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APR 20 1989

M101-50

COUNTY SURVEYOR  
DOUGLAS COUNTY, OREGON

Survey narrative to accompany plat of  
S.W.1/4 of S.W.1/4 of Section 8,  
Township 27 South, Range 1 West, Willamette Meridian  
Douglas County, Oregon  
for the U.S.D.A. Forest Service, Umpqua National Forest  
2900 Stewart Parkway, Roseburg, OR, 97470

March, 1989

**Purpose:** The purpose of this survey is to acquire additional right of way for Little River Road, Forest Road No. 27, outside of the existing right of way acquired July, 1980 in Douglas County deed records Volume 80-10435, Book 702, Page 38, and as monumented on County Survey map file No. M92-47, July, 1982. Parcel A is for a new drain pipe. Parcels B and D are for incorporating the existing cutbank. Parcel C is for incorporating the existing ditch, culvert and perforated pipe.

**Procedure:** This survey was performed from January, 1988 to March, 1989. The survey equipment used were a Nikon MD-160 and Mac-1E E.D.M.s, a Zeiss TH-43 theodolite and a 100 foot steel tape. The survey was accomplished with an accuracy of 1 in 7,000. The basis of bearing was from C.S. No. M92-47 on the section line between Sections 8 and 17.

Missing right of way monument positions were one-way proportioned from the nearest controlling monument. The found monuments at "PT 244+32.04, 40 ft., Right" and "PT 247+16.21, 40 ft., Right" have moved out of position due to slides. Their computed true positions were not monumented because of continuing unstable conditions.

**Parcel descriptions:**

Parcel A

A 10 foot right of way, 5 feet each side of the following centerline description:

beginning at a point on the existing right of way, N.85°11'23"W., 123.36 feet from the found right of way cap "PC 249+00.97, 40 ft., Right", thence S.05°20'57"W., 35.04 feet, thence S.27°45'54"E., 30.16 feet, thence S.12°33'15"E., 24.94 feet to the end of right of way.

Parcel A is 0.02 acres.

Parcel B

Beginning at the found right of way cap "PT 247+16.21, 40 ft., Left", thence along the 6°15'44" degree curve of the existing right of way for which the chord is N.82°12'52"W., 92.20 feet, thence along the existing right of way N.10°34'58"E., 20.00 feet, thence along a 6°24'08" degree curve for which the chord is S.82°12'45"E., 90.19 feet, thence S.04°48'37"W., 20.00 feet to the point of beginning.

Parcel B is 0.04 acres.

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Parcel C

Beginning at the found right of way cap "POC 250+30, 30 ft., LEFT", thence along the 21°19'15" degree curve of the existing right of way for which the chord is N.57°49'20"W., 33.75 feet, thence N.28°34'41"E., 10.00 feet, thence along a 20°33'22" degree curve for which the chord is S.55°25'20"E., 58.28 feet, thence S.40°34'41"W., 10.00 feet to the existing right of way, thence along the 21°19'15" degree curve of the existing right of way for which the chord is N.51°49'20"W., 22.51 feet to the point of beginning.

Parcel C is 0.01 acres.

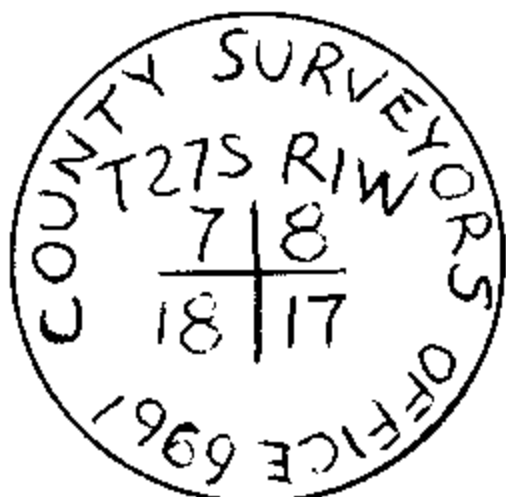
Parcel D

Beginning at the found right of way cap "PC 252+24.36, 30 ft., Left", thence N.74°46'34"E., 10.00 feet, thence along a 28°49'52" degree curve for which the chord is S.18°37'31"E., 21.33 feet to the found right of way cap "POC 252+50, 40 ft., Left", thence along the existing right of way S.68°37'21"W., 10.00 feet, thence along the 27°26'59" degree curve of the existing right of way for which the chord is N.18°36'35"W., 22.40 feet to the point of beginning.

Parcel D is 0.01 acres.

Monument Descriptions:

1.



Found 1 1/2" I. P., firmly set, projecting 6" above a 3 ft. diameter mound of stone, with a 2 1/2" brass cap attached and marked as shown.

