PARTIAL SET - Sheets 12-20 4/12/47
21st St to MacArthur Road
(Thru Wichita)

RIVER IMPROVEMENT MAF
OF
ARKANSAS RIVER
SEDGWICK COUNTY, KANSAS
SURVEY FEB 1932

SEDGWICK COUNTY ENGINEERING DEPARTMENT

WICHITA KANSAS

CONVENTIONAL SIGNS

- Stations (2"x1" wooden hubs)
- Stations (⅞"x24" iron pins)
- B. Backsight reading on transit
- F. Fore sight
- Section Lines
- Fence
- Railroad
- Flow of water when present
- Caving Bank
- (51) Bank Mileage
- Timber and Brush
- Rock
- Sand Bars
- Grass or cultivated fields
- Trimble or Cross on pavement
- Pipe Line

Ark River

ESTABLISHED BANK LINES County 1932

(1) Present bank line outside of Established line is not to be protected.
(2) Present bank line inside of Established line may be built out to Established line.
(3) Present bank line on Established line to be maintained in present location.

174-4-1

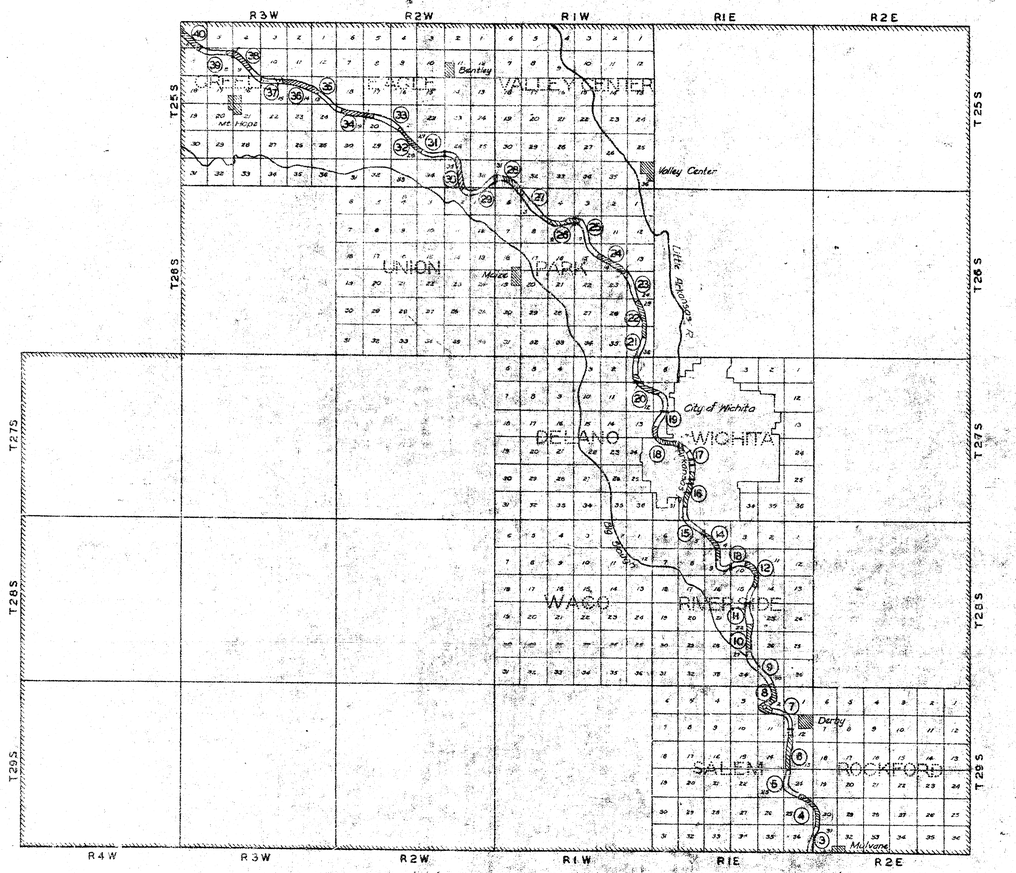
NOTES

+a etc. on banks refers to the approximate elevation above low water. Bank mileage reads upstream from the south County line.
For all foresights and backsights, use 360° clockwise transit scale. The angle at any station is equal to the difference of readings shown on the map.
Permanent bars and islands are indicated by solid outlines. Shifting bars have no definite outline.
All reference trees are blazed.

APPROVED_____ 1932

BY_____
CHIEF ENGR. DIV. WATER RESOURCES
KANSAS ST. BD. OF AGRICULTURE

SEDGWICK COUNTY KANSAS.

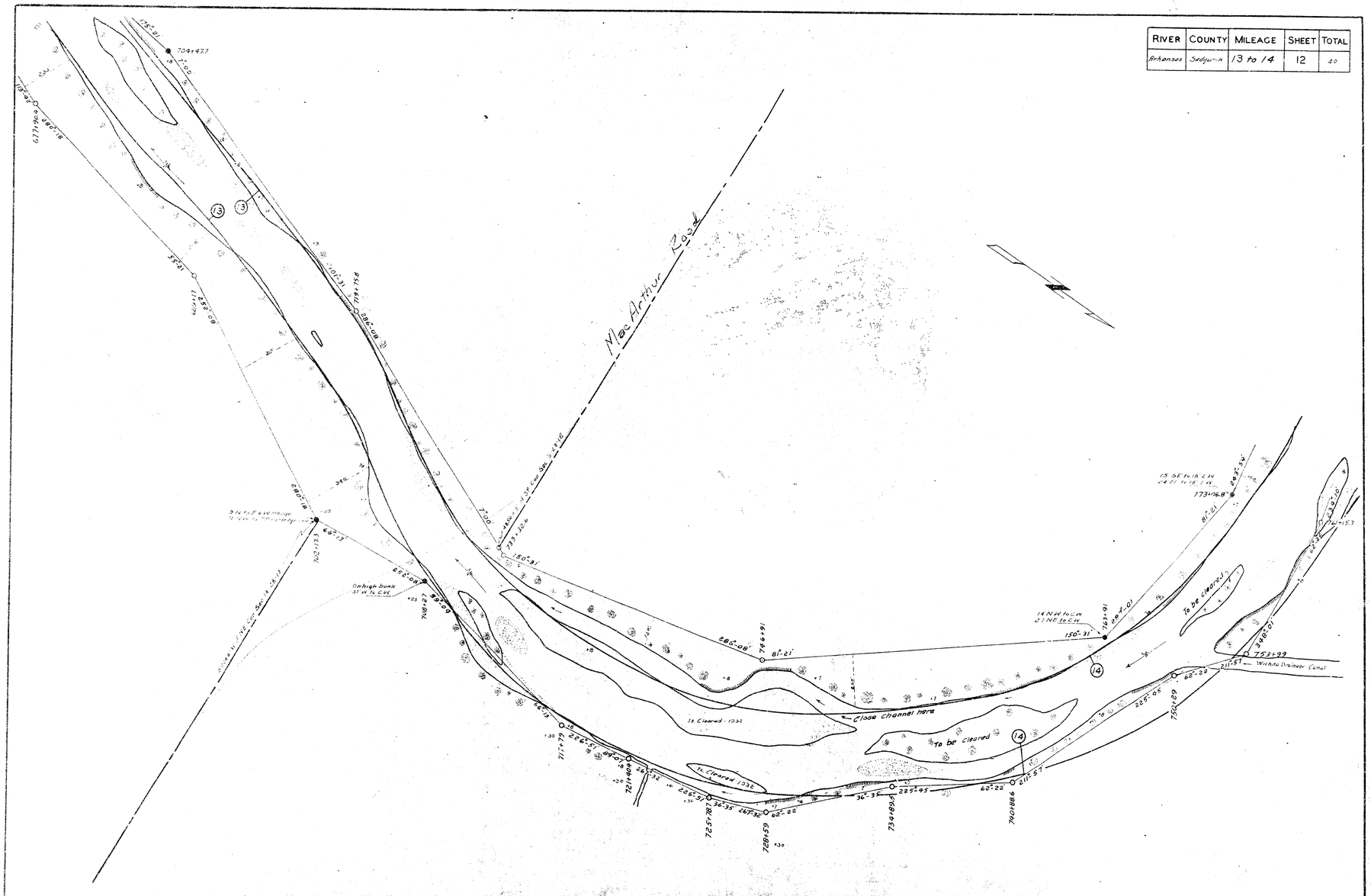


Numbers in circles refer to sheet covering that section of river.

