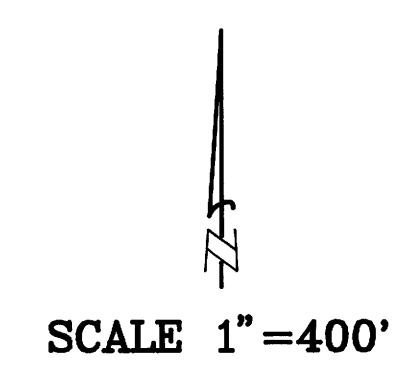


FILED
 Date: 11-13-95 By: JPB
 This survey consists of:
 Map: 11/19-73
 Narrative:
 Corner Rpt:
 DOUGLAS COUNTY SURVEYOR CB



COUNTY SURVEYORS FILE DATA
 DO NOT REMOVE FROM OFFICE

NARRATIVE

THIS SURVEY WAS MADE IN AUGUST AND SEPTEMBER OF 1995 BY DANIEL W. BAKER, OF BAKER AND ASSOCIATES, SURVEYORS, 1385 OAK STREET, SUITE 3, EUGENE, OREGON. THE PURPOSE OF THIS SURVEY WAS TO LOCATE AND MARK, IN THE FIELD, THE PROPERTY LINES OF MEYERHAEUSER COMPANY OWNERSHIP IN SECTION 29, AND NORTHWARD FROM THE EAST 1/16 CORNER BETWEEN SECTION 20 AND SECTION 29 TO THE CENTERLINE OF COX CREEK, ALL IN T22S, R4W, W.M. A MILD T1000 WITH DISS EDM WAS USED TO PERFORM THE SURVEY, WITH A MINIMUM ERROR OF CLOSURE OF 1:30000 BEFORE LEAST SQUARES ADJUSTMENT. THE BASIS OF BEARING FOR THIS SURVEY WAS BY SOLAR OBSERVATION AS COORDINATED WITH RECENT WORK DONE IN 1991 BY THIS COMPANY IN SECTION 28 AND FILED AS M111-66. THE FOLLOWING CORNERS WERE USED FOR CONTROL AS FOUND, AND ACCEPTED AS BEING IN CORRECT POSITIONS: THE CENTER EAST 1/16 CORNER OF SECTION 20; THE NORTH 1/4, EAST 1/4, WEST 1/4 CORNERS, NORTHEAST SECTION CORNER, AND THE NORTH 1/16 CORNER OF SECTION 29; THE NORTH 1/4 AND SOUTHEAST SECTION CORNER OF SECTION 31. THE MONUMENT FOR THE SOUTHEAST CORNER OF SECTION 29 WAS FOUND MISSING. PRIOR TO SUBDIVISION THE CORNER WAS REMONUMENTED USING EXISTING BEARING TREE EVIDENCE.

THE SOUTHWEST SECTION CORNER WAS SET BY DOUBLE PROPORTION BETWEEN THE WEST 1/4 AND SOUTHEAST SECTION CORNER OF SECTION 29, AND THE NORTH 1/4 AND SOUTHEAST SECTION CORNER OF SECTION 31. THE SOUTH 1/4 CORNER OF SECTION 29 WAS SET AT MIDPOINT AND ON LINE BETWEEN THE SOUTHEAST AND SOUTHWEST CORNERS OF SECTION 29. THE CENTER 1/4 CORNER POSITION OF SECTION 29 WAS CALCULATED AS BEING AT THE INTERSECTION OF THE NORTH/SOUTH AND EAST/WEST CENTERLINES BETWEEN RESPECTIVE 1/4 CORNERS. THE EAST 1/16 BETWEEN SECTION 20 AND 29 WAS SET AT MIDPOINT AND ON LINE BETWEEN THE NORTHEAST CORNER AND THE NORTH 1/4 CORNER OF SECTION 29. THE EAST/WEST CENTERLINE OF THE NORTHEAST 1/4 OF SECTION 29 WAS DETERMINED BETWEEN THE CALCULATED POSITION FOR THE CENTER NORTH 1/16 AND THE NORTH 1/4 CORNERS. THE NORTH/SOUTH CENTERLINE OF THE NORTHEAST 1/4 WAS DETERMINED BETWEEN THE EAST 1/16 AND THE CALCULATED POSITION FOR THE CENTER EAST 1/16 CORNERS. THE NORTHEAST 1/16 CORNER WAS SET AT THE INTERSECTION OF THE NORTH/SOUTH AND EAST/WEST CENTERLINES OF THE NORTHEAST 1/4. A LINE MONUMENT, INDICATING DIRECTION ONLY, WAS PLACED ON LINE BETWEEN THE EAST 1/16 AND CENTER EAST 1/16 CORNERS OF SECTION 20, AT A CONVENIENT DISTANCE ON THE SOUTH BANK OF COX CREEK.

