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JUN 9 1980
COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

Survey in

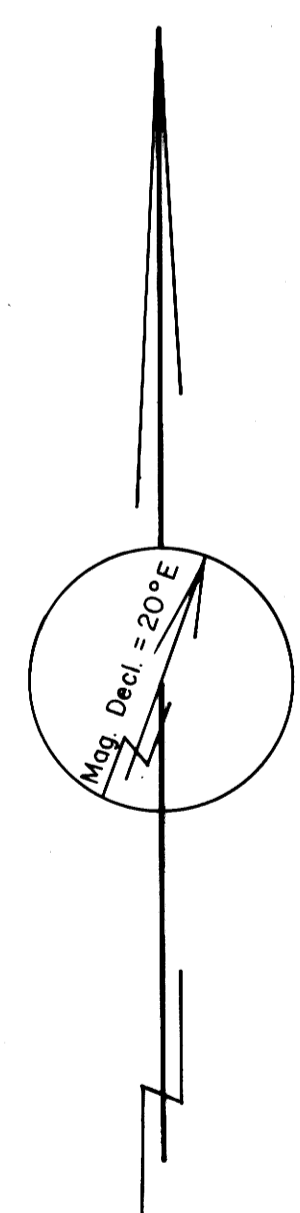
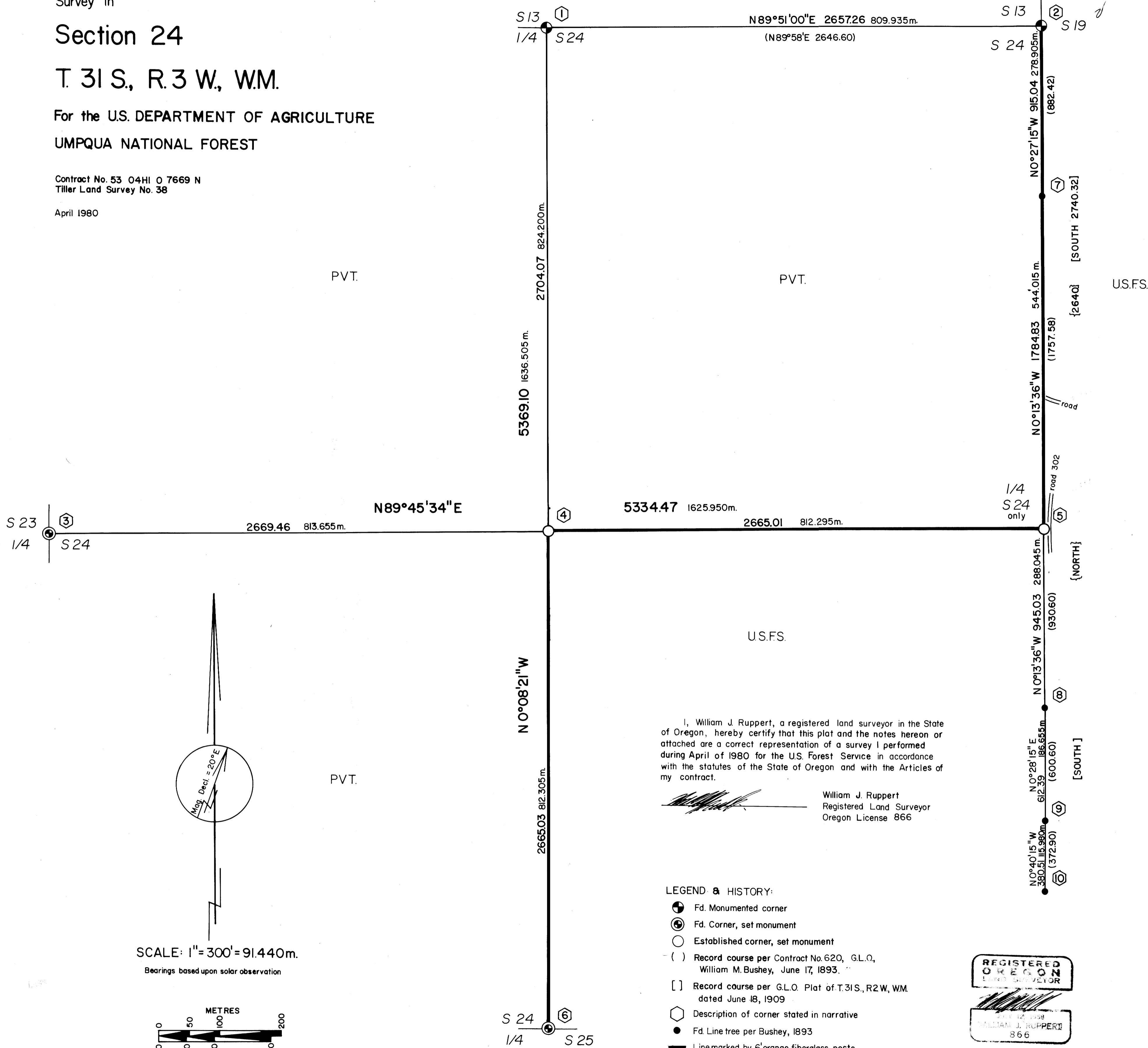
Section 24