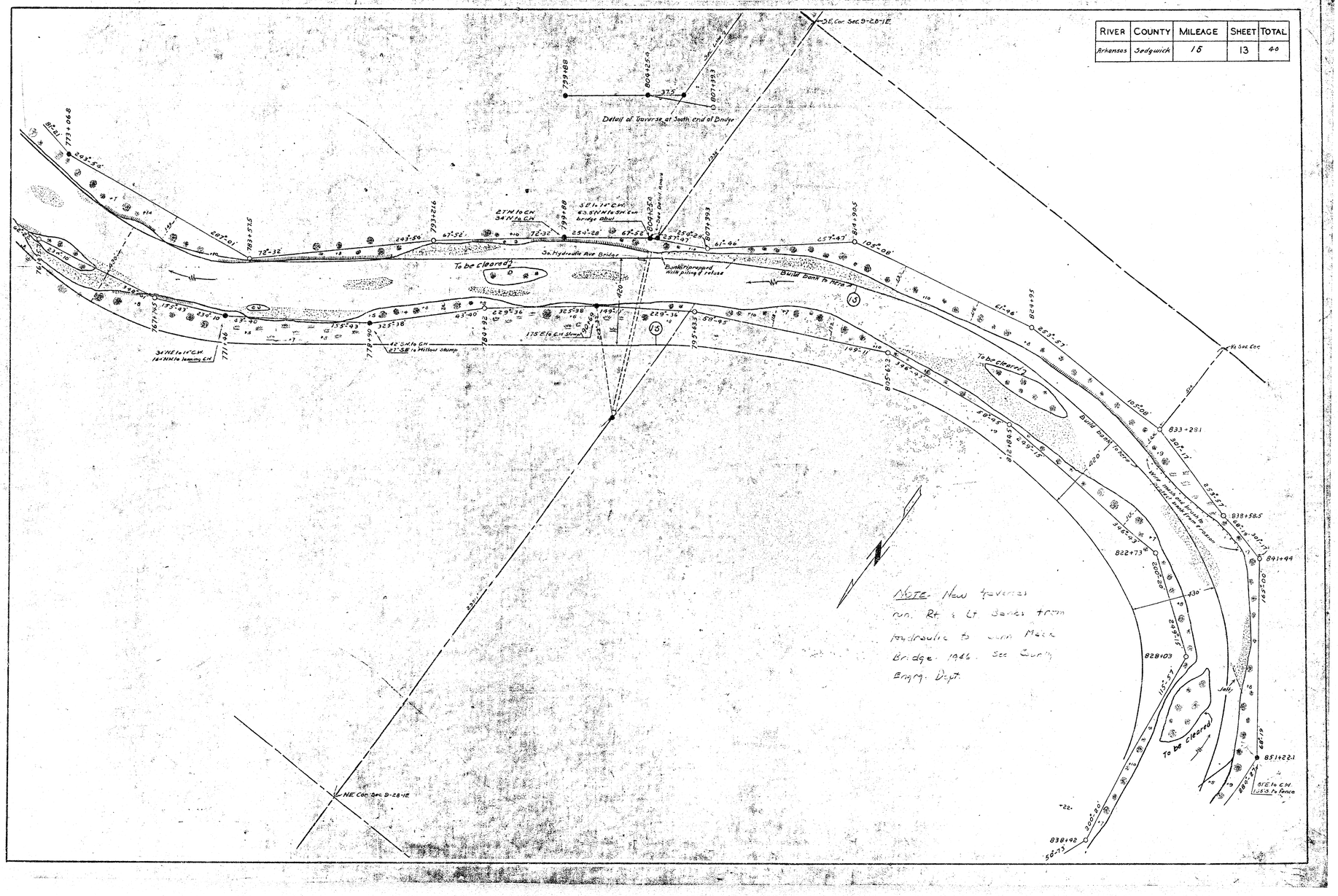
INDEX

SHEET	MILEAGE
3	0 to 1
4	2
5	3 - 4
6	5
7	6
8	7 - 8
9	9 - 10
10	11
11	12
12	13 - 14
13	15
14	16 - 17
15	17 - 18
16	19
17	20 - 21
18	21 - 22
19	23 - 24
20	24 - 25
21	26
22	27 - 28
23	29
24	30
25	31 - 32
26	32 - 33
27	34
28	35 - 36
29	36 - 37
30	38
31	39 - 40
32	40 - 41
33	42
34	43
35	44 - 45
36	46
37	47
38	48 - 49
39	49 - 50
40	50 - 51 +

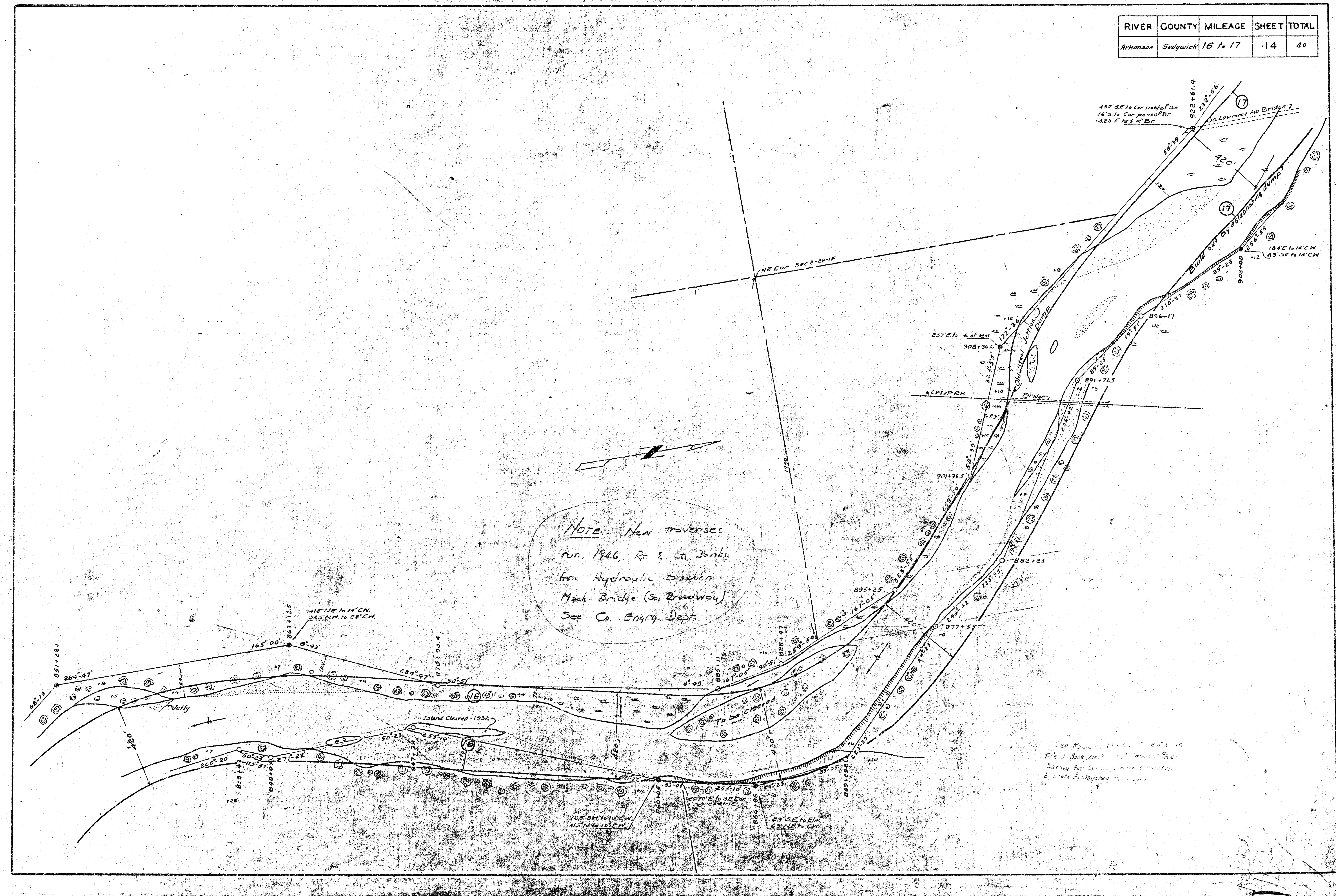
RIVER	COUNTY	MILEAGE	SHEET	TOTAL
Arkansas	Sedgwick	13 to 14	12	40



RIVER	COUNTY	MILEAGE	SHEET	TOTAL
Arkansas	Sedgwick	15	13	40



RIVER	COUNTY	MILEAGE	SHEET	TOTAL
Arkansas	Sedgwick	16 to 17	14	40



RIVER	COUNTY	MILEAGE	SHEET	TOTAL
Arkansas	Sedgwick	17 to 18	15	40

So. Lawrence Ave. Bridge

Island Cleared 1932

Kemp Cleared

Reinforced Concrete

This point on top of Riverside Drainage District Levee

Cleared 1932

Fill in pocket

40' N.W. to Sycamore
36' E. to Sycamore

Line of trees N 80°NE to Ck.

