



TRANSIT

Spiral Notebook

1038

TBS, R2W N $\frac{1}{2}$

REFERENCE CORRS.

8/16/96 - 9/13/96

No. 603

32 Sheets

4 $\frac{5}{8}$ " x 7"

FIELD BOOK 1038

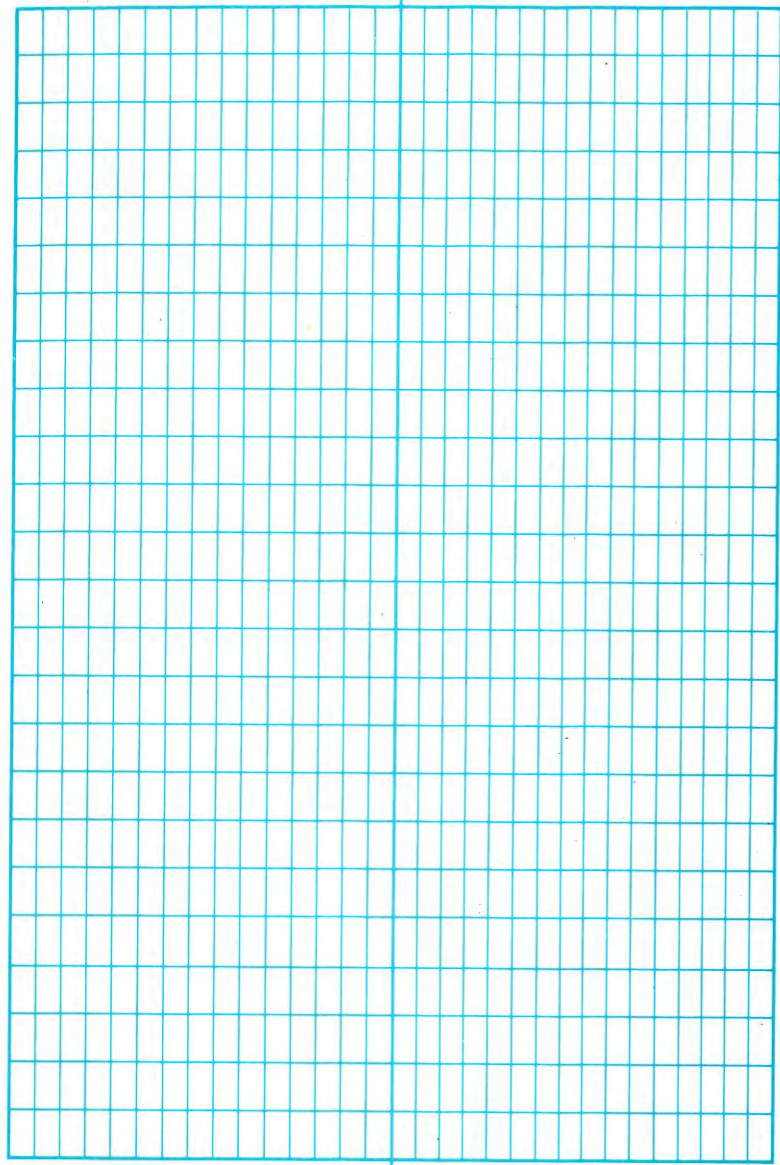


TABLE OF CONTENTSPAGESDESCRIPTION

1-4 NE Corner of the John H. Bridges
DLC #40 in the NE $\frac{1}{4}$ sec 13, T8S R2W
(REFERENCING)

5-8 NW Corner of the James Campbell
DLC #39 in the SW $\frac{1}{4}$ sec 12 T8S R2W

9-16 SW Corner of the D. Waldo
DLC #41 in the SE $\frac{1}{4}$ of sec 11
T8S, R2W

17-24 SE Corner of the J. Stipp
DLC #51 in the SE $\frac{1}{4}$ of sec. 2
T8S, R2W

25-29 SE Corner A. Olinger DLC #57
in the SE $\frac{1}{4}$ of sec. 10 T8S R2W

PAGESDESCRIPTION

① NE CORNER OF THE JOHN H. BRIDGES

PT ID	DESCRIPTION
Mon. #1 BS	Fnd 5/8" I.R. Down 0' (set CSR. 23043)
Mon #2 π	Fnd 3" DIA Brass Cap inc Mon. Box 0 ² Below Top Mon. Lid. NE COR DLC 40, T 85, R 2W John Bridges
Mon #3 FS	Fnd Iron Bolt w/ 1" Square Head & 5/8" DIA. 0 ³ Below Gravel Rd. (set CSR. 11766)
Mon #1 BS	5/8" I.R.
Mon #2 π	Brass Cap in Mon Box
Mon #4 FS	Fnd. 5/8" I.R. Badly Bent & Leaning 0 ² Deep (5/8" x 24") (set CSR. 23043)

BRIDGES DLC #40

HORIZ α	DIST.	
00°00'00"	272.17'	BS
89°58'59"	29.99'	FS
269°58'57"		FS
180°00'00"		BS
NE COR. DLC 40		
3" DIA. BRASS CAP		
DLC 40		
COUNTY		
00°00'00"	272.17'	BS
179°59'41"	239.85'	FS
359°59'39"		FS
180°00'01"		BS

LOCATION

HORIZ.
DIST. HORTZ X

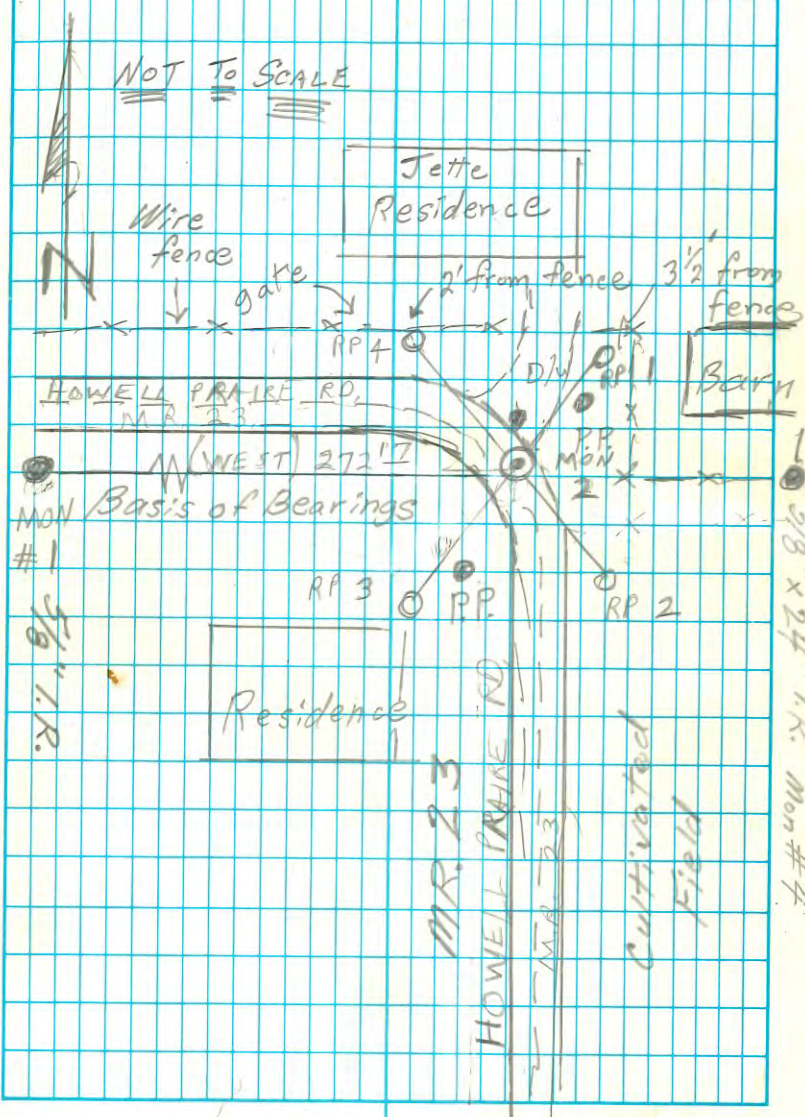
⌵ @ Mon #2 (Brass Cap in Mon. Box)
BS @ Mon #1 (5/8" I.R.)

Fence COR. (WIRE) RUNS N & W	239 ⁵²	179° 48' 13" (15)
Fence COR RUNS E & N	28 ³⁶	180° 14' 01"
Fence (WIRE) RUNS S & W	53 ²⁵	122° 23' 41"
Fence RUNS E-W	51 ⁵⁵	98° 45' 37"
Fence RUNS E-W	89 ⁶³	35° 31' 01" (19)
P.P. #138800	39 ⁴⁴	126° 35' 42"
PP #138803	44 ³⁴	3298° 44' 52"
EP PC (East side)	80 ⁹⁸	258° 11' 24"
EP POC " "	7 ⁶⁷	177° 04' 13"
	43 ³⁵	42° 04' 05"
PT EP (East side)	91 ³⁸	23° 14' 12"
PT EP (West side)	83 ⁴⁰	6° 36' 02"
EP POC " "	32 ³²	345° 05' 08"
EP POC PC " "	62 ¹⁴	279° 18' 21" (25)

NE BRIDGES

8/16/96
A G.G.
Ø 55.

Wild T-1630



③

LOCATION

HURZ
DIST

HORIZ x

⚓ @ MON#2, Brass Cap
BS @ MON#1, 5/8" I.R.

