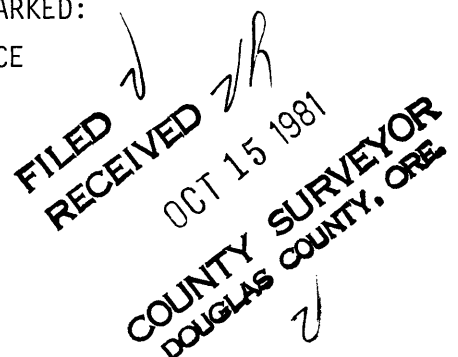
BASIS OF BEARING: A SOLAR OBSERVATION BY EXACT TIME METHOD WAS USED.

PROCEDURE: A RANDOM TRAVERSE WAS EMPLOYED USING T60D LEITZ THEODOLITES WITH BEETLE AND MAC II EDMs. LINE POSTS WERE ESTABLISHED BY OFFSET FROM RANDOM TRAVERSE POINTS. RANDOM TRAVERSE CLOSURES EXCEEDED 1:20,000. SEE ALSO M 71-6 FOR SUBDIVISION OF SECTION.

### CORNER DESCRIPTIONS:

FOUND 2½" BRASS CAP ON 1" GALVANIZED IRON PIPE, MARKED:

COUNTY SURVEYOR'S OFFICE  
T28 S    R3W  
S7    +    S8  
S18   +   S17  
1957



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SURVEY NARRATIVE FOR  
ALLAN HARTNESS  
S18, T28S, R3W, W.M.

13" D. FIR, S9<sup>0</sup>-40'E, 5.4 FT., SCAR  
30"<sup>±</sup> STUMP, S54<sup>0</sup>-30'W, 9.2 FT., TO FACE  
12" D. FIR, S34<sup>0</sup>-30'W, 10.4 FT., SCAR  
9" G. FIR, N84<sup>0</sup>-30'W, 12.3, SCAR  
25" CEDAR, N36<sup>0</sup>E, 29.5 FT., SCRIBE PARTLY VISIBLE  
34" STUMP, S67<sup>0</sup>-30'E, 24.2 FT., TO FACE

FOUND 2½" BRASS CAP ON 1" GALVANIZED IRON PIPE, MARKED:

COUNTY SURVEYOR'S OFFICE

T28S  
¼ S18  
S19  
R3W  
1957

24" D. FIR, S29<sup>0</sup>-30'E, 10.1 FT., SCAR  
38" D. FIR, N17<sup>0</sup>-E, 24.5 FT., BARK SCRIBED

FOUND 2½" BRASS CAP ON 1" GALVANIZED PIPE, MARKED:

COUNTY SURVEYOR'S OFFICE

T28S R3W  
¼  
S18 | S17  
1962

19" CEDAR, S50<sup>0</sup>-30'E, 8.4 FT., SCRIBE PARTLY VISIBLE  
14" CEDAR, ~~N75<sup>0</sup>E~~, 28.3 FT., SCAR  
N. 73° W

CHANGE BY  
OK'd 10/16/81  
W.R. Z.R.

C. S. File No. 58/143-31B

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SURVEY NARRATIVE FOR  
ALLAN HARTNESS  
S18, T28S, R3W, W.M.

FOUND 2½" BRASS CAP ON 1" GALVANIZED PIPE, MARKED:  
COUNTY SURVEYOR'S OFFICE  
T28S  
¼ S7  
S18  
R3W  
1957

20" CEDAR, S61°E, 27.9 FT.  
18" CEDAR, S57°W, 18.8 FT., SCRIBE VISIBLE

FOUND 2½" BRASS CAP ON 1" GALVANIZED PIPE, MARKED:  
COUNTY SURVEYOR'S OFFICE  
R4W R3W  
¼  
S13 | S18  
BLM 1965  
1955

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SURVEY NARRATIVE FOR  
ALLAN HARTNESS  
S18, T28S, R3W, W.M.

HAYDEN TO COOK

A PARCEL OF LAND IN SECTION 18, TOWNSHIP 28 SOUTH, RANGE 3 WEST, WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF THE LAND DESCRIBED IN INSTRUMENT # 79-2676 OF DOUGLAS COUNTY DEED RECORDS, SAID POINT OF BEGINNING IS SOUTH  $89^{\circ}-52'-05''$  WEST 1648.69 FEET FROM THE NORTHEAST CORNER OF SAID SECTION 18; THENCE FROM THE POINT OF BEGINNING SOUTH  $89^{\circ}-52'-05''$  WEST ALONG THE NORTHERLY LINE OF THE LAND DESCRIBED IN SAID INSTRUMENT # 79-2676, 211.04 FEET MORE OR LESS TO THE CENTER OF A CREEK; THENCE DOWNSTREAM ALONG THE CENTER OF SAID CREEK SOUTH  $15^{\circ}-31'-00''$  EAST 220.61 FEET, SOUTH  $29^{\circ}-15'-45''$  EAST 130.19 FEET, SOUTH  $8^{\circ}-15'-45''$  EAST 93.10 FEET, SOUTH  $49^{\circ}-22'-00''$  EAST 64.29 FEET, SOUTH  $8^{\circ}-31'-20''$  EAST 107.49 FEET, AND SOUTH  $10^{\circ}-10'-10''$  EAST 22.29 FEET TO THE EASTERLY LINE OF THE LAND DESCRIBED IN SAID INSTRUMENT #79-2676; THENCE ALONG SAID EASTERLY LINE NORTH  $0^{\circ}-37'-04''$  EAST 588.90 FEET TO THE POINT OF BEGINNING, CONTAINING 1.43 ACRES MORE OR LESS.

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SURVEY NARRATIVE FOR  
ALLAN HARTNESS  
S18, T28S, R3W, W.M.

COOK TO HAYDEN

A PARCEL OF LAND IN SECTION 18, TOWNSHIP 28 SOUTH, RANGE 3 WEST, WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE EASTERLY LINE OF THE LAND DESCRIBED IN INSTRUMENT # 79-2676 OF DOUGLAS COUNTY DEED RECORDS AND AT A STREAM, SAID POINT OF BEGINNING IS SOUTH  $89^{\circ}-52'-05''$  WEST 1648.69 FEET AND SOUTH  $0^{\circ}-37'-04''$  WEST 588.90 FEET FROM THE NORTHEAST CORNER OF SAID SECTION 18; THENCE DOWNSTREAM ALONG THE CENTER OF SAID STREAM SOUTH  $10^{\circ}-10'-10''$  EAST 121.85 FEET, SOUTH  $21^{\circ}-20'-00''$  EAST 149.18 FEET, SOUTH  $6^{\circ}-02'-20''$  EAST 137.03 FEET, SOUTH  $1^{\circ}-04'-45''$  EAST 134.49 FEET AND SOUTH  $0^{\circ}-41'-15''$  EAST 134.67 FEET TO THE NORTHERLY RIGHT-OF-WAY OF COUNTY ROAD NO. 15, THENCE ALONG SAID NORTHERLY LINE 108.74 FEET ON THE ARC OF A 733.94 FOOT RADIUS CURVE RIGHT HAVING A CHORD BEARING SOUTH  $69^{\circ}-44'-20''$  WEST 108.64 FEET TO THE EASTERLY LINE OF THE LAND DESCRIBED IN SAID INSTRUMENT # 79-2676; THENCE NORTH  $0^{\circ}-37'-04''$  EAST 701.95 FEET TO THE POINT OF BEGINNING, CONTAINING 1.11 ACRES MORE OR LESS.