

CORNER HISTORY AND SURVEY INFORMATION

CORNER ORIGINALLY SET BY JOHN CAMPBELL UNDER CONTRACT #290
DATED AUGUST 7, 1878. (GLO NOTES PG. 95)
A 40" FIR TREE @ CORNER TO SECTIONS 20, 21, 28 AND 29 FROM WHICH A
A FIR 9" DIAMETER BEARS S40°W 23 LINKS
A HEMLOCK 10" DIAMETER BEARS S45°E 48 LINKS
A FIR 36" DIAMETER BEARS N70°E 30 LINKS
A FIR 6" DIAMETER BEARS S15°W 14 LINKS

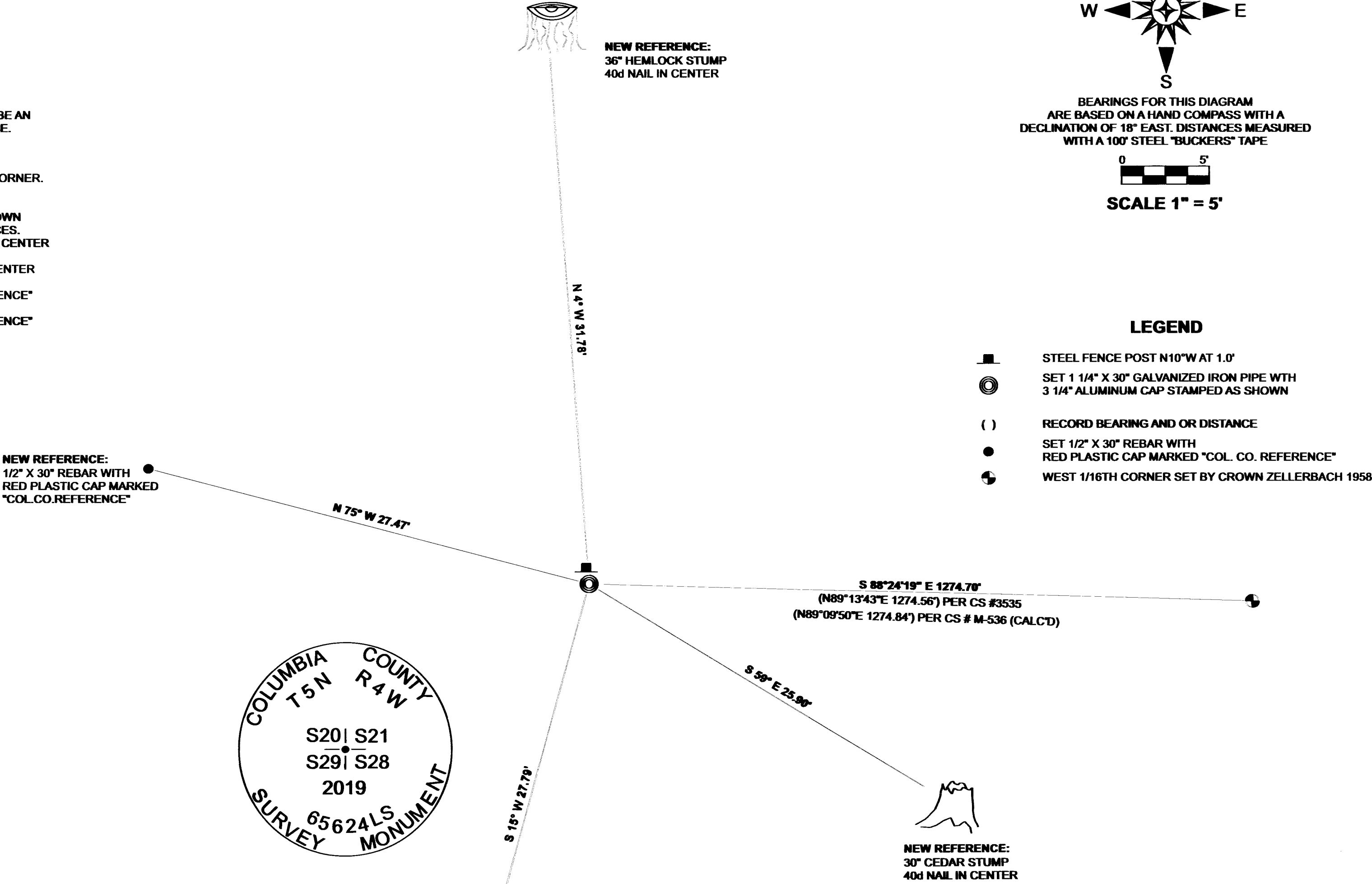
NOVEMBER 20, 1958
CS# M-536 BY UNKNOWN
UNKNOWN SURVEYOR,
PROBABLY WORK MAP FROM 1958 CROWN ZELLERBACH FIELD SURVEY.

