

Subdivision of Section 30, T.15S., R.31E
Grant County Oregon
Nov. - Dec., 1986 - March, 1987

For: U.S.D.A. Forest Service
By: Douglas M. Ferguson PLS 848
Drawn By: Mollee Ferguson Wood

Portion of Izee Project

NARRATIVE

This Survey is performed under contract for the Malheur National Forest, the purpose of which is the establishment and marking of the Forest Boundary, as shown on this Map.

The South Boundary of the section was previously retraced by this Surveyor and the East and West 1/16th corners established as shown on Map of Survey No. 974 of the Grant County Survey Records. The East, North and West Boundaries are retraced and the Northeast and Northwest corners of the section are found. The North, East & West 1/4 Corners are determined to be lost and are reestablished at proportionate measure between the Section Corners. The Section is then subdivided as shown on the map, locating the required property corners and lines. The Corners are monumented and the lines are marked as shown on the Map.

The "CERTIFIED RECORD OF LAND CORNER MONUMENTATION" forms as referenced to this Map and the notes shown on the Map should be considered a substantial part of this "NARRATIVE", as they contain the detailed information as to the evaluation of evidence found.

Positional control for this survey is provided by a closed traverse network. LIETZ SDM 3E, Electronic tachometer is used to obtain the measurements and HP-86B computer system is used to perform the computations. Field Notes and computations are on file in the office of "FERGUSON SURVEYING & ENGINEERING", Mt. Vernon Oregon.

I, Douglas M. Ferguson, Registered Professional Land Surveyor, in the State of Oregon, hereby certify that this plat, notes and records hereon or referenced are a correct representation of the survey I performed during, Nov. & Dec., 1986, for the U.S. forest Service, in accordance with the statutes of the State of Oregon and the articles of my contract, No. 53-04HI-6-0122N.

Douglas M. Ferguson, Or. PLS 848.

HISTORY

In 1880, S.W. Lackland, in a joint contract with Bamford Robb, made the original survey of the West boundary of Section 30, under General Land Office Contract No. 357.

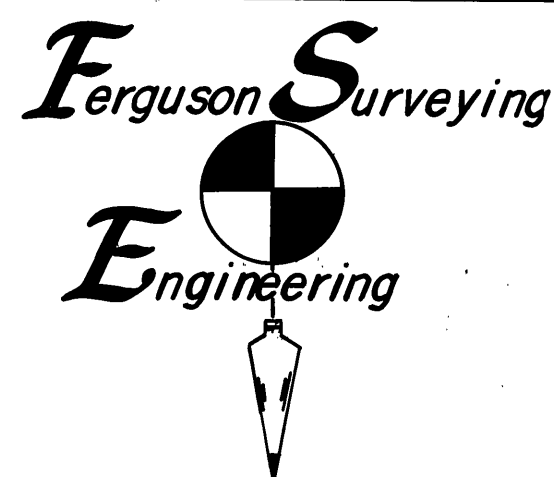
In 1880, Bamford Robb, in a joint contract with S.W. Lackland made the original survey of the North, South & East boundaries of Section 30, under General Land Office Contract No. 357.

In 1976, the Grant County Surveyor, PLS 598, Remonumented the corner to Sections 25/30/31/36, T.15S., R.30 & 31E., from original evidence found.

In 1979, G.H. Long, PLS 1017, Cadastral Surveyor for the U.S. Forest Service, remonumented the corner to sections 29/30/31/32, as based on the position established from the original Bearing Trees, by Elmo Calkins, Malheur National Forest Surveyor.

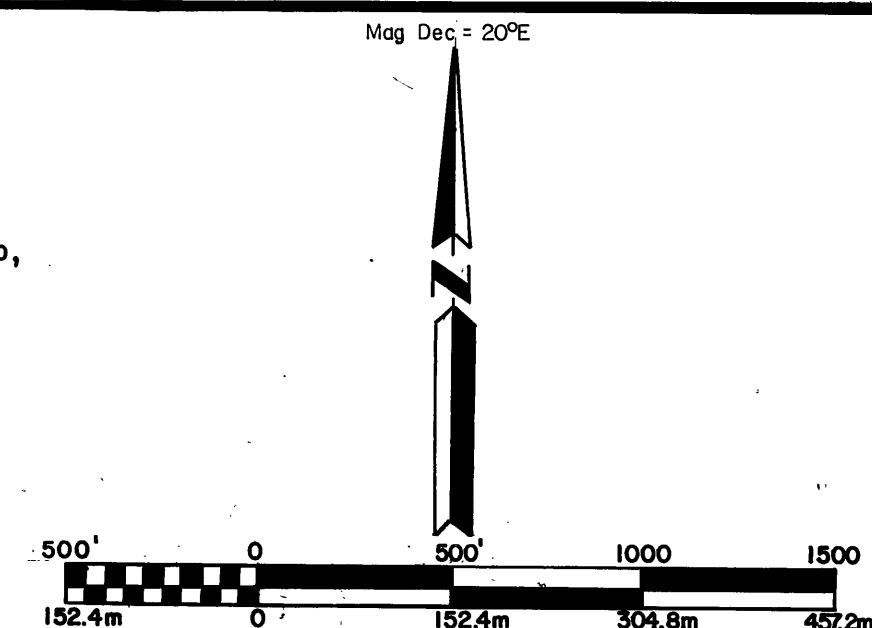
In 1981, R.D. Baggett, PLS 598, retraced the South Boundary of Sec. 30, remonumenting the corners found, & reestablishing the lost 1/4 cor. between Sec. 30/31 at proportionate measure, all as shown on Map of Survey No. 681, of the Grant County Survey Records.

