



DURA

WATERPROOF

Lite

9-8-95 To 1-30-96

TRANSIT

Spiral Notebook

1031
STAYTON REF. CORNERS
Monumented Corners

No. 603

32 Sheets

4 5/8" x 7"

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1-4	Traverse From $\frac{2}{7}$ to C. 1/4 Sec. 11 T9S, R1W $\frac{3}{10} \frac{12}{11}$ to 10/11
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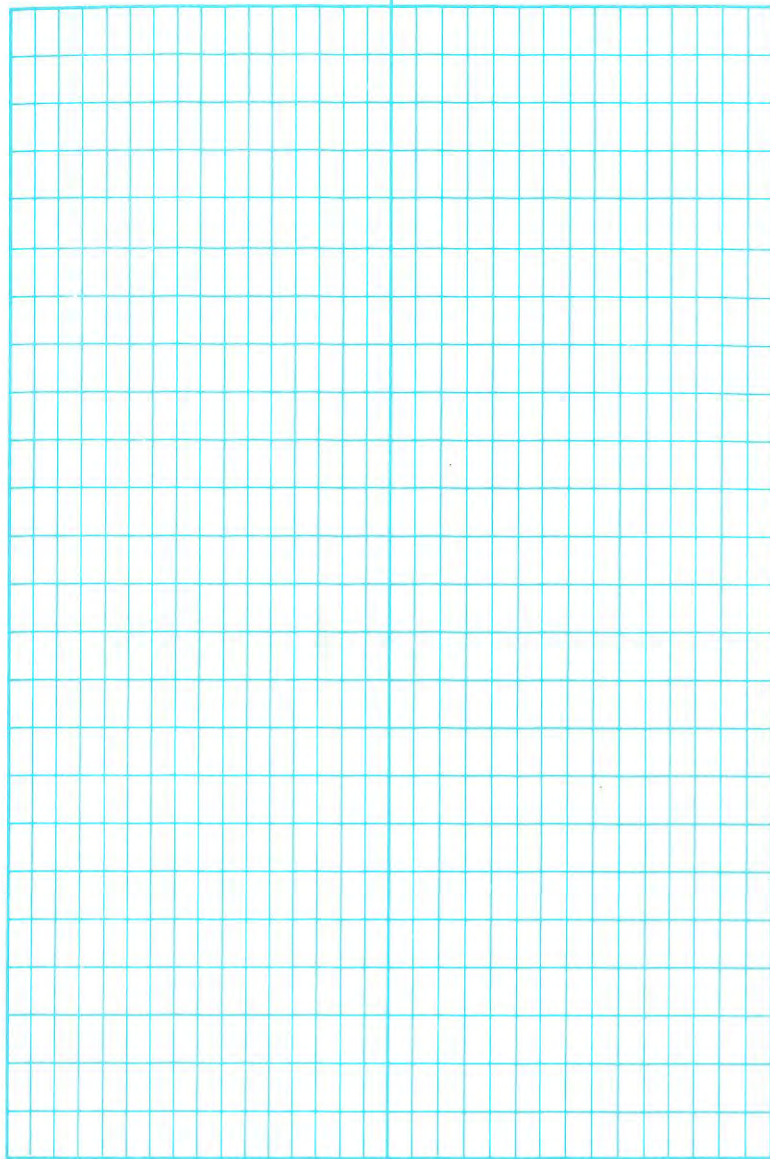
1031

Index con'td

Page

27-29

City of Marion monuments
Tied



The purpose of this survey is to reference the Marion County Monument located in the monument box at the intersection of Fern Ridge Rd. and N. 10th Ave. in Stayton. The monument referenced is the section corner common to sections 2, 3, 10 & 11, T9S R1W W.M. This corner is also identified as GPS pt. #9464.

In addition to referencing the above monument an open ended traverse was performed to tie in Marion County monuments listed here:

1/4 corner betw. secs 3 & 10 (GPS pt. 9463)

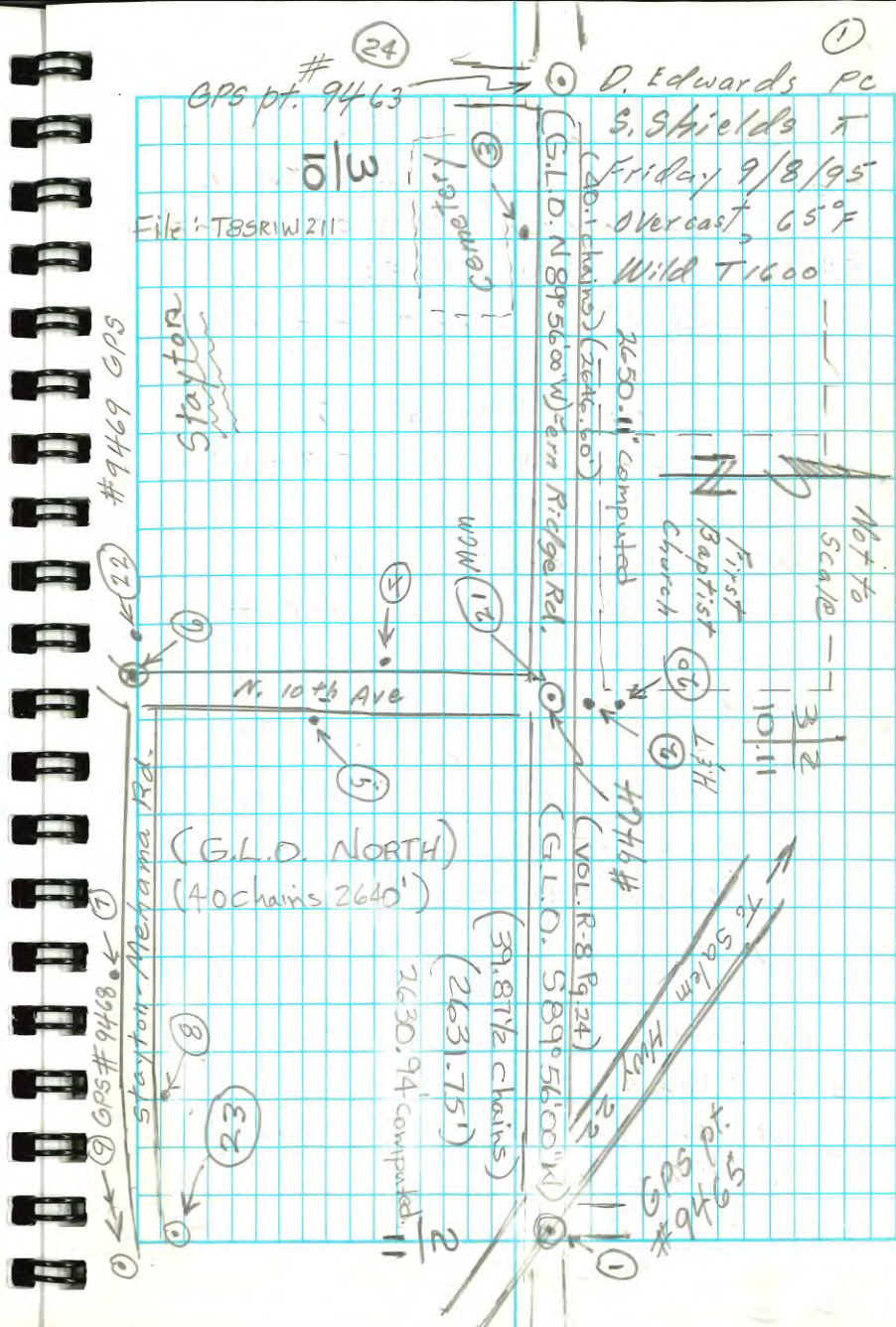
$\frac{1}{4}$ corner between secs 10 & 11

GPS pt 9469

GPS pt 9468

C $\frac{1}{4}$ corner sec. 11

To perform the survey, a hub & tack was occupied just north of GPS # 9464 = (20). The first angle & HD obtained was to (3) located down Fern Ridge Rd. to the West. GPS pt # 9463 was not tied from (3) but rather the traverse was continued up N. 10th Ave & then along Stayton-Mehama Rd. to the end of traverse @ sta. (9).