Set R.P.#1 5/8" I.R. WAC
2" DIA. ALUM. CAP
STAMPED "RP1 1996"
12" Below Ground Surf.
35 West of N-S WIRE FENCE

BS 00° 00' 00"
FS 124° 41' 43"
BS 304° 41' 35"
BS 180° 00' 01"

(45⁰⁹ Chained Dist Check)

Set R.P.#4 5/8" I.R. WAC
2" DIA. ALUM. CAP
STAMPED "RP4 1996"
12" Below Ground Surface
18 South of E-W WIRE FENCE

BS 00° 00' 00"
FS 40° 23' 50"
FS 220° 23' 49"
BS 180° 00' 05"

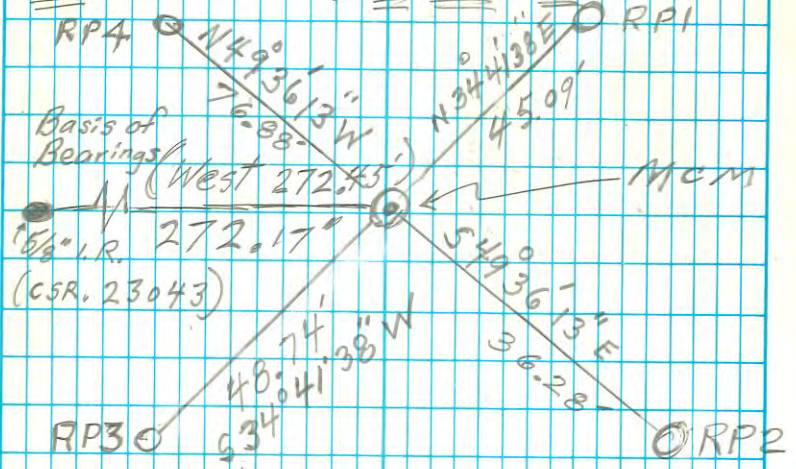
(76⁸⁸ Chained Dist. Check)

NE BRIDGES

8/16/96 ③
K G. Biglio
S. Shields

The purpose of the survey done on pages 1-4 was to perpetuate the existing MCM at the NE corner of the John H. Bridges DLC#40 located in the NE 1/4 of sec. 13 T8S, R2W, W.M. To reference the corner the monument was occupied and backsighting a 5/8" iron rod (set in CSR. 23043) to the West 272.17' for Basis of Bearings multiple angles and distances were measured to the found and set R.P's.

Sketch (not to scale) of new R.P's:



○ = Set 2" diameter Marion County Surveyor alum. cap on a 5/8" x 30" Iron Rod.

(4)

LOCATION

HORIZ
DISTHORZ $\times$

T @ MON # 2, Brass Cap

BS @ MON # 1, 5/8" I.R.

Set RP # 2 5/8" TRWAC

BS 00° 00' 00"

2" DIA ALUM CAP

36 ²⁸

FS 220° 25' 07"

STAMPED "RP 2 1996

FS 40° 25' 02"

Marion County Surveyor

BS 179° 59' 59"

12" Below Ground Surface

(36 ²⁸ Chained Dist Check)

Set RP # 3 5/8" I.R. WAC.

BS 00° 00' 00"

2" DIA. ALUM CAP

48 ⁷⁴

FS 304° 42' 51"

STAMPED "RP 2 1996

FS 124° 42' 35"

MARION COUNTY SURVEYOR

BS 179° 59' 56"

12" Below Ground Surface

(48 ⁷⁶ Chained Dist Check)NE BRIDGES

8-16-96

S. SHIELDS

G. GIGLIO

Wild T-1600

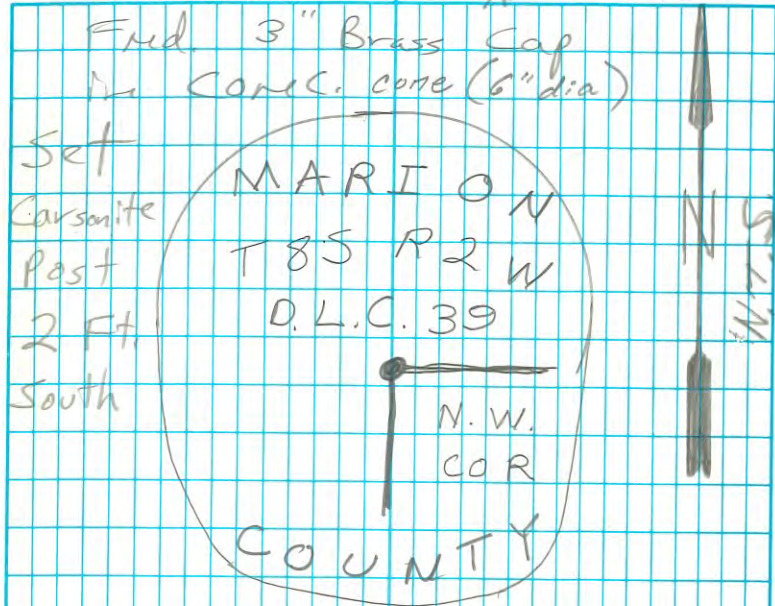
(4)

(6) NW Corner James Campbell DLC#39

The purpose of this survey is to perpetuate the existing MCM at the NW Corner of the James Campbell DLC#39 located in the SW $\frac{1}{4}$ of sec. 12 T8S, R2W To reference the corner, the monument was occupied and backsighting a 1" Iron Pipe (set TP29/3) for Basis of Bearings (S89°37'30"E) 332.75' distance away, multiple angles & dists. were measured to the found and set reference monuments

PT ID	DESCRIPTION
Mon# 2 BS	End 1" IP, 9" Below A/C
Mon# 1 π	End 3" DIA Brass Cap in Conc. 4" Below Ground, 0 ⁶ W. of Fence N.W. COR. DLC 39, T8S, R2W
Mon# 3 FS	End 2" IP, W $\frac{1}{2}$ " IP Inside, 10" Below Ground 1 Ft West of M-S WIRE Fence

NW CAMPBELL 8-20-96 ϕ S. SHIELDS (5)
G. GIGLIO



HORIZ $\times$	DIST	
00° 00' 00"	332 ⁷⁵	BS
89° 51' 07"	30 ⁰²	FS
269° 51' 11"		FS
180° 00' 02"		BS

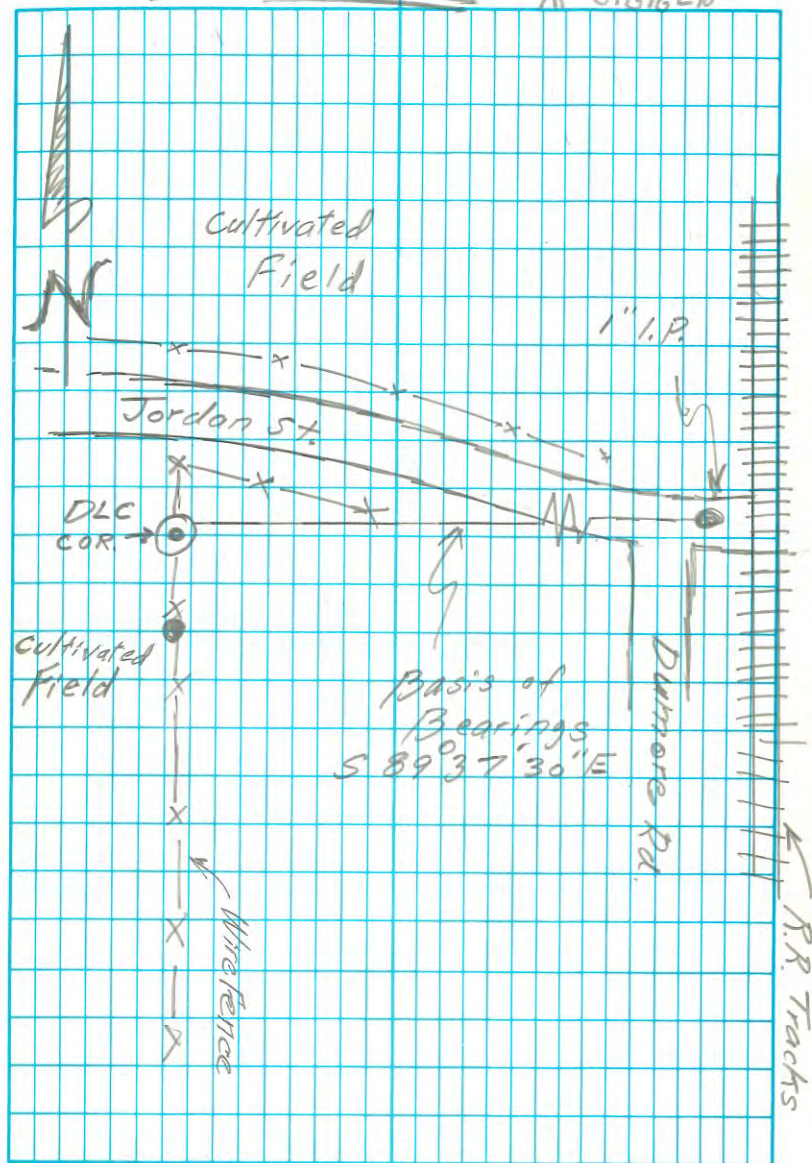
⑥ N.W. COR. DLC# 39, T8S, R2W
 LOCATION HORIZ DIST HORZ DIST Azimuth N

✕ @ Mon #1

BS @ Mon. #2 Az_N 90° 22' 30"

W. Fence	Runs N-S	41 ⁶⁶	178° 13' 48"
W. Fence	COR Runs S-E	15 ³⁵	00° 57' 24"
W. Fence	Runs E-W	40 ⁸⁴	83° 09' 41"
E.P. So. Side		53 ²⁶	71° 45' 54"
" " "		79 ³¹	317° 41' 50"
EP No. Side		89 ²⁴	329° 03' 54"
" " "		69 ⁰⁶	59° 18' 27"
W. Fence	Runs E-W	79 ⁷⁸	56° 15' 33"
" " "	" "	91 ⁷⁷	340° 52' 31"
PP# 2629		22 ³⁹	05° 51' 36"
Guy Anchor		7 ⁶¹	333° 56' 04"
" " "		22 ¹⁴	48° 22' 52"
R x R xing Sign		31 ³⁰	00° 24' 32"

N.T.S. NW CAMPBELL 8/20/96 S. SHIELDS ⑥
 G. GIGLIO



⑧ NW COR. DLC 39, T8S, R2W
LOCATION HORIZ DIST HORIZ X

π @ Mon #1
BS @ Mon #2

Set RP#2

5/8" IRWAC

Stamped "RP2 1996

Marion County Surveyor"
12" Below the Ground

37⁶⁴ BS 90° 22' 30"
FS 159° 17' 53"
FS 339° 18° 03"
BS 270° 22' 37"

Set RP#4

5/8" IRWAC

Stamped "RP4 1996

Marion County Surveyor"
18" Below the Ground
2 Ft. South of Fence

91⁷⁵ BS 90° 22' 30"
FS 339° 17' 55"
FS 159° 17' 40"
BS 270° 22' 22"

NW CAMPBELL

8/20/96
G. Biglip
S. Shields

⑧

9
SW Corner of D. Waldo DLC #41

The Purpose of this survey was to reference the monument at the SW Corner of the D. Waldo DLC #41 in the SE 1/4 of sec. 11, T8S, R2W, WM

The corner (monument) consists of a (wood)screw set in concrete in a large rock measuring 21" diameter standing 6" above the ground surface. Traces of old wire (in ground) running from stone in southwesterly direction. Accepted this screw in stone as the monument based on corner history and evaluation of other monuments to the north, east and southwest. Placed orange carsonite post north of monument 3'.