In 1986, in conjunction with this survey, this Surveyor, RLS 848 retraced the line between sections 30/31, and established the East 1/16 Section Corner between sections 30/31 and the West 1/16 Section Corner between sections 30/31, all as shown on Map of Survey No. 974, of the Grant County Survey Records.



LEGEND

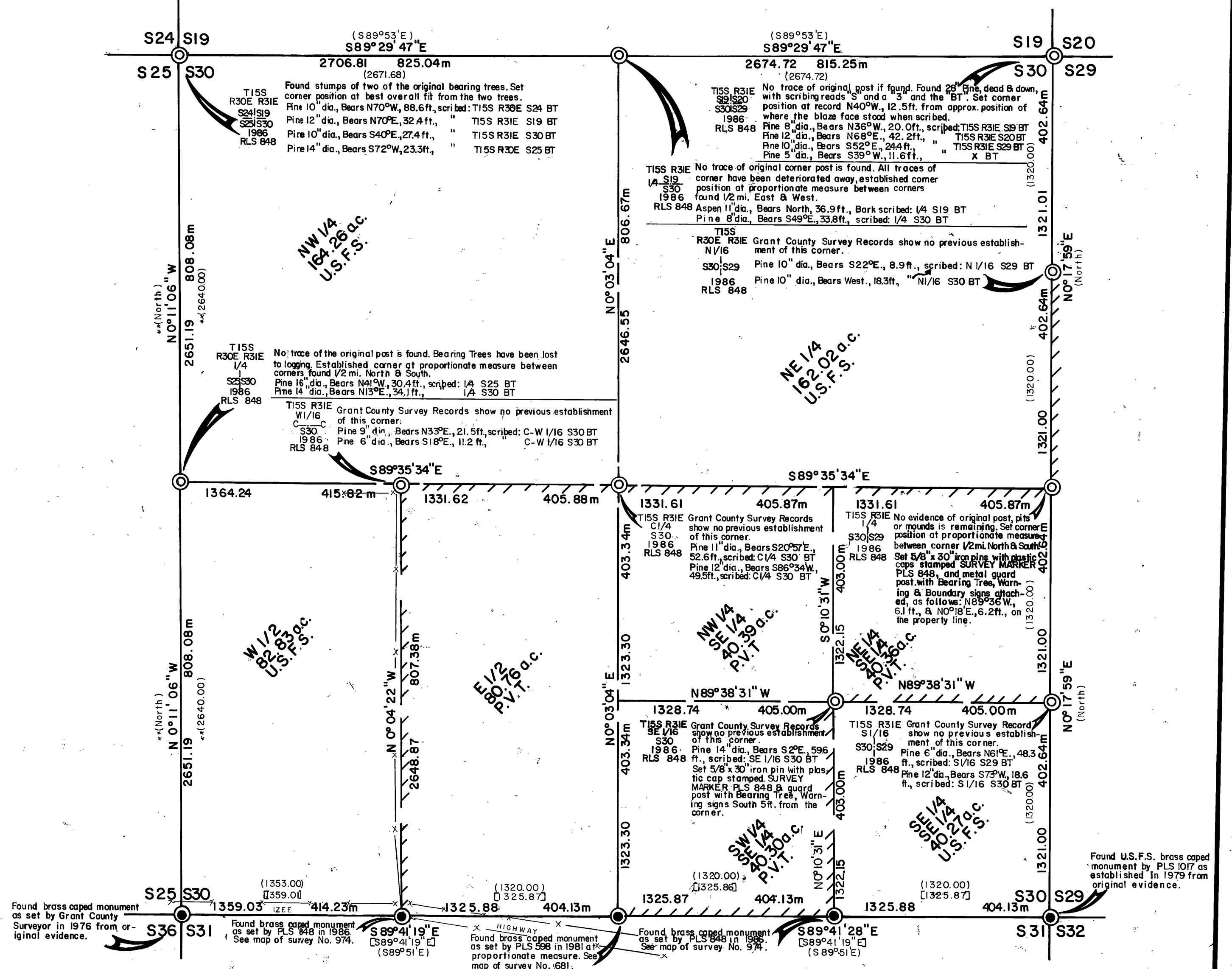
- ⊙ Set 2 1/2" x 30" aluminum pipe with 3 1/2" aluminum cap stamped as shown on map below.
- Found brass capped monument of record.
- *() Bearing or distance of Record, as reported by Lackland & Robb, original G.L.O. Surveyor.
- () Bearing or distance of record, as reported by Bamford & Robb, original G.L.O. surveyor.
- Record bearing & distance reported on map of survey 681.
- ||||| Forest Boundary marked by setting steel post with Boundary Signs at max. intervals of ≈ 250.



SCALE: 1" = 500'

BASIS OF BEARINGS

THE WEST 1/2 OF THE LINE BETWEEN SECTIONS 30 & 31 AS SHOWN ON MAP OF SURVEY NO. 681, OF THE GRANT COUNTY SURVEY RECORDS.



REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 12, 1980
DOUGLAS M. FERGUSON
848

RECEIVED AND
FILED

APR 30 1987

OFFICE OF COUNTY SURVEYOR
Douglas M. Ferguson
PLS 848