

33 Hand Corner Ties <sup>18-Checked</sup>  
EV

Muscatine County

**DIETZGEN**

77-1E

**FIELD BOOK**

Book 3

**No. 403P**

T 77 N-R 1/4 + R 1 E

Sweetland + Montpelier

Townships

77-1E

County Closed  
July 1, 1942

E.V.

Index for Book # 1-R 77-1E and 1W-  
-77-1W- -77-1E-

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Book # 1-plain  
Book # 2-0  
" " " 3-D

Final Check  
E.V.

7-12-42

m L

33



2

W. 1/4 Cor sec 16 T77N R1E

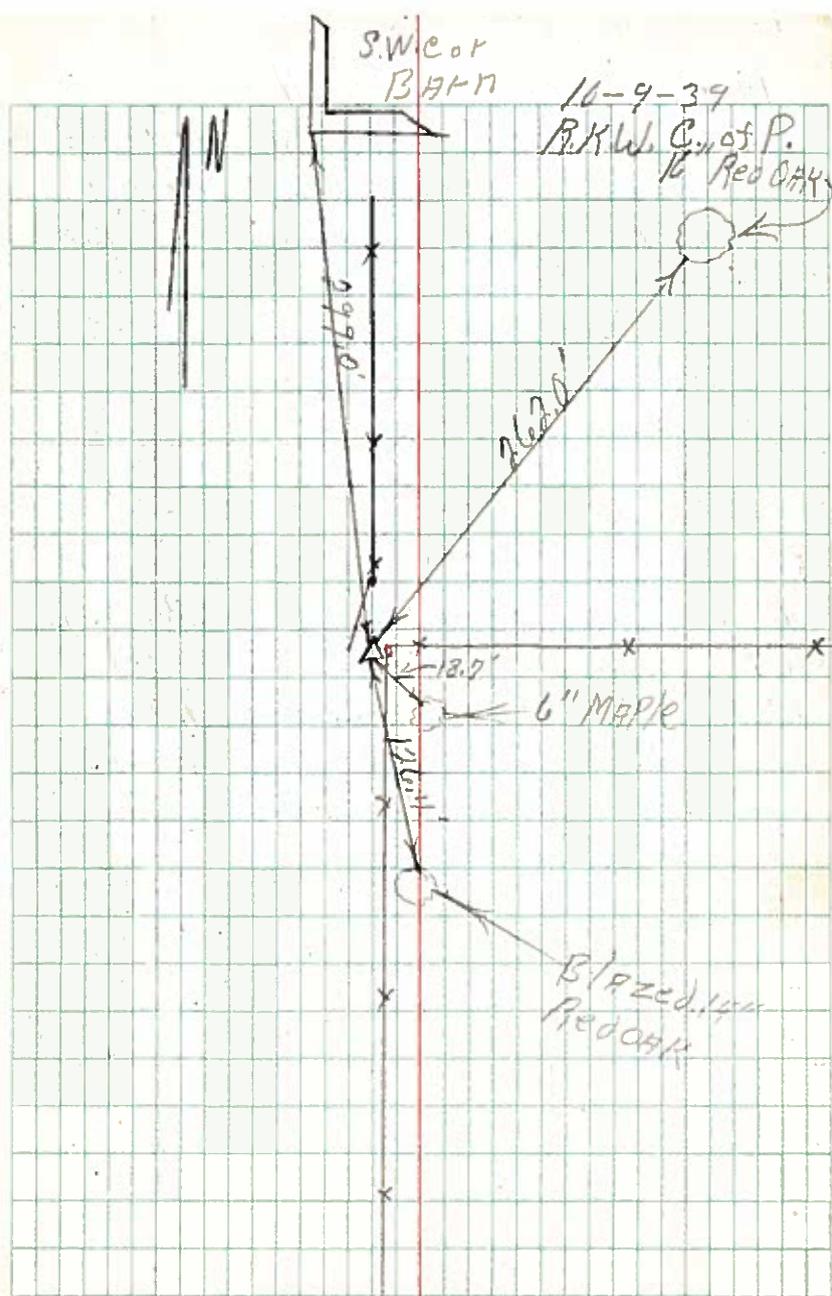
AT INTERSECTIONS OF FCs

N. S. &amp; E. Found SANDSTONE 11" x 5" v

1' Point Exposed. No other evidence found I would sample &amp; placed C.M. ALIVE STAMPED

17+16

299.0'	S.S.E	o	S.W. Cor. of BARN
262'	S.W.	o	BLAZED 16" Red OAK
126.4'	N.N.W.	o	BLAZED 14" Red OAK
18.7'	N.W.	o	BLAZED 6" Maple
17'	S.	o	Red OAK STUMP
1.8'	W	o	SPRINK COR. POST.



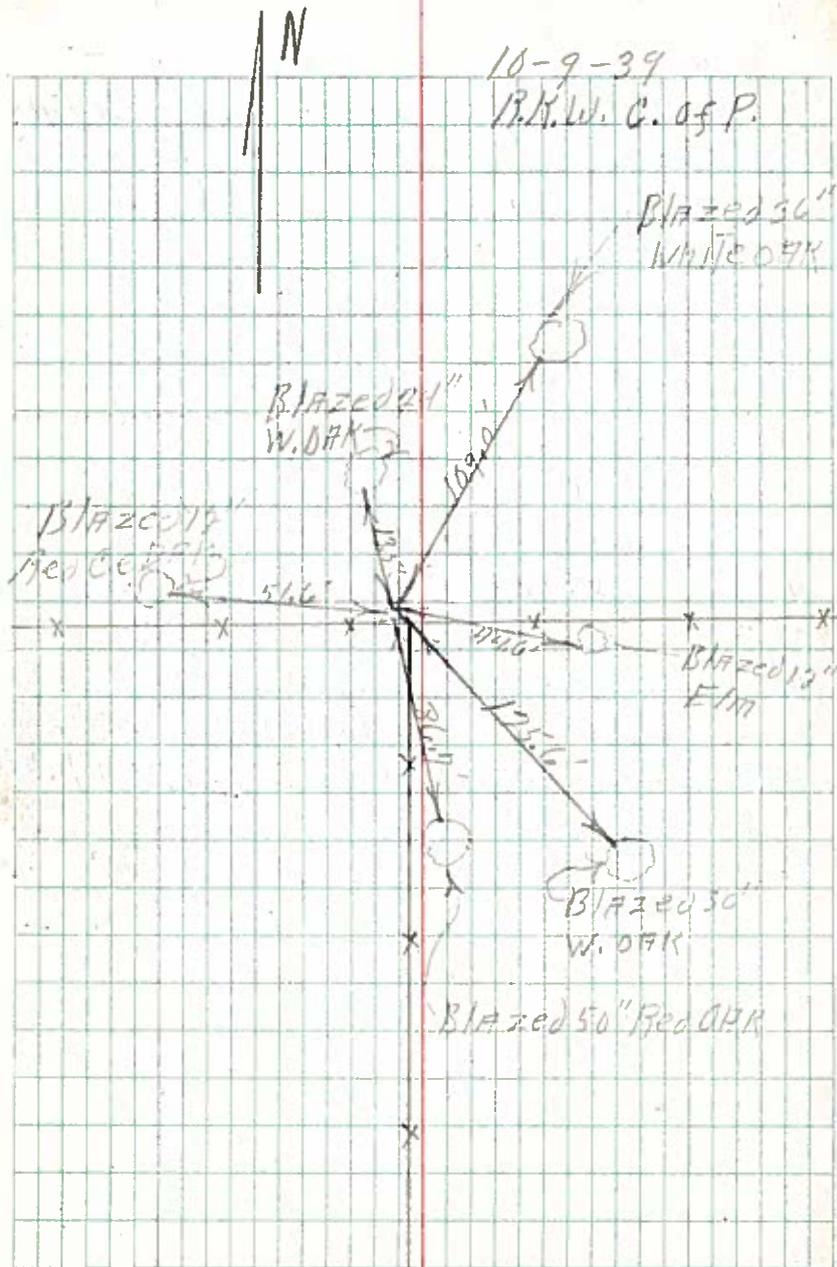
3

W. 1/4 Cor. Sec. 20 T77N. R1E.

AT intersection of Fcs E+W  
 & S. Found wood STAKE. No other  
 evidence found. lowered same  
 & placed C.M. ABOVE  
 STAMPED

19 + 20

51.6' E. of 19" Blazed Red Cedar  
 13.5' S.S.E. of Blazed 24" W. OAK  
 109.0' S.W. of Blazed 36" W. OAK  
 44.6' W. of Blazed 19" E. 117  
 125.6' N.N.W. of Blazed 30" W. OAK  
 86.7' N. of Blazed 50" Red OAK



4

N 1/4 Cor sec 19 T77N-R1E.

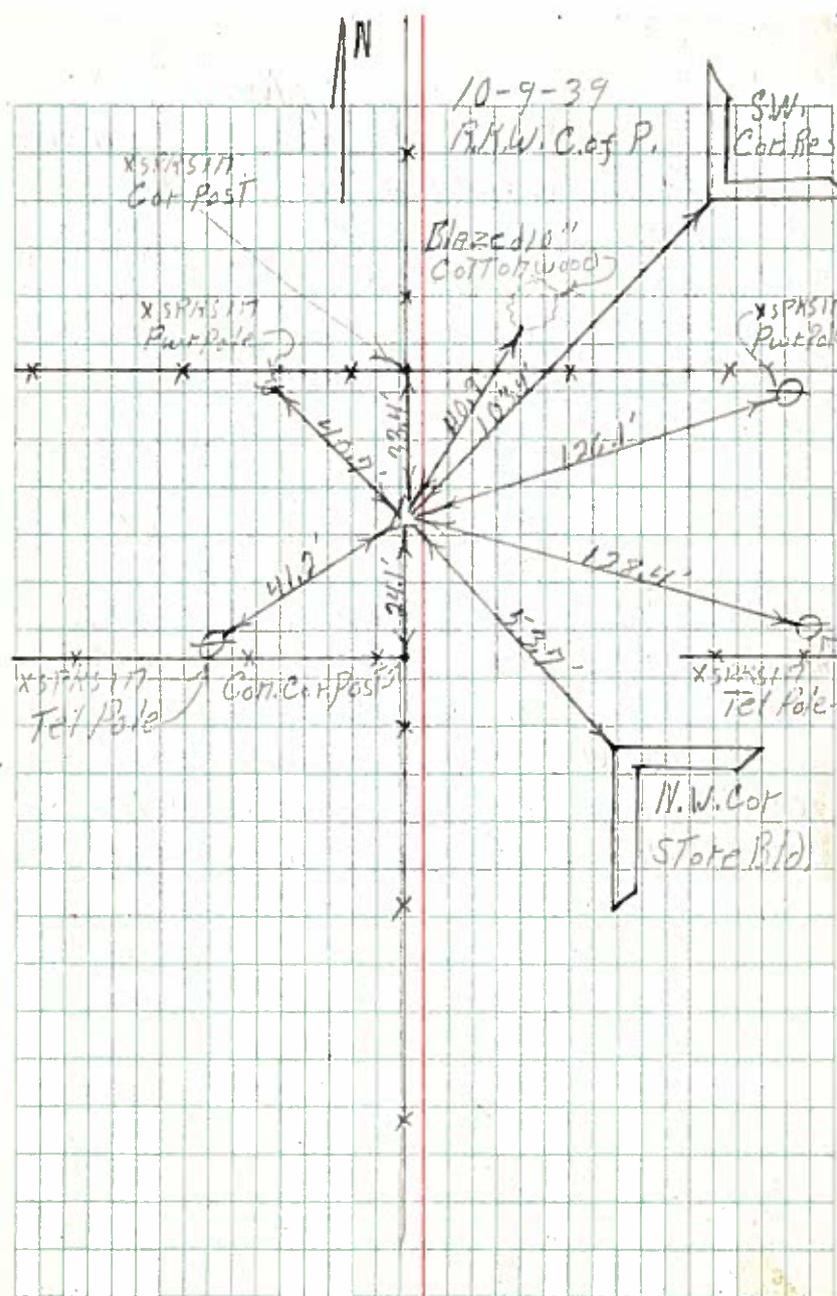
AT POINT INDICATED BY COUNTY  
TIES. FOUND IRON PIN 24" LONG. NO  
OTHER EVIDENCE FOUND. LOCATED SAME  
& PLACED C.M. R. B. 1/2.