The corner was referenced by occupying the monument and backsighting the 1 3/4" Iron Pipe (Mon #2) for Basis of Bearings. Multiple angles & distances were measured to the 4 set reference pipes (5/8"x30" Iron Rods w/ yellow plastic caps marked "Marion County Surveyor")

G. Giglio 9
S. Shields

8/21/96

To check other monuments in the area, the DLC corner was occupied, and backsighting mon #2, a hub & tack was set (#3). From #3 two 1/2" iron pipes were tied.

From setup #1 (the DLC corner) other pipes were tied to the east and along Jordan St. to the southwest. Also from setup #1 topographic shots were made to locate the EP of Jordan St. some power poles and a fence line.

(10)

PE ID.

DESCRIPTION

Mon #1 π Fnd Stone w/ Brass
Screws in Top. Large
Stone 21" in DIA.
Standing 6" Above Ground
S.W. COR. DLC # 41

Mon #2 BS Fnd 1 3/4" I.P.
(Set CSR. 4526)

Filled with
concrete

#3 Δ FS Set Hub & Tack in
Cow Pasture

S.W. WALDO

8-21-96 (10)
G. Giglio
S. Shields

HORIZ	#	HORIZ DIST	
00° 00' 00"		757 ⁴⁸	BS
130° 25' 45"	45'	107 ⁷⁵	FS
310° 25' 47"	52'		FS
179° 59' 55"			BS
	48 1/2"		
00° 00' 00"		757 ⁴⁸	BS
130° 25' 47"	47'	107 ⁷³	FS
310° 25' 53"	58'		FS
179° 59' 55"			BS
	52 1/2"		
	(50")		



LOCATION

HORIZ
DIST

HORIZ K

T @ MON #1 - Stone w/ SCREW - DLC COR. S.W. #41

BS @ mon #2 - 1-3/4" I.P.

End. (Spike) TONE
of Metal Detector
#4

757 ⁴⁸	BS	00° 00' 00"
791 ¹⁰	FS	244° 56' 37"
	FS	64° 56' 34"
	BS	179° 59' 54"

(38)

Frid. 1" I.P. Down 1"
@ the Fence CoR.
#5

	RS	00°	00'00"
794 <u>46</u>	FS	247°	08'42"
	FS	67°	08'39"
	RS	179°	59'55"

$(43)^{11}$

Frid $\frac{3}{4}$ " IR, UP 4"
#6

	BS	90°	00' 00"
384 ⁷⁹	FS	355°	39' 05"
	FS	175°	39' 01"
	BS	179°	59' 54"

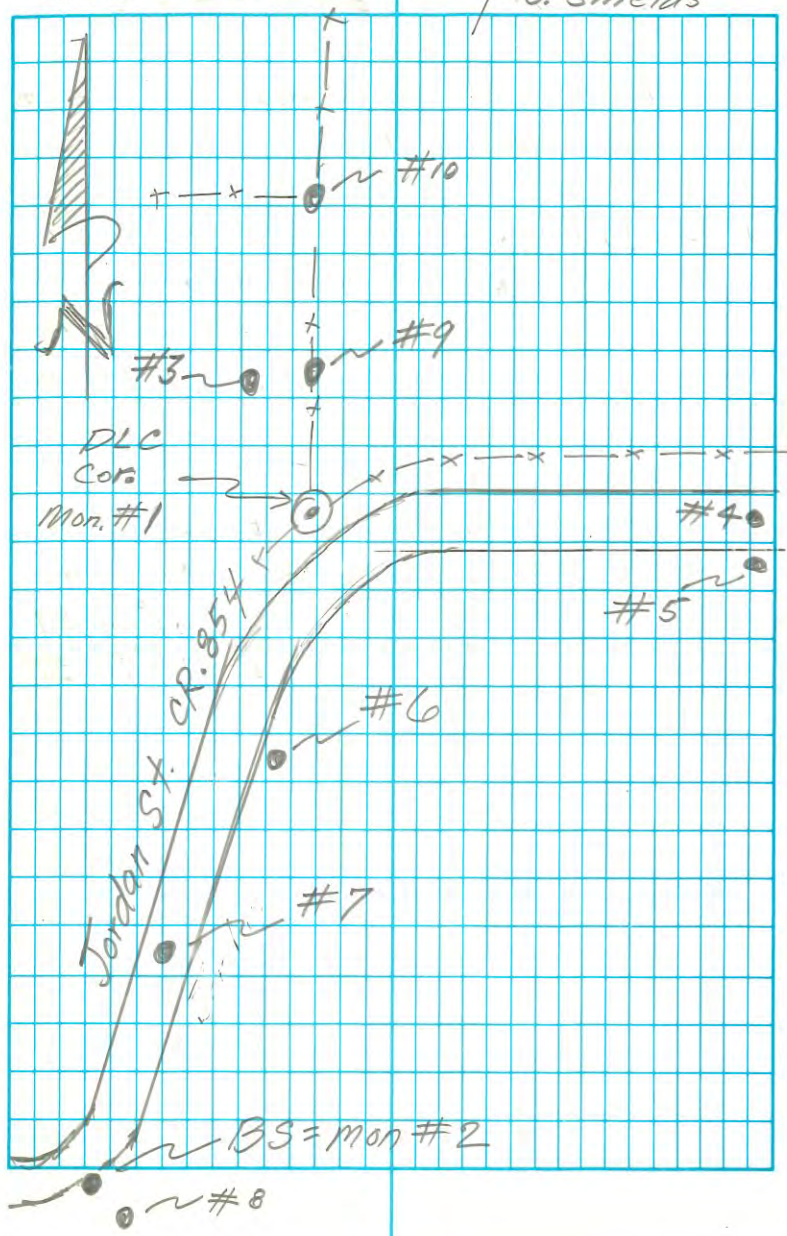
06¹¹

N.T.S.

S.W. WALDO

8/21/96
C. Giglio
S. Shields

11



(12)

LOCATION

HORIZ
PIST

HORIZ X

⌵ @ MON # 1 - STONE W/SCREW - SW PLC COR 41

BS @ MON # 2 - 1-3/4" I.P.

#7

Fnd 3/4" IP, 13" Below

A/C, Leaning North 550⁵⁷

@ E strike

BS 00° 00' 00"

FS 00° 00' 23"

FS 180° 00' 16"

BS 180° 00' 02"

(19")

#8

Fnd 5/8" IP, UP 4"

770⁵⁰

BS 00° 00' 00"

FS 358° 13' 49"

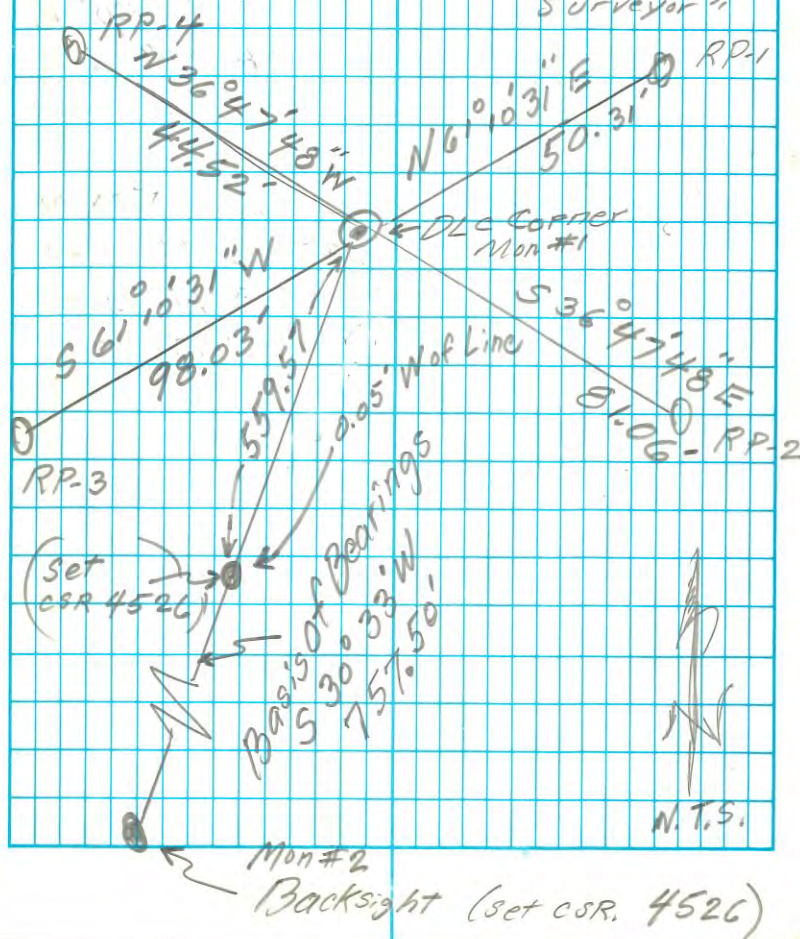
FS 178° 13' 47"

