

TERRA SURVEYING  
**RECORD OF SURVEY**  
 for

**HOOD RIVER COUNTY FORESTRY DEPARTMENT**

HOOD RIVER COUNTY  
 SURVEYOR'S OFFICE

CS# 2025 026

DATE FILED: 7/3/2025

BY: ME

**ZONING:**  
 HOOD RIVER COUNTY  
 (OMA) F-1  
 COMMERCIAL FOREST

**NARRATIVE:**  
 THE PURPOSE OF THIS SURVEY WAS TO POST THE LINE BETWEEN SECTIONS 9 AND 16 (TOWNSHIP 2 NORTH, RANGE 11 EAST) FOR THE HOOD RIVER COUNTY FORESTRY DEPARTMENT.

IN THE FIELD, WE TIED INTO 3" BRASS CAPS MONUMENTING THE NORTHWEST AND NORTHEAST CORNERS OF SECTION 16. USING THE GLO FIELD NOTES DATED APRIL 1ST 1860, WE WORKED TO RECOVER THE NORTH QUARTER CORNER POSITION OF SECTION 16. IT WAS ORIGINALLY SET AS A "POST" AT 40 CHAINS, BEING THE MID-POINT. IN RETRACING THIS LINE FROM EAST TO WEST AS NOTES EXPLAIN, THE CURRENT AND NOTED TERRAIN IS ASCENDING FROM THE EAST SECTION CORNER WHILE WORKING WEST. THE LIKELIHOOD OF FINDING THE CORNER SET IS UNLIKELY AS IT WAS A WOOD POST AND WOULD NOT ENDURE. WE SEARCHED FOR 2 BEARING TREES CALLED OUT ON SAID NOTES, A 18" PINE TREE MEASURING 118.80' (1.80 CHAINS) AND A 10" OAK TREE MEASURING 80.52 FEET (1.22 CHAINS) WE DID NOT FIND EVIDENCE OF BEARING TREES. WE EXPANDED THE SEARCH WIDELY AS EXPECTING TO HAVE SOME DEGREE OF ANGLE POINT AT THIS POSITION WITH NO LUCK. IN HOOD RIVER COUNTY SURVEY RECORDS THE PLAT OF McIRWIN TRACTS, RECORDED ON MARCH OF 1913 SHOWS A POTENTIAL ALTERNATIVE SEARCH POSITION OF THE QUARTER CORNER AS THE PLATTED DISTANCE ALONG THE SOUTH LINE OF THE SOUTHEAST QUARTER MEASURES 42.30 CHAINS, BEING 2.30 CHAINS (151.80 FEET) LONGER THAN GLO REPORTS. IN ORDER TO CALCULATE THIS ALTERNATIVE POSITION, WE TIED INTO THE INITIAL POINT OF SAID PLAT, BEING A 3" BRASS CAP THE NORTHEAST CORNER OF SECTION 9 AND A 2-1/2" ALUMINUM CAP MONUMENTING THE NORTH QUARTER CORNER OF SECTION 9, (RESET BY PEOPLES USING MIDPOINT PROTRACTION, BUT FELL ON AN ANCIENT BARBED WIRE FENCE LINE). USING THESE TWO POSITIONS AND THE 3" BRASS CAP PREVIOUSLY DESCRIBED AT THE NORTHEAST CORNER OF SECTION 16, WE CALCULATED THE NEW SEARCH POSITION TO BE WEST 151.80 FEET OF THE CALCULATED MID-POINT. WE SEARCHED THIS AREA WITH NO EVIDENCE OF THE MISSING CORNER. IT WAS DETERMINED AT THIS POINT, THAT THE QUARTER CORNER BETWEEN SECTIONS 9 AND 16 WAS LOST. WE SET THIS QUARTER CORNER AT THE MIDPOINT BETWEEN SAID 3" BRASS CAP AT THE NORTHWEST CORNER OF SAID SECTION 16 AND A HELD 3" BRASS CAP AT THE NORTHEAST CORNER OF SAID SECTION 16.

THE BASIS OF BEARING IS THE NORTHEAST AND NORTHWEST CORNERS OF SECTION 16.

