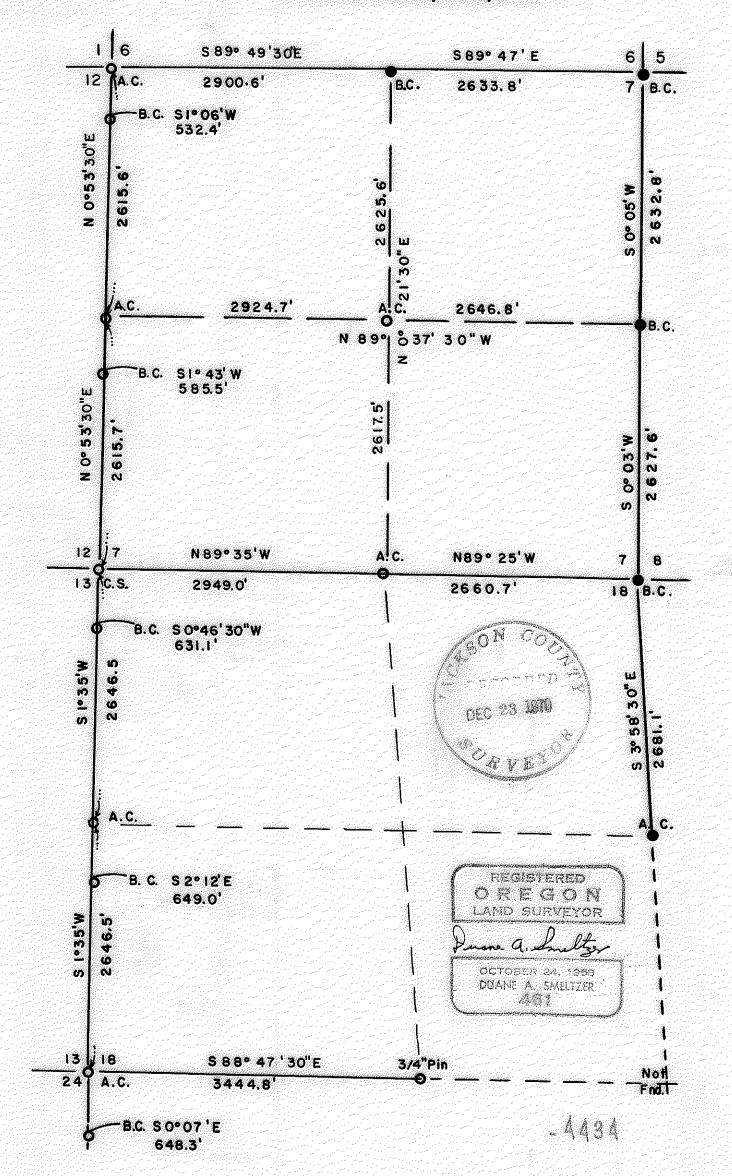
SECTION PLAT S. 78 18, T.35S, R.3E, W.M.



Section 18 cont. SW corner. Set 5/8"x30" rebar, Alum. cap. 1 probable 5293.0 feet BT stump. Original line blazes N-S, E-W. Scribed S13 RS 461 BT 6" D. Fir N880W 31.21.
" S18 " 24" Y. Pine N51°E 46.11. 11 S19 6" Bl. Oak Due E 74.21. S24 ** 98" D. Fir S36°W 72.0".

South Line;

0.0 feet SW corner. Alum, cap,

Bearing S88047130"E.

3444.8

St corner. Set 3/4"x6" rebar in black-top of Butte Falls-Fish Lake County Road. Fence comes in from South. Scribed \(\frac{1}{4}\) S18 RS 461 BT 10" D. Fir N10°W 40.21.
" S19 " 12" Y.Pine S74°W 43.31.

SE corner not found. These call BTs found by E.W. Smith one mile to South. Corner will have to be double proportioned in.

East Line;

0.0 feet NE corner. Brass cap. Bearing \$3058'30"E.

Et corner. Stake, stones, 2 Original BTs, burned, scribes. Set 5/8"x30" rebar, Alum. cap.
Scribed \$518 RS 461 BT 12"W.Fir N79°W 38.31. 2681.1

S17 14"D.Fir N53°E 13.41.

Unrecorded U. S. Brass Caps along West Range Line: Kluminum Cap NW Sec. 7 to Brass Cap; S1006'W 532.4'. Wa II S1043'W 585.5'. County Surveyor Comner NW Sec. 18 to U. S. Brass Cap Soo46130"W 631.11 Aluminum Cap Wa Sec. 18 to Brass Cap; S2012'E 649.0' S0007'E 648.3'

DEC 23 M

REGISTERED OREGON LAND SURVEYOR

OCTOBER 24, 1958 DUANE A. SMELTZER 461

ene a. Smeltze

(2) S.7&18,T.35S,R2E.