BS 179° 59' 58"

(49")

8/21/96

(12)

S.W. CORNER D. WALDO DLC #41REFERENCE MONUMENTSO = Set 5/8" x 30" Iron Rod with
Yellow Plastic Cap mkd. "Marion County
Surveyor"

LOCATION

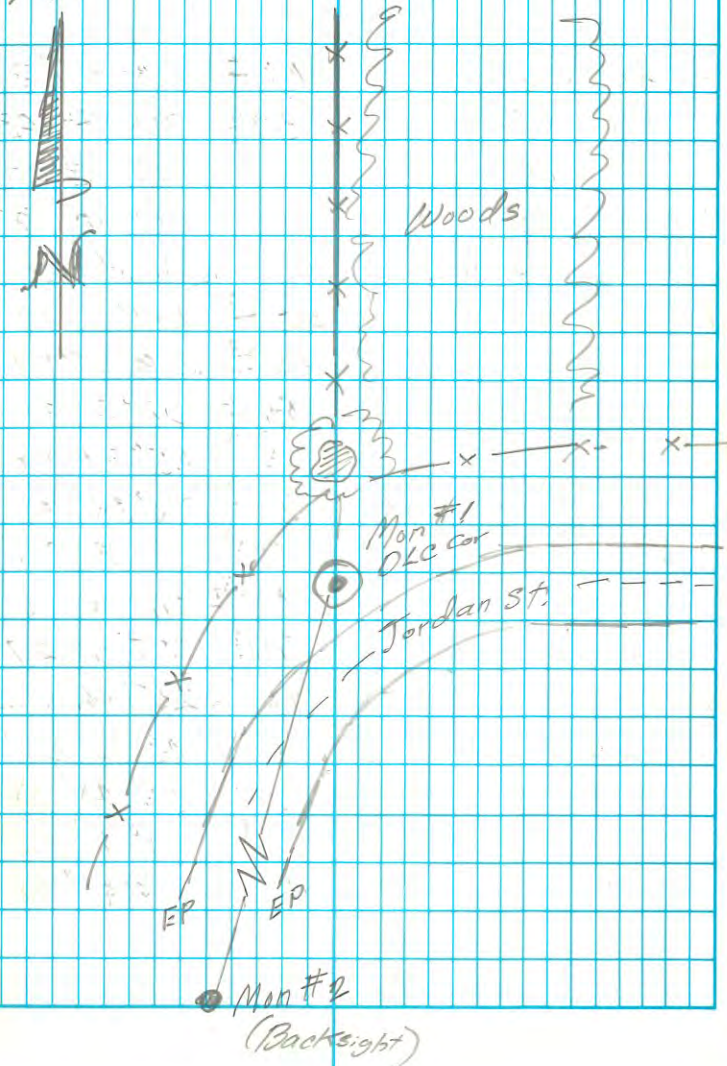
HORIZ
DISTHORIZ $\angle$

T @ MON #1 - Stone w/5 screws

BS @ MON #2 - 1-3/4" I.P.

PP # 1235 PGE 17 77⁶² 16° 47' 23"PP # 605 PGE 57¹⁴ 325° 49' 03" ✓PP # 1236 PGE 33⁰⁸ 235° 23' 22" ✓EP No. Side PC. 117⁹⁷ 240° 10' 52"WIRE Fence RUNS E-W → 9⁵ North of E.P. PCEP POC. 64⁵⁵ 241° 38' 29"" " 21⁹³ 289° 15' 47"" " 54⁷² 02° 58' 38"EP PT West side 128¹¹ 05° 39' 24"EP PT East side 136⁷⁰ 356° 50' 10"EP POC 80⁸¹ 349° 58' 33"" " 43⁹⁴ 311° 06' 48"" " 75²¹ 257° 52' 27"EP PC 146³⁷ 248° 46' 52"Fence COR (WIRE) RUNS E-N-S 16⁷¹ 149° 40' 53"WIRE Fence RUNS N-S 32³⁵ 59° 40' 58"" " " " 56⁸¹ 29° 16' 52"" " " " 86⁵⁷ 18° 45' 42"S.W. WALDO8/21/96 (13)
T G. Giglio
P S. SHIELDTopo. SHOTS TAKEN FROM DLC COR.

N.T.S.

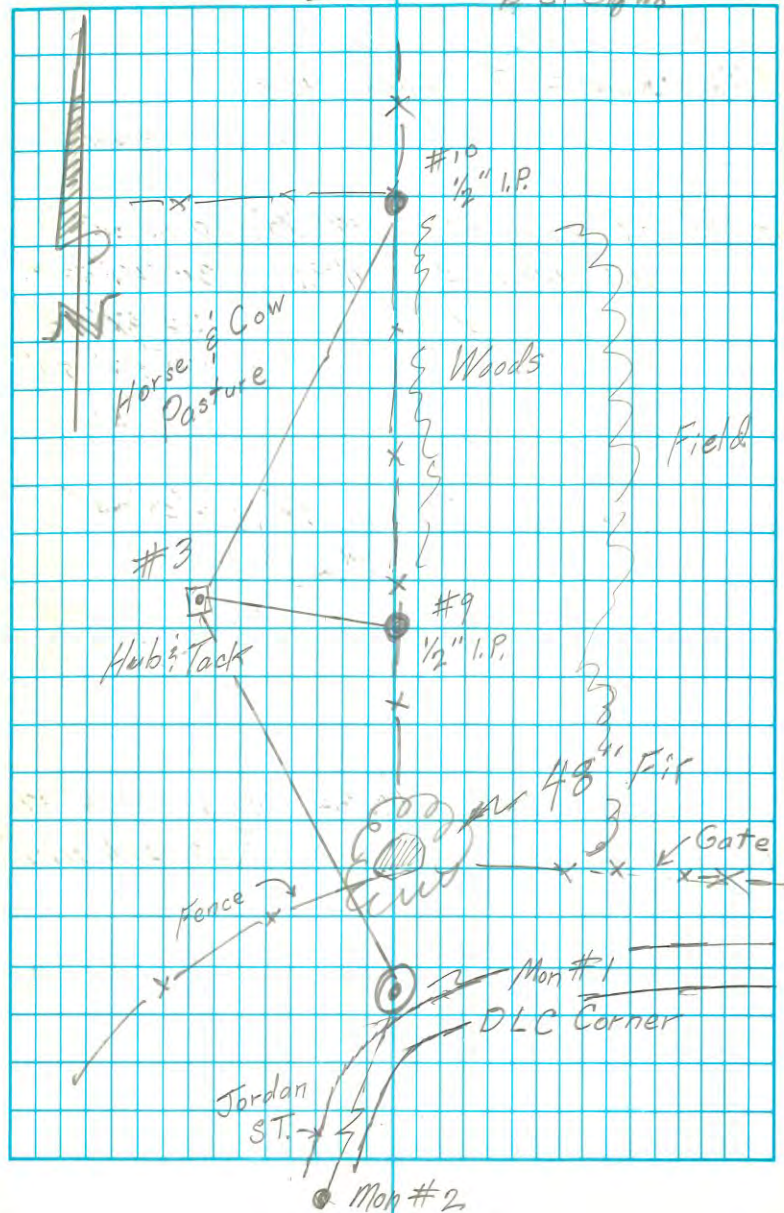


KA@ MON# 3	HUBB' TACK		
BS@ MON# 1	STONE w/ SCREW		

#9
FMP $\frac{1}{2}$ " IP down 1" 107.74 BS 0°00'00"
0.5' west of 47.23 BS 312°41'59"
N-S fence line BS 132°41'58"
BS 179°59'52"
42'01"

#10				
FND $\frac{1}{2}$ "	IP down 1"	107.74	BS 0°00'00"	
		<u>142.92</u>	FS 222 40 04	
			FS 42 40 04	
			BS 179 59 50	

31) WIRE Fence RUNS N-S (corner) 144.51' 222° 59' 10"
WIRE FENCE RUNS N-S 52.63' 326° 16' 24"



(13)

LOCATION

HORIZ
DIST

HORIZ X

T@ Mon #1 - Stone in / SURELY

BS@ Mon #2 - 1 3/4" Iron Pipe

Set RP#3

5/8" IRW (5/8 x 30")

YPC

"Marion County Surveyor"

17" down

in cow pasture

757.50 BS 0°00'00"

98.03 FS 30°37'54"

FS 210°37'49"

BS 179°59'56"

1) 30°37'54"

2) 30°37'52"

m = 30°37'54"

Set RP#4

5/8" IRW

Same as

above

14" down

in cow pasture

757.50 BS 0°00'00"

44.52 FS 112°38'56"

FS 292°38'47"

BS 179°59'55"

1) 112°38'56"

2) 112°38'52"

m = 112°38'54"

S.W. WALDO8/22/96
T S. Shields
φ G. Giffis

(15)

To set RP#3

sighting RP#1

set RP#3

T@ Mon #1

Flop scope E

To set RP#4

sighting RP#2

set RP#4

T@ Mon #1

Flop scope E

(16)

LOCATION

HORIZ
DISTHORIZ. $\angle$

π @ Mon #1 - DLC corner (screw in
BS@ Mon #2 (1 3/4" IP) rock)

Set RP#2

757.50' BS 0°00'00"

5/8" IRW (5/8" x 30")
MCYPC

81.06' FS 292°39'12"

stamped
"Marion County Surveyor"

FS 112°39'07"

down 16"

