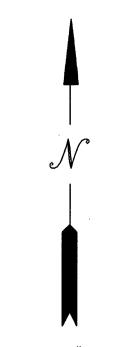


Bk 330 Pg 897



SCALE: 1"=500' MAGNETIC DECLINATION: 19'E BASIS OF BEARINGS:

SOLAR OBSERVATION

CALCULATED POSITION

LEGEND

- 0 Calculated position based on this survey
- Accepted fence corner as best available evidence
- Set by survey. 5/8" x 30" rebar with plastic cap (property corner) marked "OPLS 2632 CJSTOUT"
- Monumented by survey. Set 1" x 30" iron pipe with 2.375" brass cap
- Found monument of record, as described in the "History" and notes at each corner.
- Record bearing and distance as returned by John B. David in 1869 under G.L.O. Contract No. 131.
- Record bearing and distance returned by PLS 598
- Deed distances and bearings
- Index number

Property boundary identified

NARRATIVE:

This survey was performed at the request of Jess Fitzhugh, representing Tidewater Construction, for the purpose of delineating a portion of the north line of the SW 1/4 of section 20, T13S R31E.

In order to perform this survey a control survey was ran through all the controlling corners. The following is a discription of evidence found at each corner locus.

- The NW BT, a 16" cottonwood was found to be an 18"x3' high snapoff with scribing visible. The powerpole has since been replaced and the BT tag placed on a fence post. No evidence of the iron pipe was found. The field has been plowed several times since
- 2. 19 20 Was searched extensively for the called original stone, 14x9x7. Nothing was found. However, I consider this corner obliterated not lost. The existant N-E-W fence corner fits harmonously with the adjoining deed calls as well as the control survey. I therefore mon-
- Was searched for extensively but nothing was found. This corner was subsequently re-established by proportion.

ument the fence corner.

- 4. 20 21 As set by Robert D. Bagett was recovered, a 2 1/2" brass cap on a 1 1/2" iron pipe in a mound of stone with 2 BT's as called for by survey #310.
- As set by Robert D. Bagett was recovered, a 2 1/2" brass cap on a 1 1/2" iron pipe in a mound of stone with 3 BT's as called for by survey #310 & revised Jan. 1979.
- 20 21 As set by Robert D. Bagett was recovered, a 2 1/2" brass cap flush in Mike Negus's lawn with accessories as called on corner restoration sheet dated 2/8/1973.

Nothing out of the ordinary was found when breaking the section down. Section 20 is long E-W by 106.2' and N-S by 47.7' but this shouldn't be considered particularly unusual.

After tying all the fences in the area down I believe the section was brokendown at a very early date but not recorded. An existant splitrail fence ran from an É-W-N fence corner near the current property corner to near the center of section. The deed calls are all supposing 2640' from the w 1/4 to the c 1/4 of section 20. The actual distance was 2709.22' which accounts for the difference in deed calls to actual distance.

The "Certified Record of Land Corner Monumentation" forms as are refer enced to this map of survey and the notes shown on the map should be considered a part of this narrative as they contain detailed information about the evaluation of evidence and monumentation work performed.

Positional control for this survey was provided by a closed traverse network. A Topcon GTS2 was used to obtain measurements and angles used to set monuments from the survey control. An AST Brovo computer, an IBM compatable 486, using Traverse PC software was used perform the computations. The map was prepared utilizing Autocad version 12. The basis of bearing was determined by solar observation. Field notes and computations are on file at the office of Carl Stout Surveying, 210 NW Canton, John Day,

I, Carl J. Stout, Registered Professional Land Surveyor in the state of Ore—gon, hereby certify that this map, notes and records hereon or reference, are a correct representation of the survey I performed during the months of March 1994 — May 1994 for Tidewater Construction in accordance with the statutes of the State of Oregon.

Solar observation taken near the west line of section 20.

Principal Carl Stout Surveying

CORNER INDEX NUMBERS

- (N-5) Found brass capped monument and accessories as set by P.L.S. 598.
- Searched for not found. Set at proportionate measure.
- (N-9) Found brass capped monument and accessories as set by P.L.S. 598.
- (P-5) Accepted fence corner as best evidence of the corner locus.
- Found brass capped monument and accessories as set by P.L.S. 598 for the witness corner.
- R-7 Found an 18"x3' cottonwood snapoff with scribing visible as set by P.L.S. 598.
- (T-5) Found brass capped monument and accessories as set by P.L.S. 598.

RECEIVED AND FILED Sept. 22, 1994 OFFICE OF COUNTY SURVEYOR

PROFESSIONAL CARL J. STOUT 2632

EXPIRES: 12/31/94

DWG. FILE: \001

SURVEY BY: CJS CARL STOUT DRAWN BY: PAM PROFESSIONAL LAND SURVEYOR DATE: 5/31/94 P.O. BOX 503 JOHN DAY, OREGON 97845 SCALE: 1"=500' (503) 575-1827

CADASTRAL SURVEY THE NORTH LINE OF THE SW 1/4 OF SEC. 20,

T13S, R31E, W.M. GRANT COUNTY, OREGON

SHEET