JULY 31, 1986
CS #3534 BY RICHARD A. MORRIS
FOUND 1" I.P. SET BY C-Z
I WAS UNABLE TO PROVE OR DISPROVE THE N.W. SECTION CORNER TO BE AN
ORIGINAL CORNER SO ACCEPTED CORNER AS BEST AVAILABLE EVIDENCE.

SEPTEMBER 25, 2019
COLUMBIA COUNTY SURVEY FIELD BOOK NAW2019 PG. 28
FOUND 1" IRON PIPE WITH A WHITE PAINTED CEDAR POST LYING NEAR CORNER.
THE CEDAR POST HAS BEEN RAN OVER BY EQUIPMENT DURING RECENT
LOGGING OPERATIONS.
I SET A NEW 1 1/4" X 30" GALVANIZED IRON PIPE OVER THE EXISTING CROWN
ZELLERBACH 1" IRON PIPE AND ADDED THE FOLLOWING NEW REFERENCES.
36" HEMLOCK STUMP N4°W AT 31.78' TO A 40d NAIL DRIVEN FLUSH IN TOP CENTER
OF STUMP WITH YELLOW PLASTIC BEARING TREE TAG ATTACHED.
30" CEDAR STUMP S59°E AT 25.90' TO A 40d NAIL DRIVEN FLUSH IN TOP CENTER
OF STUMP WITH YELLOW PLASTIC BEARING TREE TAG ATTACHED.
SET 1/2" X 30" REBAR WITH RED PLASTIC CAP MARKED "COL. CO. REFERENCE"
S15°W AT 27.79'.
SET 1/2" X 30" REBAR WITH RED PLASTIC CAP MARKED "COL. CO. REFERENCE"
N75°W AT 27.47'.
STEEL FENCE POST N10°W AT 1.0'

CORNER RESTORATION SURVEY
SECTION CORNER COMMON TO
SECTIONS 20, 21, 28 & 29 T5N, R4W, W.M.
COLUMBIA COUNTY, OREGON

SEPTEMBER 25, 2019



NARRATIVE

THE PURPOSE OF THIS CORNER RESTORATION WAS TO ADD ADDITIONAL REFERENCES FOR THE LOCATION OF THE SECTION CORNER COMMON TO SECTIONS 20, 21, 28 AND 29 TOWNSHIP 5 NORTH, RANGE 4 WEST, W.M. THE REHAB OF CORNER WAS PART OF PROJECT TO LOCATE, DOCUMENT AND REFRESH CORNERS IN COLUMBIA COUNTY AND WHERE POSSIBLE ESTABLISH GPS COORDINATES. GPS COORDINATES ARE DERIVED BY A DIRECT OCCUPATION, OR WHERE DIRECT OCCUPATION IS NOT FEASIBLE, GPS CONTROL POINTS ARE ESTABLISHED AND THE CORNER IS THEN TIED USING A CONVENTIONAL INSTRUMENT. EITHER METHOD, COORDINATES ARE GENERATED BY STATIC OCCUPATION WITH TOPCON GR3 RECEIVERS, PROCESSED WITH OPUS AND THE FINAL CORNER COORDINATE IS CONVERTED TO NAD83(91) HARN USING NGS (NCAT) SOFTWARE.
THIS CORNER WAS SET OVER TOP OF EXISTING PIPE. THIS CORNER FALLS +250' NORTH OF LOGGING ROAD AND +100' SOUTH OF WILDLIFE LEAVE TREE AREA. I FIND NO ORIGINAL EVIDENCE AND LOCATION DOES NOT FIT ORIGINAL TOPOGRAPHIC CALLS, BUT HOLD THE PERPETUATED POSITION FOR LAST 60+ YEARS AS THE SECTION CORNER.

NEW REFERENCE:
1/2" X 30" REBAR WITH
RED PLASTIC CAP MARKED
"COL.CO.REFERENCE"



NAD83(91) STATE PLANE COORDINATES: ZONE 3601

N 824231.42 E 7516046.21 (IFT)

COLUMBIA COUNTY SURVEYOR'S OFFICE CORNER RESTORATION SURVEY			
FIELD CREW Nathan A. Woodward Robert L. Johnson		FIELD BOOK: NAW2019 PG. 28	
CHECKED BY: Nathan A. Woodward		SCALE: 5 F/In	DATE: SEPTEMBER 25, 2019
DRAFTED BY: Robert L. Johnson		SHEET 1/1	

REGISTERED PROFESSIONAL LAND SURVEYOR
<i>Nathan A. Woodward</i>
OREGON NATHAN A. WOODWARD JULY 12, 2005 65624LS
EXPIRES: 06/30/2020