STAMPED

18

19

40.7'	S.E.	of XSPKS in Pur Pole.
33.4'	S	of XSPKS in Cor Post
40.7'	S.S.W.	of Blazed 10" CoT of wood
103.7'	S.W.	of S.W. Cor of Res.
126.1'	W.S.W.	of XSPKS in Pur Pole
128.4'	W.N.W.	of XSPKS in Tel Pole
53.7'	N.W.	of N.W. Cor of Store Bld.
24.1'	N.	of Cor. Cor Post
41.2'	N.E.	of XSPKS in Tel Pole.



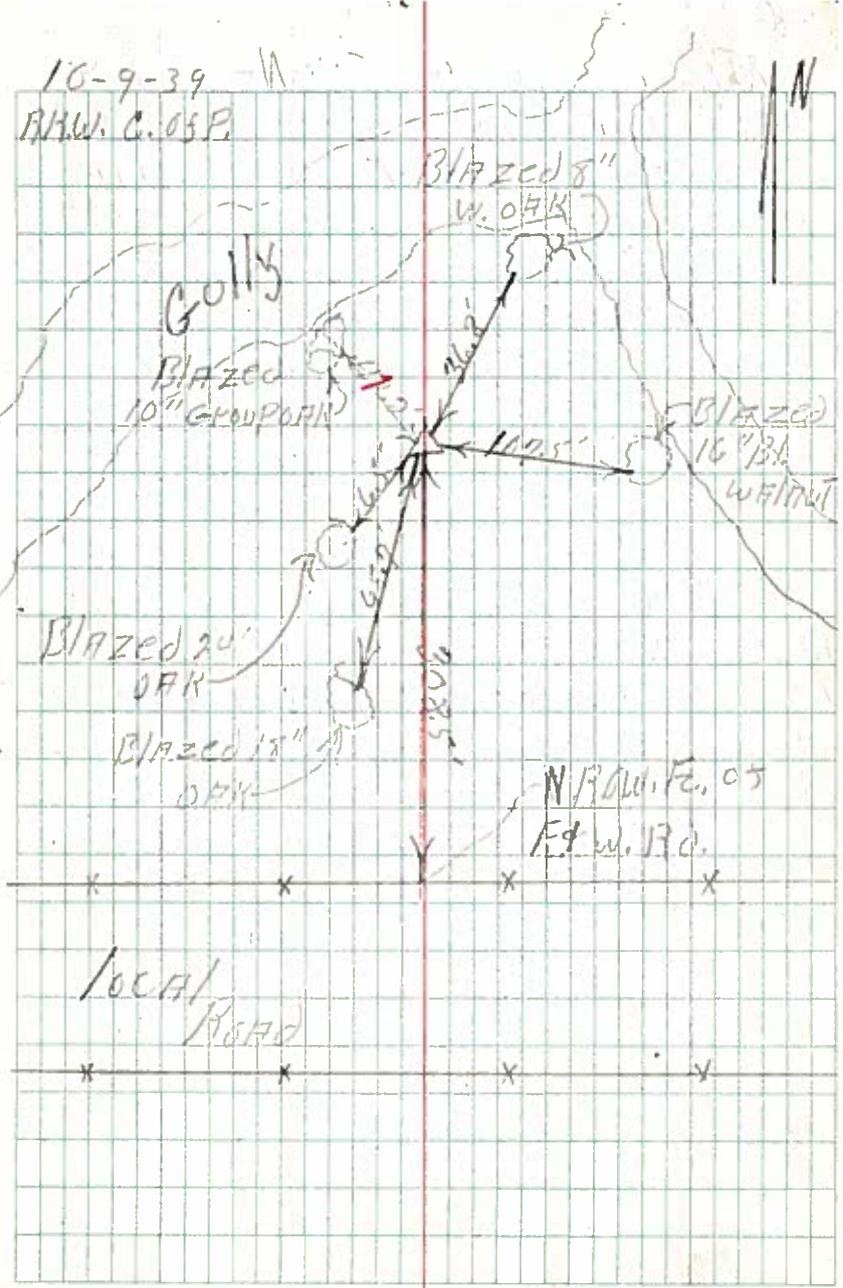
N.E. Cor sec 19 T77N-R1E  
 308.5' N of E & W. Rd. on sec  
 line in wild cat den state  
 PARK found FLAT SAND STONE  
 23" x 13" x 9" exposed 3" No other  
 evidence found. lowered surface  
 & placed C.M. Above STAMPED

18 | 17

19 | 20

- 6.5' N.E. of BLAZED 24" OAK
- 65.7' N.N.E. of BLAZED 18" OAK
- 47.2' S.S.E. of BLAZED 10" GROUP OAK
- 36.8' S.S.W. of BLAZED 8" W. OAK
- 107.5' W.N.W. of BLAZED 16" Bl. WALNUT
- 308.5' N. of N. ROW. Fe. of E & W. Rd.

10-9-39 - 11  
 E.N.W. C. of P.



N.E. Cor sec 16 T47N-R1E

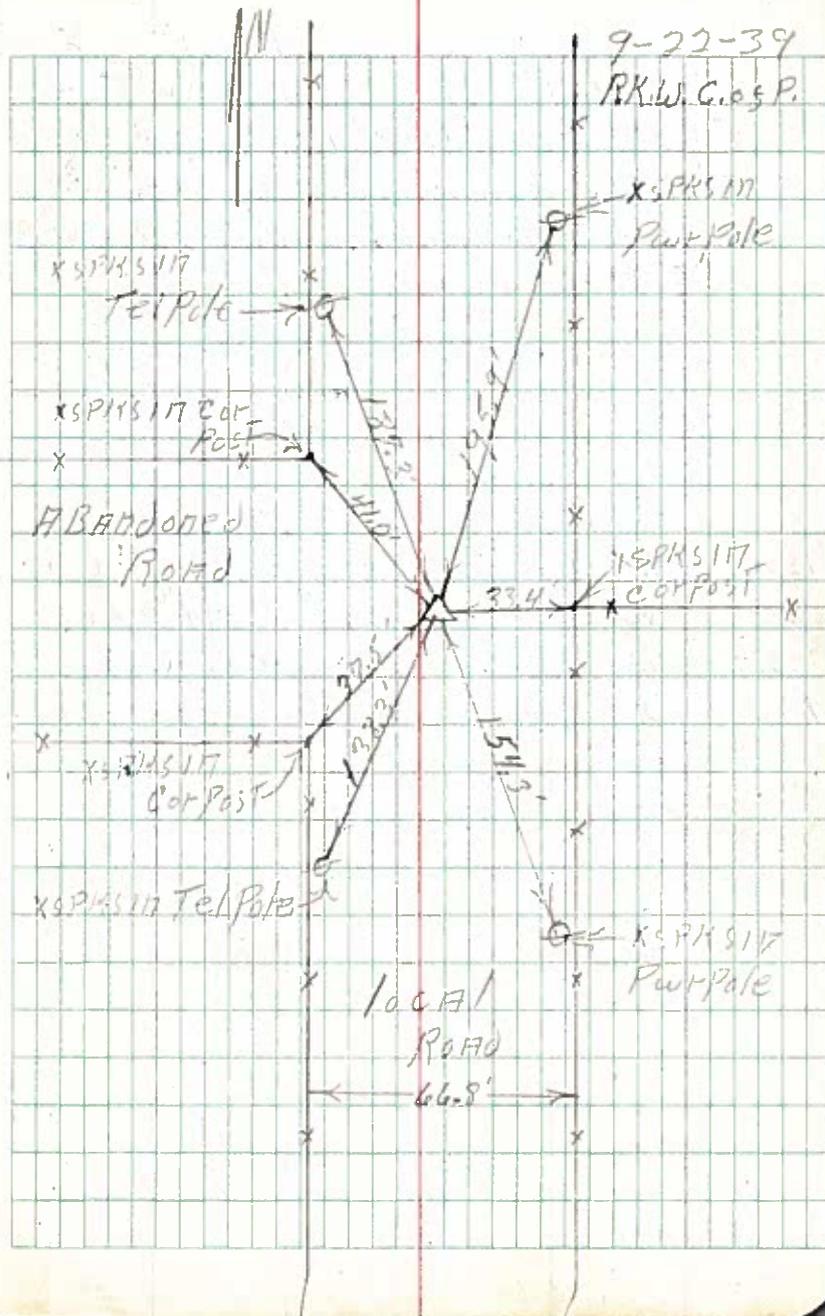
Inq. is N. Rd. on line with

F. E. Found Flint Boulder 14" x 12" x 8" Buried 18" Deep. No other evidence. lowered same & placed C.M. Above stamped

9 | 10.

16 | 15

- 33.4' W. of X SPKS in Cor Post.
- 154.3' N.W. of X SPKS in Pur Pole
- 195.9' S.W. of X SPKS in Pur Pole
- 41.0' S.E. of X SPKS in Cor Post
- 187.3' S.S.W. of X SPKS in Tel Pole
- 37.5' E.N.E. of X SPKS in Cor Post
- 138.3' N.E. of X SPKS in Tel Pole.





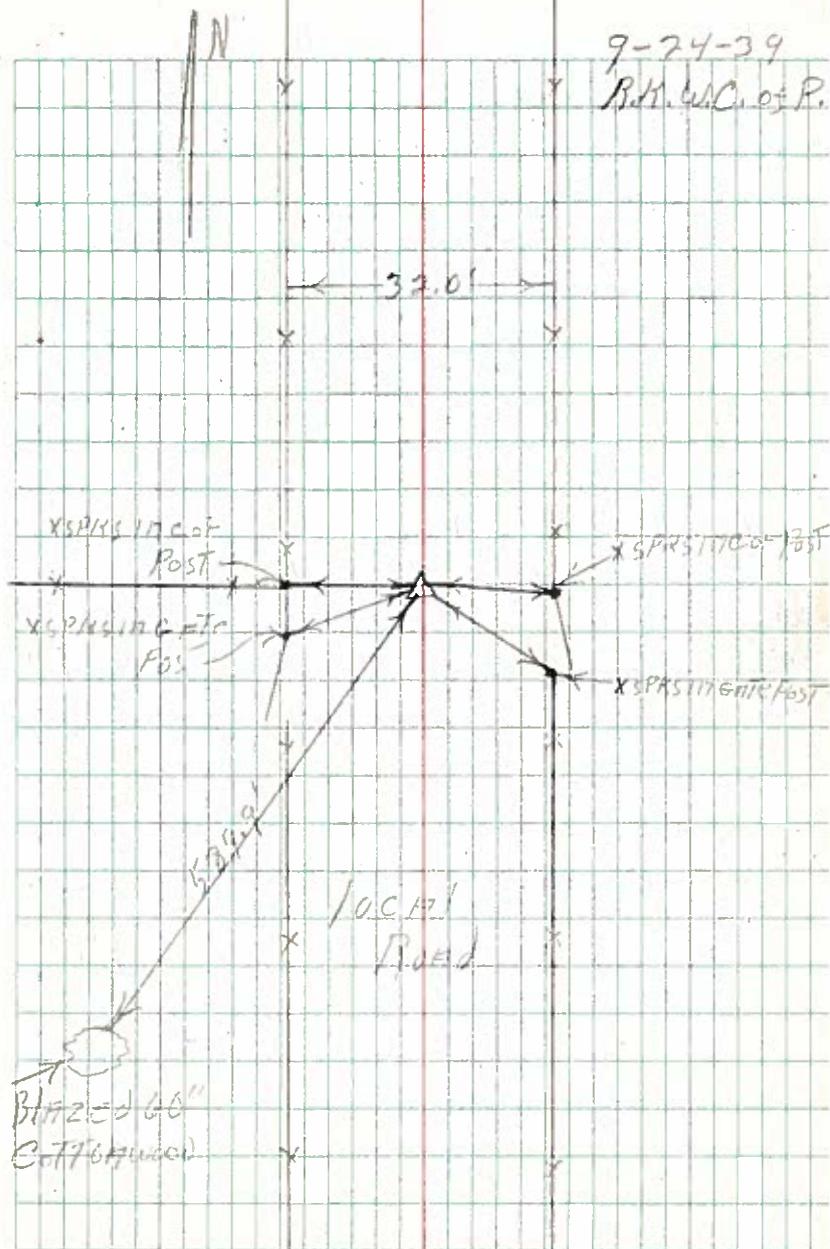
8

W. NICOT SOC 15 T77M-R1E

In Q of N & S. Rd in line with  
 FC W. found sandstone 12" x 6" x 4"  
 Buried 5" Deep. lowered same  
 & placed C.M. ABOVE

STAMPED 16 | 15

587.9' N.E. of Blazed 60" Cottonwood  
 23.6' N.W. of X SPRS 17 GATE POST.  
 19.5' N.E. of X SPRS 17 GATE POST  
 14.9' E. of X SPRS 17 Cot. POST  
 17.9' W. of X SPRS 17 Cot. POST.