From which:

A 10" white fir, N2°E, 21.9 ft., with healed double blaze. A 54" Doug. fir, N23°E, 47 lks., with no marks visible on a decayed previously opened blaze.

A steel fence post, East, 3.6 ft., projecting 4 ft. above the ground with Forest Service signs #54-2 and #54-4 attached.

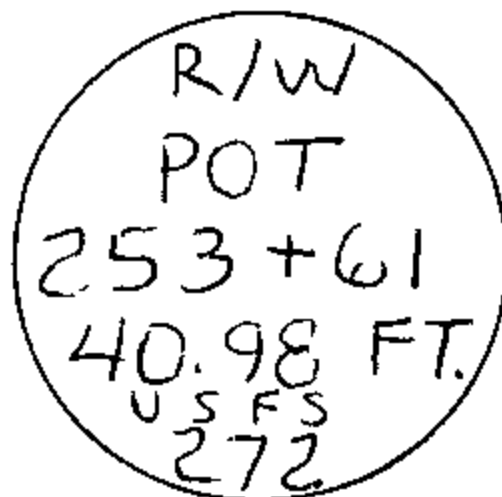
A 10" red cedar, S65°E, 107.5 ft., with scribe marks "T27S R1W S17 CS" "BT" visible on partially healed double blaze.

An 8" Doug. fir, West, 11.0 ft., with healed double blaze.

A fiberglass post, West, 5.3 ft., projecting 5 ft. above the ground with Forest Service sign #54-4 attached.

A 20" white fir snag, N16°W, 20.2 ft., with healed double blaze. No suitable trees available in Section 7.

2.



Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

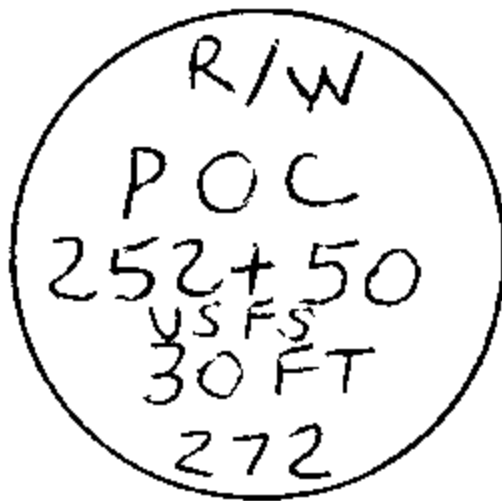
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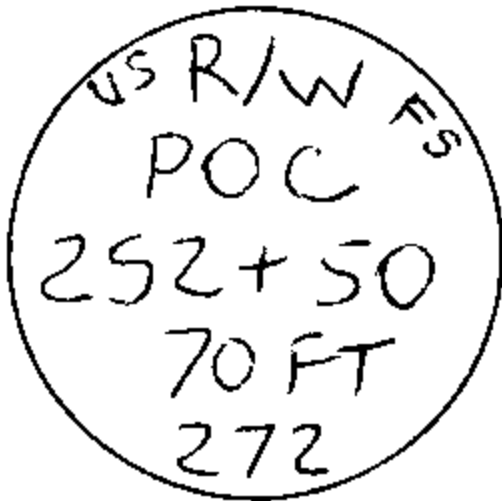
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- 3. Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.



- 4. Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

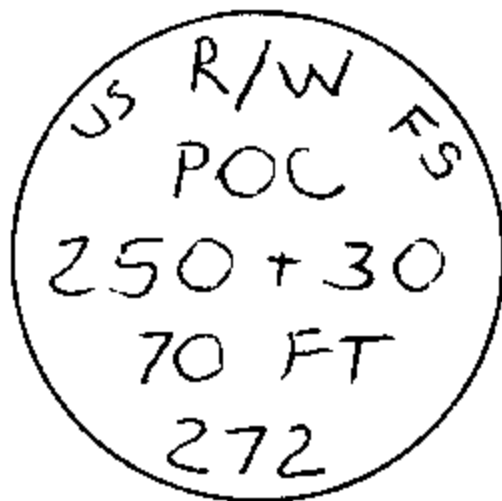


- 5. Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

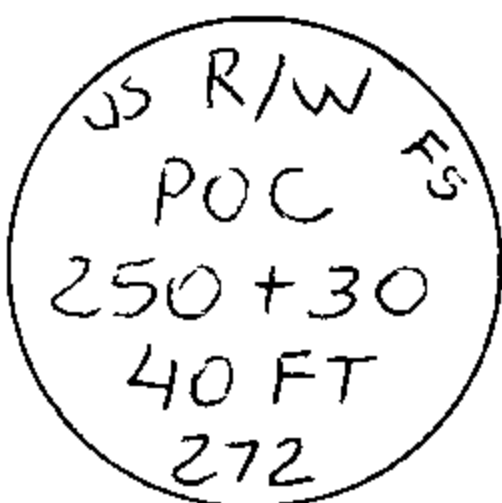


- 6. Monument is covered by a 3 ft. diameter boulder. The position is computed and no new monument was set.