So. Edge of Grade

1930

420'

34' E. to CW
34' N. to CW

This point to be cleared.

32.5' NE to 8" Mulberry
16.0' E. to 10" C.W.

420'

138' E. to ℄ of pavement
138' S. to N.W. face of abut.

℄ Lawrence Ave. U.S. Highways

℄ Franklin Road ?

South City Limits of Wichita

N.W. Boulevard under Construction 1932

N.W. Boulevard

West Side Sewer

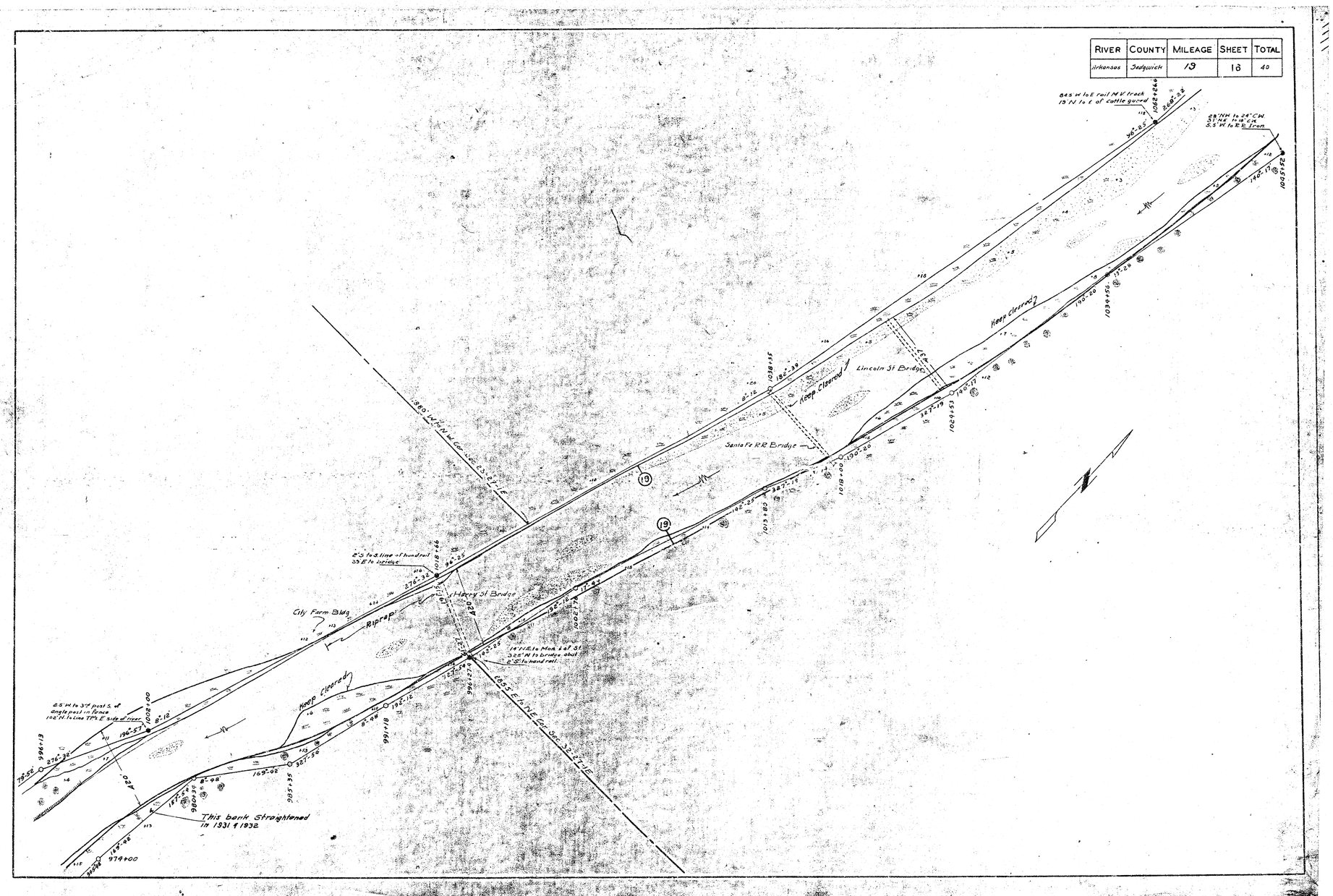
420'

N.W. Cor. Sec 5-28-1E

℄ Spruce St. Road 2

NE Cor Sec 5-28-1E

River	County	Mileage	Sheet	Total
Arkansas	Sedgwick	19	18	40



River	County	Mileage	Sheet	Total
Arkansas	Sedgwick	20 to 21	17	40

NW Cor Sec 29-27-1E

Maple St Bridge

Douglas Ave Bridge

Seneca St Bridge

12th St Bridge

Keep channel clear

Ackerman Island

Base Ball Park

K G & E Co.

A.V.I. Car Barns

Dam at mouth

Little Arkansas River

A.V.I. Ry Bridge

M.o.P. Bridge

A.T.& S.F. Ry Bridge

Cut off to L.W. elev.

Old piling +1

Old Piles +3

Remove to L.W. elev.

Old Road Cr.

1760' to N.E. of Sec 29-27-1E

36'SE to AM Cor Con. oil Bldg

36'W to E. Rail St. Track

On S. walk of bridge 260' E. to E. end of bridge

38'N to line of Bldg E.

1' Piling under Br

67'N to end of Br

370'

250'

210'

150'

420'

210'