T. 31 S., R. 3 W., W.M.

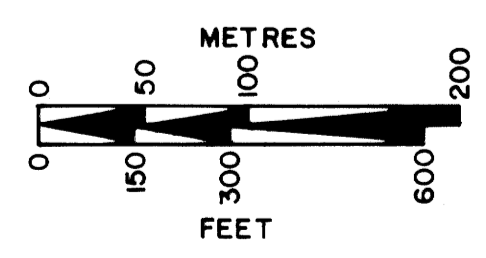
For the U.S. DEPARTMENT OF AGRICULTURE
UMPQUA NATIONAL FOREST

Contract No. 53 O4HI O 7669 N
Tiller Land Survey No. 38

April 1980



SCALE: 1" = 300' = 91.440m.
Bearings based upon solar observation

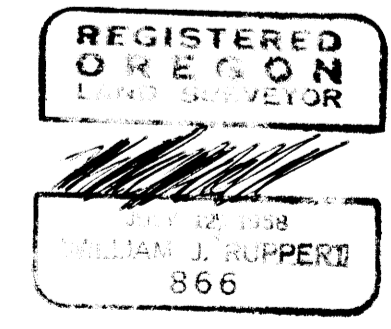


UMPQUA SURVEYING COMPANY

I, William J. Ruppert, a registered land surveyor in the State of Oregon, hereby certify that this plat and the notes hereon or attached are a correct representation of a survey I performed during April of 1980 for the U.S. Forest Service in accordance with the statutes of the State of Oregon and with the Articles of my contract.

William J. Ruppert
William J. Ruppert
Registered Land Surveyor
Oregon License 866

- LEGEND & HISTORY:
- Fd. Monumented corner
 - ⊙ Fd. Corner, set monument
 - Established corner, set monument
 - () Record course per Contract No. 620, G.L.O., William M. Bushey, June 17, 1893.
 - [] Record course per G.L.O. Plat of T.31S., R.2W., W.M. dated June 18, 1909
 - ⬡ Description of corner stated in narrative
 - Fd. Line tree per Bushey, 1893
 - Line marked by 6' orange fiberglass posts with U.S.F.S. sign no. 54-2
 - { } Record course per G.L.O. Plat of T.31S., R.3W., W.M. dated June 29, 1895



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UMPQUA SURVEYING COMPANY

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Myrtle Creek, Oregon 97457

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Telephone (503) 863-5201

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SURVEY NARRATIVE

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

LOCATION: SECTION 24, TOWNSHIP 31 SOUTH, RANGE 3 WEST

FOR: U.S. FOREST SERVICE, UMPQUA NATIONAL FOREST

DATE: APRIL - 1980

PURPOSE: TO SET CENTER $\frac{1}{4}$ AND EAST $\frac{1}{4}$ CORNERS AND MARK LINES
SHOWN ON PLAT.

EQUIPMENT: LEITZ T60D THEODOLITES, MAC II EDM AND STEEL TAPES.

CLOSURE: ALL TRAVERSE LOOP CLOSURES BETTER THAN 1:10,000.

PROPORTIONED POSITION OF EAST $\frac{1}{4}$ CORNER: THE EAST $\frac{1}{4}$ CORNER WAS SET BY
PROPORTIONAL MEASUREMENT BETWEEN LINE TREE #7
AND STUMP #8 AS DESCRIBED IN THE NARRATIVE. THE
STUMP (#8) WAS ACCEPTED AS THE BEST REMAINING
EVIDENCE OF THE LINE TREE. ITS POSITION, SPECIE,
AND SIZE AGREE WELL WITH THE ORIGINAL SURVEY.
MENSCH DID NOT SHOW LINE TREES ON HIS RESURVEY
OF 1906.

POSTING: SET 6' FIBERGLASS POSTS WITH U.S. FOREST SERVICE
SIGNS 54-2 ATTACHED.