9

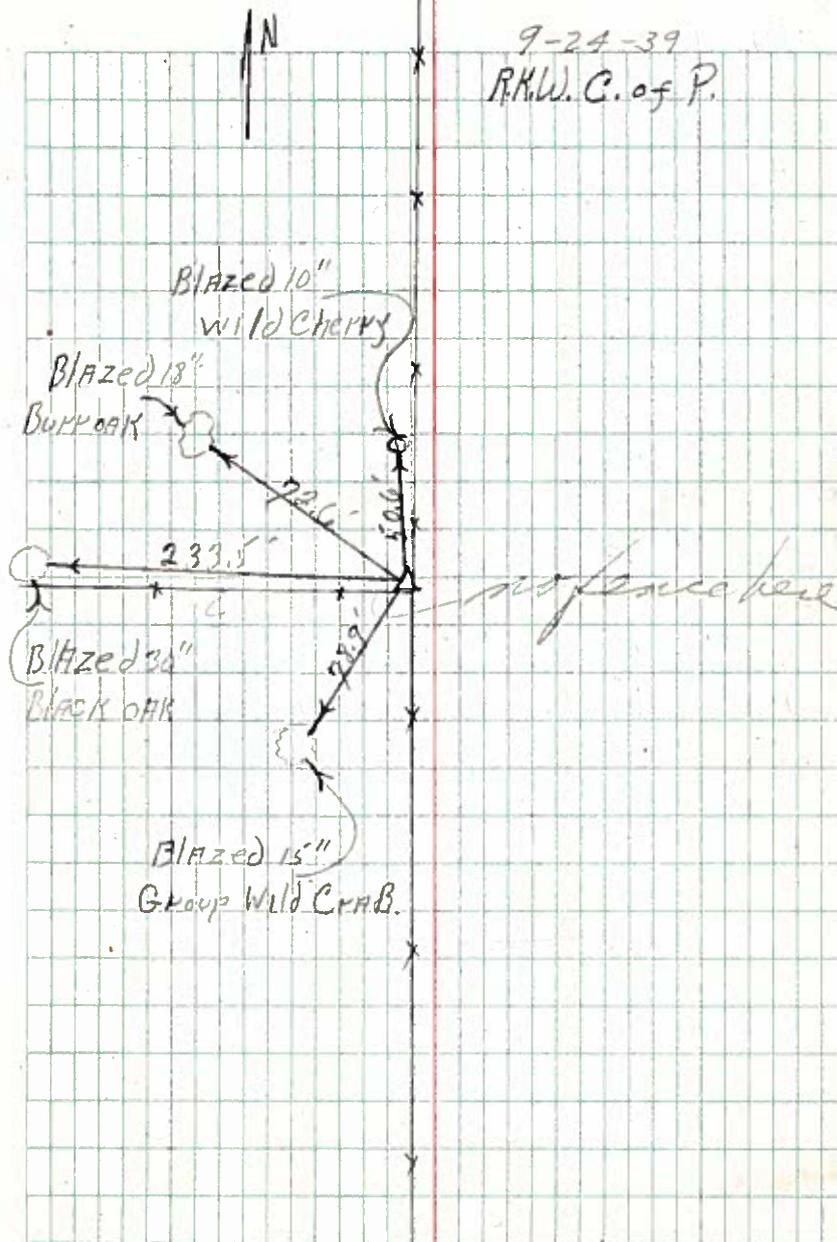
N. 1/4 cor sec 15 T77 N R 1 E.

These ties void  
 found original cor. stone  
 2' x 11" x 6" granite 100' north  
 TC. H. Smith.  
 11-4-41

.4'	N.W.	of	SPKS 17 cor Post
78.9'	N.E.	of	BLAZED 15" Group Wild Crab
233.5'	E.	of	BLAZED 30" Black Oak
72.6'	S.E.	of	BLAZED 18" Bur Oak
50.6'	S.	of	BLAZED 10" Wild Cherry

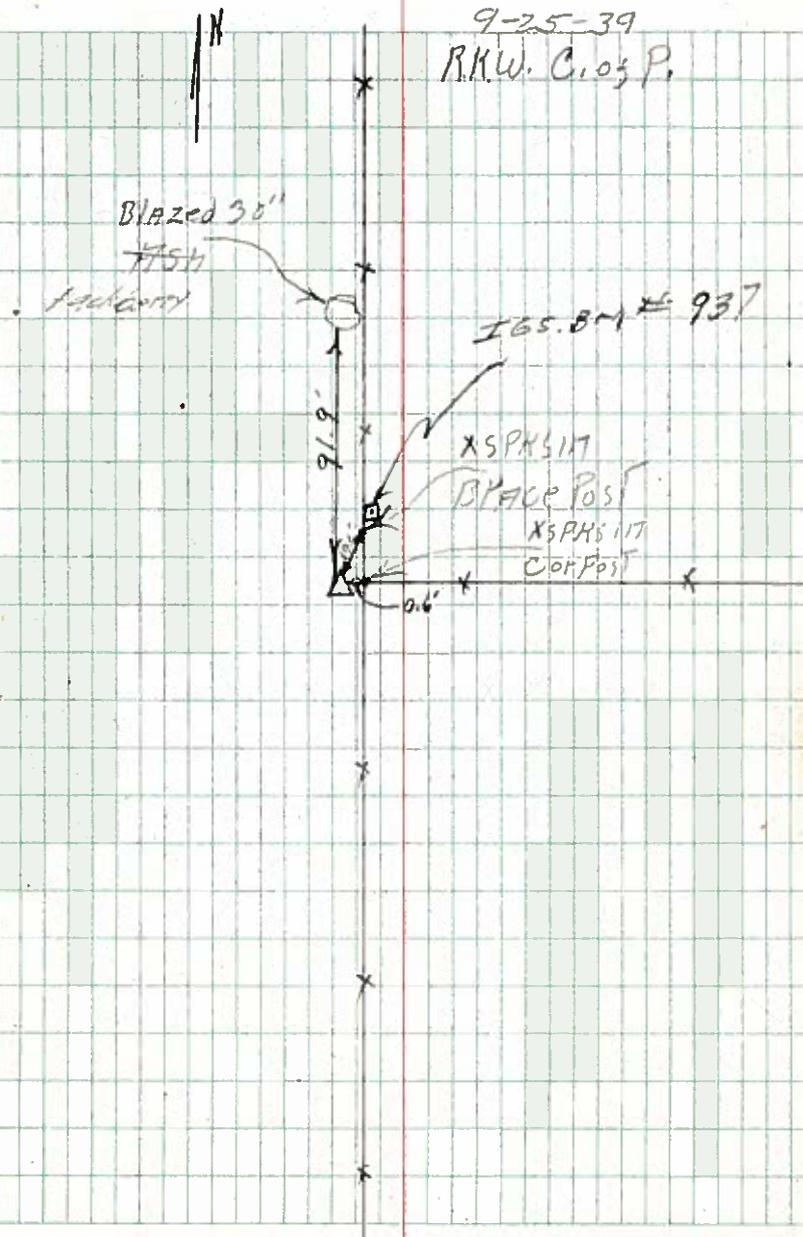
See Book 3 - P. 34  
 for these ties

9-24-39  
 R.K.W. C. of P.



N.E. Cor Sec 22 T77N-R1E

91.9'	S.	of Blazed 30" FISH
17.6'	S.	of XSPHS 117 BRACE POST
0.6'	W.	of XSPHS 117 COR POST
10.3'	S.	of I.G.S. B.M. # 937

9-25-39  
R.K.W. C. O.S.P.

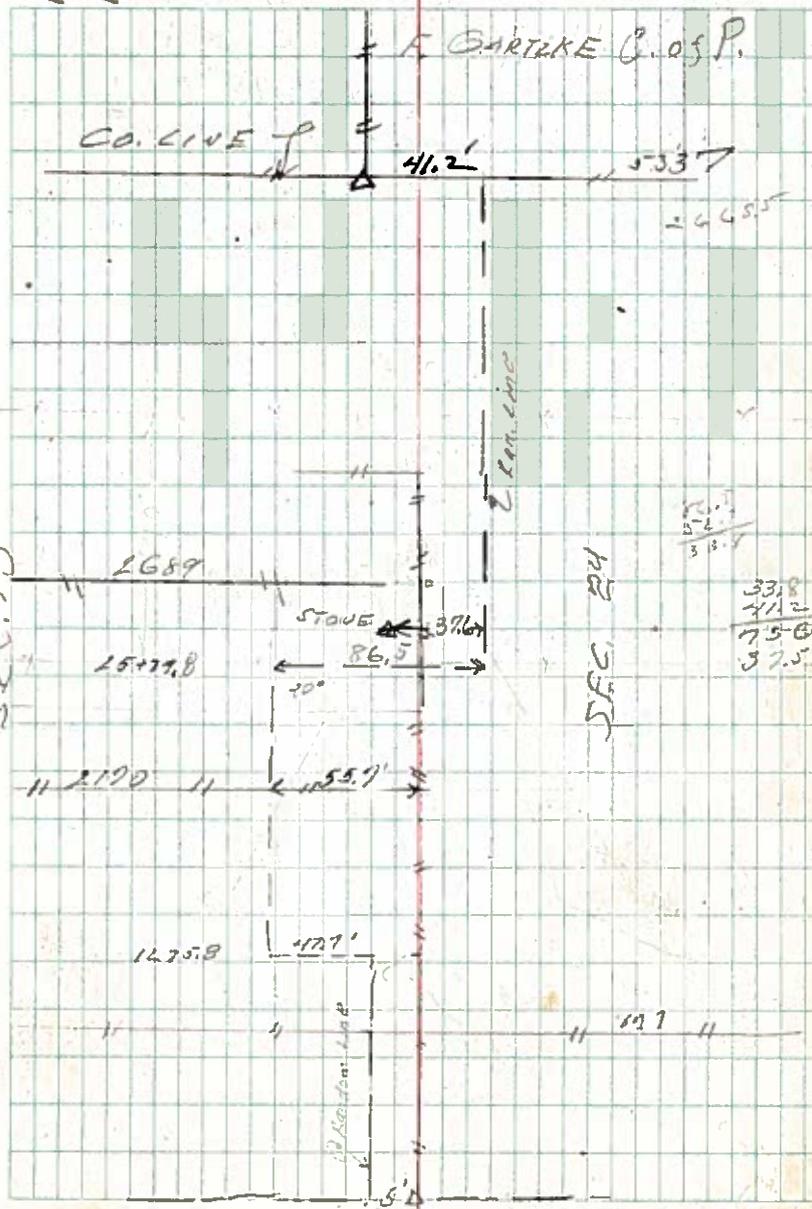
RANDOM Cth. No. Side of 24-77-1E

53+37 SE. Cor. 13-77-1E (MON)