② (G.L.O. N 89° 56' 00" E) $\frac{3}{10} \rightarrow \frac{2}{11}$
DIST FROM ② TO ① = 2633.84 Ft

$\pi @ ②$ BS = ① W/O° FS = ③

HZ $\times$: 178° 42' 12" 2043.76 = HD
358° 42' 14" mean HZ $\times$ = 178° 42' 13"

$\pi @ ②$ BS = ① W/O° FS = ②①

HZ $\times$ = 280° 38' 28" 15.20 = HD

$\pi @ ②$ BS = ① W/O° FS = ②①

HZ $\times$ = 78° 55' 27" 15.33 = HD

$\pi @ ②$ BS = ① W/O° FS = ④

HZ $\times$ = 91° 21' 56" HD = 781.02

$\bar{m}$ = 91° 21' 51"

$\pi @ ④$ BS = ② W/O° FS = ⑤

HZ $\times$ (1) 177° 04' 41"
(2) 357° 04' 49" HD = 700.55'

(m) 177° 04' 45"

$\pi @ ⑤$ BS = ④ W/O° FS = ⑥

HZ $\times$ (1) 182° 43' 08"
(2) 02° 43' 11" HD = 1168.84'

(m) 182° 43' 10"

NOTE: See Page 7 For side shot

$\pi @ ③$ BS ② FS ②④

$\pi @ ⑥$ BS = ⑤ W/O° FS = ②②

HZ $\times$ (1) 272° 01' 49"
(2) 92° 01' 47" HD = 52.45'

(m) 272° 01' 48"

$\pi @ ⑥$ BS = ⑤ W/O° FS = ⑦

HZ $\times$ (1) 91° 37' 49" HD = 853.93

(2) 271° 37' 45"

(m) 91° 37' 47"

$\pi @ ⑦$ BS = ⑥ W/O° FS = ⑧

HZ $\times$ (1) 174° 55' 21" HD = 1039.72

(2) 354° 55' 22"

(m) 174° 55' 22"

$\pi @ ⑧$ BS = ⑦ W/O° FS = ⑨

(1) 185° 05' 31"

HZ $\times$ (2) 05° 05' 34" HD = 969.48

(m) 185° 05' 33"

$\pi @ ⑨$ BS = ⑧ W/O° FS = ②③

HZ $\times$ (1) 14° 00' 17"

(2) 194° 00' 17" HD = 205.54'

(m) 14° 00' 17"

③ POINT DESCRIPTIONS

① = Backsight point GPS pt # 9465
6" dia Conc. Cone.
3" dia Brass Cap Sta. "FERN"
Located @ Hwy 22, Fern Ridge Rd & Boedigheimer

② = Hub & tack in road shoulder Rd.
just north of #9464.

③ = PK nail in expansion joint in
sidewalk by NW corner of cemetery
(at back of curb)

④ = 1/2" iron pipe flush w/ground
4x4' post at north edge of it (CSR.24977)

⑤ = 3" Brass disk in MCMB
The disk in box is 8" below level of
pavement. GPS pt # 9464

⑥ = 1/4" spike set on West side of N. 10th
Ave, east of face of curb on S. end
of curb line.

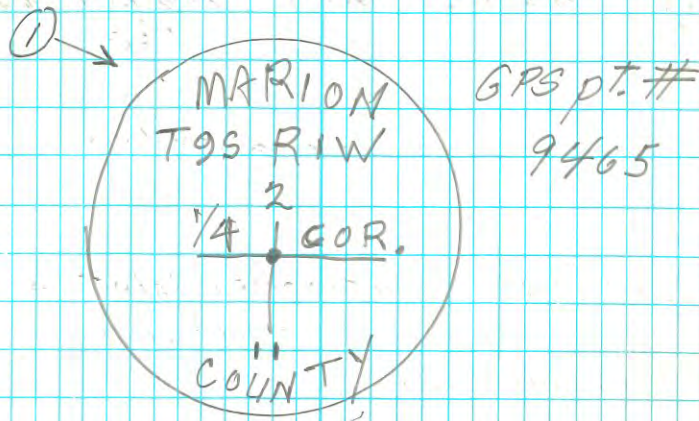
⑦ = 6" spike set on East side of N. 10th Ave.
3.4' east of edge of pvmt. at Xmas tree farm

⑧ = 1/4 corner 10 | 11 T9S RIW W.M.

3" dia Brass cap 16" below rd. surface
in man. box 12" below rd. surface

MCMB is 3' west of West edge of pavement

POINT DESCRIPTIONS ③



④ POINT DESCRIPTIONS

(22) = GPS pt. # 9469 2 1/2" Brass disk
set in top of yellow painted curb
in Stayton Bowl parking lot

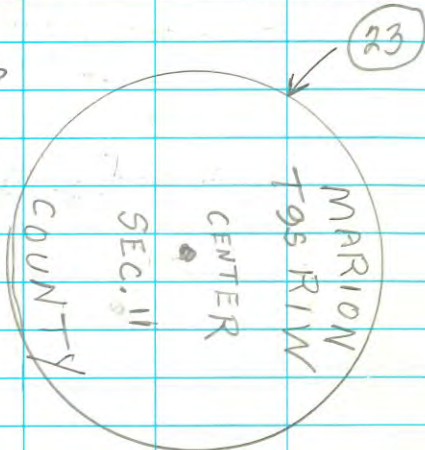
(7) = Set PK Nail on south side of Stayton
Mehama Rd. 4" in from edge of pvtmt.
This point is betw street nos. 1312 & 1320

(8) = Set PK Nail on north side of Stayton M. Rd.
4' off face of curb at NE corner intersection
of Stayton Place & stayton Mehama Rd.

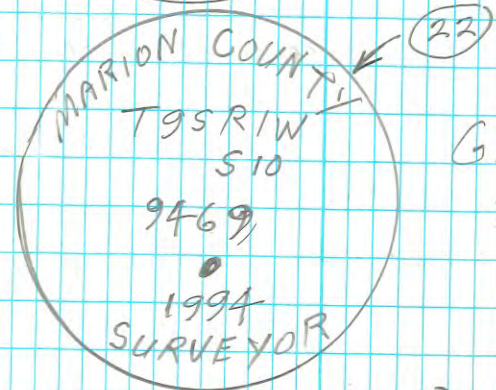
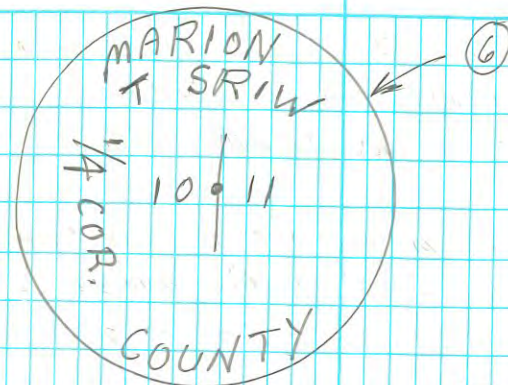
(9) = GPS pt. # 9468
3 1/4" dia aluminum cap set flush
w/ground in grass @ 2110 E. Santiam Street
in Stayton

(23) 3" dia Brass cap
in concrete set
flush w/ground

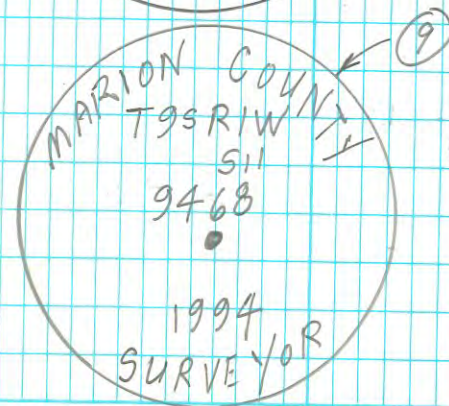
2' East of rock
wall in landscaping



POINT DESCRIPTIONS ④



GPS pt. #
9469



GPS pt. #
9468

(5)

The purpose of this survey is to reference the C¹/₄ corner of section 9 T9S R1W WM Marion County, Oregon in the city of Stayton. The existing county monument @ (2) was occupied backsighting the existing MCM @ (1) w/ 0° reading.

Point (4) was set as a traverse point to occupy in order to tie in point (5).

From point (2), points (3) and (6) were also tied as references to the C¹/₄ sec. 9.

NOTE: The monument @ C¹/₄ sec. 9 was tied from the monument @ 9+10 using a GLO BEARING OF (NORTH) From 9+10 To $\frac{4+3}{9+10}$ (page 9) Point #

(6)-set this survey, sept. 12, 1995

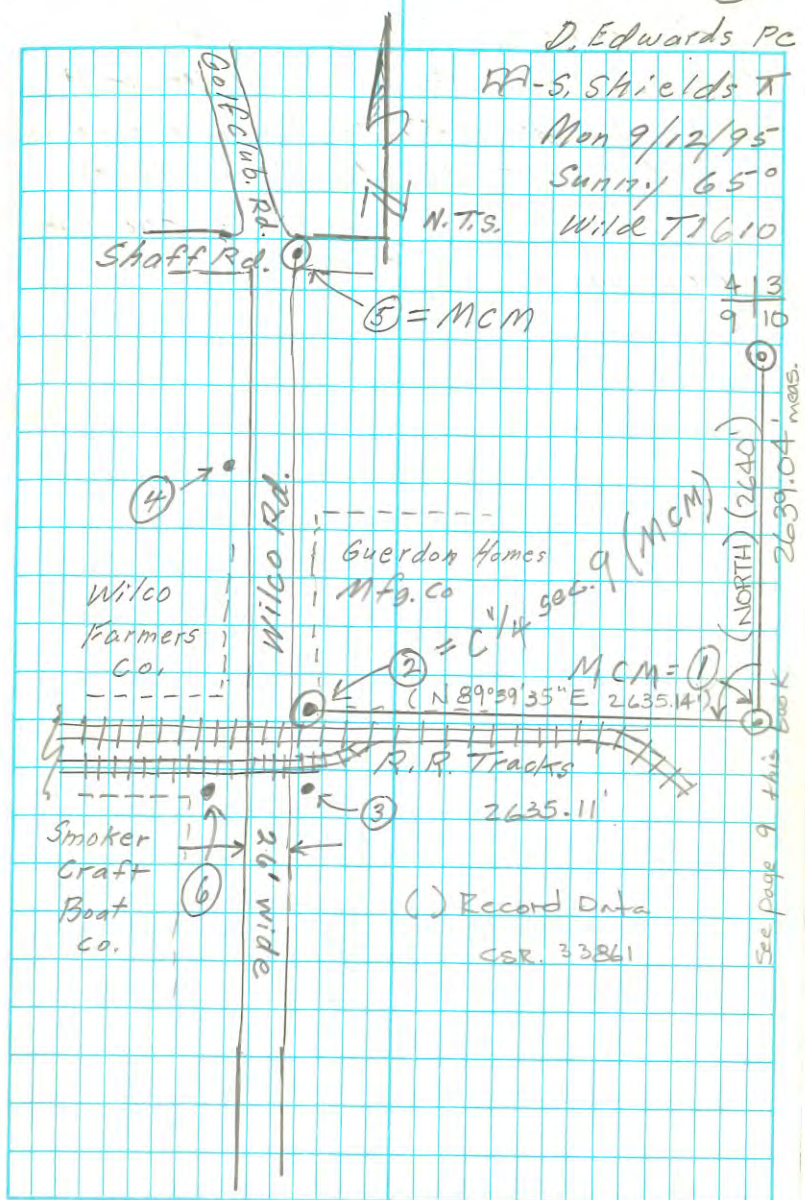
(3)-set CSR TP 39/83
dated 1991/92 Lulay