BS 179°59'55"

mean = 292°39'12"

Use this
Bearing

536°47'48"E

Set RP#1

757.50' BS 0°00'00"

5/8" IRW (5/8" x 30")
MCYPC

50.31' FS 210°37'34"

stamped as
above(50.34
chained) FS 36°37'28"

16" down

BS 180°00'00"

mean = 210°37'31"

Use this
Bearing

N 61°10'31"E

9.7' North
of E-W fence
@ gate

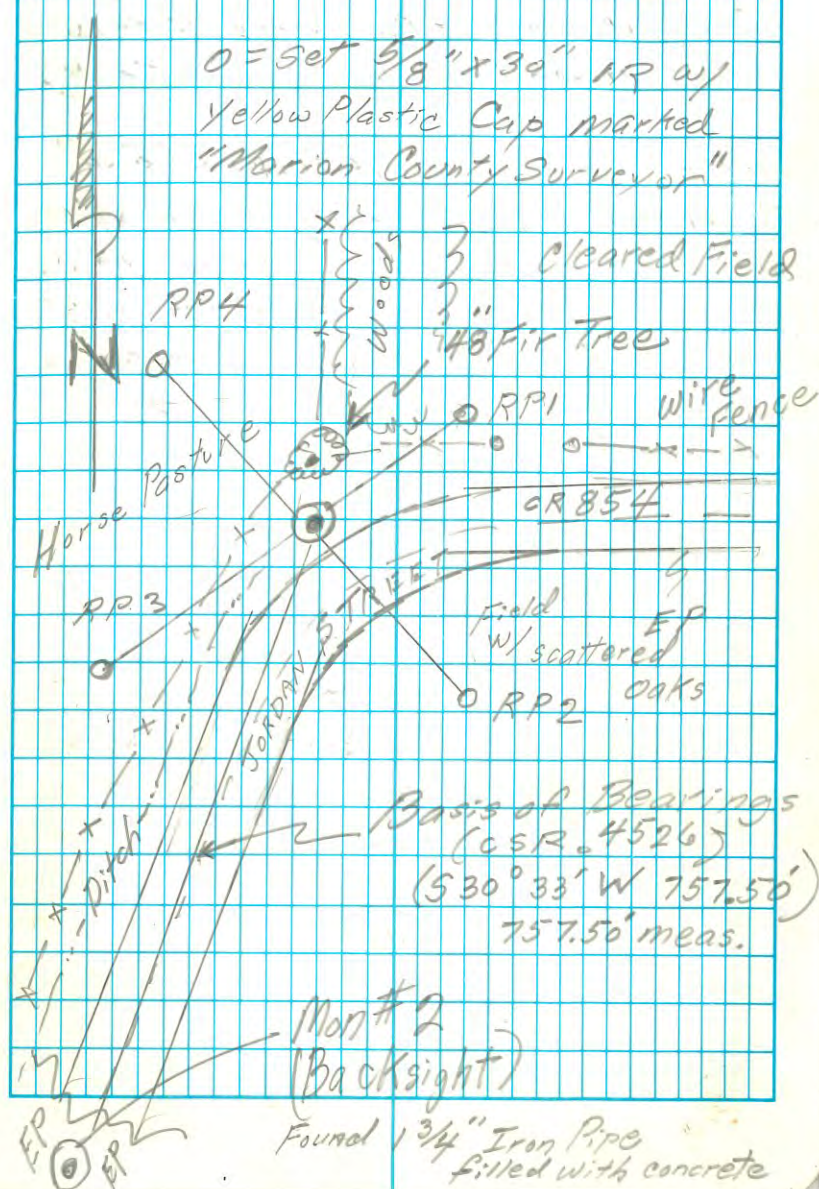
Edge of field

S.W. WALDO

8-22-96
 π S. shield
 ϕ G. Giglio

(16)

NOT TO SCALE



(17) THE SE CORNER OF THE J. STIPP

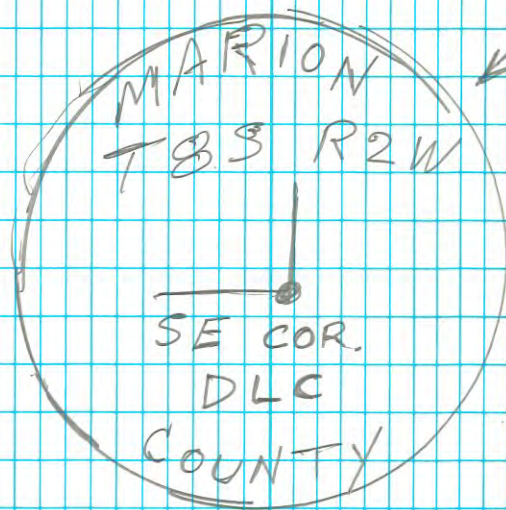
The purpose of this survey is to perpetuate the existing MCM at the SE Corner of the J. Stipp DLC # 51 located in the SE $\frac{1}{4}$ of Sec. 2, T8S, R2W. To reference the corner the monument was occupied and backsighting the $\frac{3}{4}$ " I.P. (set CSR. 5774) for Basis of Bearings ($S 5^{\circ} 10' W$) Multiple angles and distances were measured to the reference monuments.

Additional ties were also made to other monuments to the North & South as shown on the following pages

(17) 8/23/96
G. Giglio
S. Shields
T8S, R2W
DLC # 51 SEC. 2

CAP SKETCH

Found 3" dia Brass Cap 12" below the A/C in a monument box with lid flush w/ road surface



18) S.E. COR. D.L.C. #51, T85, R2W

LOCATION HORIZ. DIST. HORIZ. ~~*~~

⊥ @ Mon #2, Fnd 3/4" I.P. (Broken 6" at Top of Pipe) 8" Below A/C @ yellow & stripe

BS @ Mon #1, Fnd 3" Brass Cap in Man Box 12" Below A/C, Lid Flush with A/C. S.E. COR

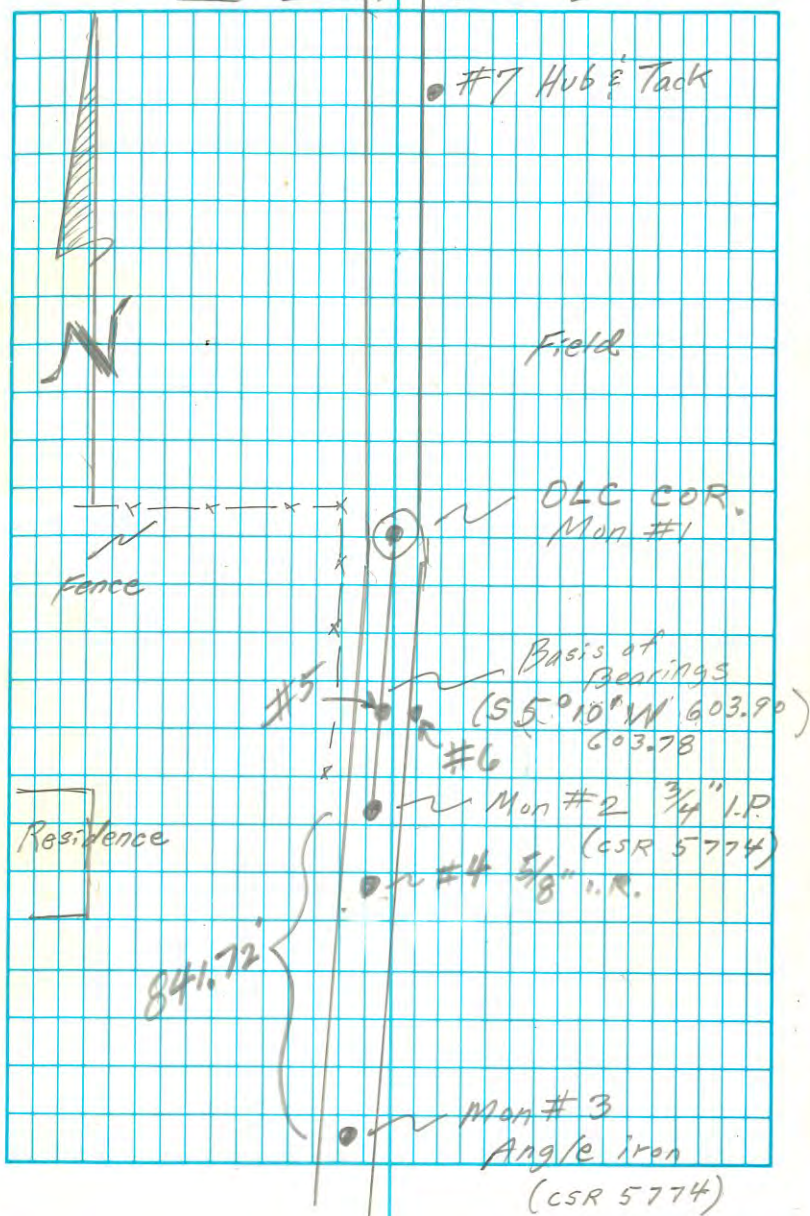
Mon #3, Fnd Angle Iron 603 ⁷⁸ BS 00° 00' 00"
Leaning N.E. (1 1/2" x 1 1/2") - FS 180° 07' 23"
8" Below A/C 841 ⁷² FS 00° 07' 24"

2nd → 00° 00' 00" BS 179° 59' 50"
3rd 180° 07' 30" (31") (28 1/2")
5° 07' 30" (A/C 30")
179° 59' 58"

Mon #4, Fnd 5/8" I.R. BS 00° 00' 00"
Slight Lean N'ly 100 ¹² FS 179° 59' 42"
5" Below A/C FS 359° 59' 41"
BS 180° 00' 00"

(42")

N.T.S. S.E. STIPP 8-23-96 18) #8 1/2" I.P.