26+70 FOUND 10" X 12" X 18" Blue Flint  
 10' North of SW CORNER  
 Lowered STONE & SET MON  
 MON. STAMPED  
 13  
 24  
 See page 30 for TICS

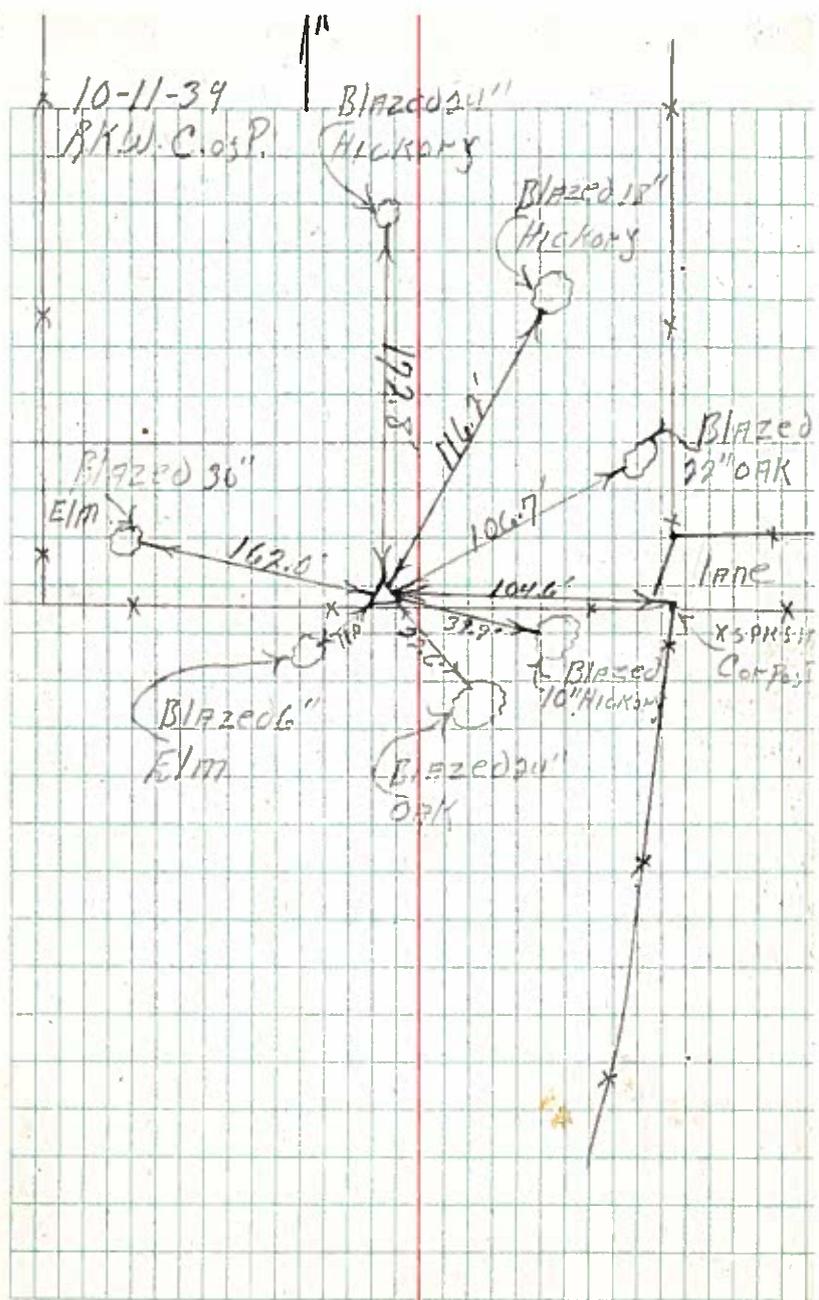
0+00 SW COR. 13-77-1E (MON)

7-10-91  
FEG. C. J. K.



N.E. Cor sec 20 T47N-R-1-E  
 AT POINT INDICATED BY  
 MEASURE IN E & W. Fe line  
 Found CONGLOMERATE Boulder  
 18" x 12" x 12" Buried 9" deep.  
 Lowered same & Placed C.M.  
 ABOVE STAMPED 17/16  
 20/21

104.6'	W.	of X5PKS 17 Cor Post
39.9'	W.	of Blazed 10" Hickory
22.6'	N.W.	of Blazed 24" Oak
11.0'	N.E.	of Blazed 6" Elm
162.0'	E.S.E.	of Blazed 30' Elm
172.8'	S.	of Blazed 24" Hickory
116.2'	S.W.	of Blazed 18" Hickory
106.7'	W.S.W.	of Blazed 22" Oak



13

N. Vicor sec 21 T77N-R-1-E

AT INTERSECTION of FOS M&amp;S

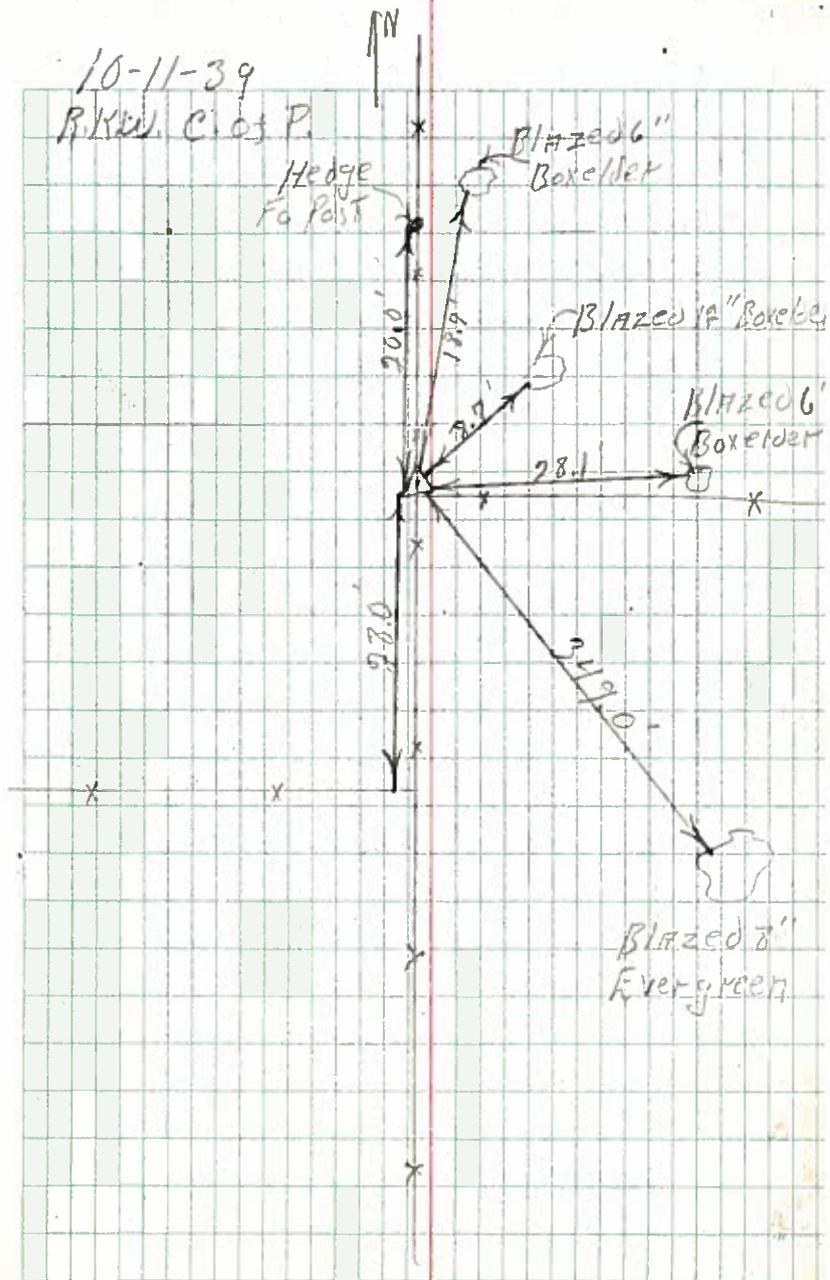
AND E. FOUND LIMESTONE 20" x 10" x 6"  
PROJECTING 6" OUT OF GROUND IN OTHER  
EVIDENCE FOUND LOWERED SAME  
& PLACED C.M. ABOVE

STAMPED  $\frac{16}{21}$

28.1'	W.	of BLAZED 6" Boxelder
28.0'	N	of Cor. Post F.C. W.
7.7'	S.W.	of BLAZED 12" Boxelder.
20.0'	S.	of Hedge F.C. Post - 2 <sup>nd</sup> post N. as cor.
349.0'	N.W.	of BLAZED 5" Evergreen
18.7'	S.S.W.	of BLAZED 6" Boxelder.

10-11-39

RKEN. C. of P.



W. 1/4 Cor sec 17 T77N. R-1-E

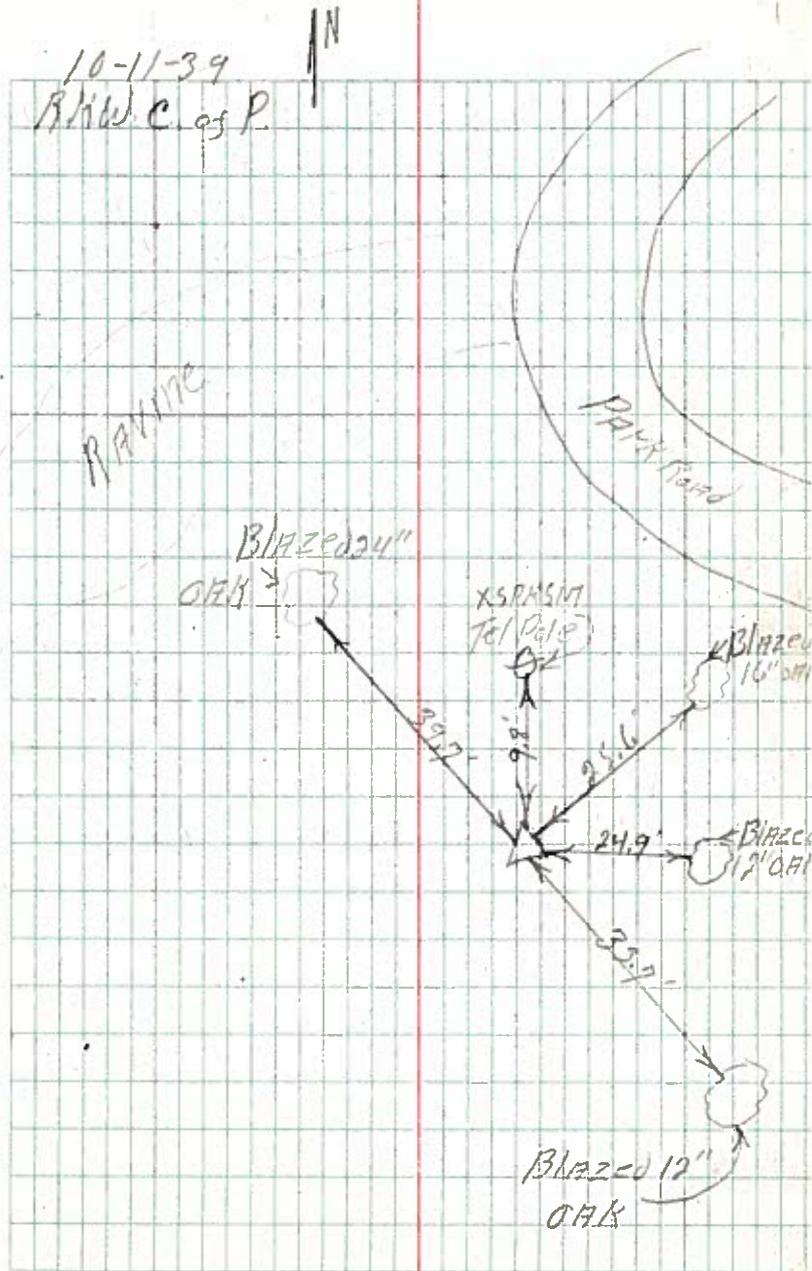
AT POINT INDICATED BY MEASURE  
 FOUND SANDSTONE 20" x 13" x 6" POINT  
 EXPOSED 7" ALSO FOUND STUMP OF  
 OAK TREE S.S.E. 75' WHICH APPEARS  
 TO BE STUMP OF BEARING TREE  
 CALLED FOR IN ORIGINAL SURVEY NOTES  
 STUMP IS NOW 33" IN DIAMETER.  
 LOWERED STONE & PLACED C.M.  
 ABOVE STAMPED

18+17

NOTE: THIS COR IS IN WILD CAT SET STATE  
 PARK.