Basis of Bearings: (2) → (1)

N 89° 20' E Lulay 39/099
Lulay 41/028

(5)

D. Edwards PC
RA-5, Shields T
Mon 9/12/95
Sunny 65°
N.T.S. Wild T1610



⑥ DESCRIPTION OF POINTS

- ① = Existing M.C. Monument for $\frac{1}{4}$ cor 9 & 10 also GPS pt #9471 located at the intersection of Locust St. & Gardner St. in Stanton
- ② = Existing M.C. monument for the c/4 corner sec. 9 T9S R1W WM. Description on facing page.
- ③ = 2" ^{dia.} iron pipe 6" below ground surface 23.5' south of the southernmost RR rail and 28' east of the edge of pavement of Wilco Rd.
- ④ = Hub & tack on west side of Wilco Rd. abt 20' of chain link fence North corner
- ⑤ = Existing M.C. Monument at intersection of Golf Club Rd. & Shaff Rd. Brass disk in concrete at pavement level. (2 1/2" dia.)
- ⑥ = 5/8" x 30" iron rd. w/ MCYPC set 12" deep into rock 1.3' North of E-W chain link fence 8' tall

⑥ DESCRIPTION OF POINTS



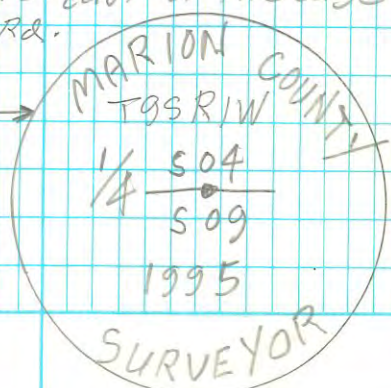
- ① GPS pt. #9471
- ① = 3" dia. Brass disk in mon. box in intersection of Locust St & Gardner St.

GPS pt ②
#9472

- ② = 3" ^{dia.} Brass disk set in concrete mound 8" above ground level, SE cor. of conc. mound is broken off. The monument is 11' north of the northernmost rail of the RR and 26' east of the edge of pavement of Wilco Rd.



⑤ →
GPS pt.
#9461



⑦ DIST ② → ① = 2635.17'

π @ ② BS = ① W/O° FS = ④

(1) 264° 02' 46"

HZ ② 84° 02' 54"

HD = 770.14'

(m) 264° 02' 50"

π @ ② BS = ① W/O° FS = ③

(1) 90° 25' 53"

HZ ② 270° 26' 01"

HD = 55.00'

(m) 90° 25' 57"

π @ ② BS = ① W/O° FS = ⑥

(1) 164° 11' 52"

HZ ② 344° 11' 51"

HD = 171.28'

(m) 164° 11' 52"

π @ ④ BS = ② W/O° FS = ⑤

(1) 189° 04' 39"

HZ ② 09° 04' 45"

HD = 1880.57

(m) 189° 04' 42"

From Page 2

11-1-95

π @ 3, BS 2 = 2043.77' meas.

HZ

HZD.

1) 182-39-56

2) 02-39-48

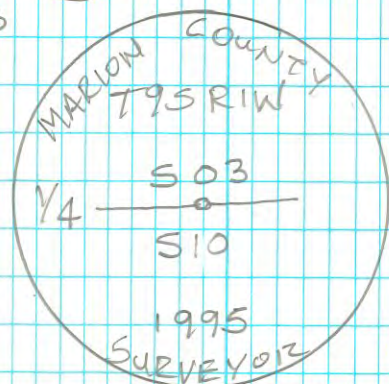
② M) 182-39-52

604.05'

2 1/2" dia Brass stem Cap in Concrete

#9463

②4



(8)

The purpose of this survey is to reference the $\frac{1}{4}$ corner between secs. 9 & 10 T9S R1W WM in Marion County, OR. This corner is also referred to as GPS pt. 9471 and is a M. C. monument at the intersection of N. Gardner Ave & W. Locust St. in Stayton. To reference this monument, it (2) was occupied. Point (1) was backsighted w/o° and pts. (3), (4) (5) and (6) were tied w/ angles & distances. as shown on page 9.

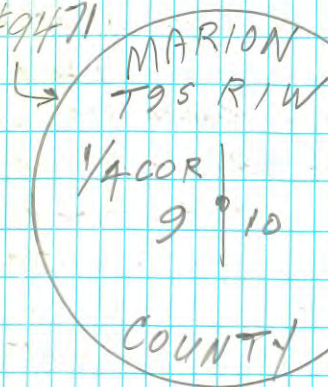
DESCRIPTION OF POINTS

- (1) = GPS pt #9472 C $\frac{1}{4}$ sec. 9
- (2) = GPS pt #9471 9/10
- (3) = $\frac{5}{8}$ " iron rod leaning to SW behind sidewalk at SW corner of W. Locust St. and N. Gardner Ave.
- (4) = GPS pt. #9462 $\frac{4}{3}$
9/10
- (5) = GPS pt. #9470 C $\frac{1}{4}$ sec 10
- (6) = $\frac{5}{8}$ " iron rod w/ YPC stamped Lulay No. 1827 set flush w/ road at $\frac{1}{4}$ - $\frac{1}{4}$ W. Locust St. and Heritage Loop

(9)

DESCRIPTION OF PTS:

#9471

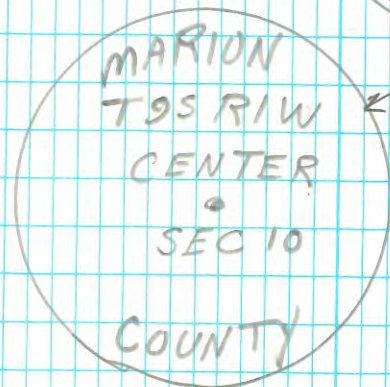
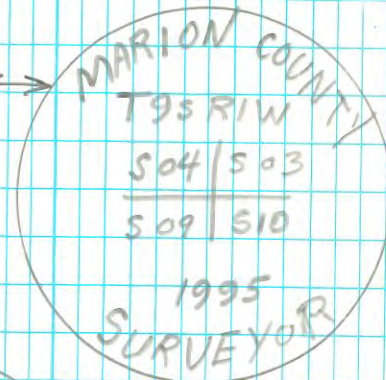


D. Edwards PC
S. Shields π
Thurs. 9/14/95
Suny, 70°F
Wind T 1600

(2) 3" dia.
Brass disk in
mon. box 6" below
pavement level.

#9462 $\frac{4}{3}$ = (4)
= 9/10

2 1/2" dia.
Br stem cap
in concrete
flush w/ road
surface



(5) = #9470
C $\frac{1}{4}$
S 10
3" Br. disk
in
mon box

Dist ② → ① $HD = 2635.17'$
 $\pi @ ② BS = ① W/O^\circ FS = ③ = 5/8" I.R.$
 (1) $315^\circ 06' 08''$ (Flush)

HZ ② $135^\circ 06' 09''$ $HD = 42.99'$
 (AA-52-52) (m) $315^\circ 06' 08''$ ($S 44^\circ 9' 13'' W$)

