COUNTY SURVEYORS FILE DATA
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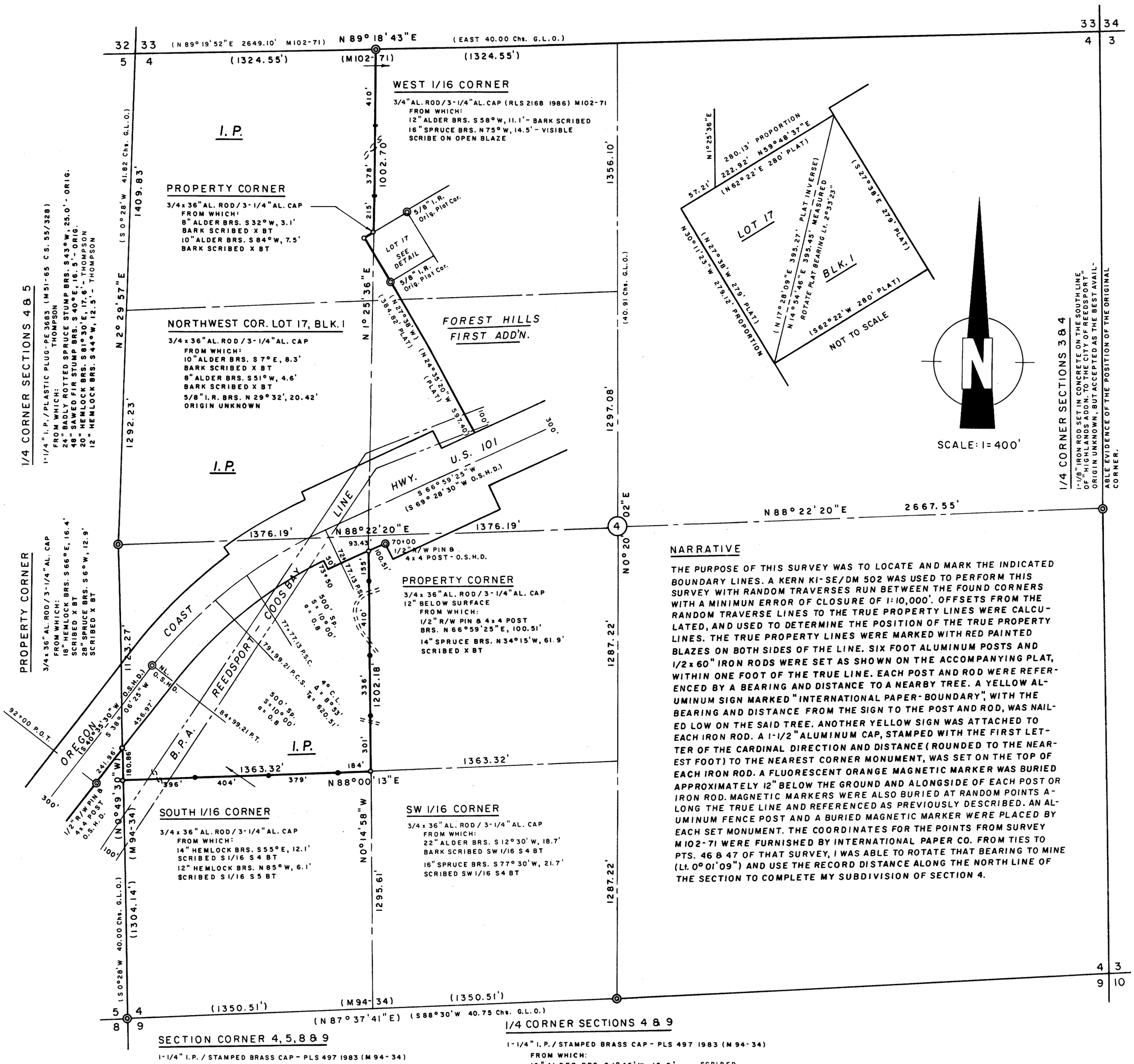
MAP FILE M103-59