(19) S.E. COR. DLC #51, T8S R2W, SEC 2

S.E. STIPP

8-23-96 (19)
S. Shield
S. G. 1/2

LOCATION

HORIZ
DIST

HORIZ X

T @ Mon # 2

BS @ Mon # 1

Mon # 5 Fnd Bent

Spike, 5" Below A/C 270²⁰

BS 00° 00' 00"

FS 00° 00' 23"

FS 180° 00' 18"

BS 180° 00' 03"

(19")

Mon # 6

Fnd 3/4" IP, 2" Above

Ground, 1 Ft West 270⁹¹

of Fence COR.

BS 00° 00' 00"

FS 04° 14' 43"

FS 184° 14' 41"

BS 180° 00' 00"

(42")

(20) S.E. COR. DLC #51 T8S, R2W, SEC. 2
 LOCATION DIST HORIZ. #

⊕@ Mon #1
 BS@ Mon #2

⊕#7, Set Hub 60376 BS 0°00'00"
 & Tack East Edge 66978 FS 177°23'34"
 E.P. 82nd Ave p. FS 357°23'31"
~~West of PP# 22856~~ BS 179°59'56"

8³ West of Face of
 PP # 2285 PGE BS 0°00'00"

66978 FS 177°23'32"
 FS 357°23'32"
 BS 179°59'57"

(AVG 34") (33 1/2")

⊕@ P#7
 Hub & Tack
 BS = Mon #1 (DLC Cor)

FS = Mon #8- BS 00°00'00"
 End 1/2" I.P. Flush 13878 FS 195°17'44"
 with Ground. FS 15°17'34"
 (42") BS 179°59'54"

(22) WIRE FENCE RUNS EAST 18278 226°21'17"
 23 36" DIA ASH TREE 13576 193°45'12"
 X PT FENCE (WIRE) 13426 193°46'39"
 X PT WIRE FENCE 11401 188°34'08"

S.E. STIPP

8-23-96 (20)
 G. Giglio
 S. Shields

(21) S.E. COR. DLC # 51 T85 R2W SEC. 2
 LOCATION DIST HORIZ X

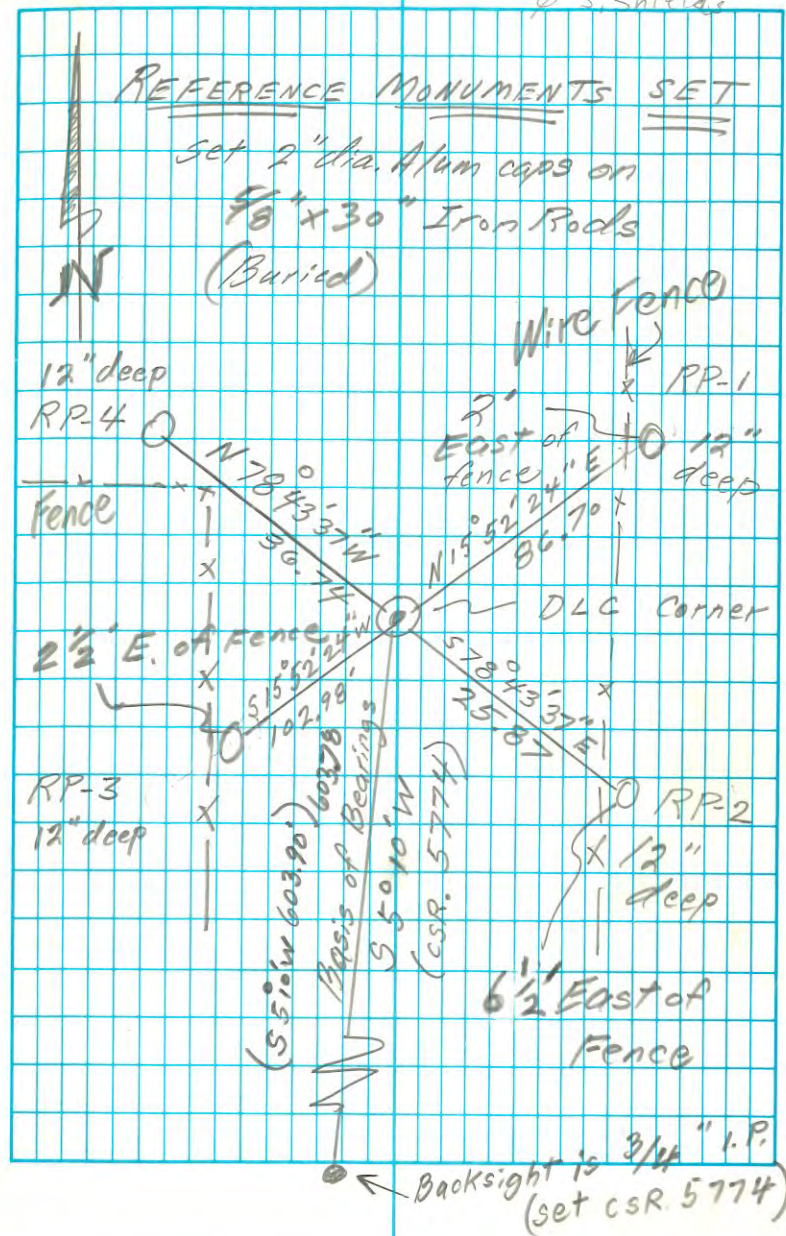
⊗ @ ~~Δ~~ # 7 H & T
 BS @ Mon # 1 DLC COR

Mon # 2 3/4 IP
 (APPROX CHECK)
 ONLY (9)

BS 00° 00' 00"
 FS 01° 14' 13"
 FS 181° 14' 15"
 BS 179° 59' 50"

SE STIPP
 N.T.S.

8-23-96
 G. Giglio
 S. Shields



(22) S.E. COR. DLC #51, T8S, R2W, SEC 2

S.E. STIPP

8-30-96 (228)
S. Shields
K D G. Giglio

LOCATION	HORIZ DIST	HORIZ $\angle$
----------	---------------	----------------

A @ Mon #1 PLC COR

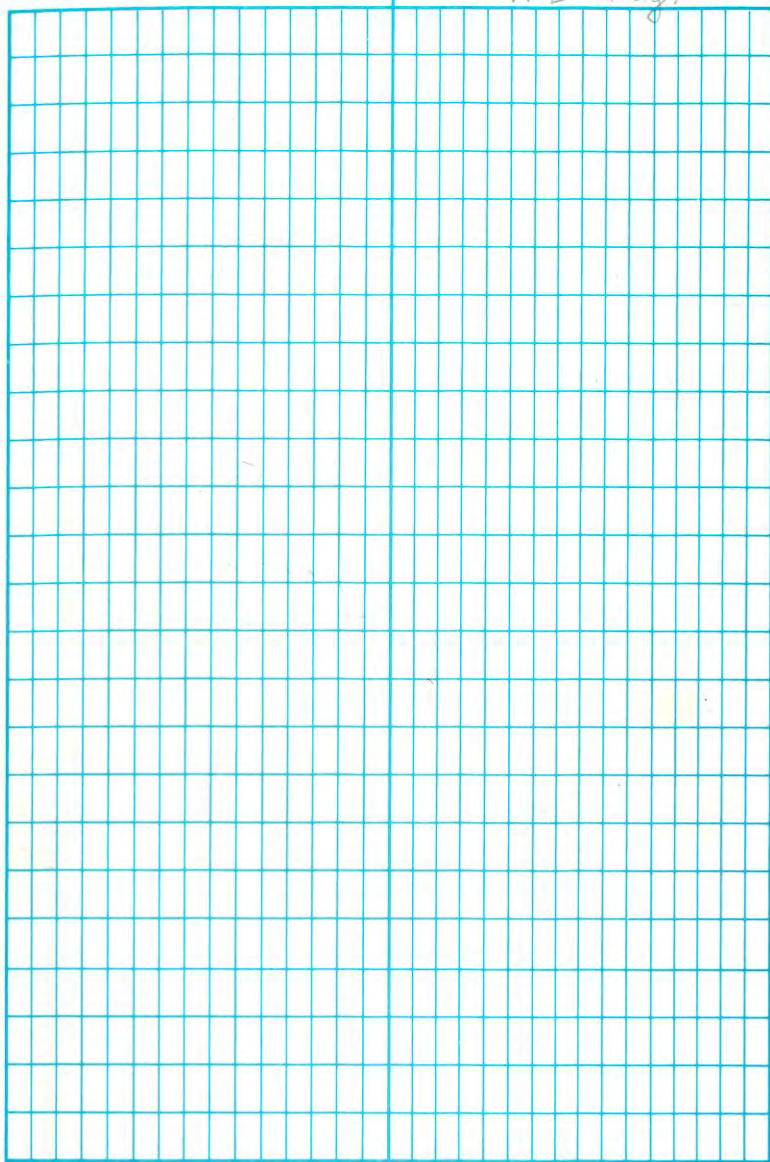
BS @ Mon #2 $3/4$ " I.P.

(101)
Set RP #1 503^{78} BS $00^{\circ} 00' 00''$
 $5/8$ " x 30 " I.R.W.A.C. 86^{70} FS $190^{\circ} 42' 22''$
Stamped "Marion County" FS $10^{\circ} 42' 21''$
SURVEYOR RP1 1996" BS $179^{\circ} 59' 54''$
12" Below Ground (86^{72} Check with Chain)
24'

$M\angle = 190^{\circ} 42' 24''$
 $BRG = N 15^{\circ} 52' 24'' E$

(102)
Set RP #2 BS $00^{\circ} 00' 00''$
 $5/8$ " x 30 " I.R.W.A.C. 25^{87} FS $276^{\circ} 06' 23''$
Stamped "MARION COUNTY" FS $96^{\circ} 06' 23'$
SURVEYOR RP2 1996" BS $180^{\circ} 00' 00''$
12" Below Ground (25^{86} Check with Chain)

$M\angle = 276^{\circ} 06' 23''$
 $BRG = S 78^{\circ} 43' 37'' E$



(23) SE. COR. DLC #51, T8S R2W
SEC. 2

LOCATION HORIZ
DIST HORIZ. &

⌈ @ MON #1

BS @ MON #2

(104)

Set RP #4

5/8" x 30" IRW.A.C.