S.7 & 18, T35S, R3E, W. M.

% corner S.7 & 18. Set 5/8"x30" rebar and Aluminum cap. Probable original BT to NW.

> Scribed 4S 18 RS 461 BT. 8" D.Fir S7°E 24.6' / tt 10" W.Fir N64°W 19.2'. 14S 7

Section 7:

West Line;

0.0 feet SW corner. County Surveyor corner, BTs. Bearing NO 53 30,"E.

W4 corner. Set 5/8"x30" rebar, Alum. cap. 2615.7 Scribed 48.7 RS 461 BT. 12" D.Fir S5°E 23.4". 18" W.Fir N58°W 10.5'. 14S12

5231.3 feet NW corner. RS 461 Alum. cap. 2 original BTs, (not record). Line Blazes,

North Line;

O.O feet NW corner. Bearing S89049'30"E.

N% corner. Brass cap, BTs. 2900.6 Bearing S89°47'E 2633.8'

NE corner. Brass cap, BTs. 5534.4 "

East Line;

0.0 feet NE corner. Bearing S0005'W.

E% corner. BRass cap, BTs. 2632.8 " Bearing SO^O03'W 2627.6'.

5260.4 SE corner. Brass Cap, BTs.

N-S center-line;

0.0 feet St corner. Bearing NOO21'30"E

orner. Set 5/8"x30" rebar, Aluminum cap.
Scribed C4 s7 RS 461 BT.-12"W.Fir S74°W 48.4" Ca corner. (Found 60"1231 call Fir.) 11"S.Pine N18°E 44.21.

5243.1 " Na corner.

BW center-line;

Wa corner. Aluminum cap. Bearing N89037130"W.

2924.7 " Ca corner. Ea corner. 11 5571.5

SECTION 18:

West Line;

O.O feet NW corner. County Surveyor corner, North side County Rd.

Bearing S1°35'W.

46.5 " Wat corner. Set 5/7"x30" reber, Alum. cap.

Scribed 1518 RS 461 BT 16" Y.Pine S54°E 34.7'.

" 4513 RS 461 BT 11" D.Fir N66°W 107.7'. 2646.5

Jackson County Surveyor Jackson County Courthouse Medford, Oregon

SUBJECT: Sections 7 and 18, T.35S,R.3E, Willamette Meridian.

OBJECT: For Medford Corporation. To remonument existent of obliterated corners and subdivide Section 7.

NARRATIVE: Several corners needed for survey were not evident in field so reference was made to previous recorded survey done by Stuart Mc Kissick, RE 1093, and recorded Jackson County 1-26-23, Bk A pp 4-13 and recorded plat S-37.

Found; Sec. 7;

NW corner 2 BTs, stake, used by Mc Kissick, tied to by

County Road Survey 1921, used for logging since

1920's, BTs do not fit records. See Survey #4178.

Aluminum Cap & BTs.

SW corner County Surveyor Corner, under County Road, BTs, used by Mc Kissick with 2 BTs over 40 yrs at time of his survey.

NE corner BRass Cap & BTs.

E% " "
SE " "
N% Sec. 18;

E% corner, post, stones, 2 BTs opened one up, fit records. Found faced trees at McKissick corners and line blazes out. Record Corners along West Range Line not used in 1923, (new Cadastral Caps) nor in 1970. See McKissick narrative.

Began Transit and chain traverse at SW corner S.7 to retrace McKissick survey and replace corners.Ran East to SE corner S.7, North to E% corner, North to NE corner S.7.West to N% corner, West to NW corner S. 7, South to point of begining closing traverse. Ran South along West Line Sec.18 to approximate SW corner Sec. 18, East to SE corner Sec. 18, North to E% corner Sec. 18, North to NE corner Sec. 18 and closed traverse against Section 7 traverse.

Comparing '70' survey with McKissicks found section line between 7&18 to be 1.7' longer and SE & E% corners to be 16' north of '23' coordinates and found N% of East line section 18 to have a discrepancy of 14.4'. Coordinates close on north and south boundaries and at E% corner section 18.

Examining McKissick survey motes found he began at S% section 7, running traverses in S.7 & 18 but failed to close between E% &N% corners S.7. His closure error at S% S.7 was S 7.39' and E 2.96'. In his coordinate calculations on SE corner S.7 adjustment was taken as a (-) instead of as a (*) 7.39'. Applying adjustments in proper way coordinates of '23' SE & E% corners fall in with '70' survey. All bearings and distances affected by '23' SW & E% corners S. 7 to be recalculated. Corners to be reestablished by proportional measurem ments using McKissick survey.

Set % corner S.7/18 by '23' bearing and distance adjusted for difference at east corner of N 3.4' and E 1.7'. Bearing of east half line recalculated.

12/7 N89°35'W N89°25'W 17/8 13/18 2949.0' 14 corner 2660.7' 18/17