FILED 28
MAR 19 1987 TF
COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.
TF

RECORD OF SURVEY

FOR INTERNATIONAL PAPER COMPANY
REEDSPORT SURVEY
SECTION 4, T22S, R12W
MARCH 1987



NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO LOCATE AND MARK THE INDICATED BOUNDARY LINES. A KERN KI-SE/DM 502 WAS USED TO PERFORM THIS SURVEY WITH RANDOM TRAVERSES RUN BETWEEN THE FOUND CORNERS WITH A MINIMUN ERROR OF CLOSURE OF 1:10,000'. OFFSETS FROM THE RANDOM TRAVERSE LINES TO THE TRUE PROPERTY LINES WERE CALCULATED, AND USED TO DETERMINE THE POSITION OF THE TRUE PROPERTY LINES. THE TRUE PROPERTY LINES WERE MARKED WITH RED PAINTED BLAZES ON BOTH SIDES OF THE LINE. SIX FOOT ALUMINUM POSTS AND 1/2 x 60" IRON RODS WERE SET AS SHOWN ON THE ACCOMPANYING PLAT, WITHIN ONE FOOT OF THE TRUE LINE. EACH POST AND ROD WERE REFERENCED BY A BEARING AND DISTANCE TO A NEARBY TREE. A YELLOW ALUMINUM SIGN MARKED "INTERNATIONAL PAPER-BOUNDARY", WITH THE BEARING AND DISTANCE FROM THE SIGN TO THE POST AND ROD, WAS NAILED LOW ON THE SAID TREE. ANOTHER YELLOW SIGN WAS ATTACHED TO EACH IRON ROD. A 1-1/2" ALUMINUM CAP, STAMPED WITH THE FIRST LETTER OF THE CARDINAL DIRECTION AND DISTANCE (ROUNDED TO THE NEAREST FOOT) TO THE NEAREST CORNER MONUMENT, WAS SET ON THE TOP OF EACH IRON ROD. A FLUORESCENT ORANGE MAGNETIC MARKER WAS BURIED APPROXIMATELY 12" BELOW THE GROUND AND ALONGSIDE OF EACH POST OR IRON ROD. MAGNETIC MARKERS WERE ALSO BURIED AT RANDOM POINTS ALONG THE TRUE LINE AND REFERENCED AS PREVIOUSLY DESCRIBED. AN ALUMINUM FENCE POST AND A BURIED MAGNETIC MARKER WERE PLACED BY EACH SET MONUMENT. THE COORDINATES FOR THE POINTS FROM SURVEY M102-71 WERE FURNISHED BY INTERNATIONAL PAPER CO. FROM TIES TO PTS. 46 & 47 OF THAT SURVEY, I WAS ABLE TO ROTATE THAT BEARING TO MINE (Lt. 0° 01' 09") AND USE THE RECORD DISTANCE ALONG THE NORTH LINE OF THE SECTION TO COMPLETE MY SUBDIVISION OF SECTION 4.

LEGEND

CORNERS FOUND ◎

SET 3/4 x 36" AL. RODS/3-1/4" AL. CAPS STAMPED: PLS 497 - 1987 AND THE CORNER IDENTIFICATION ○

SET 1/2 x 60" IRON RODS

SET 6' ALUMINUM FENCE POSTS

(SURVEYS OF RECORD)

BASIS FOR BEARING IS TRUE AS CONVERTED FROM OREGON STATE PLANE COORDINATES (SOUTH ZONE). REFER TO MY SURVEY M 94-34 FOR THE DOUGLAS COUNTY LAND DEPARTMENT, MAY 1983.

DISTANCES WERE TAKEN TO A 50d. NAIL IN THE SIDE CENTER OF EACH BEARING TREE.

REGISTERED PROFESSIONAL LAND SURVEYOR
Richard J. Hintz
OREGON
MAY 13, 1980
RICHARD J. HINTZ
497

RICHARD J. HINTZ
1890 N. 14th ST.
COOS BAY, OREGON

M103-59