C. S. File No. 58/143-20A

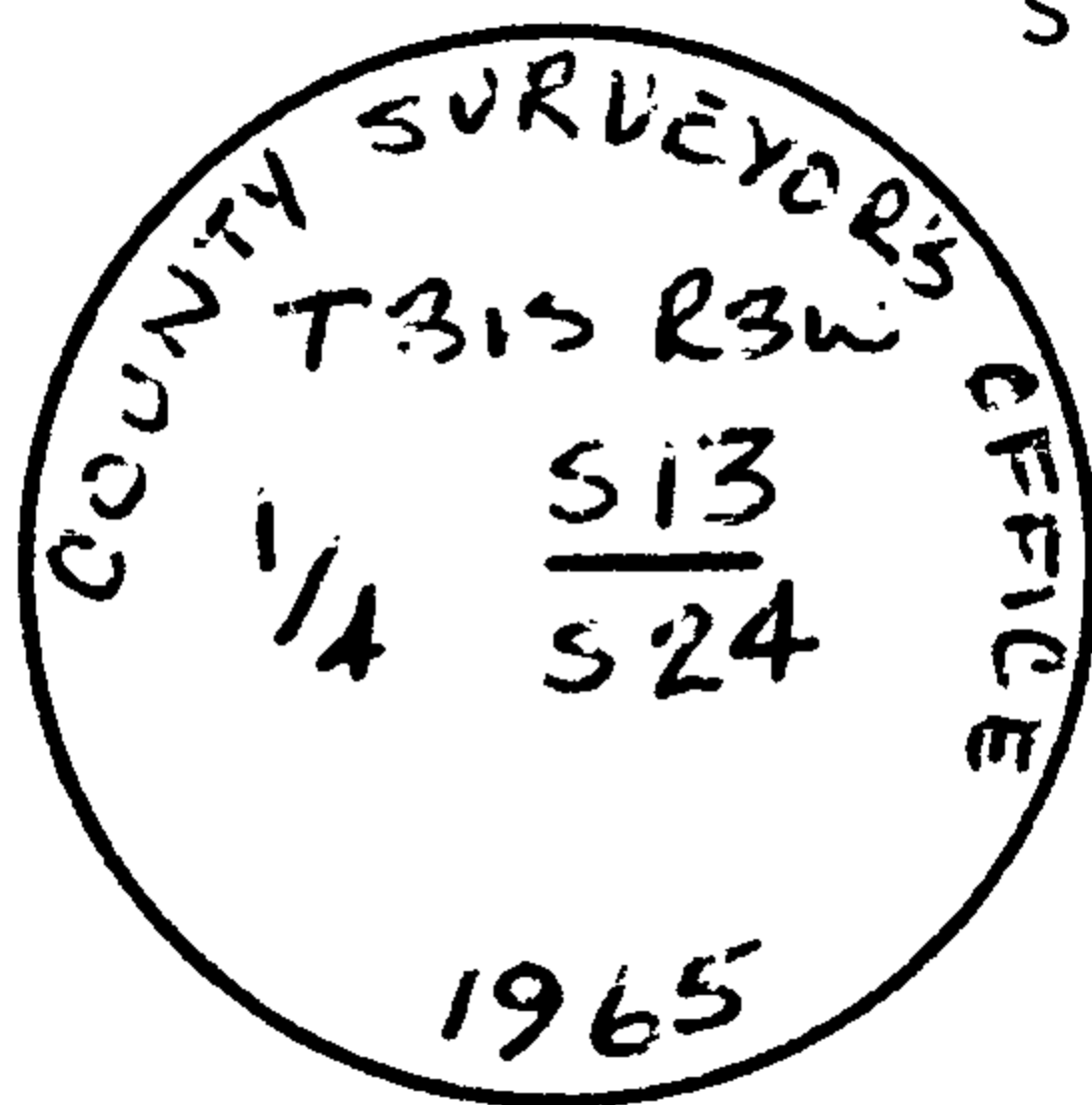
DESCRIPTIONS OF CORNERS NUMBERED

ON SURVEY PLAT

SEC 24

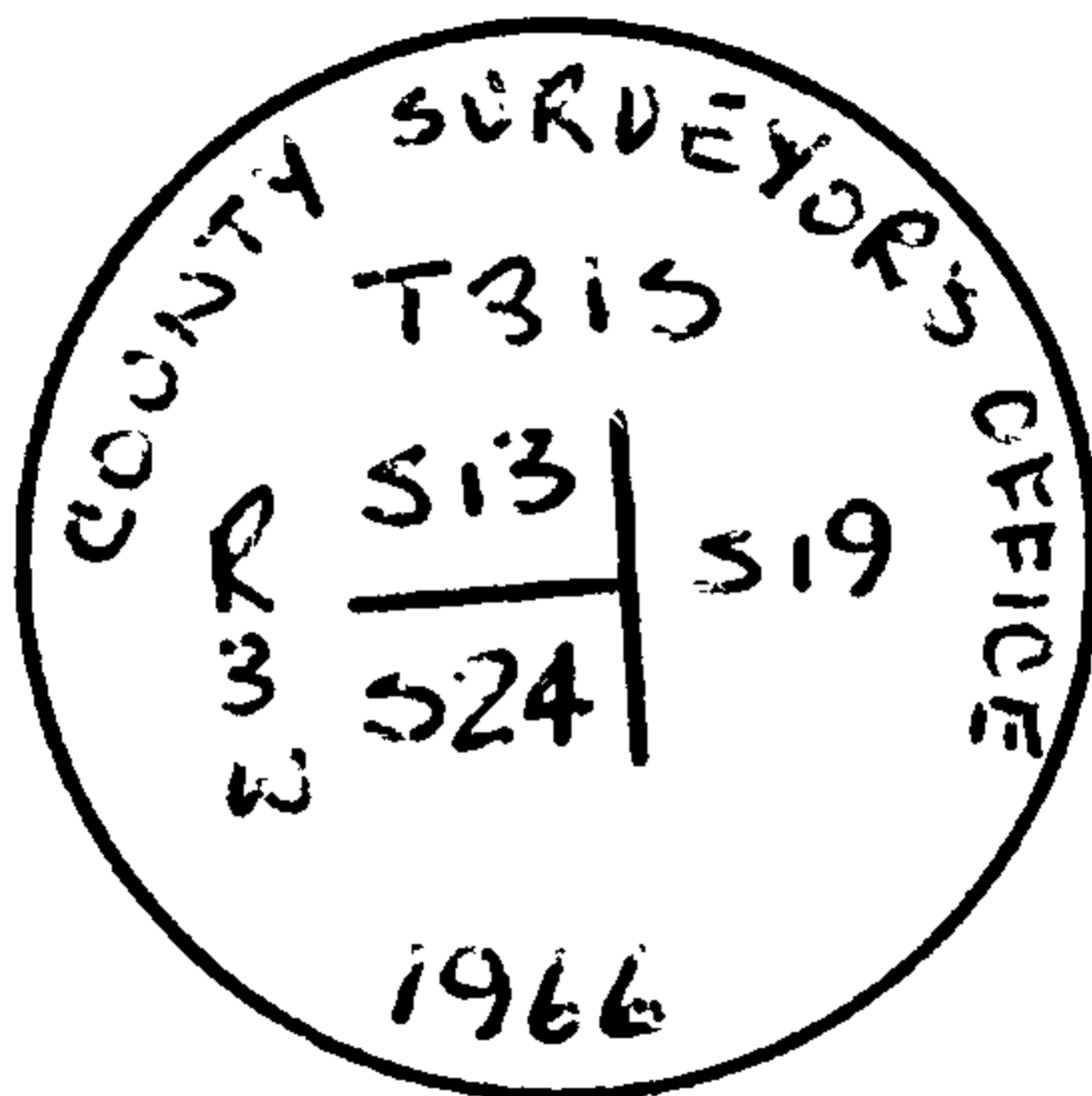
T31S, R3W

1. FOUND: 1" Iron pipe with 2½" Brass Cap marked as shown. 9" x 6"x8" stone with visible "¼" next to pipe



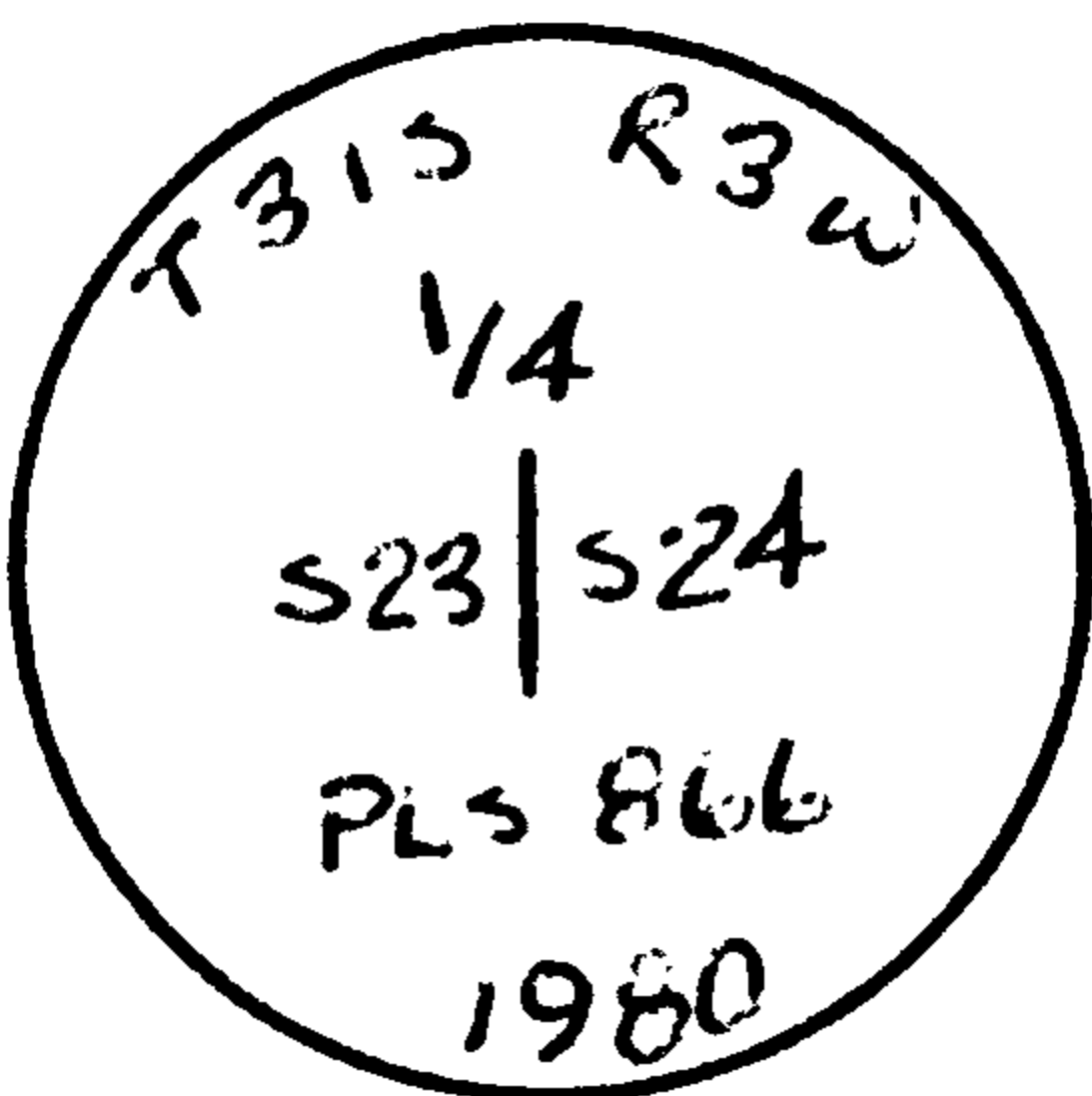
20" Madrone stump S73⁰-23'E 16.6 ft
 High cut, burnt, and hollow with good scar
 17" D. Fir S88⁰-00'W 113.7 ft. Scribed "¼" S24 BT" with washer marked "LS 536"
 33" Fir snag N30⁰-37'E 40.9 ft with "¼S" visible
 7" D. Fir N56⁰-25'E 29.1 ft. Scribed "¼S13BT" with washer marked "LS 536"
 11" Fir stump S84⁰-47'E 9.6 ft. Cut high with "¼S24 CS BT" visible.

2. FOUND: 1" Iron pipe with 2½" Brass cap marked as shown.



60" Pine S44⁰W 15.7 ft with good scars.
 7" Madrone N64⁰W 27.0 ft with "T31S R3W S13 CS BT" visible
 24" D. Fir N70⁰-06'E 15.9 ft with good scar
 11" Hemlock S32⁰-22'E 34.7 ft, partially uprooted with "T31S R2W S19 CS" visible.
 8" Madrone S28⁰-23'E 18.5 ft with opened but rehealed face.