1120+30.7

1123+54

1119+25

1116+82

1113+60.9

1111+67.8

1106+98.2

1103+49

1099+80

1094+17.5

1091+55

1086+92.8

1082+09

1078+62.2

1075+16.5

1062+26.6

1045+52.8

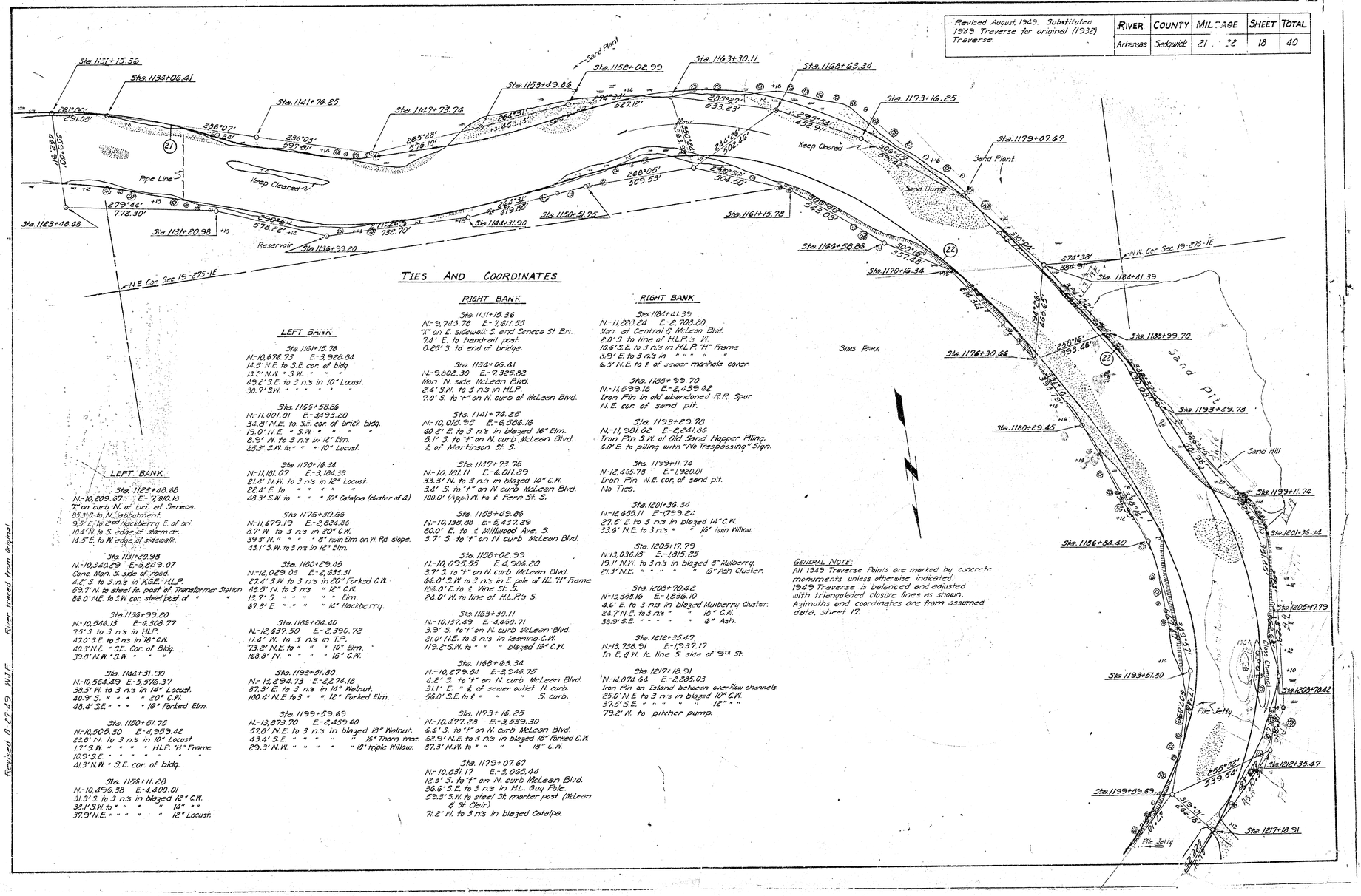
1042+18.4

1116+72.9

1099+15.5

Monument E 3rd & Sherman Sts

Revised August, 1949. Substituted 1949 Traverse for original (1932) Traverse.	RIVER	COUNTY	MILEAGE	SHEET	TOTAL
	Arkansas	Sedgwick	21 . 32	18	40



TIES AND COORDINATES

LEFT BANK

Sta 1161+15.78
N-10,676.73 E-3,928.88
14.5' N.E. to S.E. cor. of bldg.
13.2' N.W. " S.W. " " "
49.2' S.E. to 3 n.s in 10" Locust.
30.7' S.W. " " " " "

Sta. 1166+58.86
N-11,001.01 E-3493.20
34.8' N.E. to S.E. cor. of brick bldg.
19.0' N.E. " S.W. " " "
8.9' N. to 3 n.s in 12" Elm.
25.3' S.W. to " " " 10" Locust.

Sta. 1170+16.34
N-11,181.07 E-3,184.33
21.4' N.W. to 3 n.s in 12" Locust.
22.4' E. to " " " " "
28.3' S.W. to " " " 10" Catalpa (cluster of 4)

Sta 1176+30.66
N-11,679.19 E-2,824.85
8.7' W. to 3 n.s in 20" C.W.
39.3' N. " " " 8" twin Elm on N. Rd. slope.
43.1' S.W. to 3 n.s in 12" Elm.

Sta. 1180+29.45
N-12,029.03 E-2,633.31
27.4' S.W. to 3 n.s in 20" Forked C.W.
43.5' N. to 3 n.s " 12" C.W.
13.7' S. " " " " Elm.
67.3' E. " " " " 14" Hackberry.

Sta. 1186+84.40
N-12,637.50 E-2,390.72
11.4' W. to 3 n.s in T.P.
73.2' N.E. to " " " 16" Elm.
188.8' N. " " " 16" C.W.

Sta. 1193+51.80
N-13,294.73 E-2,274.18
87.3' E. to 3 n.s in 14" Walnut.
100.4' N.E. to 3 " " 12" Forked Elm.

Sta. 1199+59.69
N-13,873.70 E-2,459.60
57.8' N.E. to 3 n.s in blazed 18" Walnut.
43.4' S.E. " " " " 15" Thorn tree.
29.3' N.W. " " " " 18" triple Willow.

LEFT BANK

Sta. 1123+48.68
N-10,209.87 E-3,880.16
"X" on curb N. of bri. at Seneca.
85.3'S. to N. abbutment.
9.5' E. to 2nd Hackberry E. of bri.
10.4' N. to S. edge of storm dr.
14.5' E. to W. edge of sidewalk.

Sta 1131+20.98
N-10,340.29 E-3,849.07
Conc. Mon. S. side of road.
4.2' S. to 3 n.s in KGE "HLP
39.7' N. to steel fo. post of Transformer Station
88.0' N.E. to S.W. cor. steel post of " "

Sta 1136+99.20
N-10,586.13 E-3,808.77
7.5' S. to 3 n.s in HLP.
47.0' S.E. to 3 n.s in 16" C.W.
40.3' N.E. " S.E. Cor. of Bldg.
39.8' N.W. " S.W. " "

Sta. 1144+31.90
N-10,564.49 E-3,576.37
38.5' W. to 3 n.s in 14" Locust.
40.9' S. " " " 20" C.W.
48.4' S.E. " " " 16" Forked Elm.

Sta. 1150+51.75
N-10,505.30 E-4,959.42
23.8' N. to 3 n.s in 10" Locust
1.7' S.W. " " " HLP. "H" Frame
10.9' S.E. " " " " "
41.3' N.W. " S.E. cor. of bldg.

Sta. 1156+11.28
N-10,459.38 E-4,400.01
31.3' S. to 3 n.s in blazed 12" C.W.
38.1' S.W. to " " " 14" "
37.9' N.E. " " " " 12" Locust.

RIGHT BANK

Sta 11.1+15.36
N-9,745.78 E-7,611.55
"X" on E. sidewalk S. end Seneca St. Bri.
7.4' E. to handrail post.
0.25' S. to end of bridge.

Sta 1134+06.41
N-9,802.30 E-7,325.82
Mon. N. side McLean Blvd.
24' S.W. to 3 n.s in HLP.
7.0' S. to "+" on N. curb of McLean Blvd.

Sta. 1141+76.25
N-10,015.95 E-6,506.16
60.2' E. to 3 n.s in blazed 16" Elm.
5.1' S. to "+" on N. curb McLean Blvd.
± of Mar-hinson St. S.

Sta 1147+73.76
N-10,181.11 E-6,011.89
33.3' N. to 3 n.s in blazed 12" C.W.
3.4' S. to "+" on N curb McLean Blvd.
100.0' (App.) W. to E. Ferm St. S.

Sta 1153+49.86
N-10,136.00 E-5,437.29
80.0' E. to ℄ Millwood Ave. S.
3.7' S. to "+" on N. curb McLean Blvd.

Sta 1158+02.99
N-10,095.55 E-4,966.20
3.7' S. to "+" on N curb McLean Blvd.
66.0' S.W. to 3 n.s in E pair of HL. "H" Frame
126.0' E. to ℄ Vine St. S.
24.0' W. to line of H.L.P.'s S.

Sta 1163+30.11
N-10,137.43 E-4,460.71
3.9' S. to "+" on N. curb McLean Blvd
21.0' N.E. to 3 n.s in leaning C.W.
119.2' S.W. to " " " blazed 18" C.W.

Sta 1168+63.34
N-10,279.54 E-3,946.75
4.2' S. to "+" on N. curb McLean Blvd.
31.1' E. " ℄ of sewer outlet N. curb.
56.0' S.E. to " " " S. curb.