THE CORNERS SET IN THIS SURVEY WERE MONUMENTED AS NOTED WITH 2-1/2" BRASS CAPS. THE CORNER WAS MARKED WITH PROPER MARKING PER "1973 BLM MANUAL OF INSTRUCTION", AND ALSO MARKED "PLS 1978". THE TRUE PROPERTY LINE WAS MARKED BY BLAZING TREES (BLAZES PAINTED RED) ON EITHER SIDE OF THE TRUE LINE. BEARING TREES ESTABLISHED OR TIED IN THIS SURVEY WERE BASED ON MAGNETIC 20° DECLINATION, WITH DISTANCES TO A "W" SPIKE IN THE LOWER BLAZE AND/OR ALSO TO AN 8" SPIKE AT SIDE CENTER WHERE NOTED.

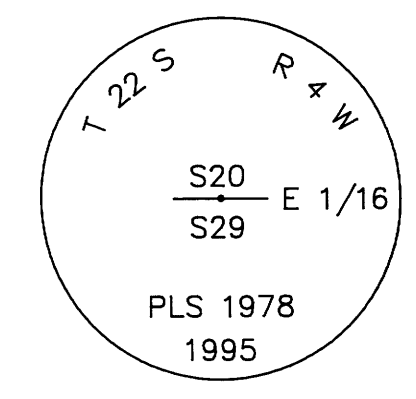
**BASIS OF BEARING: SOLAR OBSERVATION
 AS COORDINATED WITH M111-66**

LEGEND

- ⊙ - CORNERS FOUND (AS NOTED)
- - CORNERS SET (AS NOTED)
- - CALCULATED POINT (NOT SET)
- - PROPERTY LINE
- { } - RECORD DATA - 1855 GLO
- () - RECORD DATA - M111-66 DATED 1991
- ~ - BREAK LINE
- x- - EXISTING FENCE

E 1/16 CORNER 20, 29

SET: 2" X 3/8" IRON PIPE WITH BRASS CAP DATED 1995
 11" FIR, S 78 E, 8.4 FT. TO "W" NAIL
 SCRIBED "E 1/16 S29 BT"
 12" FIR, S 39 W, 7.4 FT. TO "W" NAIL
 SCRIBED "E 1/16 S29 BT"
 6 FT. METAL FENCE POST 1 FT. NORTH