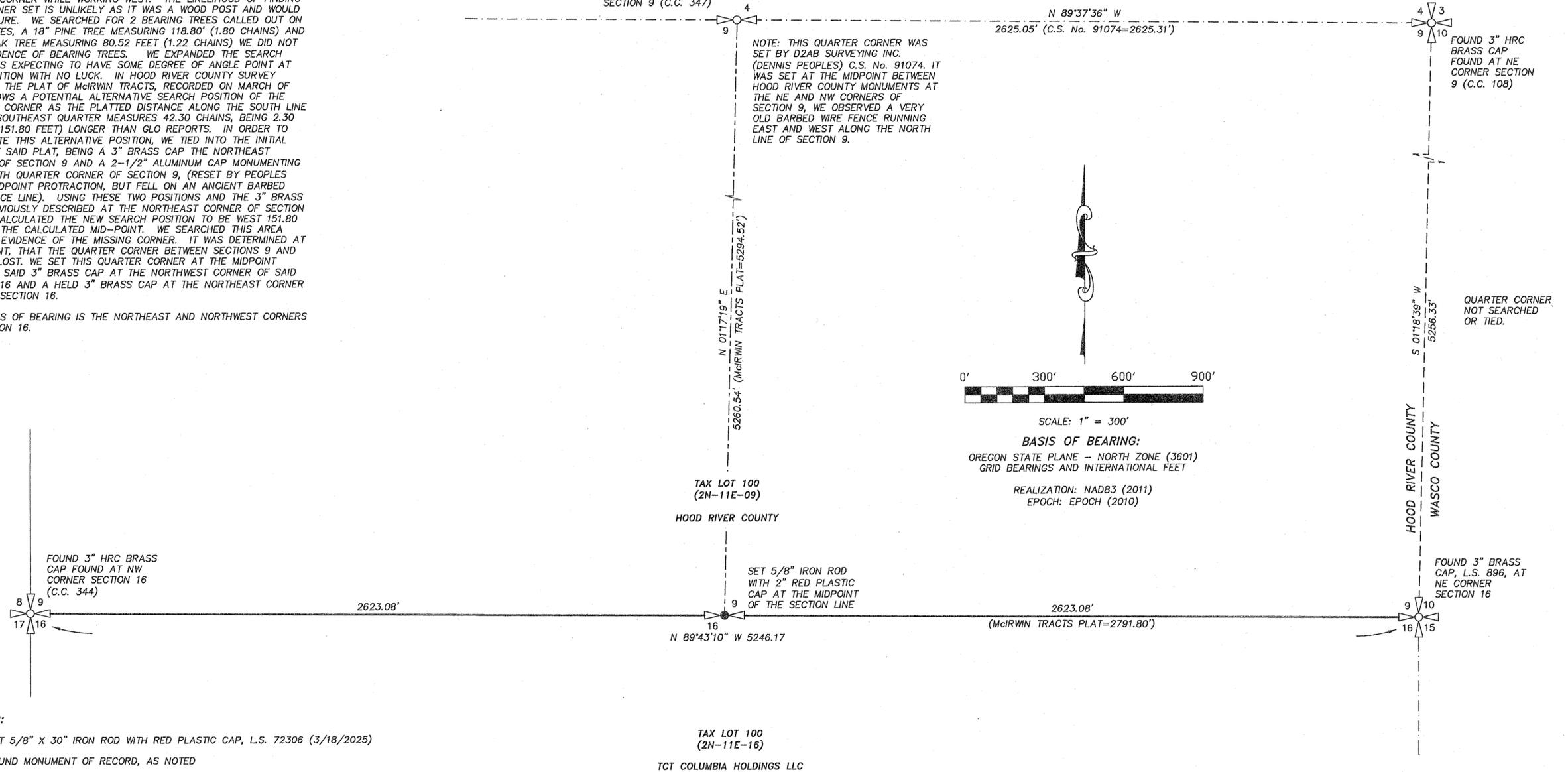
**LOCATION OF SURVEY:**  
 NORTH LINE OF NORTHEAST AND NORTHWEST QUARTERS OF SECTION 16, TOWNSHIP 2 NORTH, RANGE 11 EAST, WILLAMETTE MERIDIAN IN THE COUNTY OF HOOD RIVER AND STATE OF OREGON.

FOUND 2 1/2" ALUMINUM CAP OF RECORD, L.S. 2325, AT NORTH QUARTER CORNER SECTION 9 (C.C. 347)

NOTE: THIS QUARTER CORNER WAS SET BY D2AB SURVEYING INC. (DENNIS PEOPLES) C.S. No. 91074. IT WAS SET AT THE MIDPOINT BETWEEN HOOD RIVER COUNTY MONUMENTS AT THE NE AND NW CORNERS OF SECTION 9, WE OBSERVED A VERY OLD BARBED WIRE FENCE RUNNING EAST AND WEST ALONG THE NORTH LINE OF SECTION 9.

FOUND 3" HRC BRASS CAP FOUND AT NE CORNER SECTION 9 (C.C. 108)

QUARTER CORNER NOT SEARCHED OR TIED.



- LEGEND:**
- SET 5/8" X 30" IRON ROD WITH RED PLASTIC CAP, L.S. 72306 (3/18/2025)
  - FOUND MONUMENT OF RECORD, AS NOTED
  - CALCULATED CORNER
  - C.C. CORNER CARD
  - ( ) REFERENCE DOCUMENT AND DISTANCE

**REFERENCES:**  
 FILED AT THE HOOD RIVER COUNTY SURVEYORS OFFICE.  
 GLO FILE NOTES OF TOWNSHIP 2 NORTH RANGE 11 EAST, PAGE 29 BY L.F. CARTEE DATED: APRIL 1ST 1860  
 C.S. No. 1715, PLAT OF McIRWIN TRACTS BY ANGELL, DATED: JUNE 5, 1913.  
 C.S. No. 91074, BOUNDARY SURVEY FOR SDS LUMBER CO. BY D2AB SURVEYING INC, L.S. 2325, FILED: NOVEMBER 5, 1991.  
 C.S. No. 99120, BOUNDARY SURVEY FOR THE CONFEDERATED TRIBES OF WARM SPRINGS BY TENNESON ENGINEERING CORP., L.S. 2786, FILED: DECEMBER 29, 1999.  
 FILED AT THE WASCO COUNTY SURVEYORS OFFICE.  
 C.S. No. 7522, SURVEY BY WILHELM FOR WASCO COUNTY, MAY 1960.

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

*Erik M. Carlson*  
 OREGON  
 December 30, 2005  
 ERIK M. CARLSON  
 72306

Expires: December 31, 2025

**TERRA SURVEYING**

DATE: MARCH 18, 2025  
 SCALE: 1" = 300'  
 PROJECT: 25014  
 ASSESSORS MAP: 2N-11E-9/ 2N-11E-16

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