9.8'	S.	OF XSPKSI IN TEL POLE
25.6'	S.W.	OF BLAZED 16" OAK
33.7'	N.W.	OF BLAZED 10" OAK
24.9'	E.	OF BLAZED 12" OAK
39.7'	S.E.	OF BLAZED 24" OAK

10-11-39  
 B.W.C. of P.



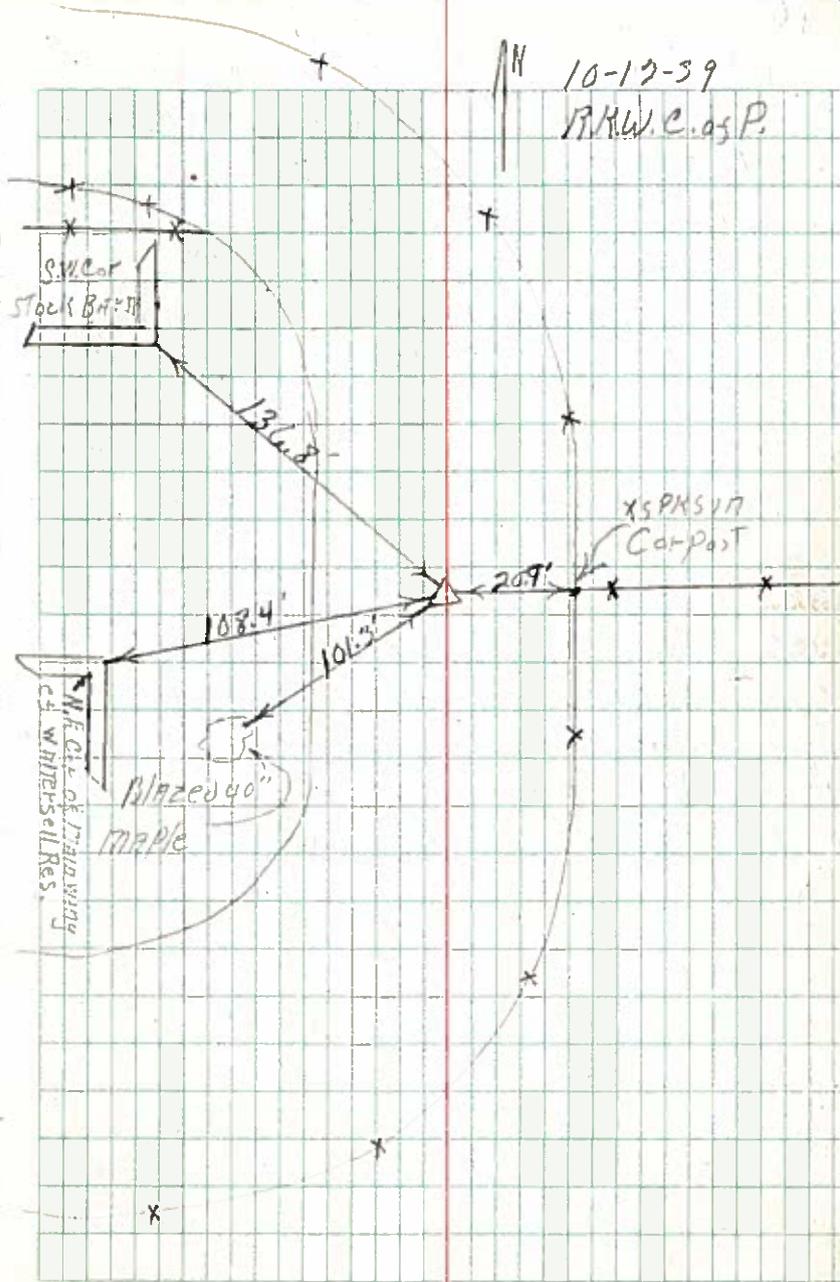
15

N. 1/4 Cor SEC 30 T77N-R-1-E

17'  $\phi$  of N&S. Rd inline with  
 F. E. Found 30" GAS PIPE & 2" sq.  
 wood STAKE, WITH orange PAINT  
 on it. STAKE NEARLY ROTTEN.  
 lowered THE ABOVE & PLACED  
 C.M. ABOVE STAMPED

19  
 30

136.8' S.E. of S.E. Cor STOCK BARN  
 108.4' N.E. of N.E. Cor of MAIN WING  
 of WALTER Sell Res.  
 20.9' W. of E. Cor. Post  
 101.3' N.N.E. of Blazed 40" MAPLE



16

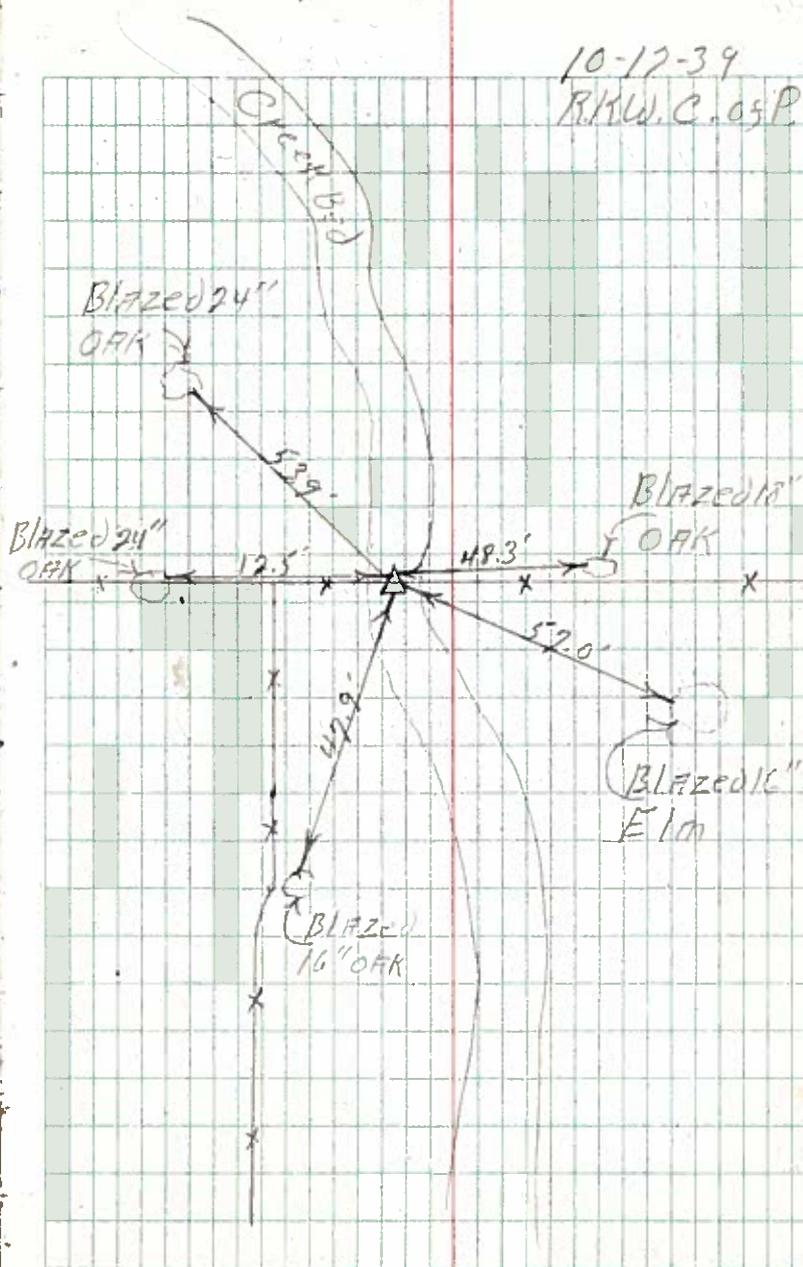
N.E. Cor sec 21 T77N-R-1-E  
 in dry Creek Bed in E+W Fc.  
 Line. AT Point indicated By old  
 Ties Found old remains of HUR  
 and old Fc Post STUBS

Accepted The ABOVE AND  
 set C.M. STAMPED

16 | 15  
 21 | 22

38.3'	S	05	BLAZED 16" OAK
48.3'	W.	05	BLAZED 18' OAK
57.0'	W.N.W.	05	BLAZED 16" E 177
47.9'	N.N.E.	05	BLAZED 16" OAK
12.5'	E.	05	BLAZED 24" OAK
53.9'	S.E.	05	BLAZED 24" OAK

10-12-39  
 R.K.W. C. 05 P.



N.E. Cor. sec. 30 T. 7 N. - R. 1 E. -

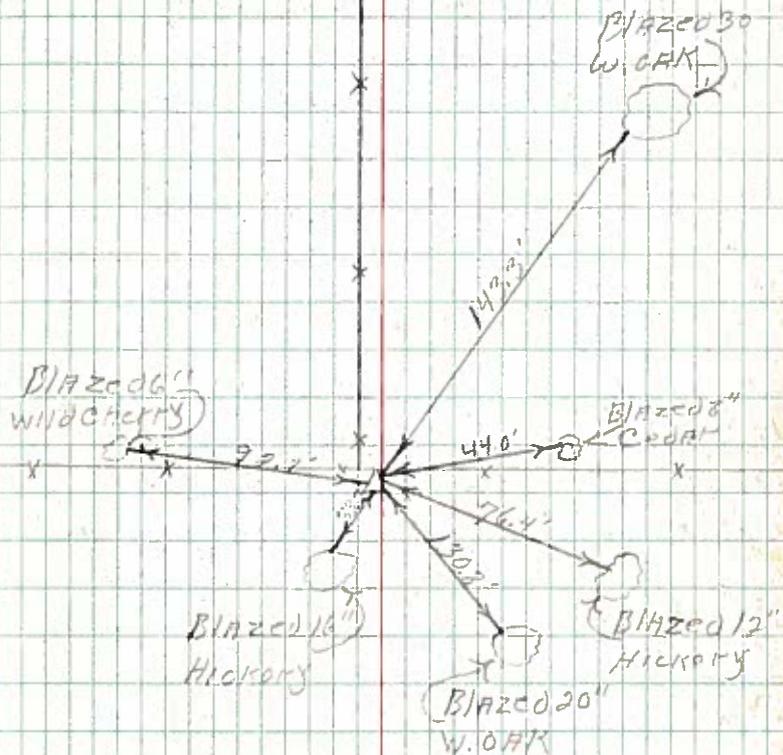
.. AT Intersection of Pos. E. W.  
 & N. Found FLAT Yellow SANDSTONE  
 8' x 8" x 2" AT SURFACE level. No OTHER  
 evidence found. lowered same &  
 placed C.M. ABOVE STAMPE

19-20

30-29

92.1'	E.	of Blazed 6" Wild Cherry
33.7'	N.E.	of Blazed 16" Hickory
44.0'	W.	of Blazed 8" Cedar
76.4'	N.W.	of Blazed 12" Hickory
130.8'	N.N.W.	of Blazed 20" W. OAK.
143.3'	S.W.	of Blazed 30" W. OAK

70-12=39  
 R.R.W.C. of P.