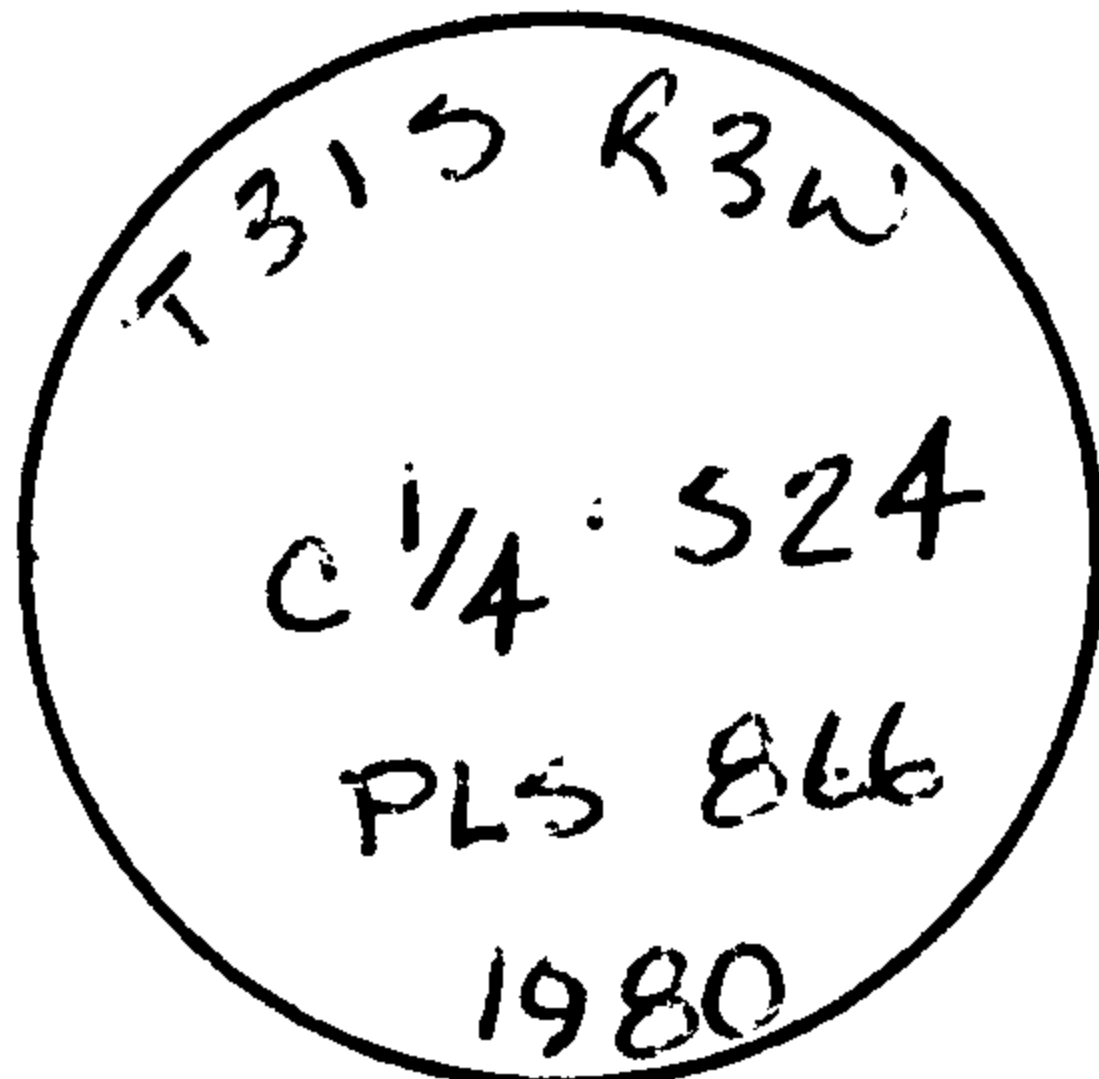
3. FOUND: 3/4" x 24" Iron pipe with possible original stone alongside.



18" Madrone N30⁰-51'W 32.1 ft with good scars.
 9" Madrone N50⁰-04'E 12.3 ft with good scars.
 24" Pine N87⁰-51'E 7.0 ft with good scars.
 12" Madrone S69⁰-02'E 11.6 ft with good scars
 8" Madrone S30⁰-21'W 4.8 ft with good scars.
 18" Madrone S29⁰-18'E 52.8 ft. Possible original B.T., another very rotten tree is close to this one.