Sta. 1173+16.25
N-10,477.28 E-3,539.30
6.6' S. to "+" on N. curb McLean Blvd.
62.9' N.E. to 3 n.s in blazed 18" Forked C.W.
87.3' N.W. to " " " " 18" C.W.

Sta. 1179+07.67
N-10,631.17 E-3,065.44
12.3' S. to "+" on N. curb McLean Blvd.
36.8' S.E. to 3 n.s in HL. Guy Pole
59.3' S.W. to steel Sh. marker post (McLean & St. Clair)
71.2' W. to 3 n.s in blazed Catalpa.

RIGHT BANK

Sta 1184+41.39
N-11,223.24 E-2,708.80
Mon. at Central & McLean Blvd.
2.0' S. to line of H.L.P.'s W.
10.6' S.E. to 3 n.s in H.L.P. "H" Frame
6.9' E. to 3 n.s in " " " "
6.5' N.E. to ℄ of sewer manhole cover.

Sta. 1188+99.70
N-11,599.18 E-2,439.62
Iron Pin in old abandoned R.R. Spur.
N.E. cor. of sand pit.

Sta. 1193+29.78
N-11,981.02 E-2,241.86
Iron Pin S.W. of Old Sand Hopper Piling.
6.0' E. to piling with "No Trespassing" Sign.

Sta. 1199+11.74
N-12,435.78 E-1,920.01
Iron Pin N.E. cor. of sand pit.
No Ties.

Sta. 1201+36.34
N-12,655.11 E-1759.24
27.5' E. to 3 n.s in blazed 14" C.W.
33.6' N.E. to 3 n.s " " 16" twin Willow.

Sta. 1205+17.79
N-13,036.18 E-1,815.25
19.1' N.W. to 3 n.s in blazed 8" Mulberry.
21.3' N.E. " " " " 6" Ash Cluster.

Sta. 1208+70.42
N-13,368.16 E-1836.10
4.6' E. to 3 n.s in blazed Mulberry Cluster.
24.7' N.E. to 3 n.s " " 18" C.W.
33.9' S.E. " " " " 6" Ash.

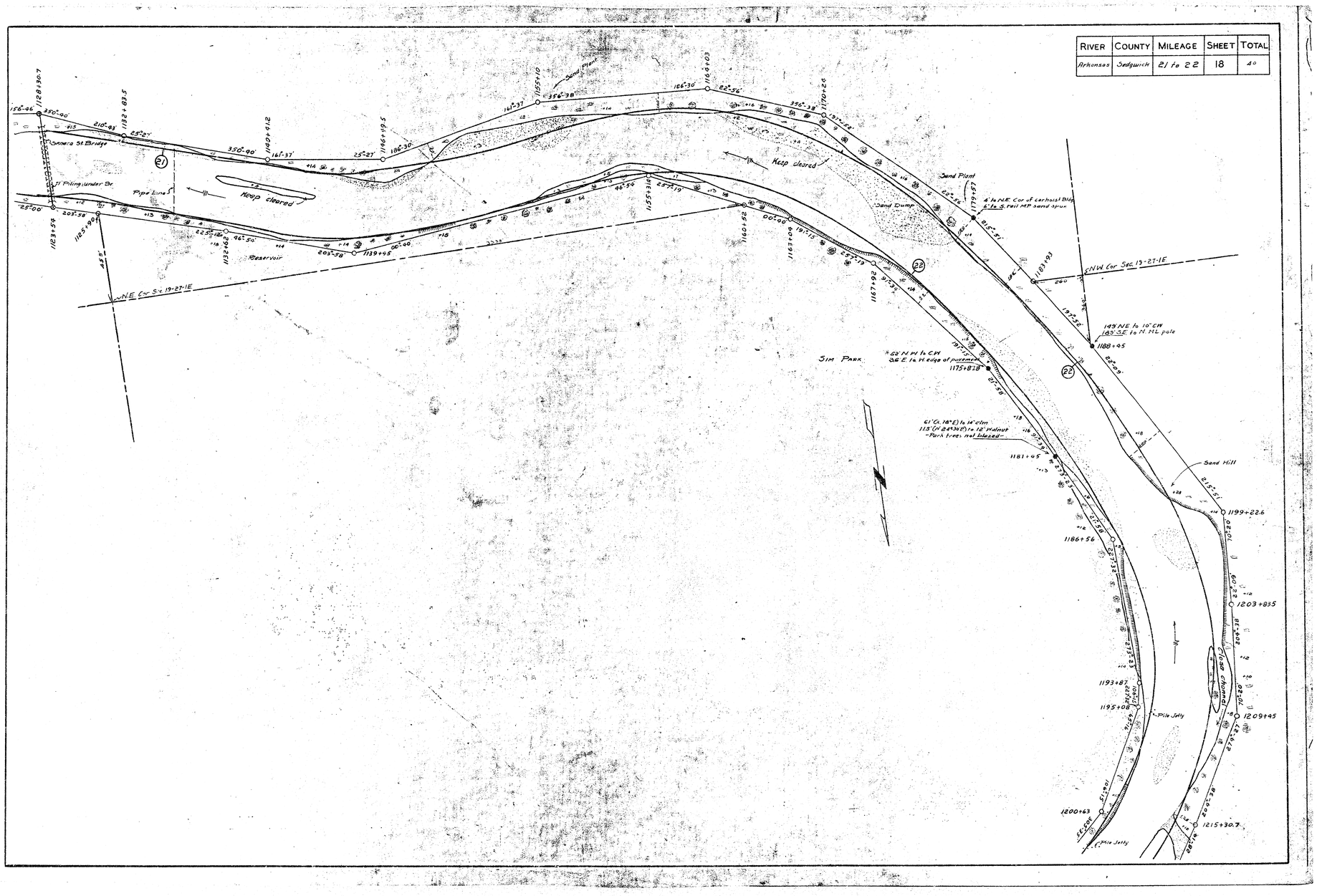
Sta. 1212+35.47
N-13,738.91 E-1,937.17
In E. & W. tr. line S. side of 9th St.

Sta. 1217+18.91
N-14,074.64 E-2,285.03
Iron Pin on Island between overflow channels.
25.0' N.E. to 3 n.s in blazed 10" C.W.
37.2' S.E. " " " " 12" " "
79.2' W. to pitcher pump.

GENERAL NOTE:
All 1949 Traverse Points are marked by concrete monuments unless otherwise indicated.
1949 Traverse is balanced and adjusted with triangulated closure lines as shown.
Azimuths and coordinates are from assumed data, sheet 17.

Revised 8-27-49 M.F. River traced from original

River	County	Mileage	Sheet	Total
Arkansas	Sedgwick	21 to 22	18	40



Revised November 1947 substituted 1947 Traverse for original traverse from 21st South to 13th Street. Revised August, 1949. Substituted 1949 Traverse for 1932 Traverse from 13th St. Bridge to Seneca Ave. Bridge.	RIVER	COUNTY	MILEAGE	SHEET	TOTAL
	Arkansas	Sedgwick	23 to 24	19	40

TIES & COORDINATES:

LEFT BANK

Equation: Sta. 1251+76.06 Back =
Sta. 1229+04.6 Ahead
N-5393.90 E 12,545.98 Ahead
49.0' W to E. Bridge Abut.
0.5' S. to S. Handrail.
2.5' N.E. to iron pipe.
5.8' N. to S. Curb 13th St.
3.8' E. to U.S.G.S. Monument.
Equation: N-15,974.28 E-12,881.39 Back

Sta. 1237+22.1 Iron Pin
N-6094.89 E- 12,966.21
In Elm hedge line.
42.7'S.W. to 3 nails in 20"C.W.
89.9'S.E. " " " twin Catalpa.
34.7' E. to 60" in crooked Elm.
19.1'S.W. & 2.1'S.E. of "
12.1'S. " "
Sta. 1244+30.4
N-6770.67 E- 13,177.83
1.0' S. to E & W. fence line.
31.85' S. to 20" Hackberry.
28.75'E to 3 nails in stump.
8.10 S. To N.E. R.R. Mile Marker.

Sta. 1248+64.75
N- 7180.14 E- 13,322.41
1.0'N. to E & W. fence.
18.45' E to 3 nails in 12" Hackberry.
68.0' N.E. to " " 30" Elm.