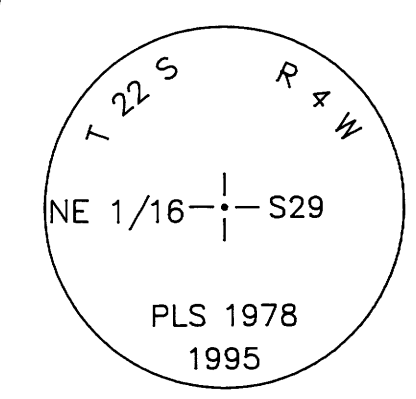
1/4 CORNER SECTIONS 20, 29

FOUND: U.S.B.L.M. BRASS CAP DATED 1963
 17" FIR, N 43 W, 31.4 FT. - CLOSED FACE
 RECORD: N 49-1/4 W, 47 LKS. - 1963 BLM
 15" FIR, S 76 W, 40.9 FT. - CLOSED FACE
 RECORD: S 78-1/4 W, 82 LKS. 1963 BLM
 ROTTEN FIR STUMP REMAINS, N 37 E, 68.6 FT.
 RECORD: N 37 E, 104 LKS. - 1855 GLO
 29" FIR STUMP, N 49 W, 10.5 FT. - SCRIBING VISIBLE
 RECORD: N 42 W, 16 LKS. - 1963 BLM
 1-3/4" IRON PIPE, S 13-1/2 E, 3.6 FT.
 RECORD: UNKNOWN

NOTE: FENCE CORNER BEARS S 21 E, 9.2 FT.

NE 1/16 CORNER

SET: 2" X 3/8" IRON PIPE WITH BRASS CAP DATED 1995
 18" FIR, S 81 E, 8.7 FT. TO "W" NAIL
 SCRIBED "NE 1/16 S29 BT"
 11" FIR, N 17 E, 16.8 FT. TO "W" NAIL
 SCRIBED "NE 1/16 S29 BT"
 6 FT. METAL FENCE POST ALONGSIDE



1/4 CORNER SECTION 29, 30

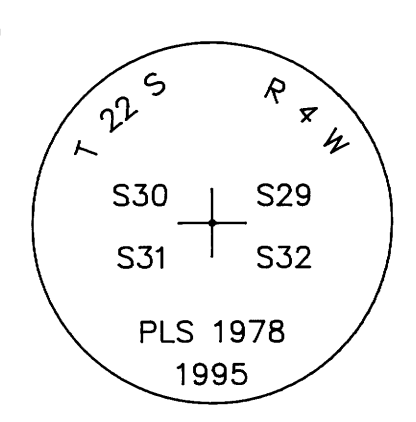
FOUND: DOUGLAS COUNTY BRASS CAP DATED 1965
 22" OAK, N 47 W, 75.7 FT. - CLOSED FACE
 RECORD: N 45 W, 118 LKS. - 1855 GLO
 27" FIR, N 75 E, 86.1 FT. - CLOSED FACE
 RECORD: N 79 E, 86.2 FT. - 1965 DOUGLAS CO.
 10" OAK, N 54 W, 34.8 FT. - CLOSED FACE
 RECORD: N 52 W, 35.0 FT. - 1965 DOUGLAS CO.

1/4 CORNER SECTIONS 30, 31

FOUND: DOUGLAS COUNTY BRASS CAP DATED 1964
 36" FIR STUMP, S 55 E, 17.3 FT.
 RECORD: S 60 E, 27 LKS. - 1855 GLO
 41" FIR STUMP, N 77 E, 58.5 FT.
 RECORD: N 77 E, 58.7 FT. - 1964 DOUGLAS CO.
 24" FIR STUMP, S 34 W, 15.9 FT. - CLOSED FACE
 RECORD: S 52 W, 16.2 FT. - 1964 DOUGLAS CO.

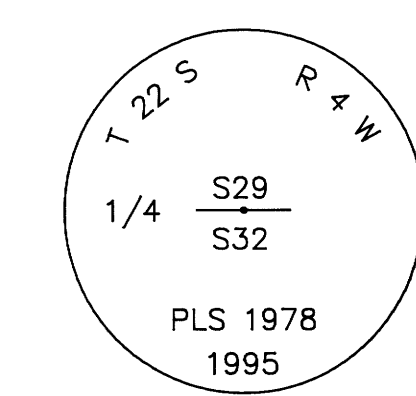
SECTION CORNER 29, 30, 31, 32

SET: 2" X 3/8" IRON PIPE WITH BRASS CAP DATED 1995
 9" OAK, S 30 E, 326.2 FT. TO "W" NAIL
 SCRIBED "T22S R4W S32 BT"
 11" ASH, S 56 E, 462.2 FT. TO "W" NAIL
 SCRIBED "T22S R4W S32 BT"
 8" ASH, S 22 W, 272.1 FT. TO "W" NAIL
 SCRIBED "T22S R4W S31 BT"
 11" ASH, N 82 W, 512.8 FT. TO "W" NAIL
 SCRIBED "T22S R4W S30 BT"