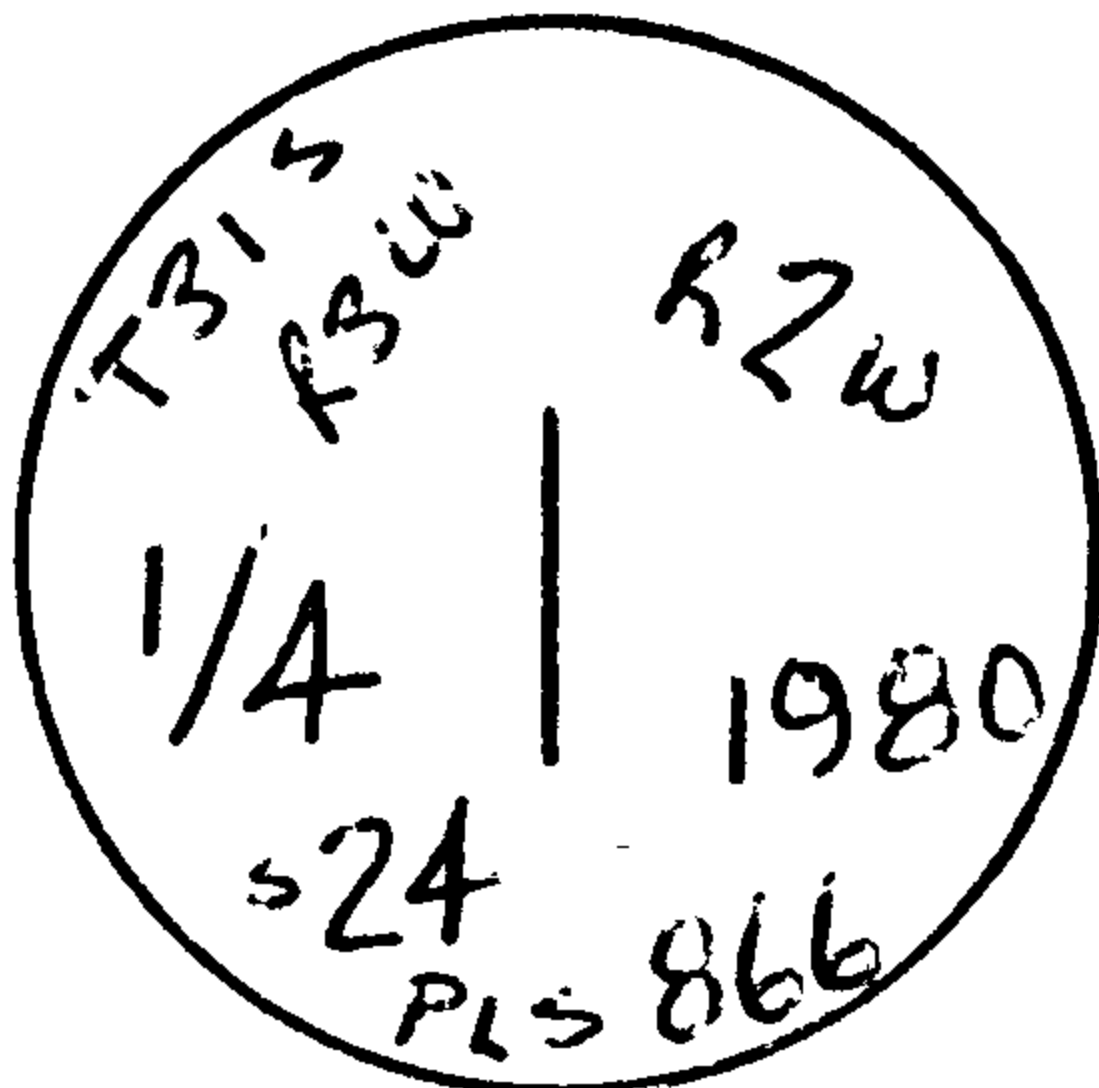
3. cont. SET: 2"x30" Aluminum pipe with 2½" Aluminum cap marked as shown. Replaced 3/4" x 24" iron pipe on west side of Aluminum pipe.