- 7. Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.



- 8. Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.



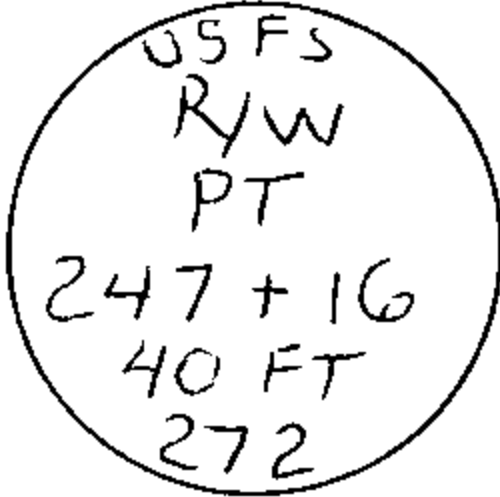
- 9. Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.




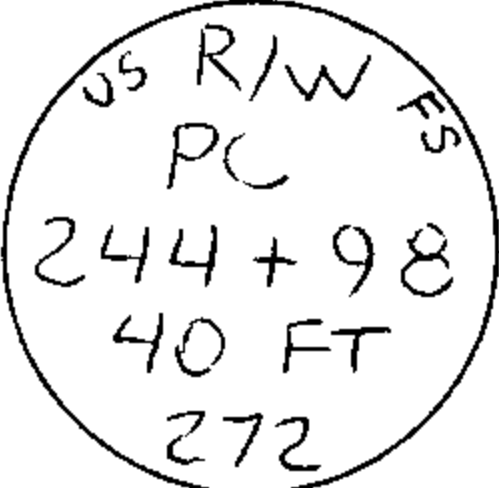
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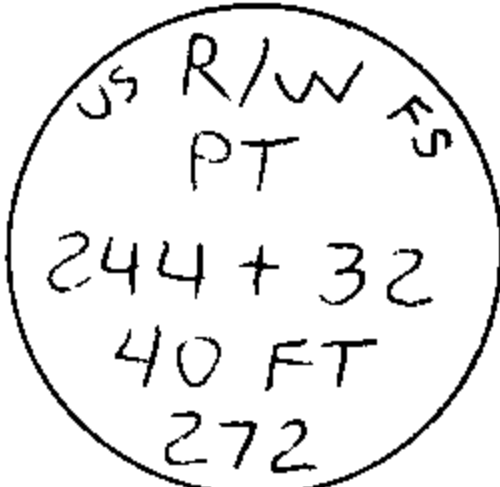
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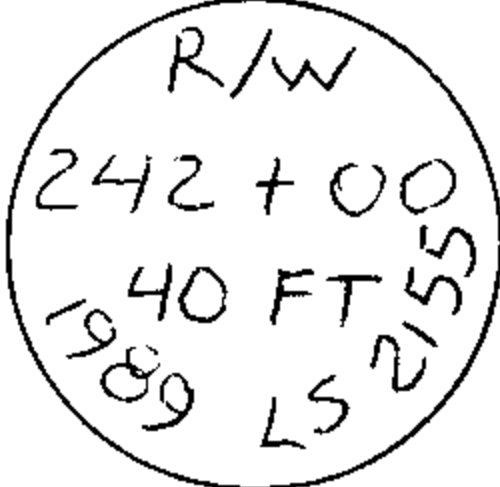
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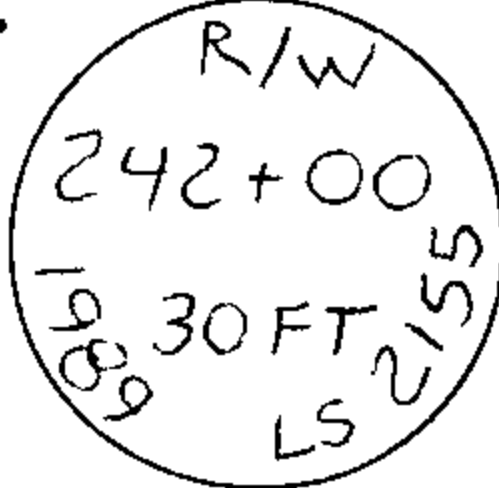
10.  Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown. This monument has moved in a slide. The true position bears N8°01'18"E, 3.53 ft. from the found monument and is not monumented because of the unstable conditions.

11.  Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

12.  Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

13.  Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown. This monument has moved in a slide. The true position bears N11°33'32"E, 8.64 ft. from the found monument and is not monumented because of the unstable conditions.