Stamped "Marion County

Surveyor RP4 1996"

12" Below Ground

BS 00° 00' 00"
36⁷⁴ FS 96° 06' 23"

FS 276° 06' 17"

BS 179° 59' 54"

(36⁷¹ Check with Chain)

M_X = 96° 06' 23"

N 78° 43' 37" W

(103)

Set RP #3

5/8" x 30" IRW.A.C.

Stamped "Marion

County Surveyor

RP3 1996"

12" Below Ground

2⁵ East of WIRE Fence

BS 00° 00' 00"

102⁷⁸ FS 10° 42' 24"

FS 190° 42' 25"

BS 180° 00' 01"

(103⁰⁰ Check with Chain)

M_X = 10° 42' 24"

S 15° 52' 24" W

SE STIPP

8-30-76
Ø SS.
⌈, ⌈, GG

(23)

(24) S.E. COR. DLC #51, T8S, R2W
SEC. 2

LOCATION HORIZ DIST HORIZ $\frac{1}{4}$

⌘ @ Mon #1

BS @ Mon #2

(105)

PP# 2531 16⁷ 279° 32' (105)✓

WIRE Fence RUNS N-S 96⁷ 187° 55' (106)✓

" " " " 19⁰ 273° 57' (107)✓

EP (East side) 88⁰ 182° 12' (108)✓

EP (West side) 92¹ 170° 08' (109)✓

WIRE Fence RUNS N-S 93⁶ 164° 50' (110)✓

" " " " " 46² 151° 51' (111)✓

EP (West side) 41⁰ 161° 12' (112)✓

EP (East side) 38⁰ 188° 14' (113)✓

" " " " 10⁰ 312° 13' (114)✓

EP (West side) 14¹ 51° 15' (115)✓

So. End WIRE Fence 20⁷ 87° 38' (116)✓

WIRE Fence RUNS E-W 50⁶ 85° 19' (117)✓

WIRE Fence COR RUNS-S-W 22³ 84° 20' (118)✓

WIRE Fence RUNS N-S 103⁹ 12° 01' (119)✓

EP (West side) 101¹ 5° 13' 30" (120)✓

EP (East side) 103⁴⁵ 354° 28' (121)✓

(WIRE Fence RUNS N-S is 9^S East)

~~103~~⁰⁴ East → EP.

S.E. STIPP

8-30-96
Ø SS.
⌘, ⌘ GG

(24)

SE Corner of the A. Olinger

The Purpose of this survey is to perpetuate the existing Marion County Monument at the SE corner of the A. Olinger DLC#57 located in the SE $\frac{1}{4}$ of Sec 10 T8S R2W WM Marion County Oregon.

The corner was referenced by occupying the monument and backsighting the existing Marion County Monument at the NE corner of the A. Olinger DLC#57 for basis of bearings multiple angles and distances were measured to the found and set reference monuments.

DLC#57

G. Giglio

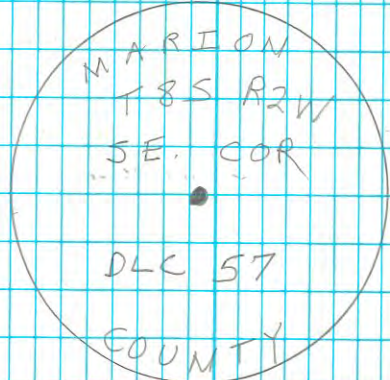
S. Shields

MON. #1

9/13/96

Cool, drizzle

Found a 3" diameter
Brass Cap (4" Below Gravel)
in Conc.



Note: Fnd. $\frac{5}{8}$ " I.R. $0\frac{1}{4}$ "
N/Y of Brass Cap.
($\frac{5}{8}$ " I.R. is 4" Below Gravel)

(26)

SE OLINGER

LOCATION

HORIZ.
DISTHORIZ. $\frac{1}{2}$

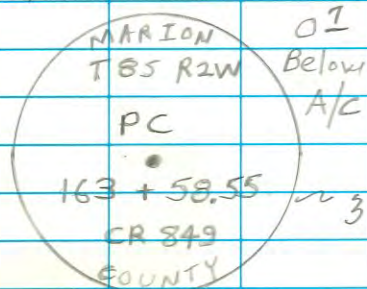
⊗ @ MON #1, SE DLC COR Abram
Olinger DLC #57, End 3" Dia. Brass Cap
in Conc. (4" Below Gravel)

BS @ MON #2, NE DLC COR Olinger DLC #
57, End Brass Cap in Conc.

RP #4 End Brass Cap 5560 $\frac{78}{18}$ BS 00° 00' 00"

in Mon Box Stamped 225 $\frac{46}{16}$ FS 356° 49' 42"

"PC, 163 + 58.55 $\frac{55}{18}$ CR 849" FS 176° 49' 43"



BS 180° 00' 01"

M) 356° 49' 42"

3" diameter

⑥

Set RP #2 5560 $\frac{78}{18}$ BS 00° 00' 00"

5/8" x 30" I.R.W. Y.P.C. 48 $\frac{04}{16}$ FS 176° 49' 42"

Stamped "MARION COUNTY" FS 356° 49' 44"

SURVEYOR" 12" Below BS 180° 00' 00"

Ground M) 176° 49' 43"

SE OLINGER

(26)

9/13/96

SS.

X, II GG.

MON #2

End 3" Dia Brass Cap in
Conc. Southwly SE. Cor. DLC #48
AKA NE. COR. DLC #57



(27)

SE OLINGER

LOCATION

HORIZ
DIST

HORIZ

T @ Mon#1 DLC COR (SE. COR. Olinger) Brass Cap

BS @ Mon#2 DLC COR (NE. COR. Olinger) Brass Cap

(3)

RP#1 End Brass Cap 5560⁷⁸ BS 00° 00' 00"
 in Mon Box Stamped 44¹² FS 89° 56' 49"
 " P.T. 165+93⁴² CR 849 FS 269° 56' 49"
 0' Below A/C

MARION
T85 R2W
PT

165+93⁴²

3" diameter

CR 849
COUNTY

(4)

Set RP# 3 BS 00° 00' 00"
 5/8" x 30" I.R.W.Y.P.C. 33³⁶ FS 269° 56' 50"
 Stamped "Marion County FS 89° 56' 47"
 Surveyor" 12" Below BS 180° 00' 04"
 Gravel m) 269° 56' 47"

CR 849

Mon.
#29-13-96
T.G.G.
D.SS.

(27)

N.T.S.

Backsight
(DLC COR)

Basis of Bearing
(N 030° E 5522.88')

5560.78'

(CR 849)
71st AVE.

Jordan St.

← To Hwy 22

Joseph St.

Xmas
Trees

Garage

Trout
PondGordon
Woods

Residence

Mon.#1
(DLC corner)

(28)