4. SET: 30" x 2" Aluminum pipe with 2½" Aluminum cap marked as shown.



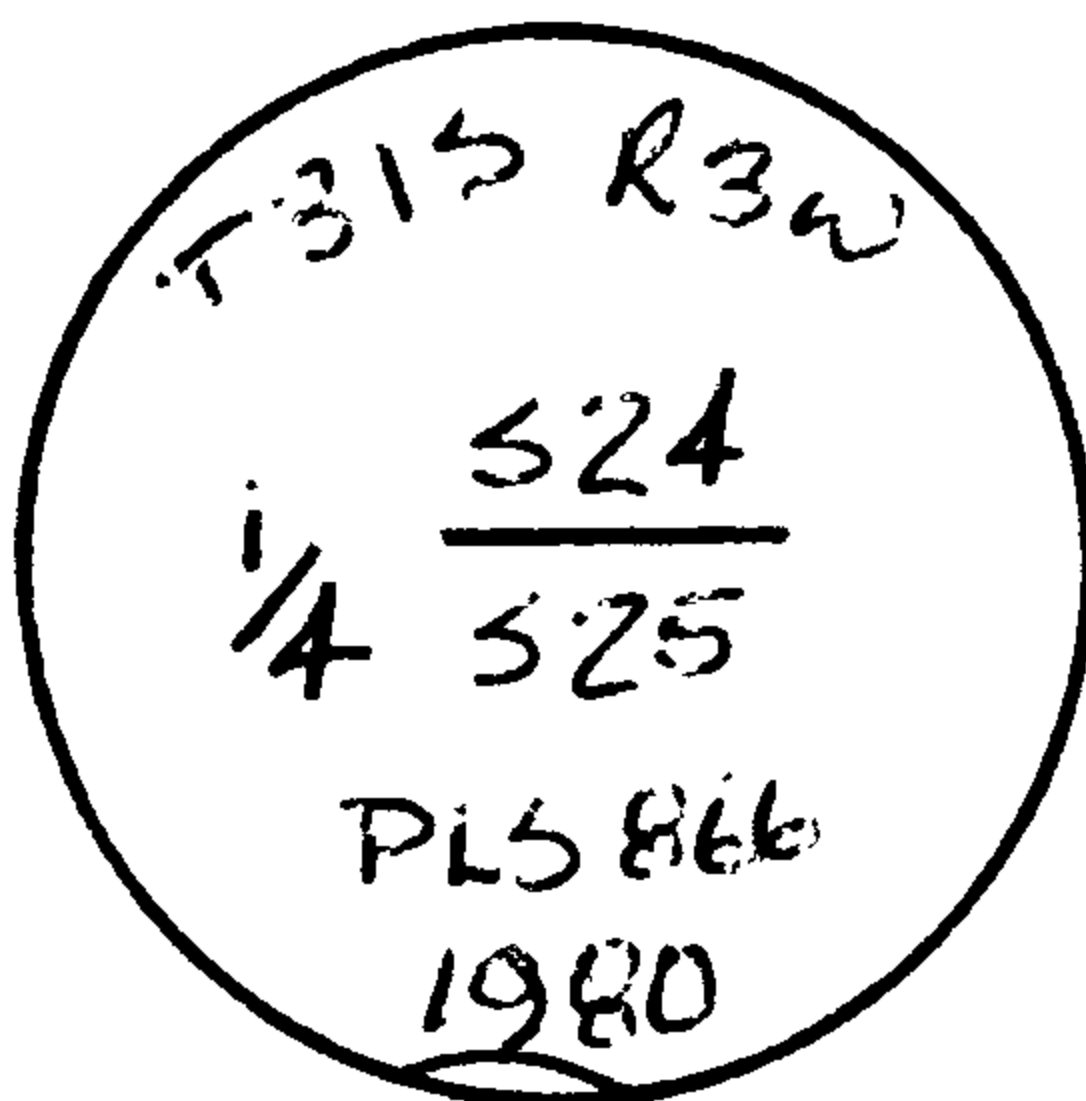
Scribed 15" Cedar S89⁰-40'E 123.6 ft. "C¼ S24BT"
 Attached 3/4" Brass washer marked "LS866" to lower blaze.
 Scribed 12" Cedar N71⁰-50'E 126.5 ft. "C¼ S24 BT"
 Attached 3/4" Brass washer marked "LS866" to lower blaze.

5. SET: 2" x 30" Aluminum pipe with 2½" Aluminum cap marked as shown.



12" Fir S 88⁰-40' W, 54.6 ft. Scribed "¼ S24 BT" . Attached 3/4" Brass washer marked "LS866" to lower blaze.
 13" Cedar S35⁰W 56.6 ft. Scribed "¼ S24 BT"
 Attached 3/4" Brass washer marked "LS866" to lower blaze.

6. FOUND: 1¼" Iron pipe with 11" x 7" x 9" Stone next with no apparent markings.



18" broken top D. Fir snag N01⁰-42'E 18.7 ft with good scars.
 20" D. Fir N51⁰-48'E 22.1 ft with scars.
 44" D. Fir N54⁰E 43.5 ft previously opened & rehealed.
 12" D. Fir S48⁰-20'E 18.9 ft. good scar.
 12" D. Fir S19⁰-51'E 18.2 ft. good scar.
 Replaced Iron pipe with 2"x30" aluminum pipe with 2½" aluminum cap marked as shown.
 Buried 1¼" iron pipe along side aluminum pipe.