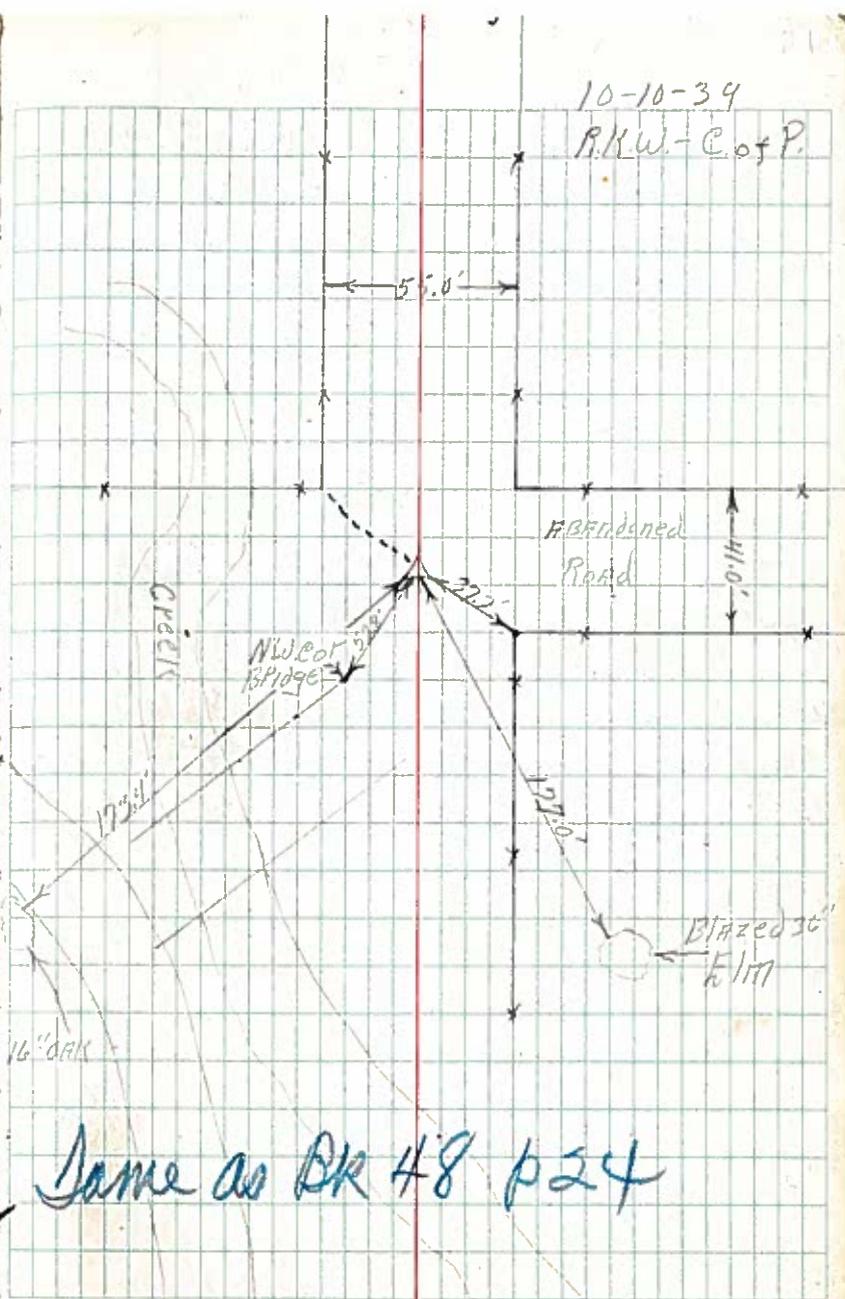
N<sup>1</sup>/<sub>4</sub> cor sec 17-T-77N-R-1-E-

17<sup>th</sup> of N<sup>1</sup>/<sub>4</sub> S Rd in line with  $\phi$  of  
ABANDONED Rd. Found Wood STAKE

No other evidence found lowered  
same & placed C.M. ABOVE

STAMPED  $\frac{8}{17}$

52.8' <sup>NNE</sup>  
N of NW. cor of Iron Bridge  
173.4' NE. of BLAZED 16" OAK  
127.0' NNW. of BLAZED 36" Elm  
37.7' NW. of XSPKs in cor Post



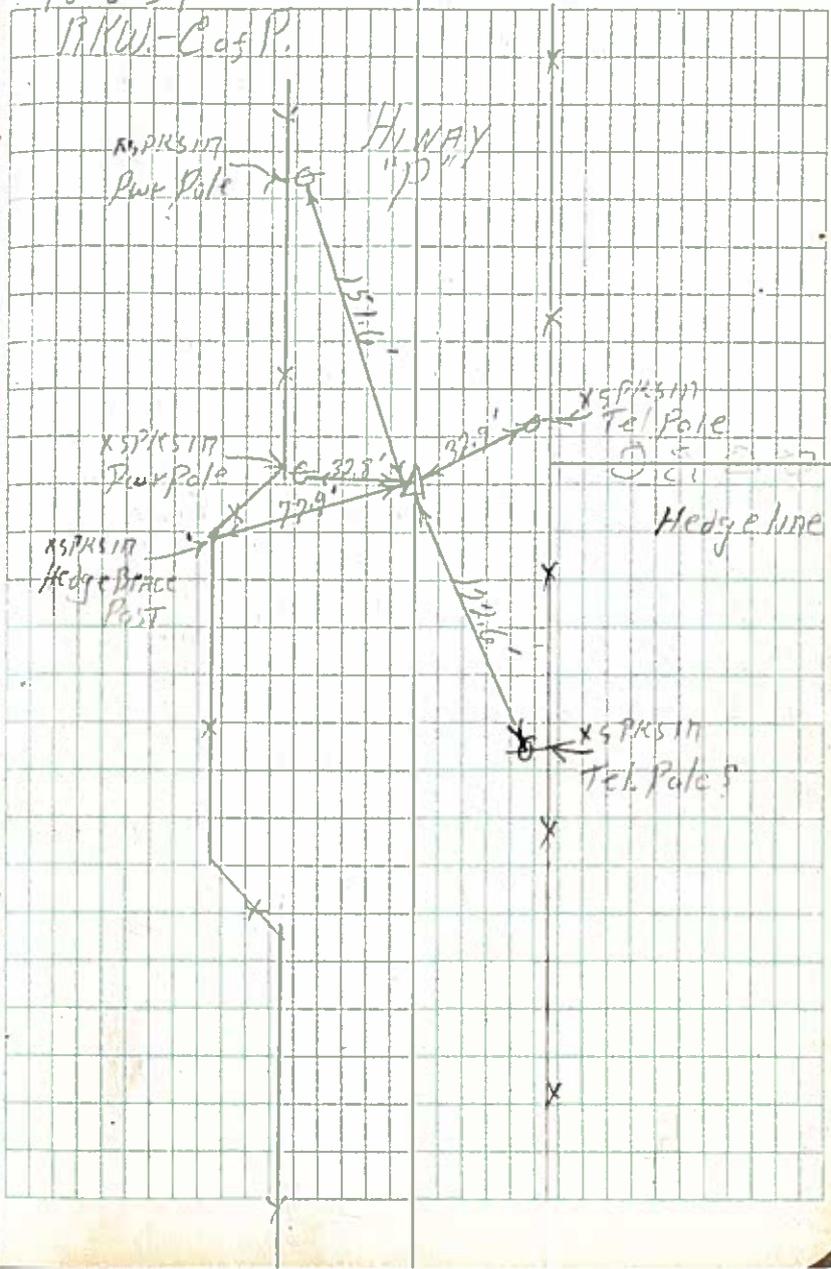
W<sup>1/4</sup> Cor Sec 7 - T77N-R1E-

MAP previously set by  
J. T. Ryan whose notes show  
an iron pin was found where  
MAP was placed

- 32.7' E. of XSPK5117 Pwr Pole  
77.9' N.E. of XSPK5117 Hedge Brace Post  
213.8' S.E. of Blazed 4" Cottonwood  
151.6' S.S.E. of XSPK5117 Pwr Pole  
32.8' W.S.W. of XSPK5117 Tel Pole  
122.6' N.N.W. of XSPK5117 Tel Pole

10-6-37.

R.K.W. - C of P.



20

N.E. cor. Sec. 17-77-1 E.

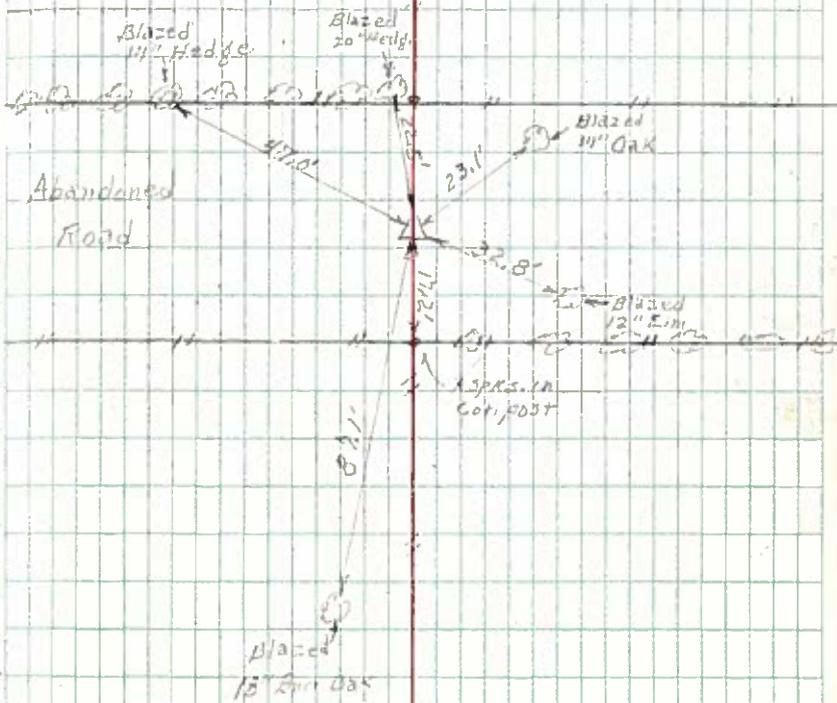
In E. of F. & W. abandoned road  
dug hole 4' x 4' x 3' deep. Found Blue  
Flint boulder approx. 30" x 18" x 14".  
Drilled same & inserted cap stamped

8	9
17	16

22.5' S. of Blazed 20" Hedge  
23.1' S.W. " " 14" Oak  
32.8' N.W. " " 12" Elm  
87.1' N.N.E. " " 18" Burr Oak  
47.0' S.E. " " 14" Hedge  
17.2' N. of X SPE in Hedge Cor. Post

2-28-40

R. Williams - Capt.



21

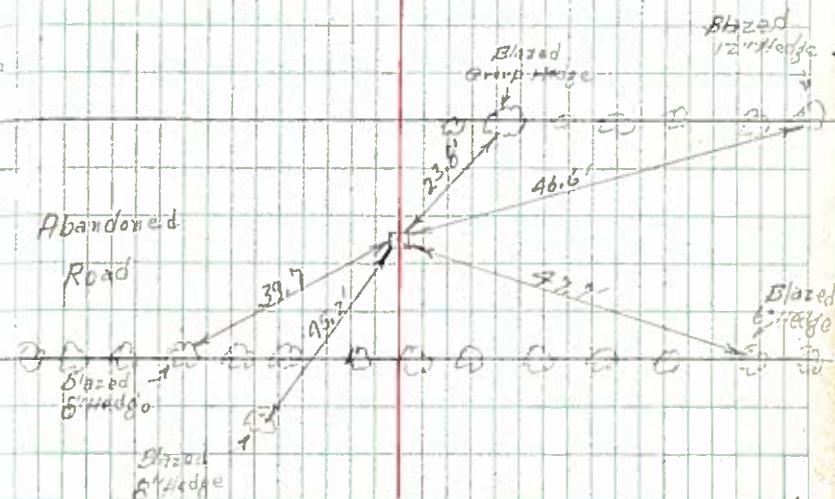
N. 1/4 cor. Sec. 16-77-1E

At proportionate distance between the  
N.W. cor. Sec. 16 and the N.E. cor. Sec. 16, dug  
hole 10'x4' x 3' deep. No evidence found. Corners  
restored.  $\frac{1}{4}$  of old road accepted as sec. line.  
No evidence to the contrary. Set C.M. at proportionate  
dist. in  $\frac{1}{2}$  of rd. stamped  $\frac{9}{16}$  buried 12" dp.