14.  Set a 5/8" rebar, 18" long, driven 18" in the ground with a 1 1/2" aluminum cap attached and marked as shown.

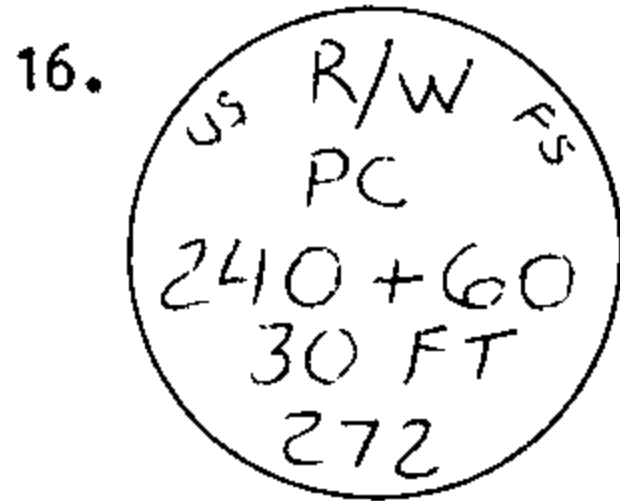
15.  Set a 5/8" rebar, 18" long, driven 12" in the ground, leaning westerly, with a 1 1/2" aluminum cap attached and marked as shown. The true position is where the rebar projects from the ground.

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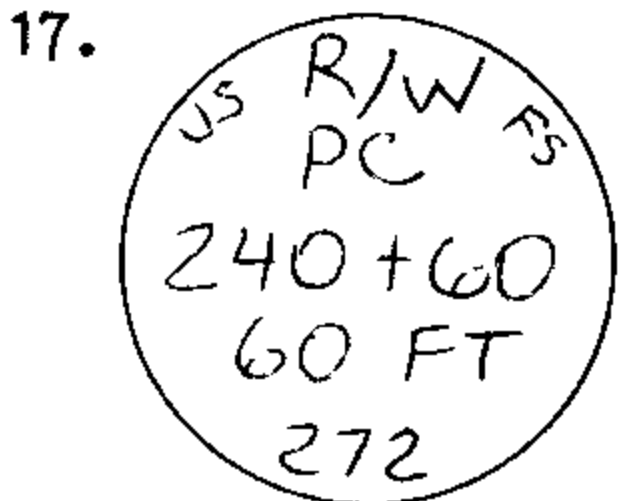
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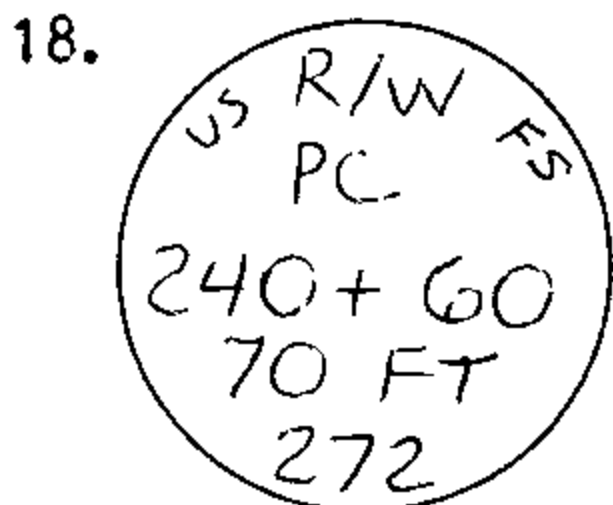
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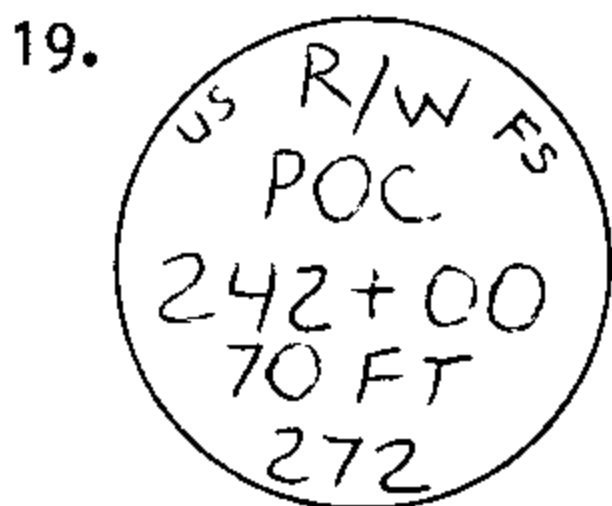
Found 1 1/2" diameter aluminum cap, firmly set, projecting 4" above the ground and marked as shown.