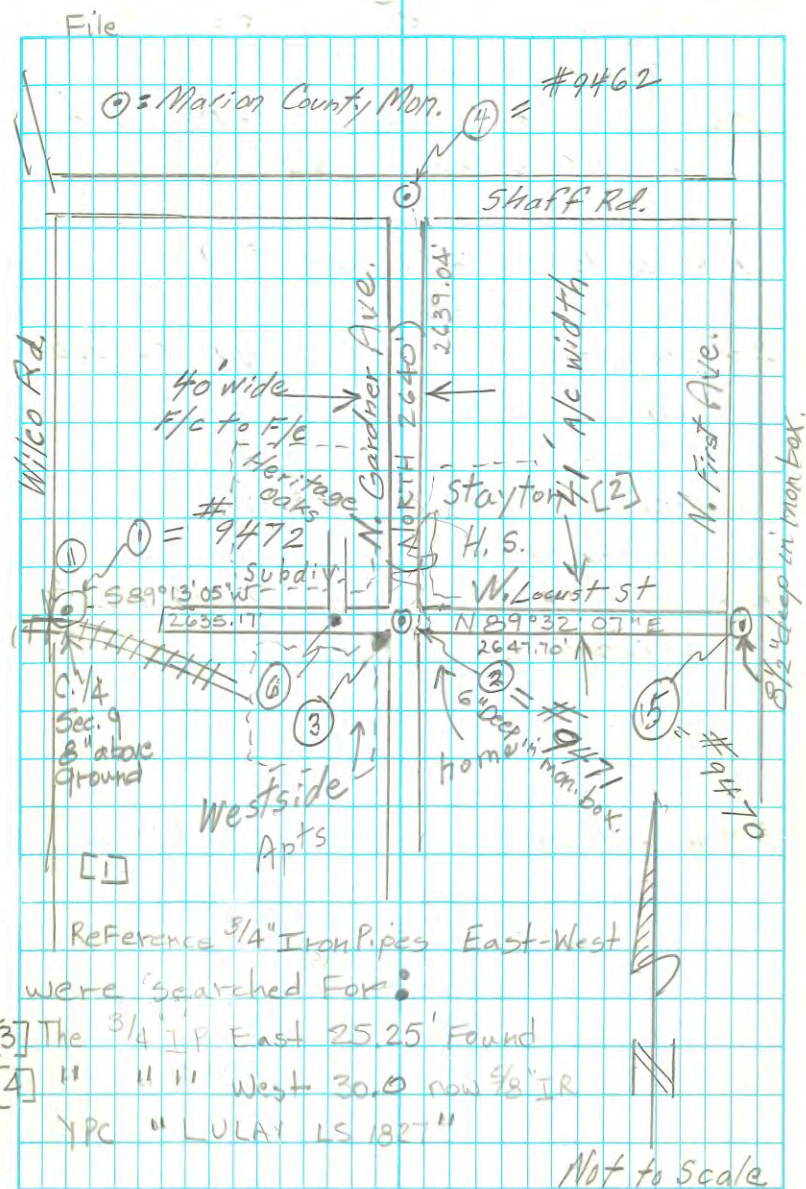
$\pi @ ② BS = ① W/O^\circ FS = ④$
 (1) $90^\circ 46' 56''$
 HZ ② $270^\circ 46' 54''$ $HD = 2639.04'$
 (m) $90^\circ 46' 55''$
 (269-13-05)

$\pi @ ② BS = ① W/O^\circ FS = ⑤$
 (1) $180^\circ 19' 05''$
 HZ ② $0^\circ 18' 59''$ $HD = 2647.70'$
 (m) $180^\circ 19' 02''$

$\pi @ ② BS = ① W/O^\circ FS = ⑥$
 (1) $0^\circ 01' 14''$
 HZ ② $180^\circ 01' 18''$ $HD = 268.01'$
 (m) $0^\circ 01' 16''$

③ - set CSR origin unknown

⑥ - set CSR 41/028



The purpose of this survey is to reference the existing Marion County mon. for the C/4 of Sec. 10 T9S R1W WM in Marion County, Oregon. This monument is also referred to as GPS point # 9470 and is a Marion County monument located at the intersection of W. Locust St and N. First Ave. in Stayton. To reference this monument point (2) (the C/4 cor sec. 10) was occupied, backsighting (1) w/ 0° reading. From (2) angles and distances were obtained to points (3), (4), (5) and (6) as shown on opposite page. →

Description of Pts.

- ① GPS #9471 9+10 T9S R1W
- ② GPS #9470 C/4 S10 " "
- ③ Fd. 5/8" iron rod back of sidewalk 3" deep
- ④ Found 2" iron pipe 6" deep at the SE corner of N. First Ave & E. Pine St.
- ⑤ Found 3/4" I.P. in concrete curb back of sidewalk on W. side of N. First Ave.
- ⑥ GPS # 9479

See Page 11 for survey info. on (3), (4), (5)

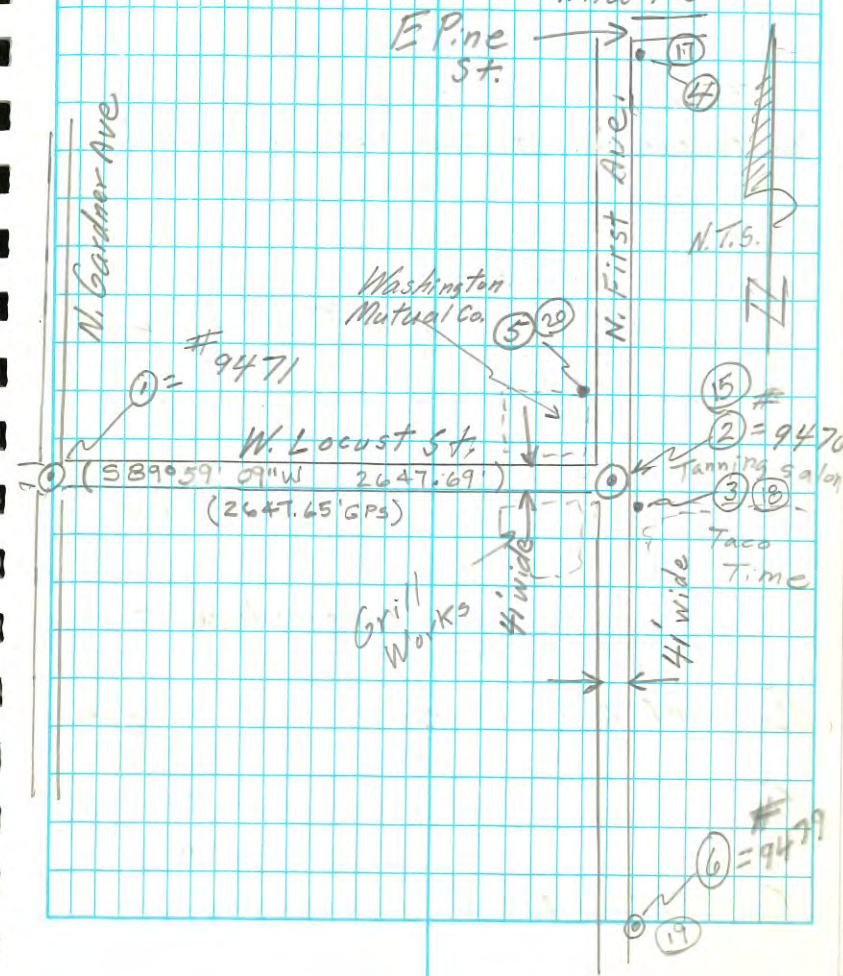
① = Marion County Monument

PC-D. Edwards
FA T-S. Shields

Thurs. 9/14/95

Sunny, 70°

Wild T1600



(11) (2) → (1) HD = 2647.69' (2647.65' GPS)
 T @ (2) BS = (1) W/O° FS = (3) = 5/8" I.R.
 (1) 219° 15' 06"
 HZ (2) 39 15' 05" HD = 33.54'
 (m) 219° 15' 06" (S 50° 45' 45" E)

T @ (2) BS = (1) W/O° FS = (4) = 2" I.P.
 (1) 92° 01' 22"
 HZ (2) 272° 01' 23" HD 878.92'
 (m) 92° 01' 22" (N 2° 00' 31" E)

T @ (2) BS = (1) W/O° FS = (5) = 3/4" I.P.
 (1) 77° 21' 37"
 HZ (2) 257° 21' 29" HD = 111.37'
 (m) 77° 21' 33" (N 12° 39' 18" W)

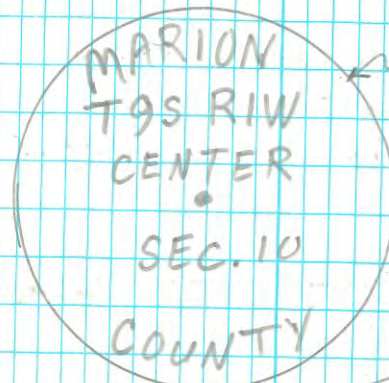
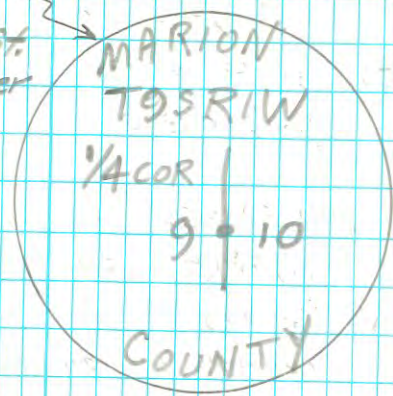
T @ (2) BS = (1) W/O° FS = (6) = GPS # 9479
 (1) 269° 02' 01"
 HZ (2) 89° 01' 51" HD = 1211.33'
 (m) 269° 01' 56" (S 00° 58' 53" E)
 (1211.30' GPS)

(3) - Set CSR No record

(4) - No record of origin

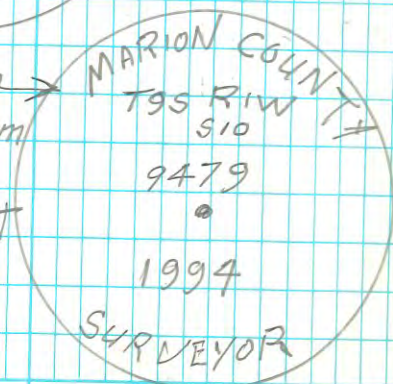
(5) - Set CSR 1152.7

GPS pt # 9476 (1)
 @ W. Locust St.
 and N. Gardner
 Ave. in
 mon. box



(2) = GPS pt # 9470
 in mon. box
 8 1/2" below
 level of
 pavement

GPS pt # 9479 = (6) →
 2 1/2" dia. Brass stem
 cap set @ SE cor.
 top of curb @ E. Burrett
 St. & First Ave.