23.8'	S.S.W.	f	Blazed	Grain	Hedge
76.6'	S.W.	"	"	12"	"
47.7'	N.W.	"	"	6"	"
45.2'	N.N.E.	"	"	8"	"
39.7'	N.E.	"	"	8"	"

12-9-40

R.K.W. - Ch of P.





N. 1/4 cor. Sec. 10-77-1E

In 1/4 sec line fc. which extends a short dist. S., dug hole 6'x4'x3' dp. No evidence found. Corner restored. Set cor. in 1/4 sec line fc. in line with sec. line fc. where it is on line both E. + W. of cor. The E. + W. fc. jogs to the south on account of the creek and gully which runs along sec. line for several hundred feet both sides of cor.

Set C.M. at surface level stamped

3  
1  
10

37.7' N. of X spks. in cor. post

29.3' E.N.E. " " " " "

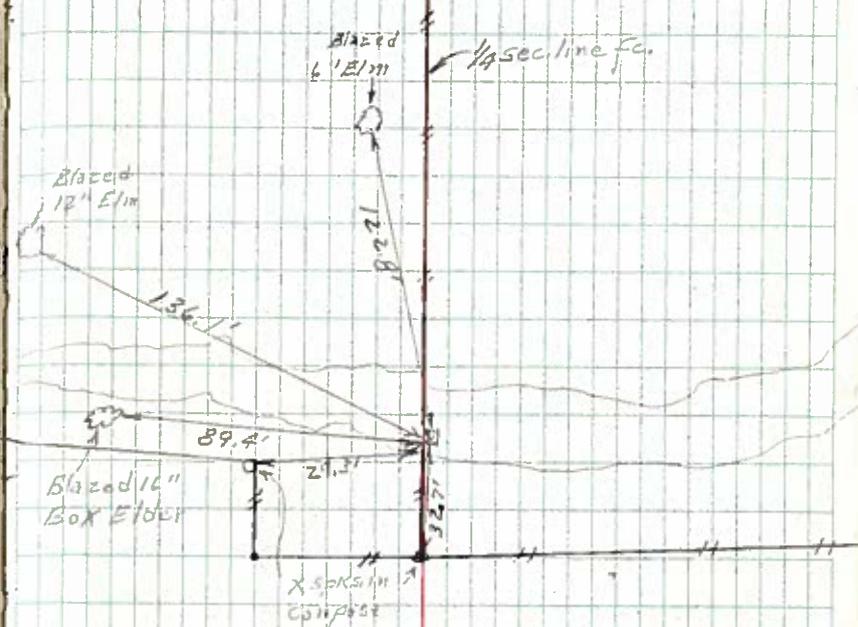
89.4' E. of Blazed 16" Box Elder

136.1' S.E. " " 12" Elm

122.8' S.S.E. " " 6" " "

12-11-90

R.L.W. - C. of P.



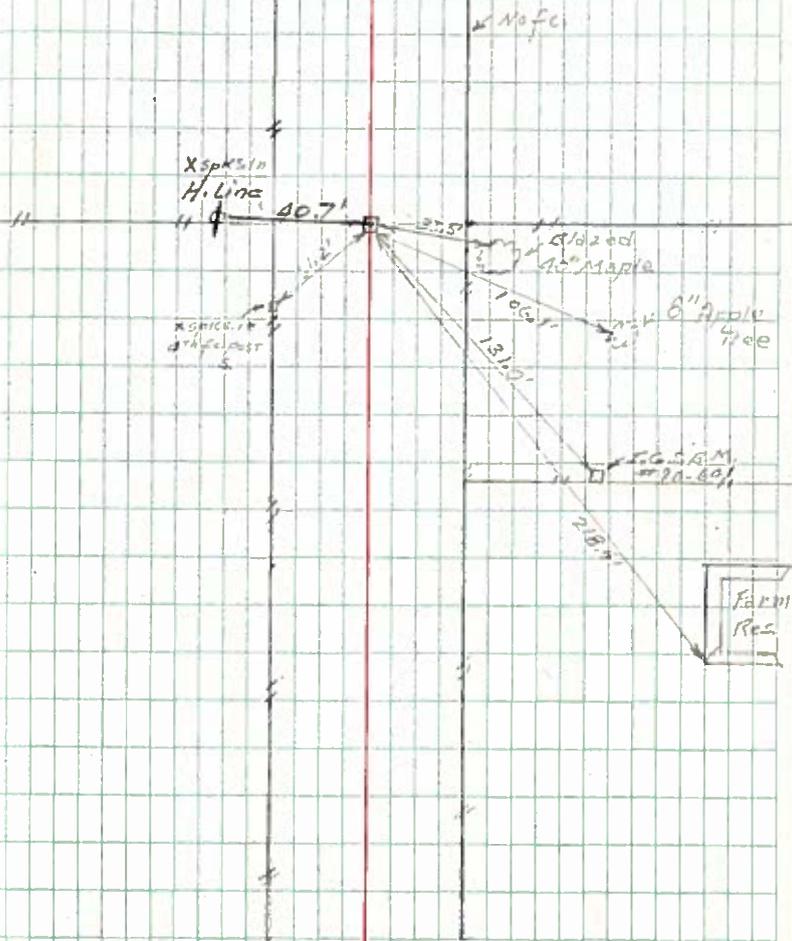
N.E. Cor. Sec. 14-77-1E

Conc. Mon. previously set by J.J. Ryan  
 whose notes do not show any original evidence  
 found. Mon. stamped  $\frac{11}{12}$  buried 12" below  
 surface of road.

- 33.0' E. of x spks. in cor. post
- 32.5' W. of blazed 40" Maple
- 106.1' N.W. of 8" Apple tree
- 131.0' NW. of T.C.S. BM # 70-641
- 218.4' NW. of S.W. cor. of Farm Res
- 61.2' N.E. of x spks. in 4<sup>th</sup> cor. post S. of cor. post - W.S. side rd.

12-11-40

R.K.W. - C. of P.

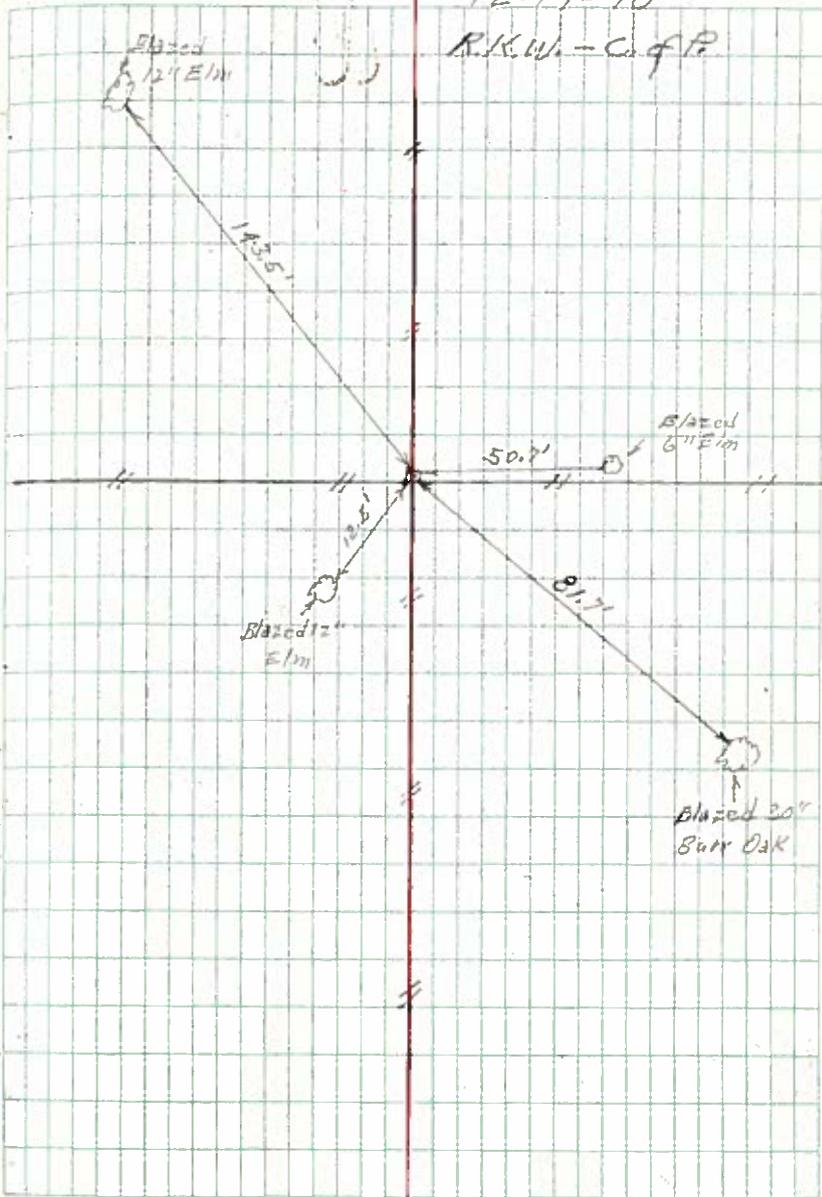


E. 1/4 cor. Sec. 13-17-1E  
 Found C.M. set by Scott Co. Project  
 Engineer, at intersection of fcs. N.E.S+W

143.5' S.S.E. of Blazed 12" Elm  
 50.7' W. " " 6" "  
 12.5' N.E. " " 12" "  
 81.7' W.N.W. " " 30" Burr Oak

12-17-40

R.K.W. - C. of P.



N.E. Cor. Sec. 24-77-1E.

In N. & S. Mus. - Scott County line fa.  
in line with fa. E. dug hole 4' x 4' x 2' dp.  
around corner post. No evidence found. Corner  
restored. Location of corner having been  
maintained by acts of adjacent land  
owners, set C.M. at surface level, stamps

13 18  
24 19

42.3' S. of Blazed 24" W. Oak

36.4' N.N.W. of " 28" " "

34.5' N.W. " " 18" Bl. Oak

59.2' W.S.W. " " 14" Locust

12-17-40

R.K.W. - C. of P.

Blazed  
24" W. Oak

42.3'

59.2'

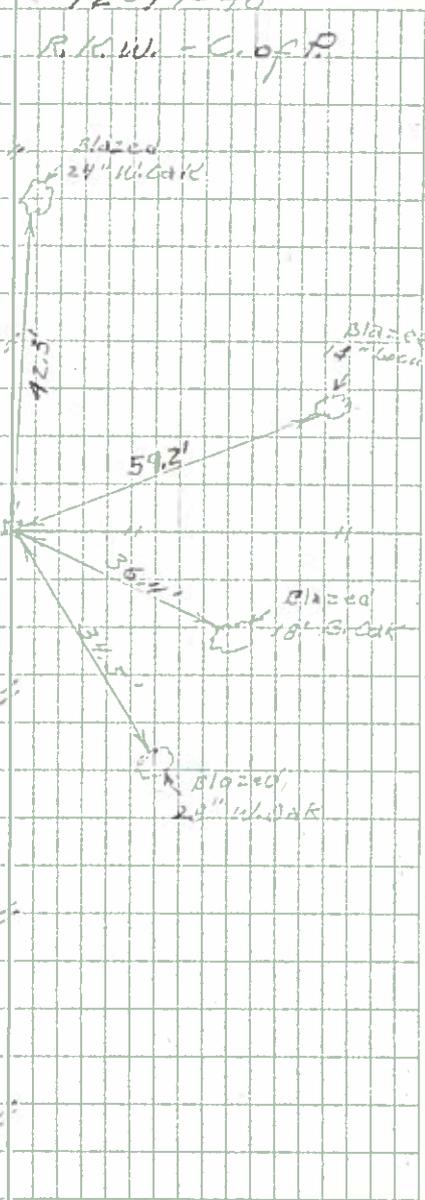
36.4'

34.5'

Blazed  
28" W. Oak

Blazed  
18" Bl. Oak

Blazed  
14" Locust



S.W. cor. Sec. 30-77-1E

At approx. location for corner dug hole  
10'x10'x2' dp. in cornfield. No evidence  
found. Corner restored from plat of  
U.S. Engineers, of Mississippi River Survey.  
Cor. established on 5<sup>th</sup> Prim. Meridian.  
Set C.M. in field stamped  $\frac{130}{31}$  buried  
12" dp.