SE OLINGER

LOCATION

HORIZ
DIST

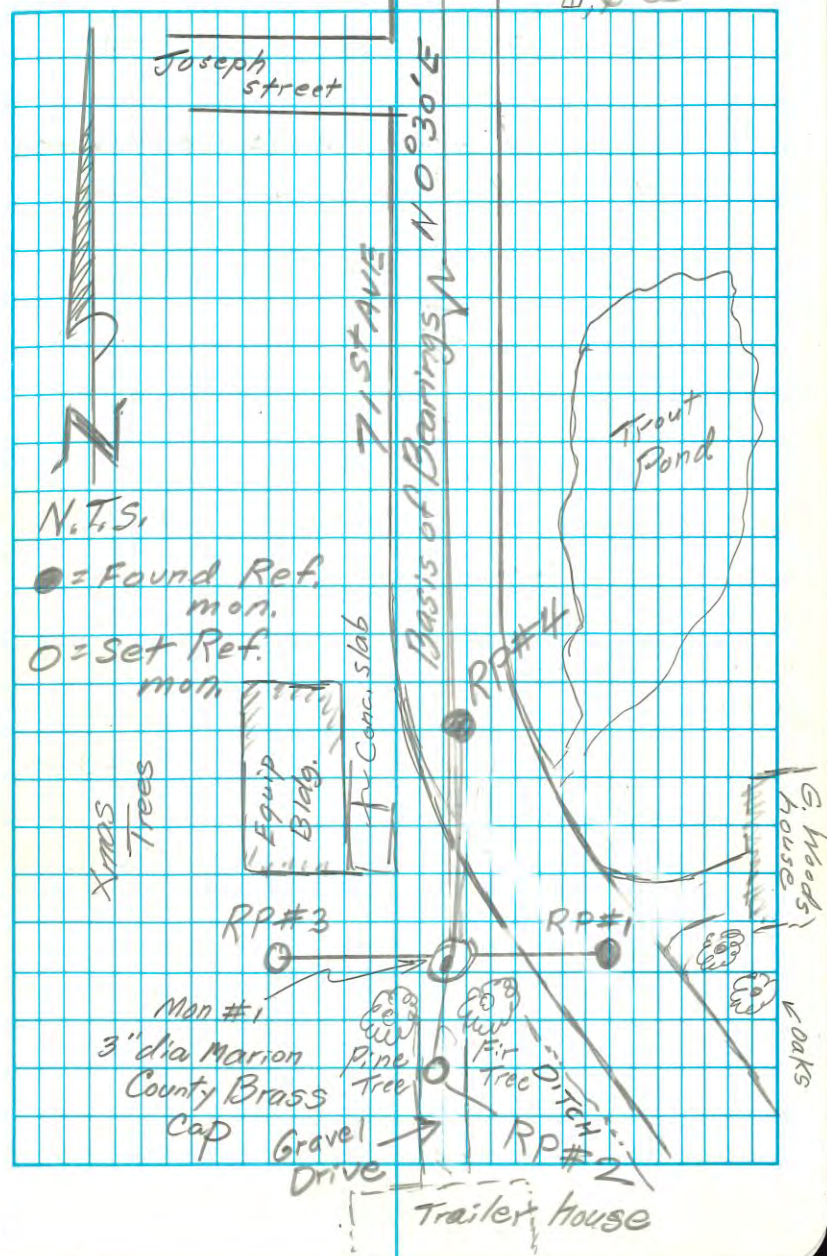
HORIZ X

T @ Mon # 1 Brass Cap SE COR Olinger

BS @ Mon # 2 Brass Cap NE COR Olinger

Metal Detector Tone (IP.) 389 ⁴ 00° 02' 36"Metal Detector Tone (IP.) 106 ⁰ 351° 50' 50"32" Oregon White Oak 86 ⁸ 91° 14'PP# 757 (1959) 58 ⁰ 342° 16' ⁽¹⁰⁾Guy Pole # 3154 (1981) 15 ⁰ 224° 27' ⁽¹¹⁾W. EP. CR. 849 41 ⁹⁵ 110° 22' ⁽¹²⁾W. EP. PT. CR. 849 132 ⁵ 93° 26' ⁽¹³⁾W. EP. X PT 25 ⁴ 73° 32' ⁽¹⁴⁾W. EP. POC 44 ³ 08° 43' ⁽¹⁵⁾" " " 93 ⁸ 353° 55' ⁽¹⁶⁾" " " 149 ³⁷ 352° 17' 30" ⁽¹⁷⁾W. EP. PC 226 ⁷⁶ 354° 13' ⁽¹⁸⁾E. EP. PC 224 ⁷ 0° 37' ⁽¹⁹⁾E. EP. POC 151 ⁷ 2° 12' ⁽²⁰⁾" " " 86 ⁴ 15° 00' ⁽²¹⁾E. EP. PT 58 ⁰ 83° 49' ⁽²²⁾SE COR. BLDG. (Equip. Shed) 36 ⁹⁵ 307° 38' 23" ⁽²³⁾NE COR. BLDG. " 75 ⁷⁴ 335° 16' 56" ⁽²⁴⁾

(28' width E-W)

SE OLINGER9-13-96 (28)
GG.
SS.

SE OLINGER

T@ Mon #1 Brass Cap @ SE Olinger

135 = Mon #2 Brass Cap @ NE Olinger
Back Azimuth = $0^{\circ}30'$

<u>TR</u>	<u>To</u>	<u>Describe</u>	<u>Bearing</u>	<u>Dist.</u>
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89°56'48"	RP#1	Brass Cap in Mon Box	$589^{\circ}33'12''$ E	44.12'
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176°49'43"	RP#2	5/8" IRW YPC	$52^{\circ}40'18''$ E	48.04'
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269°56'46"	RP#3	5/8" IRW YPC	$N89^{\circ}33'12''$ W	33.36'
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356°49'42"	RP#4	Brass Cap in Mon Box	$N2^{\circ}40'18''$ W	25.46'
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Also:

Found Old Bearing Tree 1895 [4]

32" Oregon White Oak bears

$S88^{\circ}30'$ E 86.5' (88°16')

(8" Oak Bears $S88^{\circ}30'$ E 131 lks
(86.5'))

From 1895 Survey

SE OLINGER

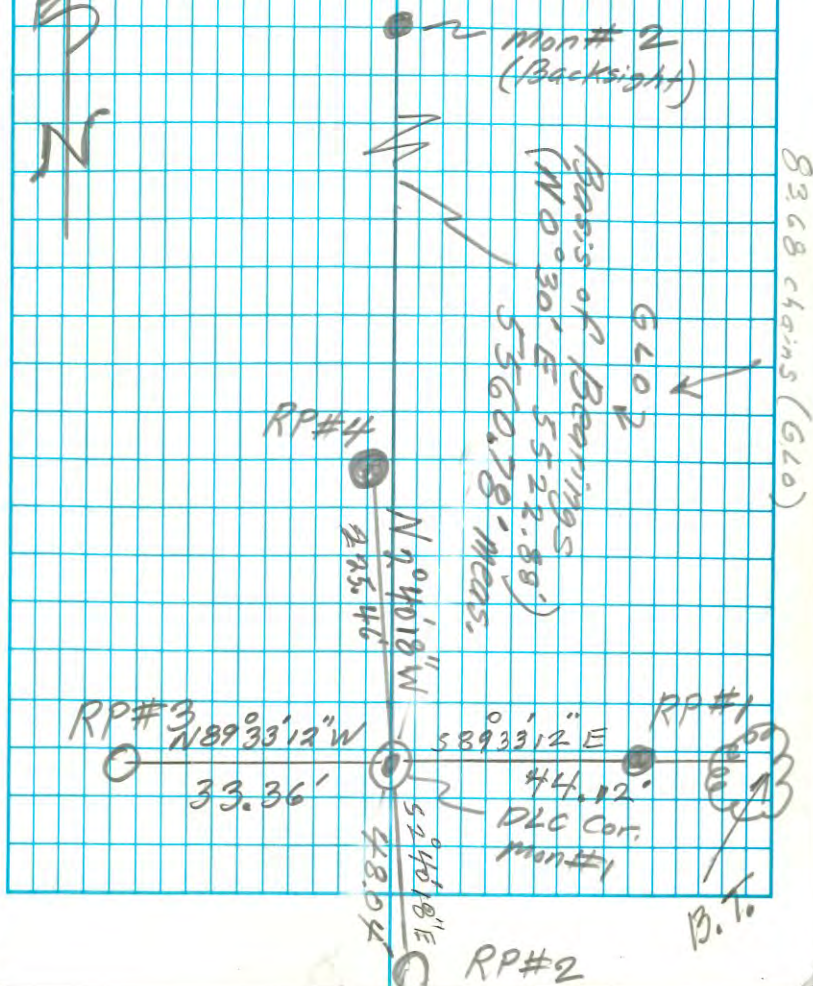
9-13-96

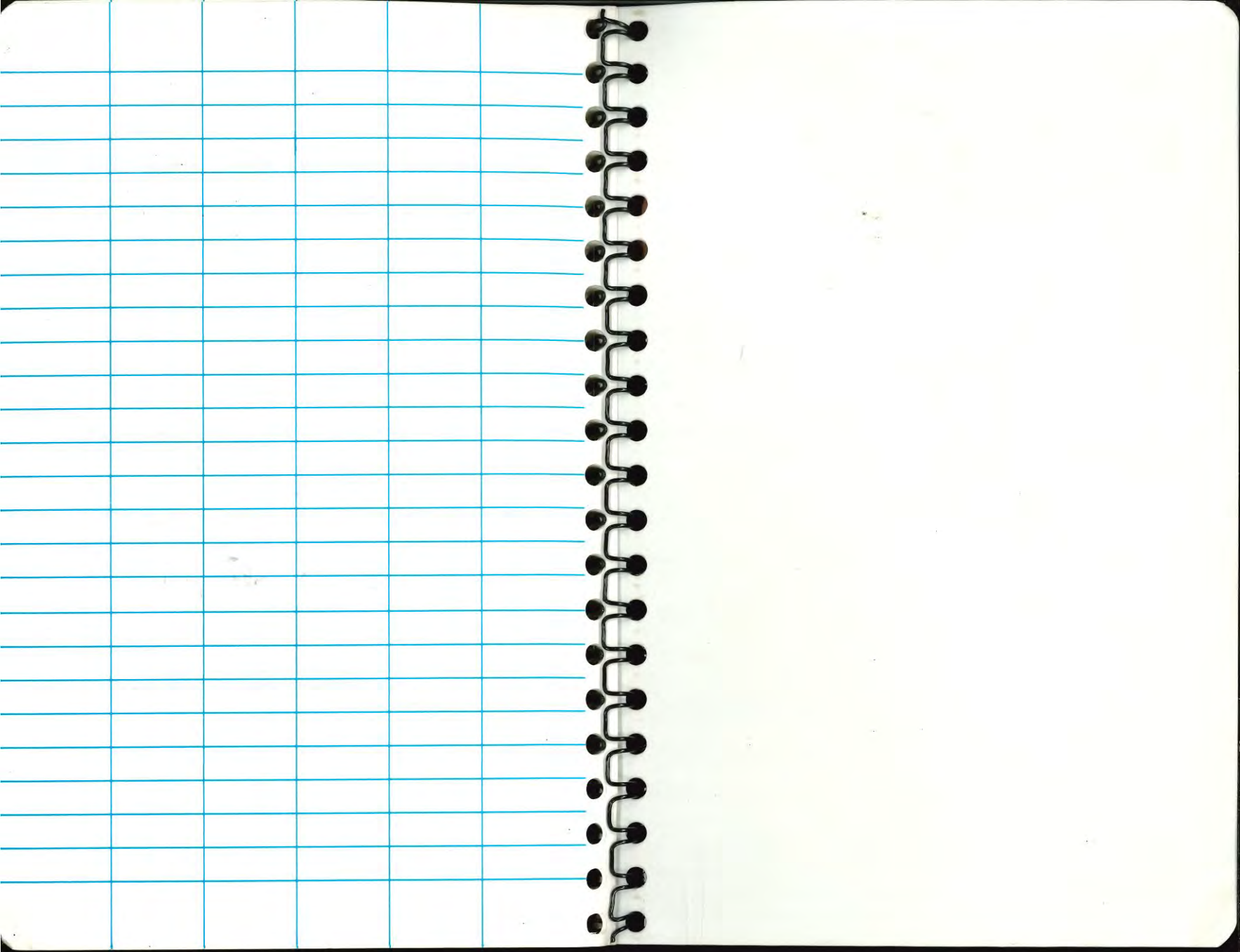
G. Giglio

□ S. Shields

NTS.

LOCALS REFERENCES FOUND AND SET





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