(13)

Distance
(2) → (1)

HD = 2639.02'

T@ (2) BS = (1) w/o° FS = (3) = #9461

(1) 89° 19' 26"

HZ & (2) 269° 19' 20"

HD = 2648.48'

(m) 89° 19' 23"

T@ (2) BS = (1) w/o° FS = (4) = #9463

(1)

HZ & (2)

HD = 2643.68'

(m) 269° 53' 36"

T@ (2) BS = (1) w/o° FS = (5) = ^{dia.} 1/2" I.P. 2 1/2" above ground

(1) 95° 22' 24"

HZ & (2) 275° 22' 18"

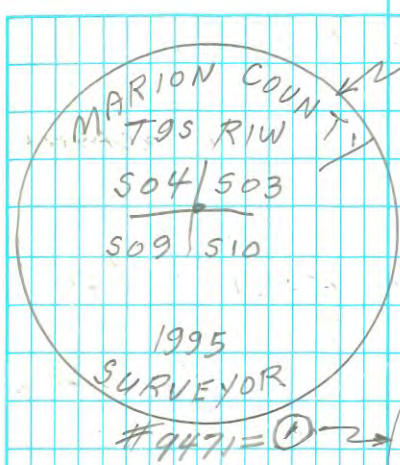
HD = 231.76'

(m) 95° 22' 21"

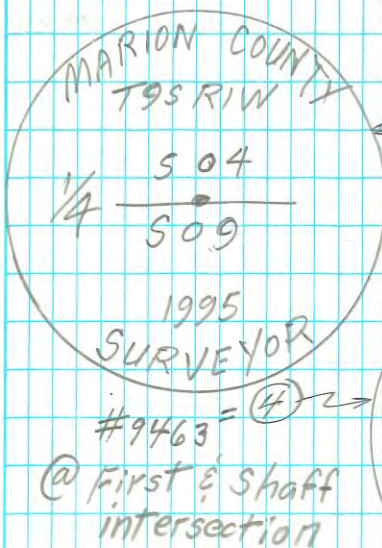
Description of Points
cont'd

- (5) - Found 1/2" dia. Iron Pipe 2 1/2" above ground on north side of Shaff Rd.
set CSR 20185

(13)



(2) = GPS pt. #9462
2' North of E
painted stripe
on Shaff Rd.



(3) = GPS pt. #9461
@ Golf Club &
Shaff Rds



(4) = First E Shaff
intersection

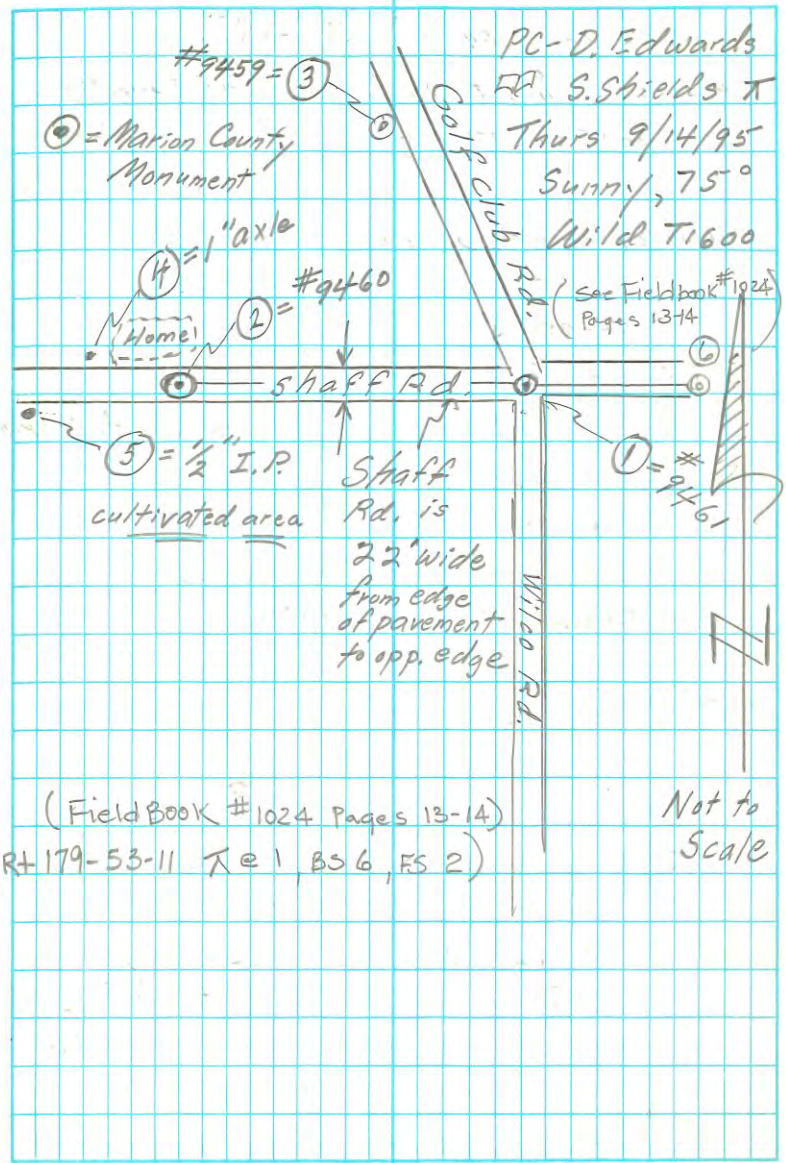
The purpose of this survey is reference the existing Marion County Monument for the section corner common to sections 4, 5, 8 & 9 T9S R1W WM in Marion County, Oregon. This monument is also referred to as GPS pt. # 9460. This mon. is a 2 1/2" Brass stem cap set in concrete in Shaft Rd. 1/2 mile west of its intersection with Golf Club Rd. To reference this mon. point (2) (this mon.) was occupied, backsighting (1) w/ 0° reading. Angles and distances were then measured to points (3), (4) and (5) as shown to right. →

I.P. (5) set CSR 24583

Axle (4) set CSR ^{ORIGIN UNKNOWN} ??

This axle is 13' North of N. Edge of pavement of Shaft Rd.

Note: Skull survey, CSR 26345, dated 7/2/77 calls for found 3/4" I.P. in this pos'n. Cannot locate original survey where this pipe or axle was set.



(15)

Dist ② → ① HD = 2659.36'

TQ ② BS = ① W/O° FS = ③ = #9459

(1) 300° 44' 34"

HZ & (2) 120° 44' 37"

HD = 2870.80'

(m) 300° 44' 36"

TQ ② BS = ① W/O°

FS = ④ = 1" dia axle

(1) 184° 26' 40"

HZ & (2) 04° 26' 30"

HD = 327.14'

(m) 184° 26' 35"

TQ ② BS = ① W/O°

FS = ⑤ = 1/2" dia. pipe

(1) 177° 23' 30"

HZ & (2) 357° 23' 20"

HD = 543.11'

(m) 177° 23' 25"

Description of Points:

① = 1/4 corner betw. sec 4 & 9 = GPS pt. #9461

② = sec. corner 4, 5, 8, 9 = GPS pt. #9460

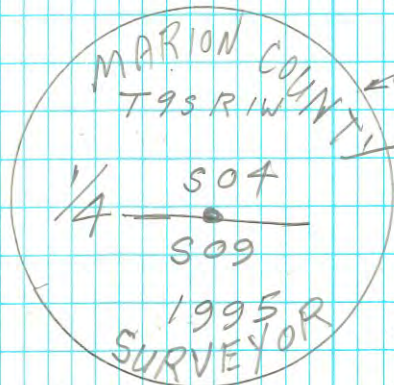
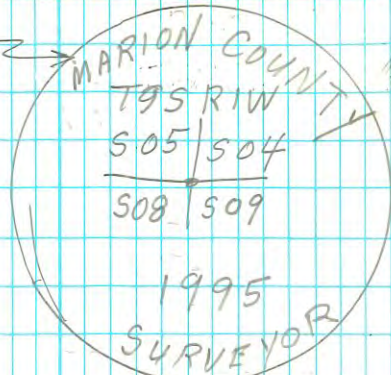
③ = GPS pt. #9459 set on West R/W of Golf Club Rd.

④ = 1" dia. axle standing 21" hi covered by 4" x 4 1/2" tall white PVC pipe; on north side of Shaff Rd.

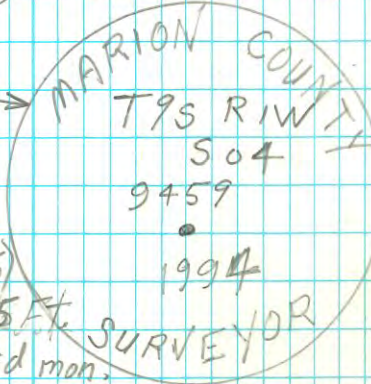
⑤ = 1/2" dia. iron pipe flush w/ground below shrubs on south side of Shaff Rd. 25.0' south of road centerline.