Cor. tied in by angle and dist. as  
shown on opposite page.

90.0' S.E. of cross in spillway curbing near base  
of Guard Post.

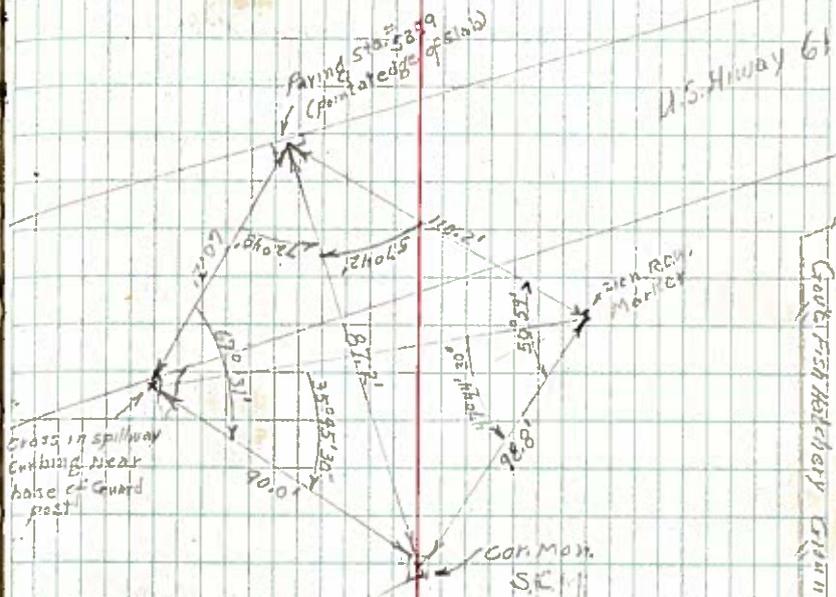
87.2' S.S.E. of Paving sta. # 5359 at edge of slab.

98.8' S.W. of Iron R.O.W. marker.

Transit at:	B.S.	I.S.	Angle	Dist.
Cross in Spillway	Paving sta. #5359	Cor. Mon.	67°31'	90.0'
" "	Iron R.O.W. Marker	" "	35°45'30"	" "
Paving sta. # 5359	Cross in Spillway	" "	72°48'	87.2'
" "	Iron R.O.W. Marker	" "	57°42'	" "
Iron R.O.W. Marker	Paving sta. 5359	" "	50°59'	98.8'
" "	Cross in Spillway	" "	17°44'30"	" "

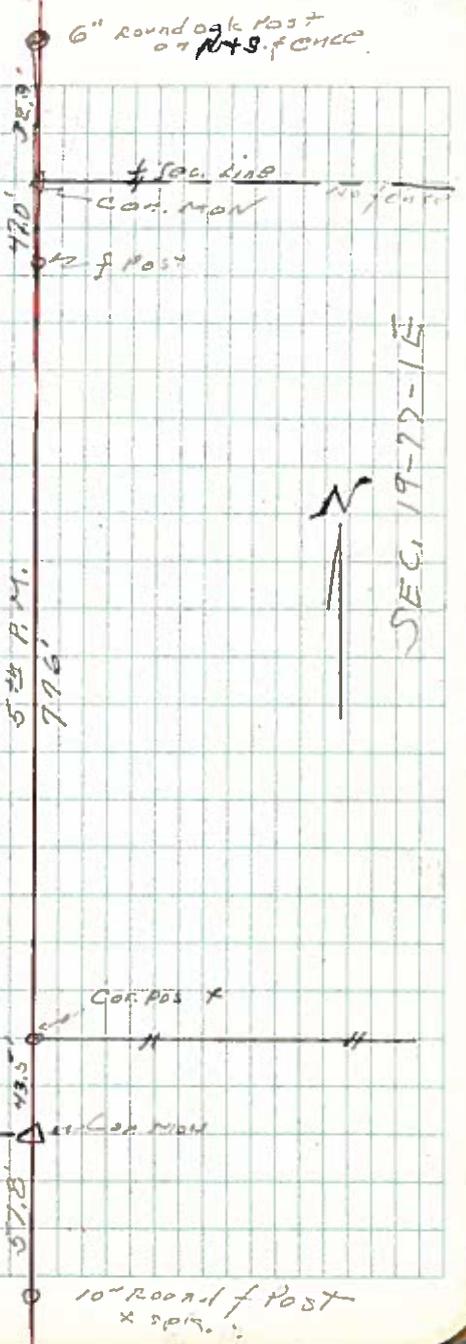
Feb. 10, 1940

R.K.W. - C. of P.



TIES FOR NW COR. SEC. 19-77-E  
 Dig for stone none found. - Set  
 MON on 5 PM at Mid Point.  
 32.5' So. of 6" Round f. Post on N+S Fence line  
 470' No. of 1/2 set in fence post  
 Mon stamped +19

TIES for E 1/2 SEC. COR. SEC. 24-77-W  
 No orig. Evidence found - Set Mon on  
 5th PM at Mid point between Sec. corners  
 43.5' So. of Cor. post on fence East  
 57.8 No. of 10" round fence post on fence So  
 Mon. stamped 24+





No.  $\frac{1}{4}$  COR, SEC. 24-77-1E

Found 12"x18"x18 Blue flint Stone  
Lowered stone + set 140 N.

See Page 11 - This book for chaining Notes.

TICS

65.8 NE of 12" Walnut

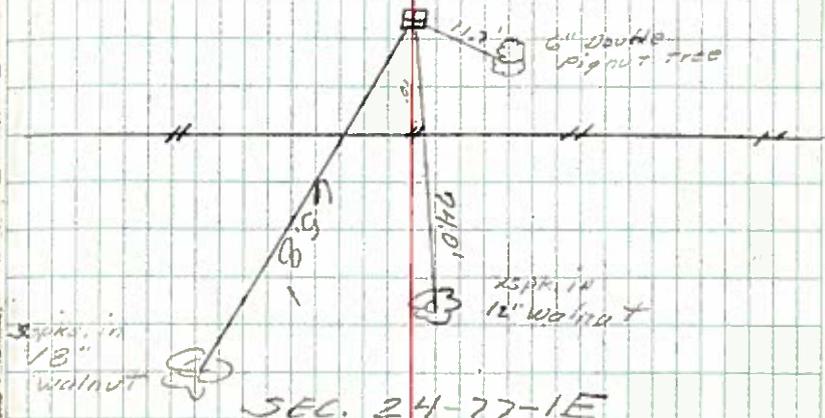
74.0' NW. of 25 pks. in 12" Walnut

11.7' W of 6" Double pignut tree

2' North of E+W fence

REG. CYP

SEC. 13-77-1E



31

NW COR. 18-77-1E

MON. SET BY TJ RYAN

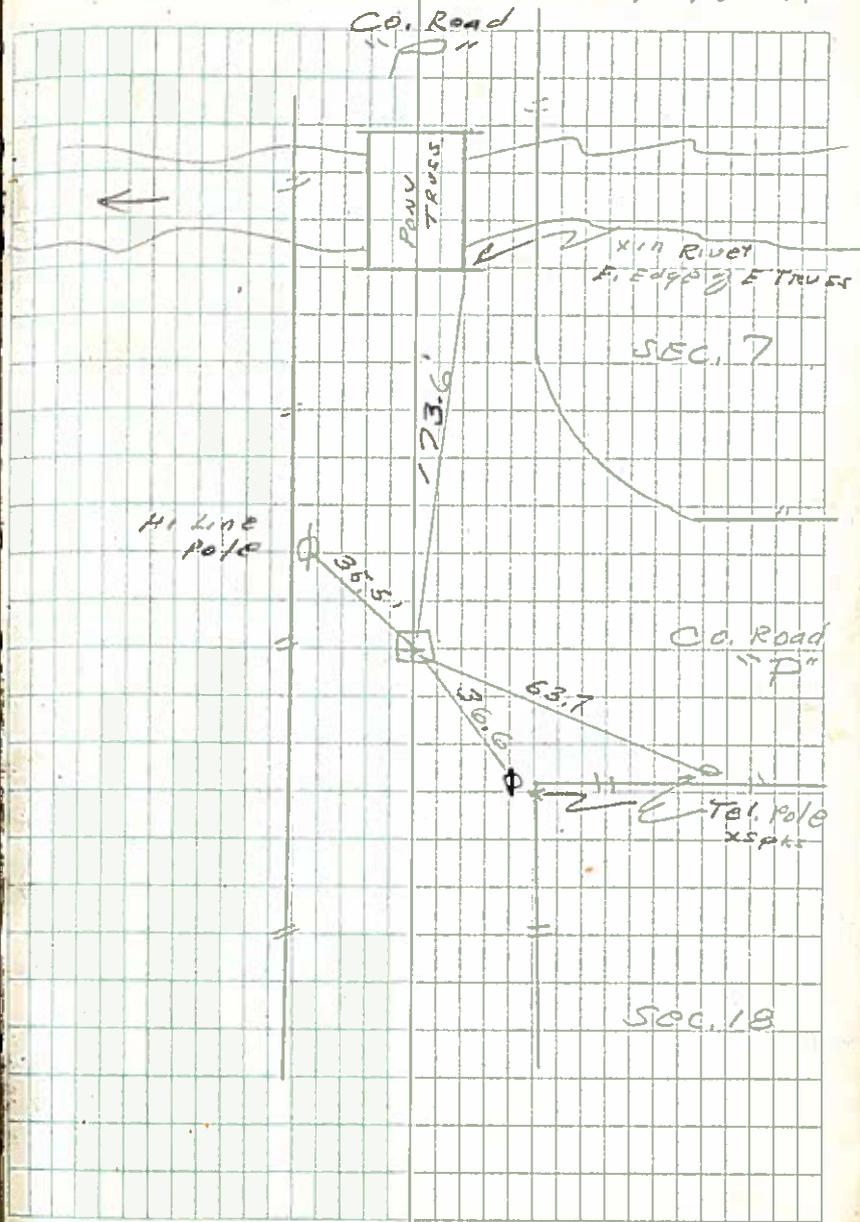
RETIRED BY FEG

173.6' SO. OF E. TRUSS

35.5' SW. OF H. LINE POLE

63.7' NW. OF TEL. POLE

36.6' NW. OF TEL. POLE

F. E. G.  
7-15-41

N $\frac{1}{4}$  COR SEC. 13-77-1W

No evidence found.

Mon. set at proportionate distance  
1.5 ft so of E.W. fence.

26.5 SE of 12" Hickory (aspks)

53.8 NW of 10" Elm

48.1 Fl. of aspks in tel. pole

Mon. Stamped

12  
13

SEC. 12-77-1W

12" Hickory

TIMBER

26.5

48.1

aspks in  
Tel. Pole

10" Elm

SEC. 13-77-1W

PASTURE

S. 1/4 Cor. Sec. 2-77-1E

1939 set hub

1941 found and put in center line of road and  
in line with fence west, found  
~~at hub~~. This point was checked  
with transit line & chaining  
between sec. corners, Mon. Stp.  $\frac{2}{1}$

## TIES

320' E. of Cor. Post. - fence west

38.4' NN. of Cor. Post. - fence East

225.7' W of 165.8M.  $\approx$  9081-25-1  
Feb.