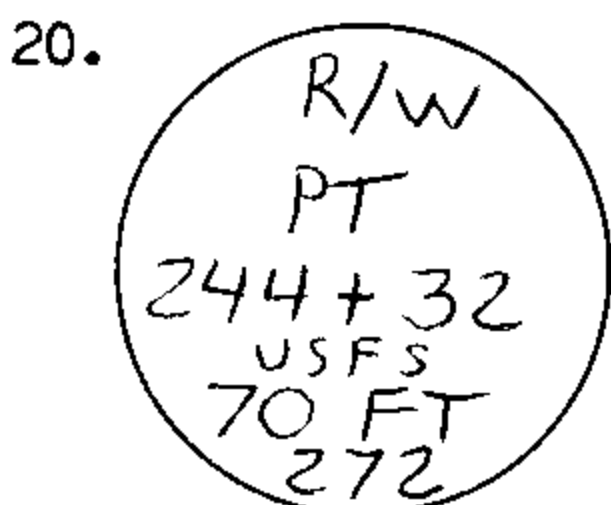
Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.



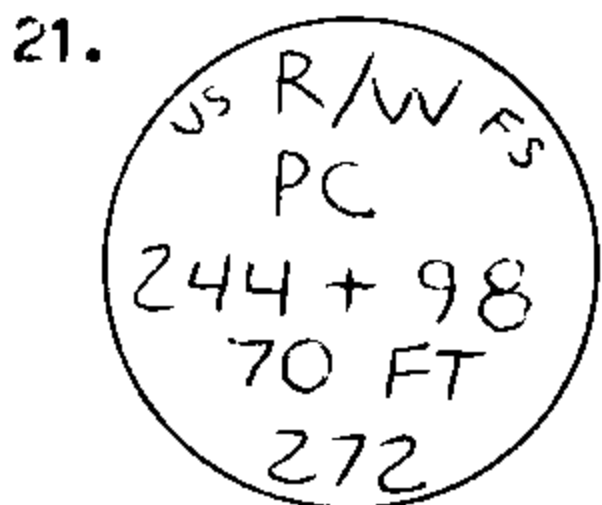
Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.



Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.



Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.



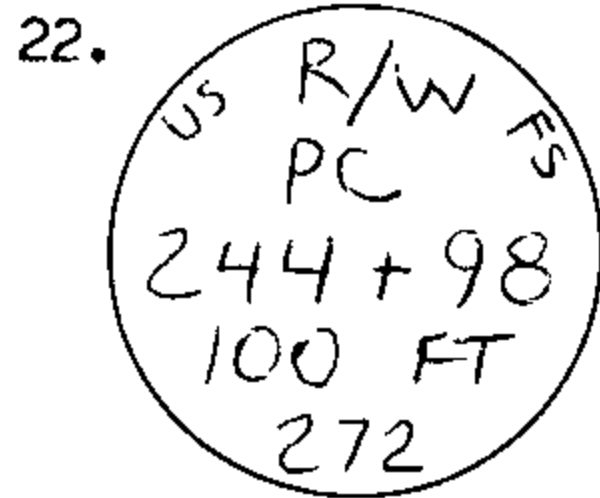
Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

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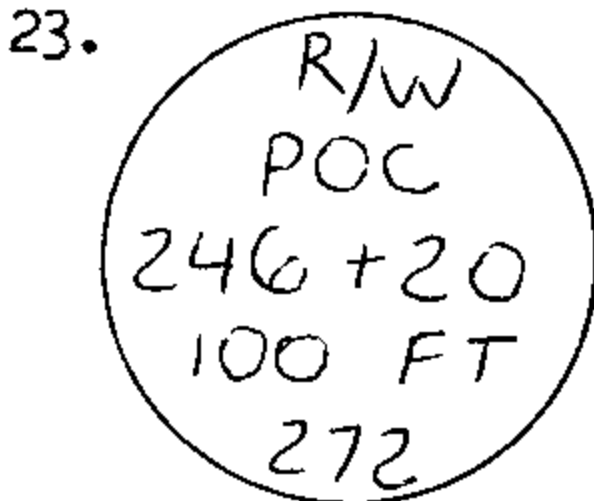
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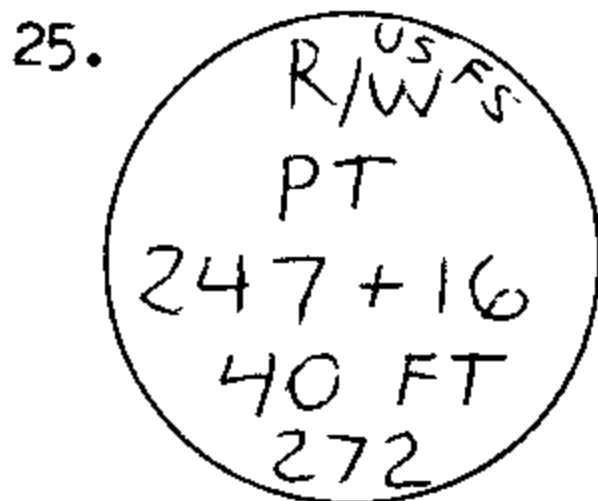


Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

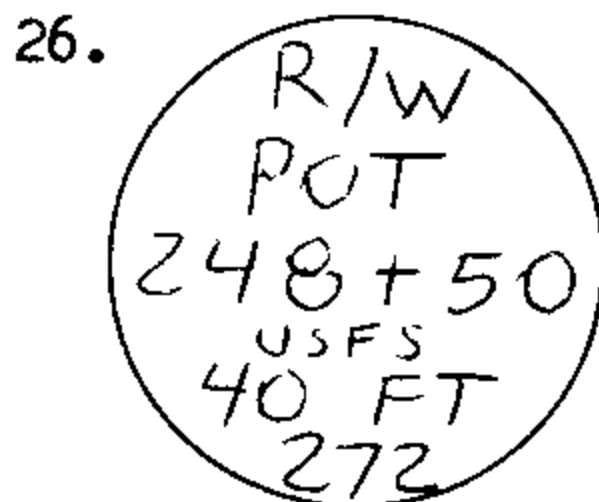


Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

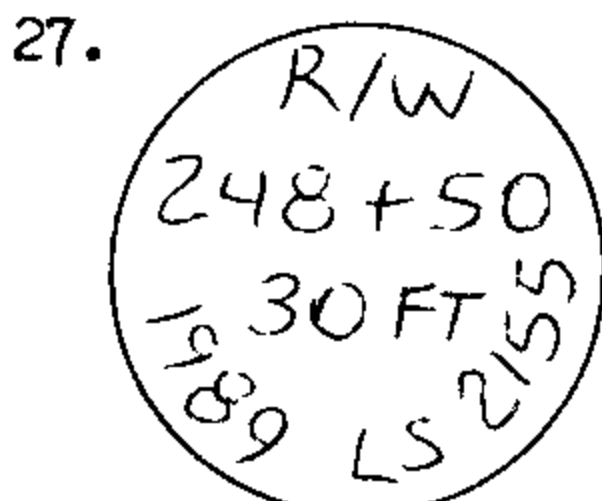
24. Monument not found. The true position falls on the cut bank and is not reset.



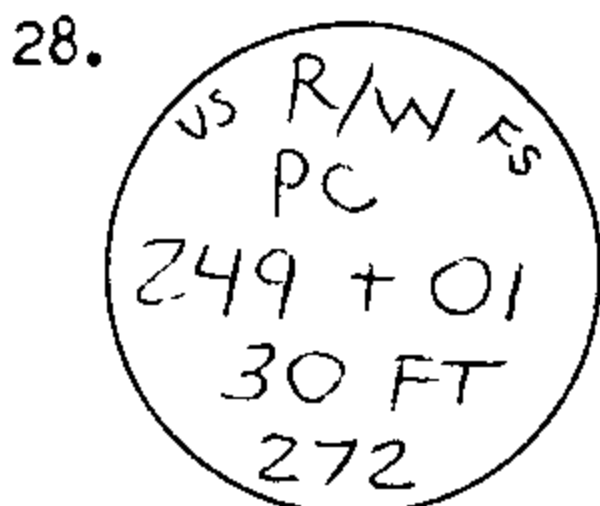
Found 1 1/2" diameter aluminum cap, firmly set, projecting 2" above the ground and marked as shown.



Found 1 1/2" diameter aluminum cap, firmly set, 4" below the ground and marked as shown.



Set a 5/8" rebar, 18" long, driven 18" in the ground with a 1 1/2" aluminum cap attached and marked as shown.



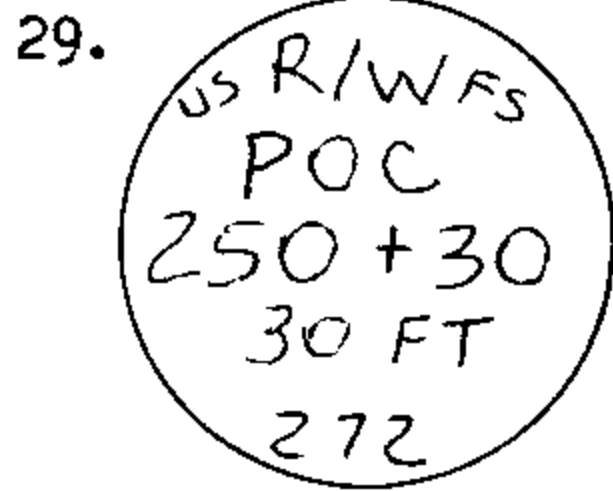
Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

