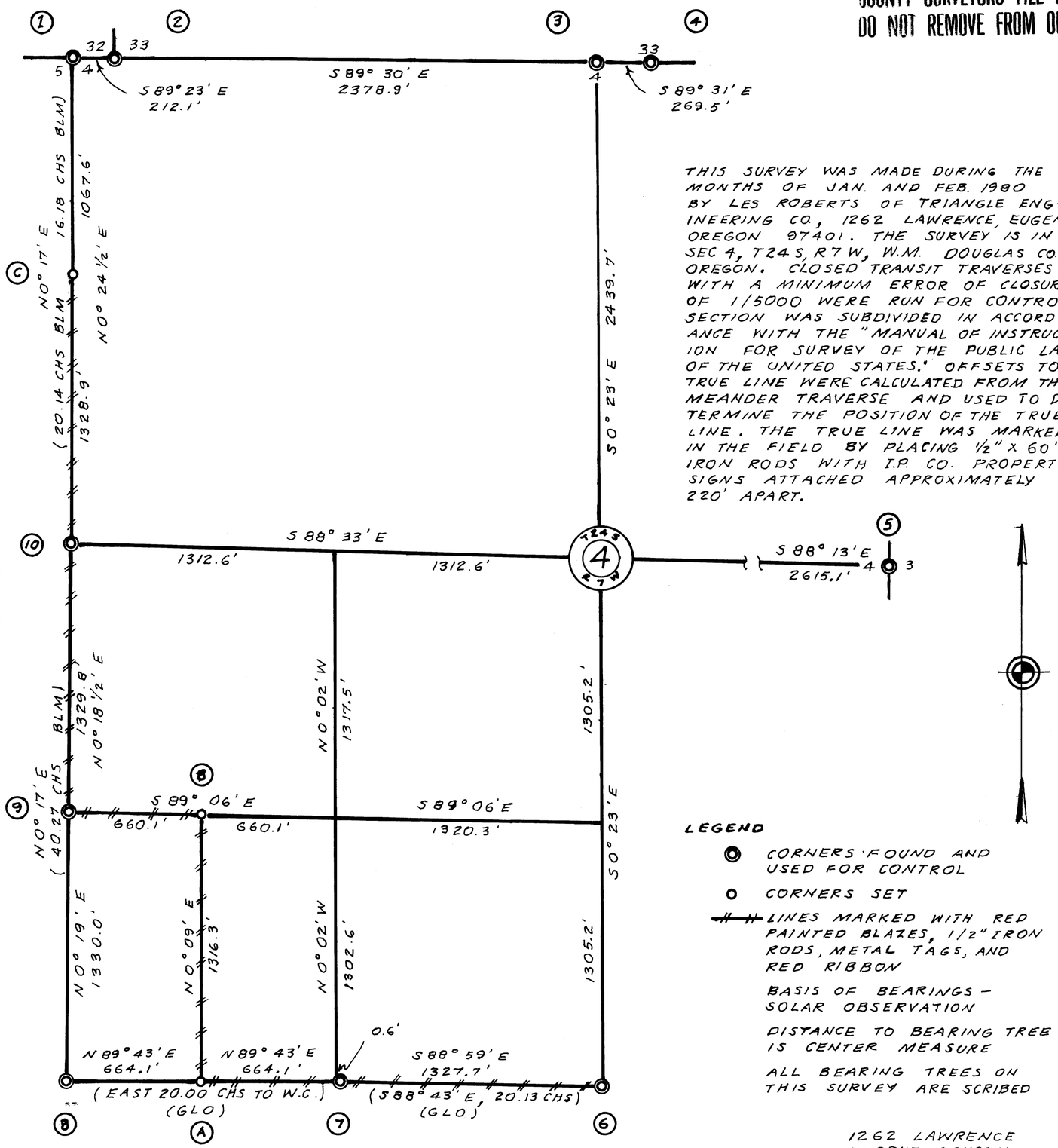
COUNTY SURVEYORS FILE DATA
DO NOT REMOVE FROM OFFICE

FILED
RECEIVED
JUL 30 1980
COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

MAP FILE M84-57



THIS SURVEY WAS MADE DURING THE MONTHS OF JAN. AND FEB. 1980 BY LES ROBERTS OF TRIANGLE ENGINEERING CO., 1262 LAWRENCE, EUGENE, OREGON 97401. THE SURVEY IS IN SEC 4, T24S, R7W, W.M. DOUGLAS CO., OREGON. CLOSED TRANSIT TRAVERSES WITH A MINIMUM ERROR OF CLOSURE OF 1/5000 WERE RUN FOR CONTROL. SECTION WAS SUBDIVIDED IN ACCORDANCE WITH THE "MANUAL OF INSTRUCTION FOR SURVEY OF THE PUBLIC LANDS OF THE UNITED STATES." OFFSETS TO THE TRUE LINE WERE CALCULATED FROM THE MEANDER TRAVERSE AND USED TO DETERMINE THE POSITION OF THE TRUE LINE. THE TRUE LINE WAS MARKED IN THE FIELD BY PLACING 1/2" X 60" IRON RODS WITH I.P. CO. PROPERTY SIGNS ATTACHED APPROXIMATELY 220' APART.