Sta. 1251+48.47
N- 7462.19 E- 13,298.22
3.0' S. to E & W. fence.
10.1' W. to 3 nails in 12" Hackberry.
34.6' N.W. to 3 " " 18" Cottonwood.

Sta. 1257+49.67
N- 8048.18 E- 13,159.19
S. Shoulder 17th Street.
18.3' W. to iron gate post.
30.65' N.W. to SW cor. scale house.
79.15' N. to H.L.P.

Sta. 1264+26.58
N- 8514.17 E- 13,036.98
In E & W. fence line
75.20' W to 3 nails in twin Elms
46.8' E. to cor. post fence E & S.

RIGHT BANK

Equation: Sta. 1247+76.89 Back =
Sta. 1250+36.52 Ahead
N- 5568.45 E-12,101.53 Ahead
16.95' S.W. to T.P.
25.80' E. to Bridge Abutment.
31.25' N.E. to end of guard rail.
Equation: N 16,133.05 E- 4475.35 Back.

Sta. 1255+39.48
N- 6036.39 E- 12,883.72
1.0' S. to E & W. fence
15.0' W. to cor post " S.

Sta. 1260+98.38
N- 6487.29 E-12,613.47
7.25' S.E. to 3 nails in 16" C.H.
5.15' E. to fence N. & S.

Sta. 1268+50.66
N- 7236.04 E 12,690.84
In N & S. fence line
50.5 N. to 3 nails in 12" Mullberry.
20.50'S. to 3 " " 6" Catalpa.
47.3' SE to 3 " " 10" Mullberry.

Sta. 1276+89.46
N- 7983.04 E- 12,309.05
In E & W fence line.
100.0' E. to river bank

Sta. 1282+51.77
N-8477.15 E- 12,040.60
No Permanent ties.

Sta. 1290+37.52
N- 9104.17 E-11,566.93
69 N. to 3 nails in 12" Elm.
31.5' N.E. to 3 " " 6" Mulberry

Sta. 1212+35.47
N-13,738.91 E-1337.17
In E & W. fc. line 3 side of 9th St.

Sta. 1217+18.91
N-14,074.64 E-2,285.03
Iron Pin on island between overflow channels.
25.0' N.E. to 3 n.s in blazed 10" C.W.
37.5' S.E. " " " " 12" "
19.2' W. " pitcher pump.

LEFT BANK

Sta. 1273+14.6
N-9391.01 E-12,462.29
1.0' W to N & S. fence
39.3' N. to 3 nails in 10" Elm.
33.6' N.W. " " " 10" "
13.25' N.E. " " " 24" "

Sta. 1277+92.57
N-9666.68 E-12071.94
6.8' N. to 3 nails in 8" Hackberry.
8.4' S.W. " " " 6" "
14.8' S.E. " " " 14" "

Sta. 1281+78.67
N-9800.25 E-11,709.78
24.6' S.E. to 3 nails in 10" Elm.
26.9' E. to 3 nails in 10" Hackberry.
24.2' N.E. " " " 8" "

Sta. 1199+59.69
N.13,072.70 E-2459.60
57.8' N.E. to 3 n.s in blazed 18" Walnut
43.4' S.E. " " " " 16" Thorn tree.
29.3' N.W. " " " " 10" triple Willow.

Sta. 1206+24.98
N-11,324.97 E-2,948.66
Iron Pin - Sims Golf Course
65.7' E. to 3 n.s in 10" Evergreen.
34.3' S.E. to 3 n.s in 12" Elm.
17.2' W. " " " 10" Willow Cluster.
64.0' S. " " " 10" twin C.W. (cluster of 4)

Sta 1214+60.91
N-11,884.39 E-3,359.65
Iron Pin
15.1' E. to 3 n.s in 12" Hackberry
26.4' S.E. to 3 n.s in 10" "
37.5' N.E. " " " 12" "
68.8' N.E. to Concrete Marker

Sta. 1222+35.72
N-12,308.66 E- 4,218.61
84.5' S. of in line with back sidewalk entrance to brick bldg.
48.3' N.W. to 3 n.s in blazed 14" twin C.W.
61.2' N. by W. to 3 n.s in " 12" " "

RIGHT BANK

Sta. 1223+
N-14,544.14 E-2,693.28
Iron Pin on Island
6.9' N.W. to 3 n.s in blazed 10" Elm.
32.5'S.W. " " " " " "
43.7' N. " " " " 16" twin Mulberry.

Sta. 1227+53.40
N-14,819.09 E-2,999.63
Iron Pin on Island
28.6' E. to 3 n.s in blaze: 12" C.W.
40.5'W.N. " " " 16" Mulberry.
30.0' S. to " " " 10" Elm.

Sta. 1233+26.31
N-15,230.96 E-3,398.57
Monument on Sand Hill
1.0' N. to fc. E & W.
37.9' N. to 3 n.s in blazed 16" leaning C.H.
32.9' W. " " " " 15" C.H.
21.9' N.W. to 3 " " 12" " "

Sta. 1237+04.58
N-15,420.37 E-3,723.90
8.5' N.E. to 3 n.s in blazed 12" Mulberry.
34.2' N.W. to " " " 14" Elm.
47.4' S.E. " " " " 12" C.H.

Equation:
Sta. 1247+75.89 Back =
Sta. 1250+36.52 Ahead
1947 Survey.

Equation:
Sta. 1247+56.09 Back
= Sta. 1249+99
1933 Survey.

LEFT BANK

Sta. 1200+10.2'
N-15,708.48 E-4,664.95
7.3' W. to 3 n.s in blazed 24" C.W.
63.2' N.W. to 3 n.s in " " "