(15)

GPS # 9460 = ②

New 2 1/2" dia
Brass stem cap
set in concrete
flush w/road
surface
(Shaff Rd.)① = GPS #9461
at intersection
of Golf Club Rd.
& Shaff Rd.
New 2 1/2" dia.
Brass stem cap
set in concrete
flush w/road surface

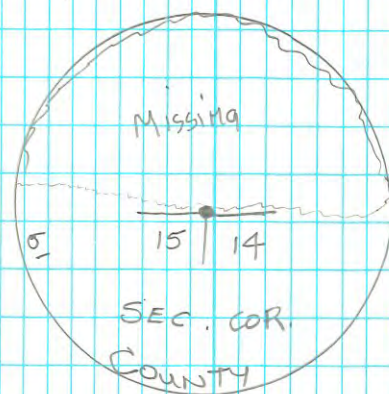
GPS #9459 = ③

3 1/4" dia.
alum cap set
on West R/W
Golf Club Rd. (MR85)
Orange
Carsonite post is 0.75 ft.
5.58° W from said mon.
Mon. is 3" deep

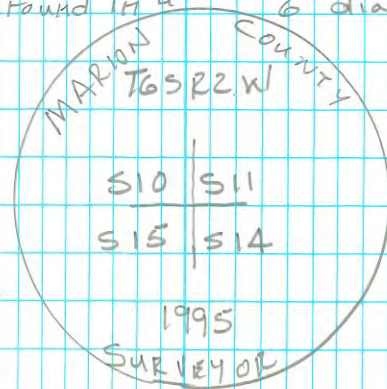
D. Edwards
S. Shields

11-20-95

Ed. a 3" dia Brass Cap The Top 4" above the ground in a 6" Concrete Core



Set a 2 1/2" dia Brass Stem Cap The top is 4" above ground in a 6" dia concrete core



Set an
Orange
Carbonite
Post North
1 FT.

Ac 2 Bs 1, FS 3

Hx

HZD.

To 1 0°

1881.75' meas
(1881.00') (CSR. 1627)

1) 269-45-28

2) 89-45-26 (N 89° 51' 33" W)

To 3 269-45-27

1537.74'

(1538.26') CSR. 7506

1) 92-36-39

C.R. 624 BK. 6 No. 527

4) 272-36-39 (S 87° 00' 21" E)

To 4 92-36-39

1532.73'

(1534.17') CSR. 8445

1) 179-45-27

4) 359-45-27

To 5 179-45-27

30.00'

(S 00° 08' 27" W)

NOTE:

The Marion Co. Brass Cap ^{the} Section Corner and the Found 1" dia Iron Pipe C C/L 72nd Ave NE were held for the North Right-of-Way Line of CR. 624 (STRATFORD DR.)

File: Sec. 10

1. Found 1" dia Iron Rod The ^{2" bent over and} top is 10" below the ground surface 6" dia steel fence ^{Post} with 0.2' CSR. 1627 (10-18-19-1916) O. cutter

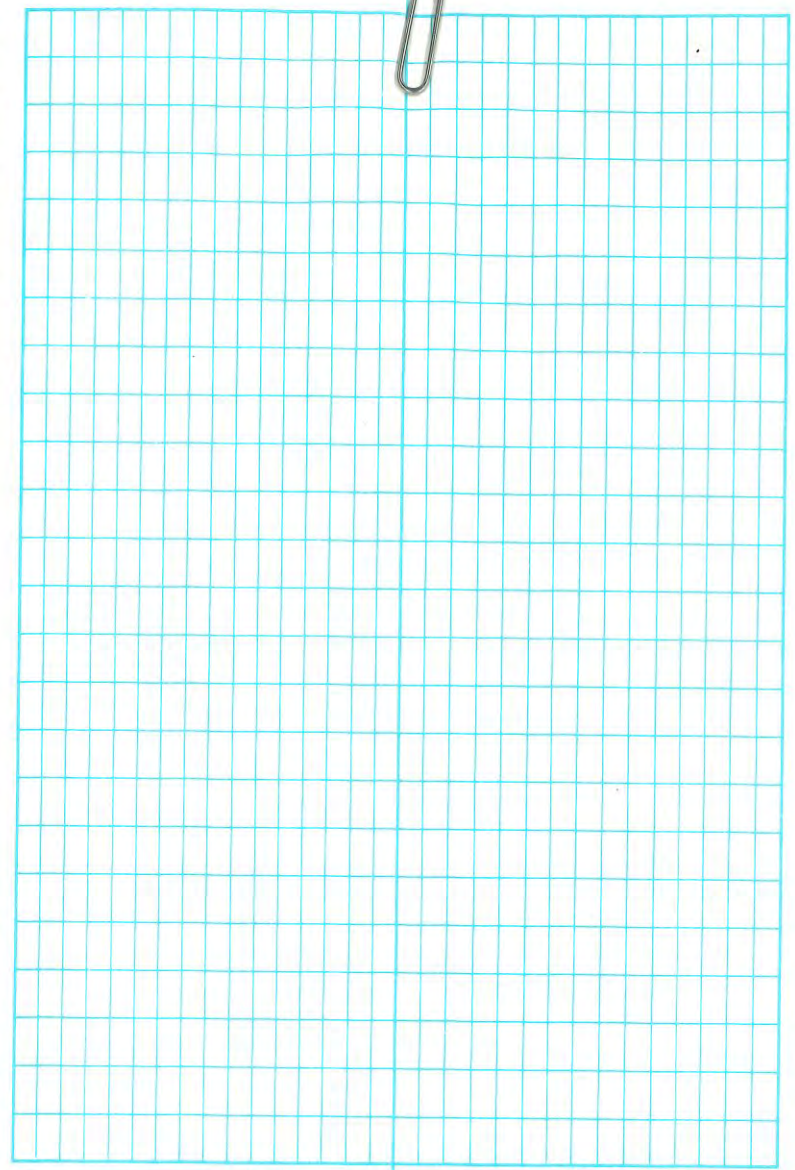
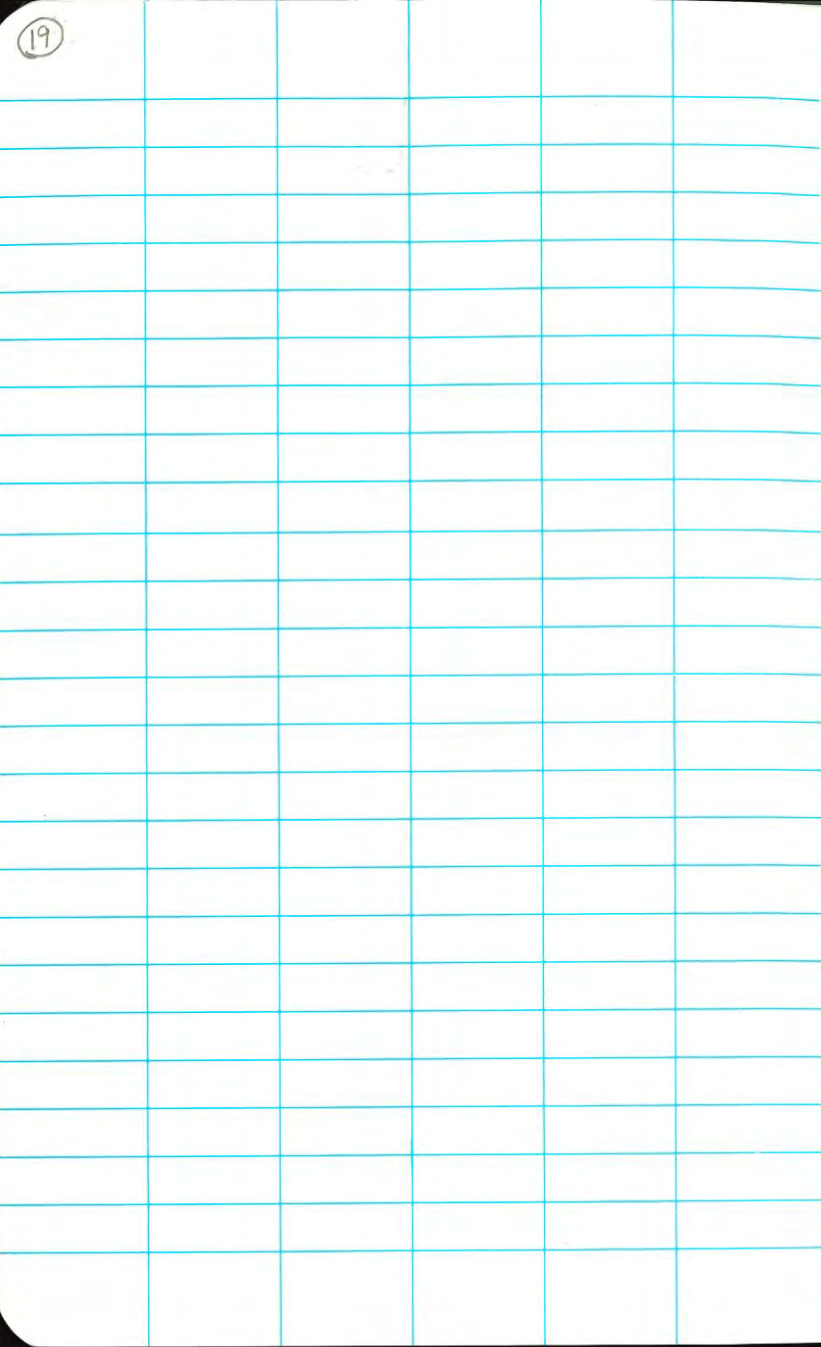
2 = 2 1/2" dia Brass stem cap @ SECTION Corner in an existing 6" dia. Concrete Cone the top of the Brass cap is 4" above ground.

