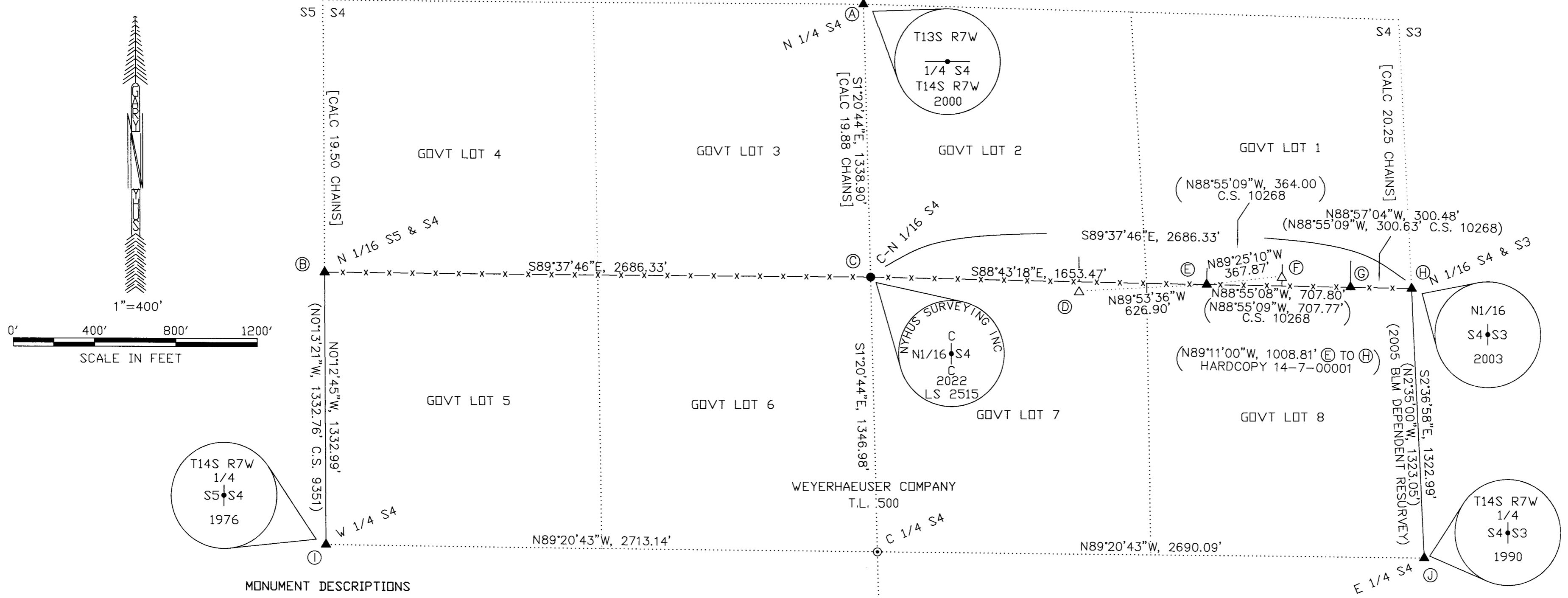


SURVEY PREPARED FOR WEYERHAEUSER COMPANY
 "HONEYSUCKLE SURVEY"
 LOCATED IN THE NW 1/4 AND THE NE 1/4 OF SECTION 4,
 TOWNSHIP 14 SOUTH, RANGE 7 WEST, WILLAMETTE
 MERIDIAN, IN BENTON COUNTY, OREGON
 (14-07-00 T.L. 500)
 SURVEYED JANUARY 12, 2022