SECTION CORNER 31, 32, 5, 6

FOUND: DOUGLAS COUNTY BRASS CAP DATED 1958
 24" ASH, N 28 E, 27.3 FT. - VISIBLE SCRIBE
 RECORD: N 25 E, 25.5 FT. - 1950 THEIL
 34" OAK, N 89 E, 43.6 FT. - CLOSED FACE
 RECORD: N 83 E, 43.8 FT. - 1958 DOUGLAS CO.
 35" ASH, S 61 E, 71.0 FT. - CLOSED FACE
 RECORD: 24" W. OAK, S 59 E, 71.6 FT. - 1958 DOUGLAS CO.
 22" ASH, S 1 W, 31.8 FT. - CLOSED FACE
 RECORD: SOUTH, 47 LKS. - 1950 THEIL
 17" MAPLE, N 73 W, 25.8 FT. - CLOSED FACE
 RECORD: N 72 W, 24.8 FT. - 1958 DOUGLAS CO.



LINE MONUMENT ONLY

SET: 5/8" REBAR W/ YELLOW PLASTIC CAP
 INSCRIBED "D.W. BAKER PLS 1978"
 10" FIR, N 33 W, 15.3 FT. TO "W" NAIL
 SCRIBED "BT"
 10" OAK, S 18 W, 16.9 FT. TO "W" NAIL
 SCRIBED "BT"
 6 FT. FENCE POST 1 FT. NORTH

CENTER EAST 1/16 SECTION 20

FOUND: U.S.B.L.M. BRASS CAP DATED 1963
 24" FIR, N 50-3/4 E, 60.5 FT. - CLOSED FACE
 RECORD: N 50-3/4 E, 92 LKS. - 1963 BLM
 16" FIR, S 0-1/2 W, 24.2 FT. - CLOSED FACE
 RECORD: S 0-1/4 W, 37 LKS. - 1963 BLM

SECTION CORNER 20, 21, 28, 29

FOUND: U.S.B.L.M. BRASS CAP DATED 1963
 23" FIR, N 26 E, 88.3 FT. - CLOSED FACE
 RECORD: N 26 E, - 133 LKS. - 1963 BLM
 15" FIR, S 80 E, 7.1 FT. - CLOSED FACE
 RECORD: S 82 E, 11 LKS. - 1963 BLM
 9" FIR SNAG, S 27-1/2 W, 18.6 FT. - CLOSED FACE
 RECORD: S 27 W, 29 LKS. - 1963 BLM
 27" FIR, N 54 W, 30.9 FT. - CLOSED FACE
 RECORD: N 54-1/2 W, 47 LKS. - CLOSED FACE