LEGEND

- ◎ CORNERS FOUND AND USED FOR CONTROL
- ○ CORNERS SET
- ═══ LINES MARKED WITH RED PAINTED BLAZES, 1/2" IRON RODS, METAL TAGS, AND RED RIBBON

BASIS OF BEARINGS – SOLAR OBSERVATION

DISTANCE TO BEARING TREE IS CENTER MEASURE

ALL BEARING TREES ON THIS SURVEY ARE SCRIBED

1262 LAWRENCE
EUGENE, OREGON

REGISTERED PROFESSIONAL LAND SURVEYOR
Les Roberts
OREGON
L. D. ROBERTS
1909

CORNERS FOUND OR USED FOR CONTROL

(1) **TRUE POINT FOR C.C. TO SECTIONS 4 AND 5**
FOUND A 2 1/2" IRON PIPE WITH BLM BRASS CAP - 1963
6" FIR, S 73 1/2 E, 36.3' BT
12" FIR, S 79 W, 17.8' BT
FROM THIS POINT ORIGINAL C.C. BEARS NORTH 8.6'

(2) **STANDARD CORNER TO SECTIONS 32 AND 33**
FOUND A 1 1/2" IRON PIPE WITH DOUGLAS COUNTY BRASS CAP - 1960
14" INCENSE CEDAR, N 30 E 35.6' DOUGLAS CO. BT
14" INCENSE CEDAR, N 52 1/2 W, 49.5' BLM BT

(3) **NORTH 1/4 CORNER TO SECTION 4 ONLY**
FOUND A 5/8" IRON ROD
32" FIR STUMP, S 12 E, 42.0' BT
SET A 1 1/2" IRON PIPE WITH I.P. CO. BRASS CAP
20" WHITE FIR, N 88 W, 20.8' BT SCRIBED

(4) **SOUTH 1/4 CORNER TO SECTION 33 ONLY**
FOUND A 5/8" IRON ROD
26" FIR, N 53 W, 22.3' BT
28" FIR, N 32 E, 35.8' BT

(5) **1/4 CORNER TO SECTIONS 3 AND 4**
FOUND A 5/8" IRON ROD
12" FIR, S 53 E, 7.4' BT
22" FIR, N 26 W, 28.6' BT

(6) **1/4 CORNER TO SECTIONS 4 AND 9**
FOUND A 1 1/2" IRON PIPE WITH DOUGLAS COUNTY BRASS CAP - 1957
26" WHITE FIR STUMP, N 62 E, 15.2' BT
48" CEDAR, SOUTH, 33.2' BT

(7) **WITNESS POINT TO SECTIONS 4 AND 9**
FOUND A 1 1/2" IRON PIPE WITH DOUGLAS COUNTY BRASS CAP - 1960
20" FIR, S 20 E, 32.8' BT
18" HEM STUMP, N 30 1/2 W, 48.2' BT

(8) **CORNER TO SECTIONS 4, 5, 8, AND 9**
FOUND A 2 1/2" IRON PIPE WITH BLM BRASS CAP - 1963
20" MADRONE, S 9 E, 124.7' BT
14" OAK, S 10 1/2 W, 186.8' BT

(9) **SOUTH 1/16 CORNER TO SECTIONS 4 AND 5**
FOUND A 5/8" IRON ROD
14" FIR, S 16 E, 29.3' BT
12" FIR, S 58 W, 46.1' BT
SET A 1 1/2" IRON PIPE WITH I.P. CO. BRASS CAP OVER ROD

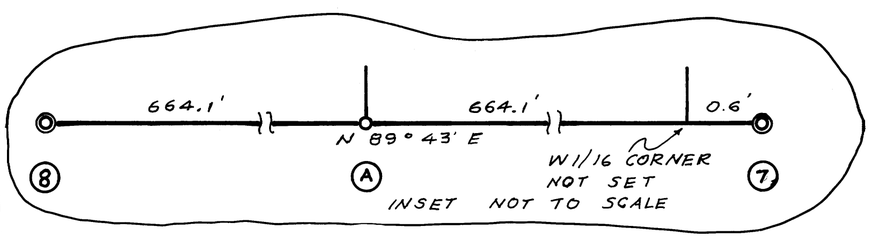
(10) **1/4 CORNER TO SECTIONS 4 AND 5**
FOUND A 2 1/2" IRON PIPE WITH BLM BRASS CAP - 1963
22" FIR, N 5 E, 29.7' BT
10" FIR, S 88 W, 28.4' BT

PROPERTY CORNERS SET

(A) **W-W 1/64 CORNER FOR SECTIONS 4 AND 9**
SET 1 1/2" IRON PIPE WITH I.P. CO. BRASS CAP
12" FIR, N 77 E, 27.2' SCRIBED BT
8" FIR, S 2 E, 29.1' SCRIBED BT

(B) **C-SW-SW 1/64 CORNER SECTION 4**
SET 1 1/2" IRON PIPE WITH I.P. CO. BRASS CAP
12" FIR, N 2 E, 15.3' SCRIBED BT
8" FIR, S 64 E, 20.1' SCRIBED BT

(C) **N 1/16 CORNER TO SECTIONS 4 AND 5**
SET 1 1/2" IRON PIPE WITH I.P. CO. BRASS CAP
12" FIR, S 45 W, 12.1' SCRIBED BT
8" FIR, N 15 W, 24.7' SCRIBED BT



SURVEY IN SECTION 4, T24S, R7W, W.M. DOUGLAS COUNTY, OREGON

FOR

INTERNATIONAL PAPER COMPANY

BY

TRIANGLE ENGINEERING CO.

SCALE: 1" = 400' FEB. 1980