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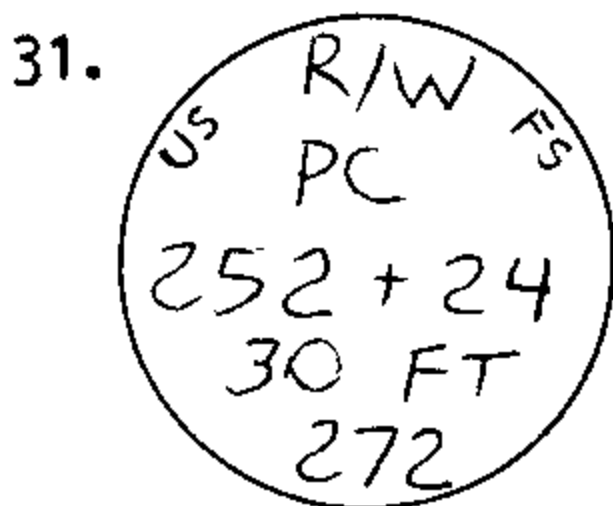
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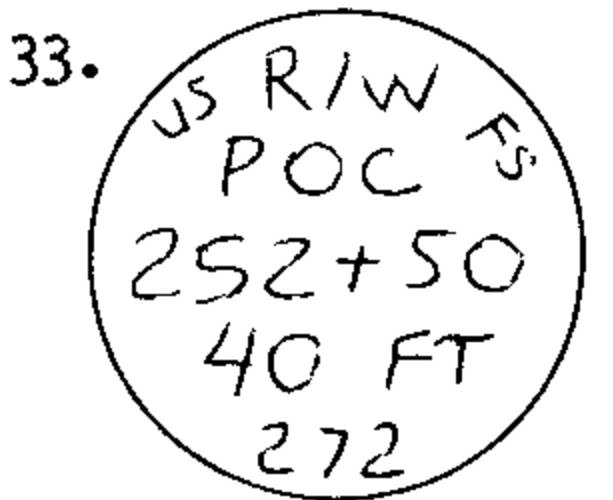
Found 1 1/2" diameter aluminum cap, firmly set, 8" below the ground and marked as shown.

30. The position is for the monument as found February, 1988. The monument has since moved and is gone. The true position falls on the cut bank and is not reset.

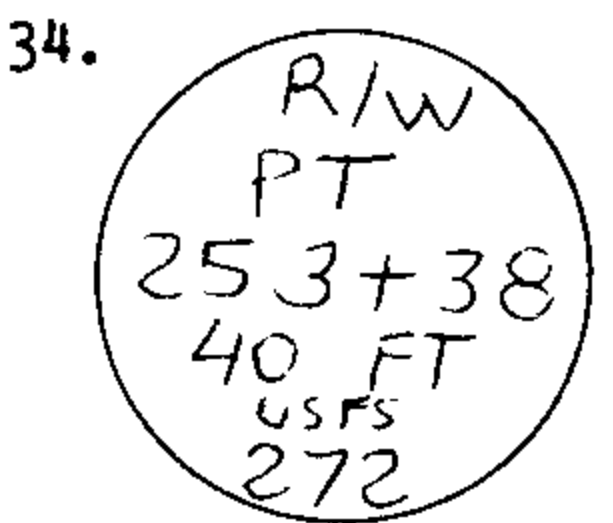


Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

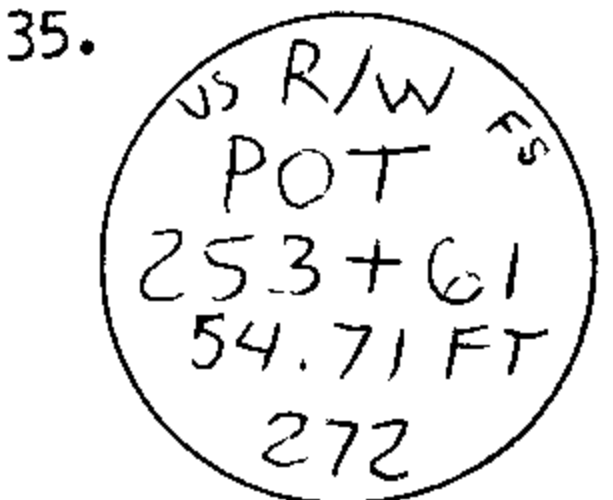
32. Monument not found. The true position falls on the cut bank and is not reset.



Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.



Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.



Found 1 1/2" diameter aluminum cap, firmly set, flush with ground and marked as shown.

