

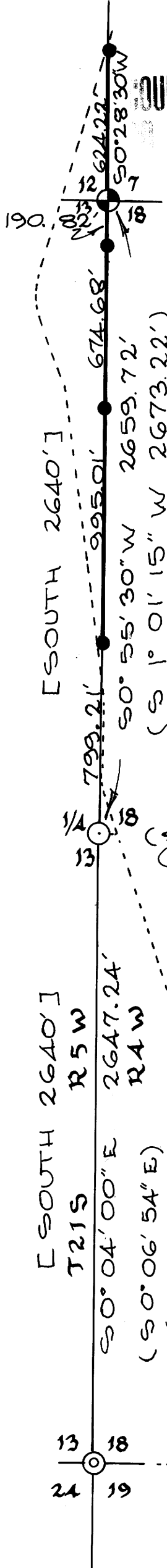
Survey to Mark Range Line for James B. Nelson

SE 1/4 Sec. 12 & NE 1/4 Sec. 13, T21S, R5W, W.M.
 DOUGLAS COUNTY, OREGON.

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 APR 22 1983
 COUNTY SURVEYOR
 DOUGLAS COUNTY, ORE.

COUNTY SURVEYORS FILE DATA
 NOT REMOVE FROM OFFICE

SEE SEPARATE NARRATIVE -



REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

OREGON
 JULY 13 1979
 ROBERT G. DEAN
 1808

NORTH
 BEARINGS BASED ON
 SOLAR OBS. TIME METHOD

DATE OF SURVEY
 APRIL 11, 1983

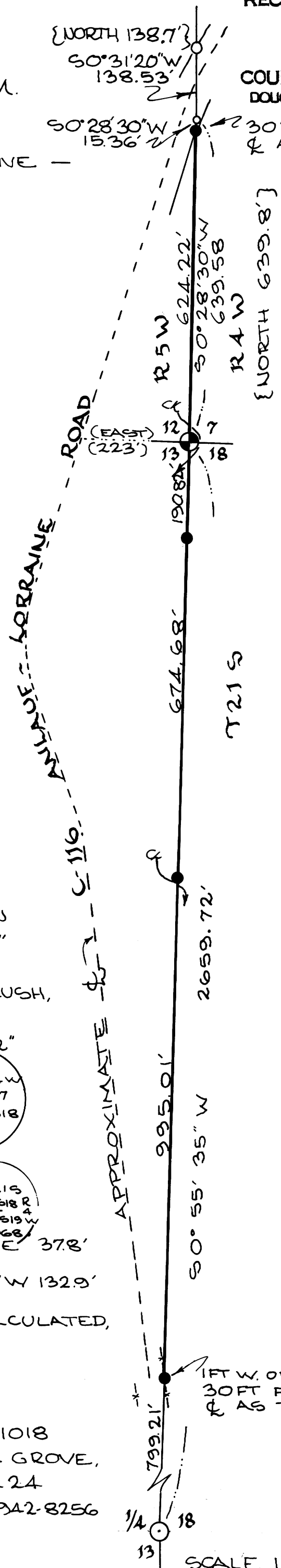
Legend

- - SET 3/4" x 36" IRON REBAR, PROTRUDES 6", STAMPED "LS 1808" ON TOP.
- - FOUND 1/2" GALV. IRON PIPE PER CS 42/175
- - FOUND 1/2" GALV. IRON PIPE PER CS 55/109, M 36-75
- ⊙ - FOUND 3/4" GALV. IRON PIPE ((NO RECORD)) IN LOCATION SHOWN AS "1/4 CORNER SET BY THIEL" IN ROAD NOTES FOR C-116. A 1/2" GALV. IRON PIPE ((NO REC.)), FLUSH, BEARS WEST 0.20'.
- ⊕ - FOUND 2 1/2" GALV. IRON PIPE & 3 1/2" BLM. BRASS CAP. MKD. NEW BTS ARE PER RECORD EXCEPT N.W. BT IS MISSING.
- ⊙ - FOUND 1" GALV. IRON PIPE AND 2 1/2" DOUG. CO. BRASS CAP MKD. BTS AS SHOWN IN RENEWAL #157 EXCEPT 28" D.F. GOOD SCARS S30°30'E 37.8' ((REC. S32 1/2°E 37.4')) 16" D.F. GOOD SCARS N67°30'W 132.9' ((REC. N69°W 133.2'))
- () - RECORD PER ROAD NOTES, CALCULATED.
- { } - RECORD PER M 36-75
- [] - RECORD PER G.L.O.

SCALE 1" : 500'

Cottage Grove
 Land Surveying
 Robert G. Dean L.S.

PO BOX 1018
 COTTAGE GROVE,
 OR. 97424
 TEL. 942-8256



SCALE 1" : 200'

M 93-78



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APR 22 1983

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

Survey Date: April 11, 1983
Survey Narrative

See Map of Survey to Mark Range Line for James B. Nelson

Location: S.E. 1/4 Sec. 12 & N.E. 1/4 Sec. 13, T.21S., R.5W.,
W.M., Douglas County, Oregon.

Basis of Bearings: Separate solar observations using hour
angle method.

Procedure: Looped control traverse (closure 1:20,000) using
Topcon TL60E Theodolite & Topcon DMC2 E.D.M. Points on
Range Line set by E.D.M. stakeout from the road.

Findings: Monuments found mark angle points in the line
established.

Road right-of-way intersection points are 30 feet from the
centerline of the travelled way, (agreeing with calculated
positions per road notes).

The 1/4 corner between Sections 13 & 18 is reputed to be
marked with a 3/4" iron pipe according to local residents.
B.L.M. location poster, ribbon & paint were found
marking its location.