3 = Found 1" Iron Pipe 18" Deep C/L 72nd Ave NE (CR. 624) Book 6 No. 527 (10-20-1923) B. Herrick Jr.

NOTE: 1/2" SQ Head Bolt Bent & very loose in ground in bottom of ditch did not tie.

4 = 1" Iron Pipe 13" deep C/L CR. 624 CSR. 8445 (4-2-1937) E. Siegmund

5 = Set a 5/8" x 30" Iron Rod w/ MCYPC 24" Deep on the South R/W Line



12-6-95

D. Edwards
R.J. GIBBONEY

Eog 46°

Wild T-1600 Total station

The purpose of this corner
restoration was to perpetuate
the existing monument at the
Quarter Corner common to
Sections 1 & 2, T7S, R1E W.M.,
Marion County, Oregon.

See
→ Page 21 Found a 14" x 9" x 13" above ground
Pointed Top Stone with "1/4"

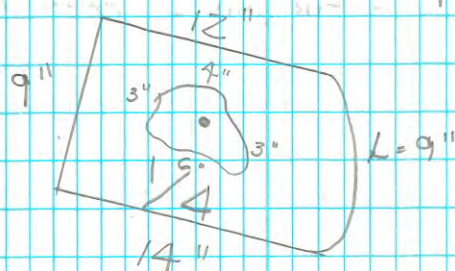
on south face painted orange
and Red Paint on North side
of stone. The Found stone was
referenced & removed. Reset the
stone 33" below the set 3 1/4" dia
Aluminum cap 5" above the ground

surface on a 2 3/8" dia x 30" Long
notched & flared the bottom
Aluminum Pipe. Set a clear No. 5

Magnet in top of cap & a clear No. 5
magnet at base of the monument on
the west side

Stone Sketch

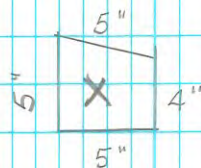
High Point of Stone is 13" above ground
ONE QUARTER CORNER S2 | S1



(CSR. 1669)

Found Stone C Fence Line

X = 5.3"
E 2"



"X"
4" above
ground

Set a 6" x 10" x 14" stone marked "CS"

PT: 1
N: 643.38
E: -5629.67
EL: 0.00
NOTE: Fd.Stone

PT: 2
N: 798.75
E: -5624.52
EL: 0.00
NOTE: Trav.Pt

PT: 3
N: 1333.35
E: -5587.13
EL: 0.00
NOTE: Trav.Pt

PT: 4
N: 1300.92
E: -5612.45
EL: 0.00
NOTE: 1/4 Stone

PT: 5
N: 1378.46
E: -5602.16
EL: 0.00
NOTE: Fd.2"BC

PT: 6
N: 1277.23
E: -5615.02
EL: 0.00
NOTE: Set 5/8 IR/MC YPC

PT: 7
N: 1280.36
E: -5594.61
EL: 0.00
NOTE: Set 5/8 IR/MC YPC

PT: 8
N: 1314.19
E: -5625.60
EL: 0.00
NOTE: 6" Alder

PT: 9
N: 1337.24
E: -5579.80
EL: 0.00
NOTE: 6"D. Fir

PT: 10
N: 1373.90
E: -5593.49
EL: 0.00
NOTE: 30"D. Fir

PT: 11
N: 1368.94
E: -5607.88
EL: 0.00
NOTE: 7"D. Fir

T75, RIE
W. 1/4 Corner Section 1,

(23)

Ke 3, BS 2, FS 5

H&

HZD

1) 157-35-00

L) 337-35-00

Brass m) 157-35-00

47.55'

Cap CSR 3061 S2 S1

(10)

30" D. Fir 167-06-00 (1979 [1]) 41.05 side center

(11)

7" D. Fir 145-46-00 (1979 [2]) 41.20 side center

Healed Scribe

TO 6 23-04-44

63.02 18" deep

Set 5/8" X 30" Iron Rod w/ MCYPC

TO 7 4-01-31

53.51 18" deep

Set 5/8" X 30" Iron Rod w/ MCYPC

(23)

ALDER
Fir Trees

1" = 30'

⊙ = Set a 3 1/4" Aluminium Cap 5" above the ground on a 2 3/8" X 30" Aluminium Pipe Notched & Flared @ the bottom

○ = Set a 5/8" X 30" Iron Rod 18" deep with a Yellow Plastic Cap marked "Marion County Surveyor"

7" Alder ⊙ 4' Set Orange No. 4 magnet 18" Deep 14.7' From Monument Clear Cut
Set an Orange Carsonite Post North 2.0'

Fir Trees

(7)

(10)

D. Edwards

12-8-95

R. Gibboney

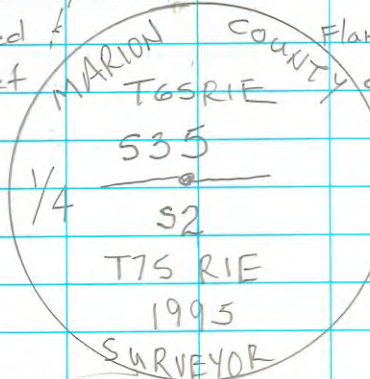
overcast 40° Wind T-1600

The purpose of this corner Restoration was to perpetuate the existing monument at the one Quarter Corner common to Section 35, T6S, R1E & Section 2, T7S, R1E W.M., Marion County, Oregon.

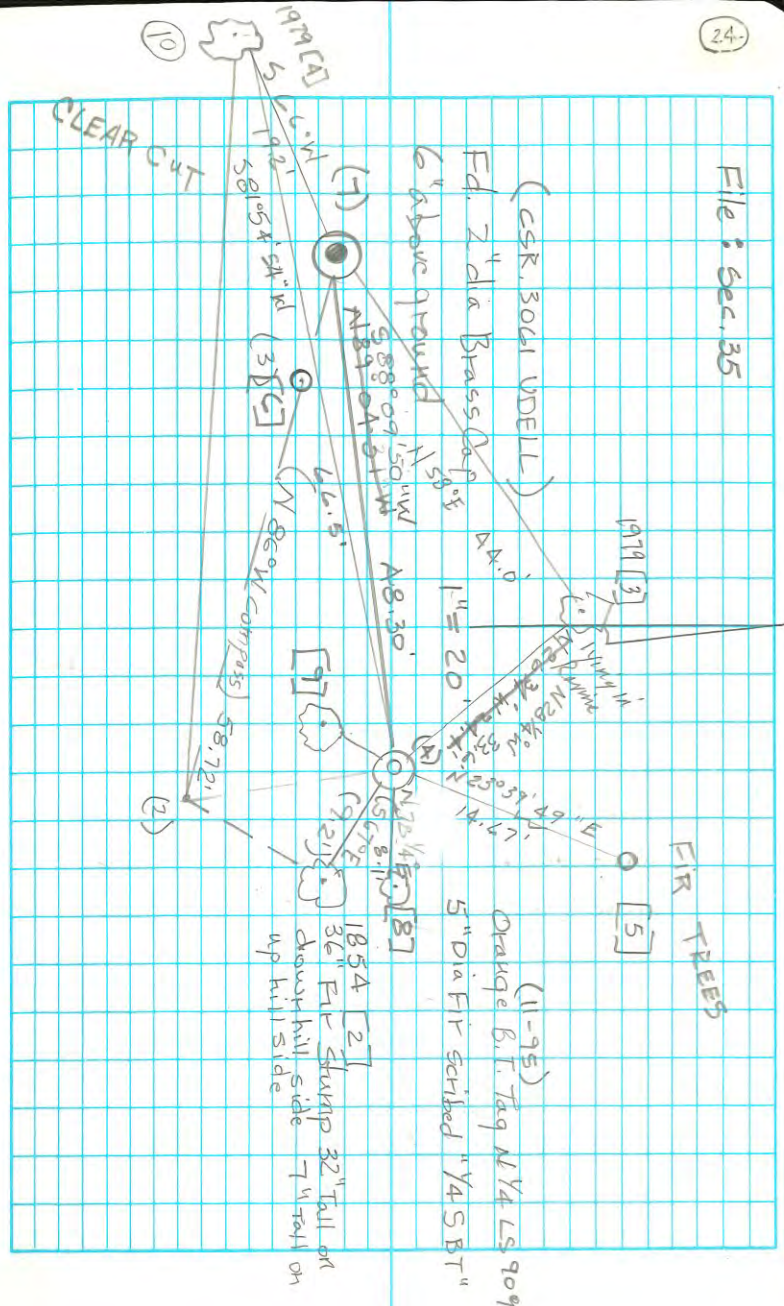
The Found Rasp was Found leaning Northerly on the side slope of the hill. A hole was dug around the Rasp to a depth of 13" where the Rasp was some what vertical and the Rasp was referenced & removed.