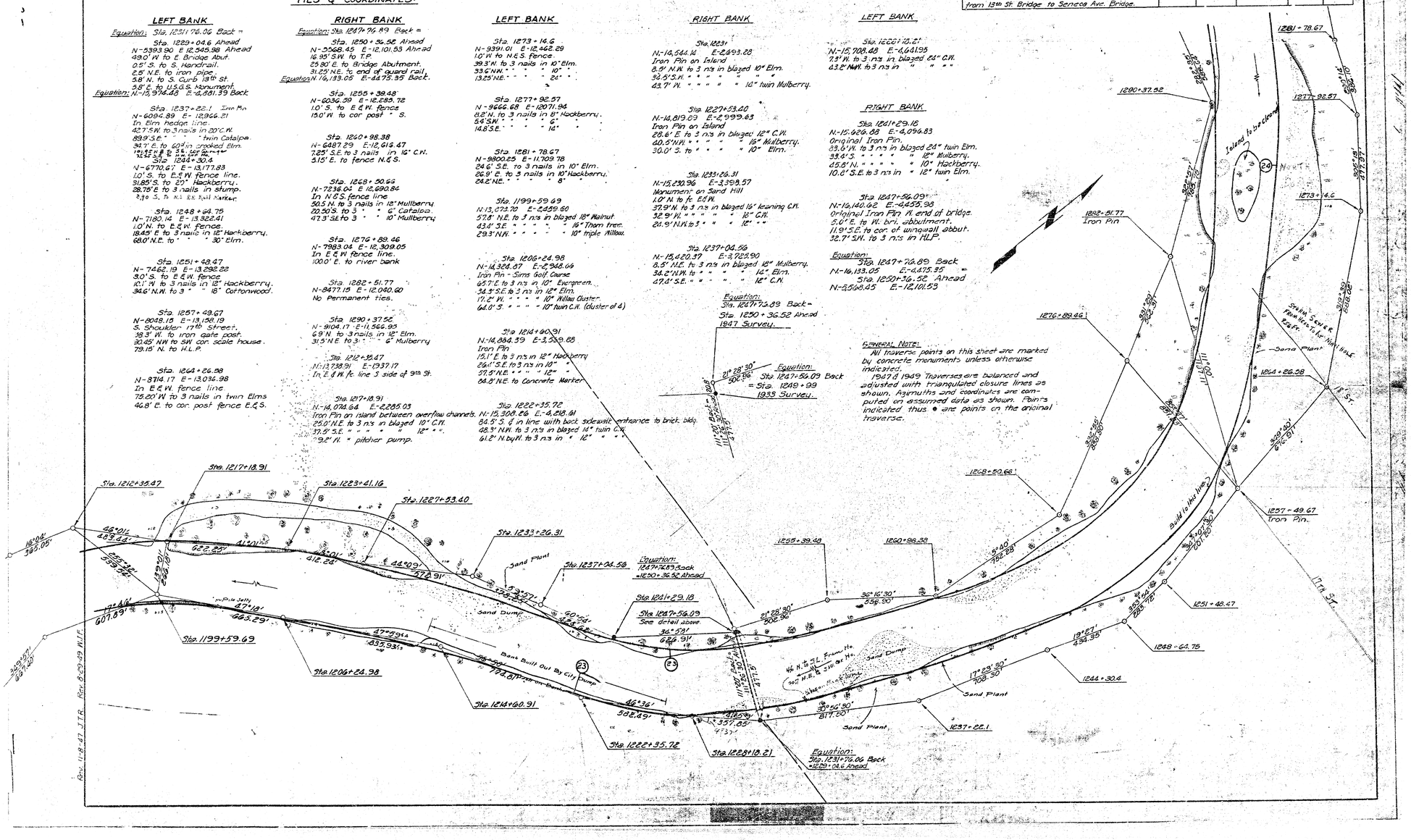
RIGHT BANK

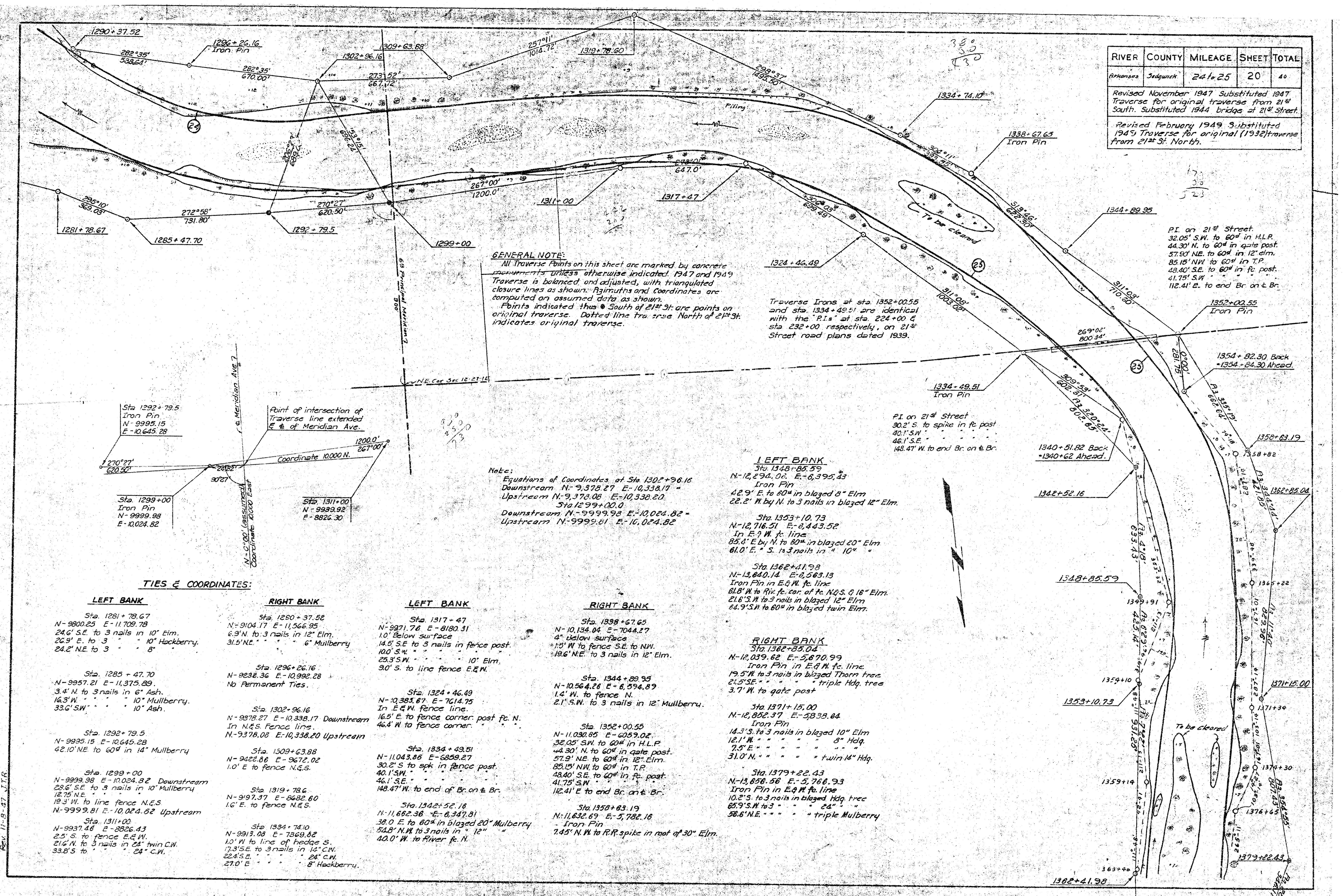
Sta. 1241+29.18
N-15,426.88 E-4,094.83
Original Iron Pin.
33.6' W. to 3 n.s in blazed 24" twin Elm.
33.4' S. " " " " 12" Mulberry.
66.8' N. " " " " 10" Hackberry.
10.0' S.E. to 3 n.s in " 12" twin Elm.

Sta 1247+56.09'
N-16,140.62 E-4455.98
Original Iron Pin N. end of bridge.
5.0' E. to W. bri. abutment.
11.9' S.E. to cor. of wingwall abut.
32.7' S.W. to 3 n.s in H.L.P.

Equation:
Sta. 1247+76.89 Back
N-16,133.05 E-4,475.35
Sta. 1250+36.52 Ahead
N-5568.45 E-12,101.53

GENERAL NOTE:
All traverse points on this sheet are marked by concrete monuments unless otherwise indicated.
1947 & 1949 Traverses are balanced and adjusted with triangulated closure lines as shown. Azimuths and coordinates are computed on assumed data as shown. Points indicated thus ● are points on the original traverse.





RIVER	COUNTY	MILEAGE	SHEET	TOTAL
Arkansas	Sedgwick	24 to 25	20	40

Revised November 1947 Substituted 1947 Traverse for original traverse from 21st South. Substituted 1944 bridge at 21st Street.

Revised February 1949 Substituted 1949 Traverse for original (1932) traverse from 21st St. North.

GENERAL NOTE:
All Traverse Points on this sheet are marked by concrete monuments unless otherwise indicated. 1947 and 1949 Traverse is balanced and adjusted, with triangulated closure lines as shown. Azimuths and Coordinates are computed on assumed data as shown.
Points indicated thus • South of 21st St. are points on original traverse. Dotted line traverse North of 21st St. indicates original traverse.

Traverse Irons at sta. 1352+00.55 and sta. 1334+49.51 are identical with the "P.I.s" at sta. 224+00 & sta. 232+00 respectively, on 21st Street road plans dated 1939.

P.I. on 21st Street.
32.05' S.W. to 60d in H.L.P.
44.30' N. to 60d in gate post.
57.90' NE. to 60d in 12" elm.
85.15' NW to 60d in T.P.
48.40' S.E. to 60d in fc. post.
41.75' S.W " " " " "
112.41' E. to end Br. on ℄ Br.

P.I. on 21st Street
30.2' S. to spike in fc. post
40.1' S.W " " " " "
46.1' S.E. " " " " "
148.47' W. to end Br. on ℄ Br.

Note:
Equations of Coordinates at Sta. 1302+96.16
Downstream N-9,378.27 E-10,338.17 =
Upstream N-9,378.08 E-10,338.20
Sta. 1299+00.0
Downstream N-9999.98 E-10,024.82 =
Upstream N-9999.81 E-10,024.82

TIES & COORDINATES:

LEFT BANK

Sta. 1281+78.67
N-9800.25 E-11,709.78
24.6' S.E. to 3 nails in 10" Elm.
26.9' E. to 3 " " 10" Hackberry.
24.2' N.E. to 3 " " 8" " .

Sta. 1285+47.70
N-9957.21 E-11,375.89.
3.4' N. to 3 nails in 6" Ash.
16.3' W. " " " 10" Mullberry.
33.6' S.W. " " " 10" Ash.