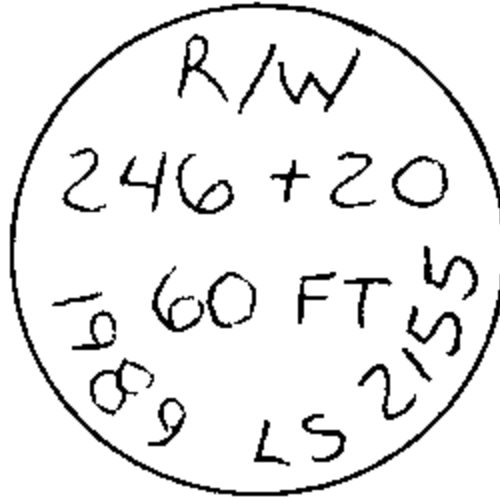
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36. This point falls on the limits of the existing road right of way at the centerline of the new drainpipe right of way and is not set because of the unstable conditions.

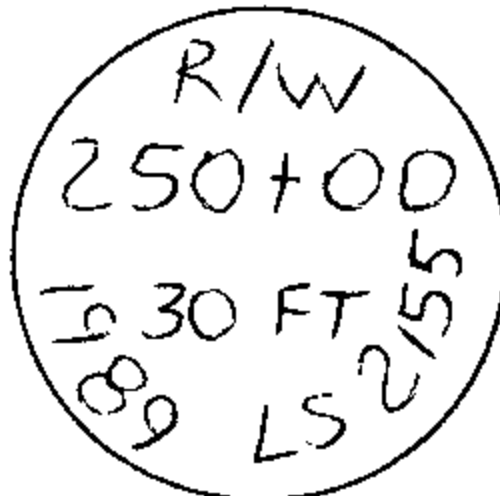
37. Set a 5/8" rebar, 18" long, driven 20" in the ground with a 1 1/2" aluminum cap attached and marked as shown.



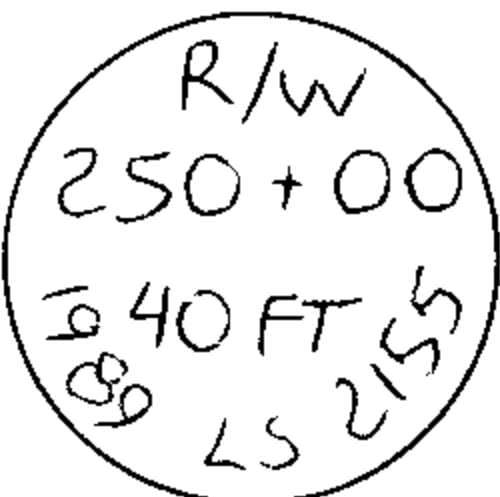
38. Set a 5/8" rebar, 18" long, driven 16" in the ground with a 1 1/2" aluminum cap attached and marked as shown.



39. Set a 5/8" rebar, 18" long, driven 18" in the ground with a 1 1/2" aluminum cap attached and marked as shown.



40. Set a 5/8" rebar, 18" long, driven 18" in the ground with a 1 1/2" aluminum cap attached and marked as shown.



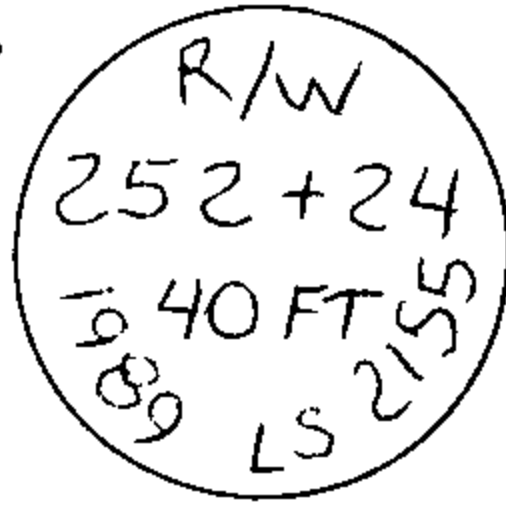
41. Set a 5/8" rebar, 18" long, driven 18" in the ground with a 1 1/2" aluminum cap attached and marked as shown.



42. Set a 5/8" rebar, 18" long, driven 18" in the ground with a 1 1/2" aluminum cap attached and marked as shown.



43.



Set a 5/8" rebar, 18" long, driven 18" in the ground with a 1 1/2" aluminum cap attached and marked as shown.

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COUNTY SURVEYOR  
DOUGLAS COUNTY, ORE.

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Thomas L. Moore*

OREGON  
JULY 26 1963  
THOMAS L. MOORE  
2155

Thomas L. Moore, L. S. 2155  
Umpqua National Forest  
N. W. 2900 Stewart Parkway  
Roseburg, Oregon, 97470