**Benton County
 Surveyor's Office**

C.S. #1690 11082
 FILING DATE 4-13-22
 FILE SIZE 12.24



MONUMENT DESCRIPTIONS

- (A) NORTH 1/4 CORNER TO SECTION 4 ONLY
 FOUND: A 2 1/2" IRON PIPE WITH A 3 1/4" BRASS CAP, MARKED AS SHOWN, 0.3' ABOVE GRADE (BENTON COUNTY CORNER RESTORATION FORM #147340700R3)
- (B) NORTH 1/16 CORNER TO SECTIONS 4 & 5
 FOUND: A 1" IRON PIPE, 0.5' BELOW GRADE (HARDCOPY 14-7-00001)
 FROM WHICH:
 A 23" FIR WITH A HEALED DOUBLE BLAZE BEARS N27°W, 37.2' (C.S. 9351)
 A 51" MAPLE WITH A HEALED BLAZE BEARS N67°E, 42.9' (HARDCOPY 14-7-00001)
- (C) CENTER-NORTH 1/16 CORNER TO SECTION 4
 SET: A 1 1/2" X 30" IRON PIPE WITH A 2 1/2" BRASS CAP, MARKED AS SHOWN
 FROM WHICH:
 A 7" ALDER, BARKSCRIBED "CN1/16S4BT", BEARS N75°E, 17.3'
 A 12" MAPLE, BARKSCRIBED "CN1/16S4BT", BEARS S47°E, 25.9'
- (D) FOUND: A 5/8" IRON ROD, 0.1' ABOVE GRADE (C.S. 10270)
- (E) FOUND: A 2" IRON PIPE, 1.1' ABOVE GRADE (REF. C.S. 9529)
- (F) FOUND: A 5/8" IRON ROD WITH A RED PLASTIC CAP MARKED "NORTHSTAR SURVEYING", 0.1' ABOVE GRADE (C.S. 10268)
- (G) FOUND: A 5/8" IRON ROD WITH A RED PLASTIC CAP MARKED "NORTHSTAR SURVEYING", 0.2' ABOVE GRADE (C.S. 10268)
- (H) NORTH 1/16 CORNER TO SECTIONS 3 & 4
 FOUND: A 2 1/2" IRON PIPE WITH A 3 1/4" BRASS CAP, MARKED AS SHOWN, 0.6' ABOVE GRADE (BLM DEPENDENT RESURVEY DATED DEC. 6, 2005)
 FROM WHICH:
 A 10" HEMLOCK, WITH ILLEGIBLE SCRIBING VISIBLE, BEARS N13°W, 10.5' (BLM DEPENDENT RESURVEY DATED DEC. 6, 2005)
 A 38" FIR, WITH A HEALED BLAZE, BEARS S80°E, 37.9' (BLM DEPENDENT RESURVEY DATED DEC. 6th, 2005)
- (I) 1/4 CORNER TO SECTIONS 4 & 5
 FOUND: A 2 1/2" IRON PIPE WITH A 3 1/4" BRASS CAP, MARKED AS SHOWN, 0.5' ABOVE GRADE (BLM DEPENDENT RESURVEY DATED MARCH 23, 1977)
- (J) 1/4 CORNER TO SECTION 3 & 4
 FOUND: A 2 1/2" IRON PIPE WITH A 3 1/4" BRASS CAP, MARKED AS SHOWN, 0.6' ABOVE GRADE (BLM DEPENDENT RESURVEY DATED MARCH 21, 1990)
- (K) 1/4 CORNER TO SECTION 4 & 9
 FOUND: A 2 1/2" IRON PIPE WITH A 3 1/4" BRASS CAP, MARKED AS SHOWN, 0.3' ABOVE GRADE (BLM DEPENDENT RESURVEY DATED MARCH 23, 1977)

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO LOCATE AND MARK CERTAIN BOUNDARIES IN SECTION 4, TOWNSHIP 14 SOUTH, RANGE 7 WEST, WILLAMETTE MERIDIAN, AS SHOWN. PREVIOUS SURVEYS OF THE NORTH BOUNDARIES OF GOVERNMENT LOTS 5, 6, 7 & 8 FAILED TO ACCOUNT FOR THE FACT THAT THE SECTION IS LOTTED. IN ORDER TO CORRECTLY SUBDIVIDE THE SECTION MEASUREMENTS WERE MADE TO THE CONTROLLING CORNERS OF THE SECTION AND THE CENTER 1/4 CORNER WAS CALCULATED NORMALLY. I THEN PROPORTIONED BETWEEN THE CENTER 1/4 CORNER AND THE NORTH 1/4 CORNER OF SECTION 4 TO CALCULATE AND SET THE CENTER-NORTH 1/16 CORNER. MONUMENT (C) HAS BEEN RELIED UPON BY PROPERTY OWNERS AND SURVEYORS ALIKE SINCE IT WAS ORIGINALLY ESTABLISHED IN 1917 AND APPARENTLY PERPETUATED BY UNKNOWN PERSONS SO I HELD IT AS AN ANGLE BREAK ON THE EAST-WEST CENTERLINE OF THE NORTHEAST 1/4 OF SECTION 4. I THEN MARKED THE LINE AS PER MY CLIENT'S REQUEST. THIS SURVEY WAS PERFORMED USING A LEICA TS11 TOTAL STATION (1MM±1.5PPM DISTANCE PRECISION, 3" ANGULAR PRECISION) AND A LEICA GS14 GNSS RECEIVER. BEARINGS ARE GEODETIC (NAD83(2011) EPOCH 2010.0) BASED ON GNSS OBSERVATIONS TAKEN ON SITE AND A CONVERGENCE ANGLE OF -2°09'26" APPLIED AT MONUMENT (C) TO REDUCE GRID BEARING TO GEODETIC BEARING.

LEGEND

- ▲ MONUMENT FOUND: HELD FOR CONTROL
- △ MONUMENT FOUND: NOT HELD
- ⊙ CALCULATED POINT ONLY
- MONUMENT SET: 1 1/2" IRON PIPE WITH 2 1/2" BRASS CAP, MARKED AS SHOWN
- [] GLO RECORD
- () RECORD INFORMATION, AS NOTED
- x- LINES MARKED WITH METAL FENCEPOSTS ORANGE RIBBON AND ORANGE PAINTED BLAZES

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

Gary K. Nyhus
 OREGON
 JULY 25, 1991
 GARY K. NYHUS
 2515

RENEWAL DATE:
 DEC. 31, 2022

NOTE: ALL PIPE DIAMETERS ARE OUTSIDE DIAMETER

 NYHUS SURVEYING INC. GARY NYHUS/STEVEN NYHUS/ERIC NYHUS PROFESSIONAL LAND SURVEYOR P.O. BOX 206 740 E. THISSELL RD. TIDEWATER, ORE 97390 (541) 528-3234	CHECKED BY: GKN
	DRAWN BY: EGN
	DATE: 1-20-2021
	SCALE: 1" = 400'
	PROJECT: 21219