The Rasp was reset 32" below the ground surface. A 3 1/4" dia Aluminum Cap. 4" as a memorial

above the ground on a 2 3/8" x 30" Aluminum Pipe notched & Flared @ the bottom was set T6S R1E over the Found Rasp clear 1/4 the T7S R1E with a No. 5 Magnet set in the base of Top of Aluminum Pipe.



File: Sec. 35



K e 2, BS 1, FS 3

H 8

HZD

To 1

0°

58.72'

1) 00-18-29

2) 180-18-30

To 3 m) 00-18-30

48.16

[6]

1) 40-11-07

2) 220-11-10

To 4 m) 40-11-09

14.90'

Fd Rasp

To 5 73-03-00

13.14

[8]

To 6 17-44-00

13.64

[9]

To 7 81-02-00

7.27

1854 [2]

To 8 311-14-00

11.21

Fence Line

Found

1 = 2" dia Brass Cap 6" above ground in a
2 3/8" dia Galv. Iron Pipe leaning N.W.

2 = Trav. PT.

3 = Set 5/8" Iron Rod w/ MC + PC 24" Deep

4 = Fd. Rasp leaning N'LY 1 3/4" x 1/4" x 16"

5 = 5" dia Douglas Fir scribed "1/4 SBT"
w/ Orange B.T. Tag N 89° W 8.5' LS 90°
(11-95) N. 1/4 SEC. 2 T65 EIE
Set No. 2 Pink Magnet 4.5' From Tree 24" Deep6 = 19" Douglas Fir scribed "1/4 S B.T."
w/ Orange B.T. Tag N 22° E 5.8' LS 90°
(11-95) N. 1/4 Sec. 2 T75 EIE Fence Nailed
to East side of Tree Set No. 3 Blue Magnet 3.5' From
Tree 24" Deep7 = Fd. 36" D. Fir stump 1854 [2] 32" Tail on
down hill side 7" Tail on up hill side
scribes not visible due to decay

8 = Fence Line Tie

(26)

Xe 2, B5, 1 F5 9
H4

HZD

1) 71-49-28

2) 251-49-30

To 9 m) 71-49-29

25.10

[5]

(continued From Page 24)

All Orange Carsonite Post was set South 2.0 Feet from the set monument.

The instrument was set up on a Trav. Pt. Backsighting the Brass Cap set by B. Udell (CSR. 3061) 1979 [4] 24"

Ed. 27" → Douglas Fir stump 36" Tall w/ healed over scribe was tied. 1979 [3] 16"

Douglas Fir was found uprooted & lying in the Ravine. Multiple Angles & Distances were measured to the Found or set References.

To 10 1) 351-53-44

75.5'

1979 [4]

To 11 1) 48-31-50

48.3'

1979 [3] root hole tied

(26)

9 = set a $\frac{5}{8}$ " X 30" Iron Rod with a Yellow Plastic Cap marked "Marion County Surveyor" 24" Deep

Bearing Tree Ties: Note:

Angles were measured to the center of the tree & distances were measured to the side center of the tree

Orig stump 1954 [2] - 1979 [4]

Angle & Distance measured to top Center of stumps

unrotated bearing

#4 to #7 = S 72° 38' 42" E

Rotate To = S 67° E

1-30-96

D. Edwards

R. Gibboney

Clear - cold

T-1600

The purpose of this Survey is to
lie the new Marion Co.
Aluminum Cap, set for a G.P.S.
Control Point for the City of
Marion, Marion County, Oregon.

The set Aluminum Cap is located
in the Northeast Quarter of
Section 33, T9S, R2W &
the Northeast Corner of Tax Lot
2600 Map 9-2W-33A Street
address 6258 Stayton Rd.

Ke 1 BS 2

45

HZD.

To 2	0° (S 10° 13' 00" W)	833.09' (833.07')
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19-11-00

2) 199-11-03

To 3 m) 19-11-02

882.56'

262-49-32

$$2) 82 - 49 = 32$$

To L w 262-49-32

2181.63

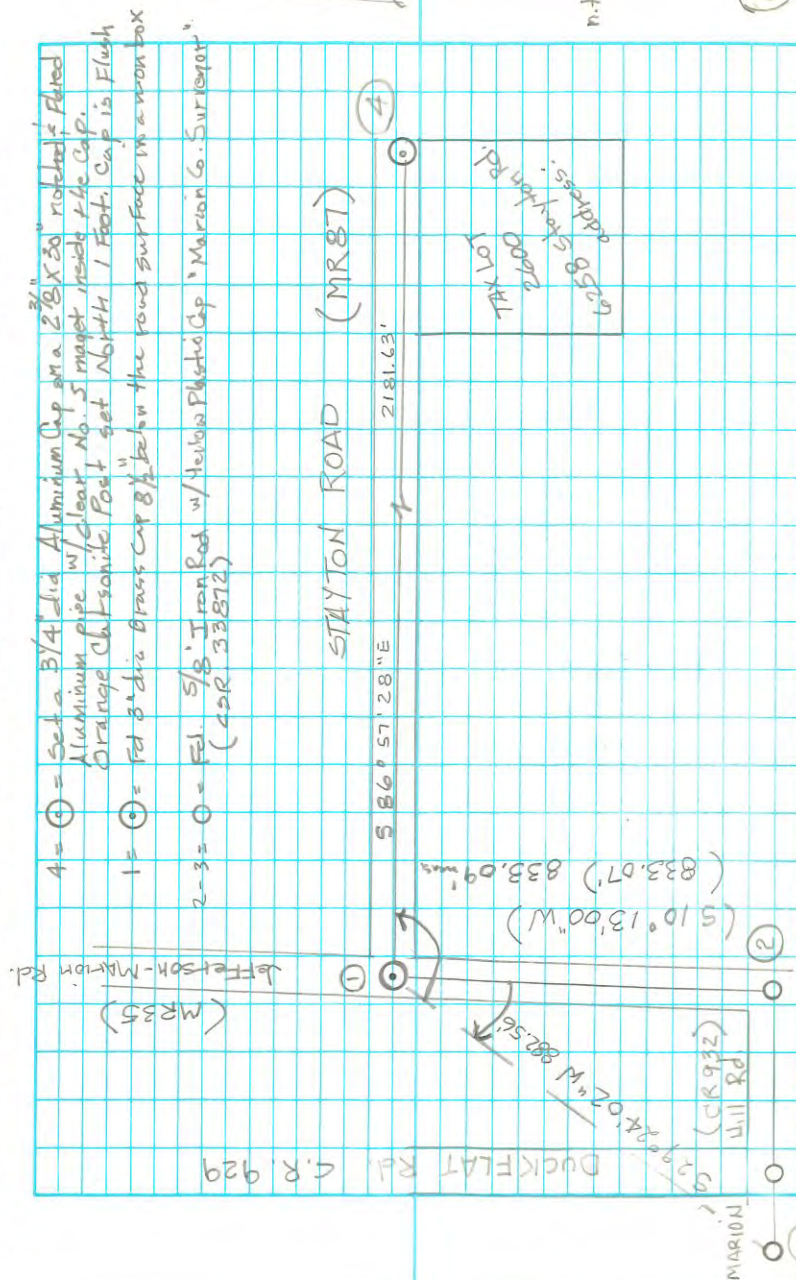
586° 57' 28" E

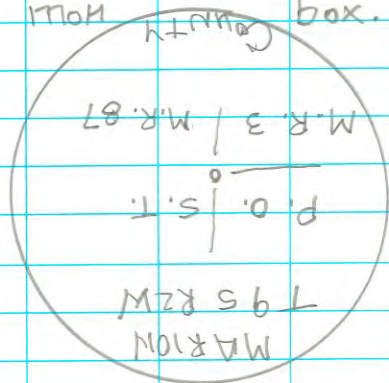
S 10° 13' 00" W

+ 19-11-02"

S 29° 24' - 02" W

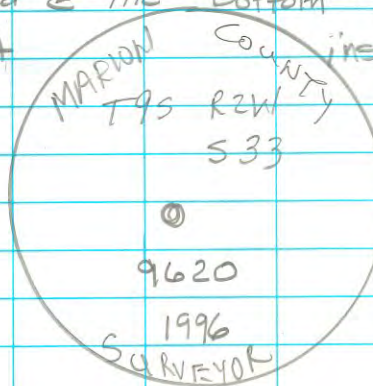
m.f.5.





4 = Set a $3\frac{1}{4}"$ dia Aluminium Cap, Flush w/ground on a $2\frac{3}{8}" \times 30"$ notched & Flared @ the bottom w/ Clear No.5 magnet

Cap.
An
Carsonite
North



Orange
Post set
1 Foot

STAYTON Rd

North edge pavement

North

stripe $-\frac{1}{2}$

South edge of pavement

14.

n.f.s.

X
3' Tall

X
chain link Fence

3 Tail chain link

$\frac{1}{\sqrt{2}} \begin{pmatrix} 1 & -i \\ 0 & 1 \end{pmatrix}$

③ $5/8"$ min rd back of s/w
3" deep

④ 2" 1P 6" deep

$3/4"$ 1P L concrete curb

$$\begin{array}{r} 14 \\ 3 \overline{) 57} \\ \underline{3} \\ 27 \end{array}$$

$$\begin{array}{r} .041 \\ 12 \overline{) 57} \\ \underline{56} \\ 17 \\ \underline{12} \\ 5 \end{array}$$

Shoof Rd
22' wide AC
axle 13' N of N edge
pavement

2459.36

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