N 1/16 CORNER 28, 29

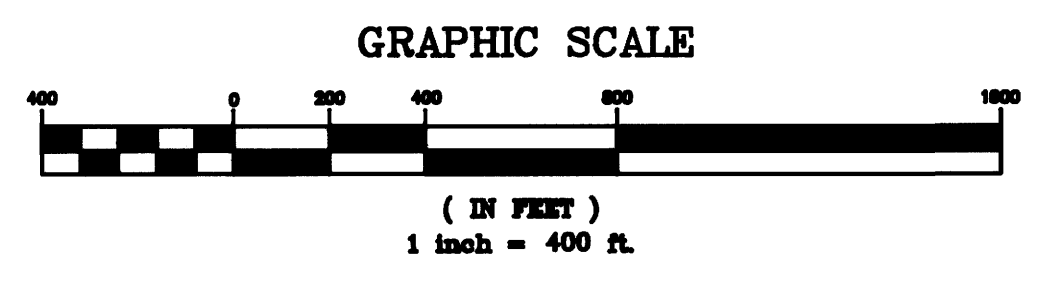
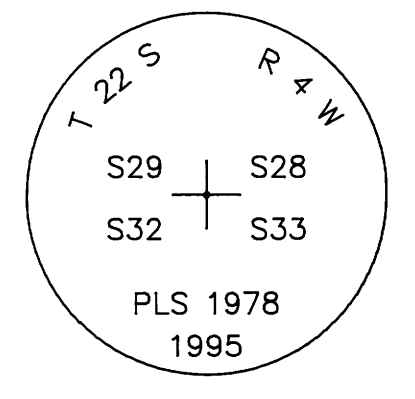
FOUND: 2-1/2" BRASS CAP DATED 1991 - M111-66
 10" FIR, S 63 E, 23.2 FT. TO "W" NAIL - SCRIBE VISIBLE
 RECORD: S 63 E, 23.2 FT. - M111-66
 20" FIR, S 39 W, 6.2 FT. TO "W" NAIL - CLOSED FACE
 RECORD: S 39 W, 6.2 FT. - M111-66

1/4 CORNER 28, 29

FOUND: WILFORD HAINES "T" IRON - H118
 29" CEDAR, N 58-3/4 E, 56.5 FT. - CLOSED FACE
 RECORD: N 58 E, 56.4 FT. - H118
 50" FIR STUMP, S 89-1/2 W, 51.9 FT. - NO MARKS
 RECORD: S 89 W, 79 LKS. - 1855 GLO
 22" ROTTEN FIR STUMP, S 76-1/4 W, 26.6 FT. - CLOSED FACE
 RECORD: S 73 W, 27.0 FT. - 1965 DOUGLAS CO.
 SET: 22" CHINQUAPIN, S 3 W, 45.4 FT. TO "W" NAIL
 SCRIBED "1/4 S29 BT"
 9" FIR, N 62 W, 12.7 FT. TO "W" NAIL
 SCRIBED "1/4 S29 BT"
 13" FIR, N 7 W, 26.4 FT. TO "W" NAIL
 SCRIBED "1/4 S29 BT"
 6 FT. METAL FENCE POST ALONGSIDE

SECTION CORNER 28, 29, 32, 33

FOUND: MONUMENT FOUND BY DOUGLAS CO. IN 1964 IS MISSING.
 21" OAK, S 43 W, 90.1 FT. - CLOSED FACE
 RECORD: S 42 W, 88.0 FT. - 1964 DOUGLAS CO.
 17" OAK, N 33-1/2 W, 58.7 FT. - CLOSED FACE
 RECORD: N 31 W, 58.5 FT. - 1964 DOUGLAS CO.
 35" FIR, N 5 E, 52.9 FT. - CLOSED FACE
 RECORD: N 7 E, 52.7 FT. - 1964 DOUGLAS CO.
 SET: 2" X 3/8" IRON PIPE WITH BRASS CAP DATED 1995 AT APPROPRIATE POSITION FROM REMAINING BT EVIDENCE AS NOTED ABOVE.
 9" FIR, S 81 W, 67.2 FT. TO "W" NAIL
 SCRIBED "T22S R4W S32 BT"



REGISTERED PROFESSIONAL LAND SURVEYOR
 Daniel W. Baker
 OREGON
 DANIEL W. BAKER
 1978
 EXPIRES 12/31/95

SURVEY IN
 SE 1/4 SEC. 20 & ALL QTRS. SEC. 29, T22S, R4W, W.M.
 DOUGLAS COUNTY, OREGON
 CLIENT: WEYERHAEUSER COMPANY
 DRAWN BY: DHW
 DATE: 10/3/95
 FILE: WEYCO/220429
 BAKER AND ASSOCIATES, SURVEYORS
 1385 OAK STREET - SUITE 3
 EUGENE, OREGON (503) 343-7243