Sta. 1292+79.5
N-9995.15 E-10,645.28
42.10' N.E. to 60d in 14" Mullberry

Sta. 1299+00
N-9999.98 E-10,024.82 Downstream
28.6' S.E. to 3 nails in 10" Mullberry
12.75' N.E. " " " "
19.3' W. to line fence N.&S.
N-9999.81 E-10,024.82 Upstream

Sta. 1311+00
N-9937.46 E-8826.43
2.5' S. to fence E.&W.
21.6' N. to 3 nails in 24" twin C.W.
33.8' S to " " " 24" C.W.

RIGHT BANK

Sta. 1290+37.52
N-9104.17 E-11,566.95
6.9' N. to 3 nails in 12" Elm.
31.5' N.E. " " " " 6" Mullberry

Sta. 1296+26.16
N-9232.36 E-10,992.28
No Permanent Ties.

Sta. 1302+96.16
N-9378.27 E-10,338.17 Downstream
In N.&S. Fence line.
N-9378.08 E-10,338.20 Upstream

Sta. 1309+63.88
N-9422.86 E-9672.02
1.0' E to fence N.&S.

Sta. 1319+78.6
N-9197.37 E-8682.60
1.6' E. to fence N.&S.

Sta. 1334+74.10
N-9913.08 E-7369.82
1.0' W to line of hedge S.
17.3' S.E. to 3 nails in 14" C.W.
22.4' S.E. " " " " 24" C.W.
27.0' E " " " " 8" Hackberry.

LEFT BANK

Sta. 1317+47
N-9971.76 E-8180.31
1.0' Below surface
14.5' S.E to 3 nails in fence post.
10.0' S.W. " " " " "
25.3' S.W. " " " " 10" Elm.
9.0' S. to line fence E.&W.

Sta. 1324+46.49
N-10,383.67 E-7614.75
In E.&W. fence line.
16.5' E. to fence corner post fc. N.
46.4' W to fence corner. " " "

Sta. 1334+49.51
N-11,043.86 E-6859.27
30.2' S to spk in fence post.
40.1' S.W. " " " "
46.1' S.E. " " " "
148.47' W. to end of Br. on ℄ Br.

Sta. 1342+52.16
N-11,662.36 E-6,347.81
38.0 E. to 60d in blazed 20" Mulberry
54.8' N.W. to 3 nails in " 12" "
40.0' W. to River fc. N.

RIGHT BANK

Sta. 1338+67.65
N-10,134.04 E-7044.27
4" below surface
1.5' W to fence S.E. to N.W.
19.6' N.E. to 3 nails in 12" Elm.

Sta. 1344+89.95
N-10,564.26 E-6,594.89
1.4' W. to fence N.
2.1' S.W. to 3 nails in 12" Mullberry.

Sta. 1352+00.55
N-11,030.65 E-6059.02
32.05' S.W. to 60d in H.L.P.
44.30' N. to 60d in gate post.
57.9' N.E. to 60d in 12" Elm.
85.15' N.W. to 60d in T.P.
48.40' S.E. to 60d in fc. post.
41.75' S.W " " " "
112.41' E to end Br. on ℄ Br.

Sta. 1358+63.19
N-11,632.69 E-5,782.16
Iron Pin
7.45' N.W. to R.R. spike in root of 30" Elm.

LEFT BANK

Sta. 1348+85.59
N-12,294.06 E-6,395.43
Iron Pin
42.9' E. to 60d in blazed 8" Elm
22.2' W. by N. to 3 nails in blazed 12" Elm.

Sta. 1353+10.73
N-12,716.51 E-6,443.52
In E.&W. fc. line
85.4' E. by N. to 60d in blazed 20" Elm
61.0' E. " S. to 3 nails in " 10" "

Sta. 1362+41.98
N-13,640.14 E-6,563.13
Iron Pin in E.&W. fc. line
61.8' W. to Riv. fc. cor. of fc. N.&S. & 16" Elm.
21.6' S.W. to 3 nails in blazed 12" Elm
64.9' S.W. to 60d in blazed twin Elm.

RIGHT BANK

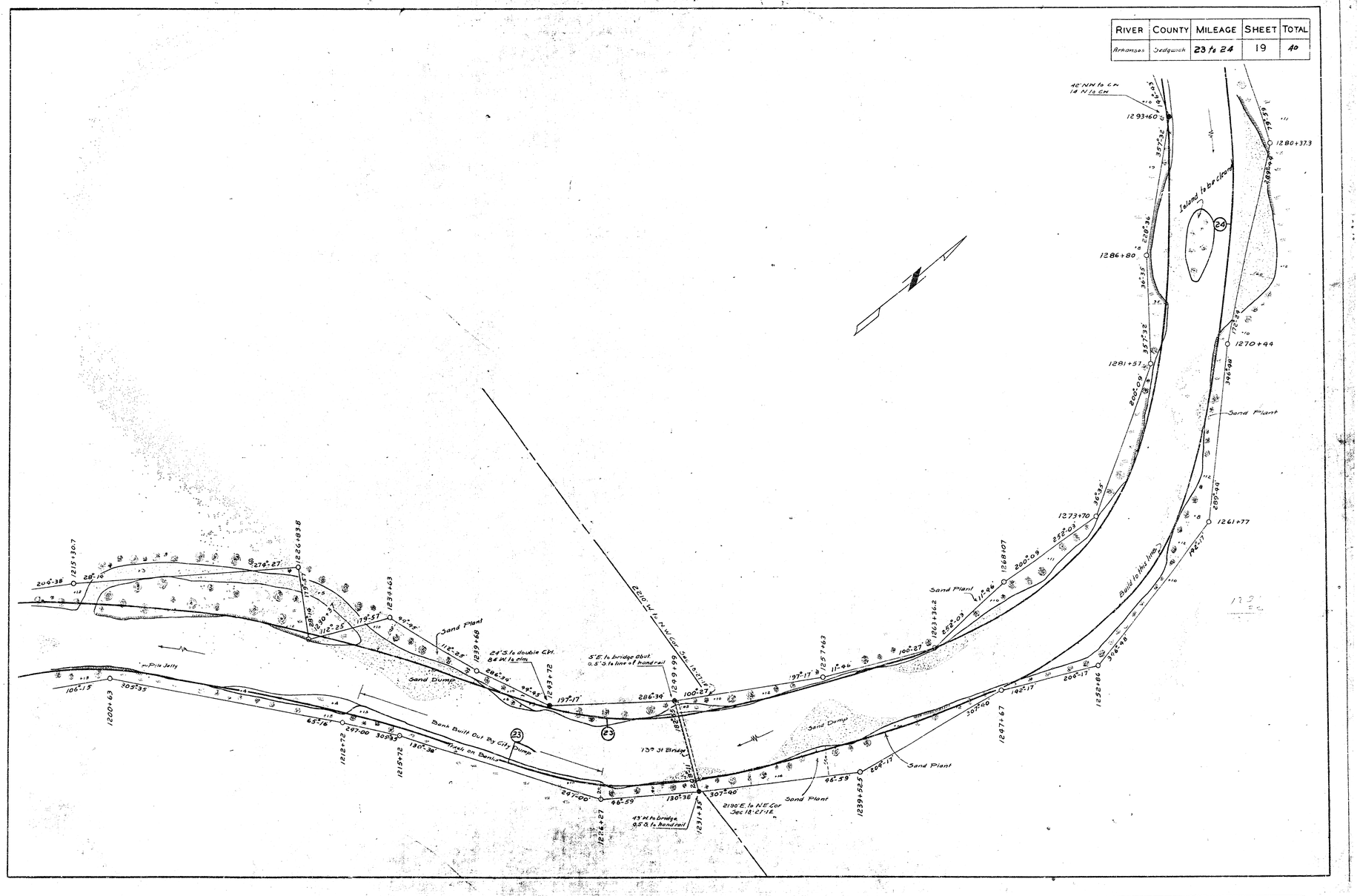
Sta. 1362+85.04
N-12,039.62 E-5,670.99
Iron Pin in E.&W. fc. line.
19.5' W. to 3 nails in blazed Thorn tree
21.5' S.E. " " " " triple Hdq. tree
3.7' W. to gate post

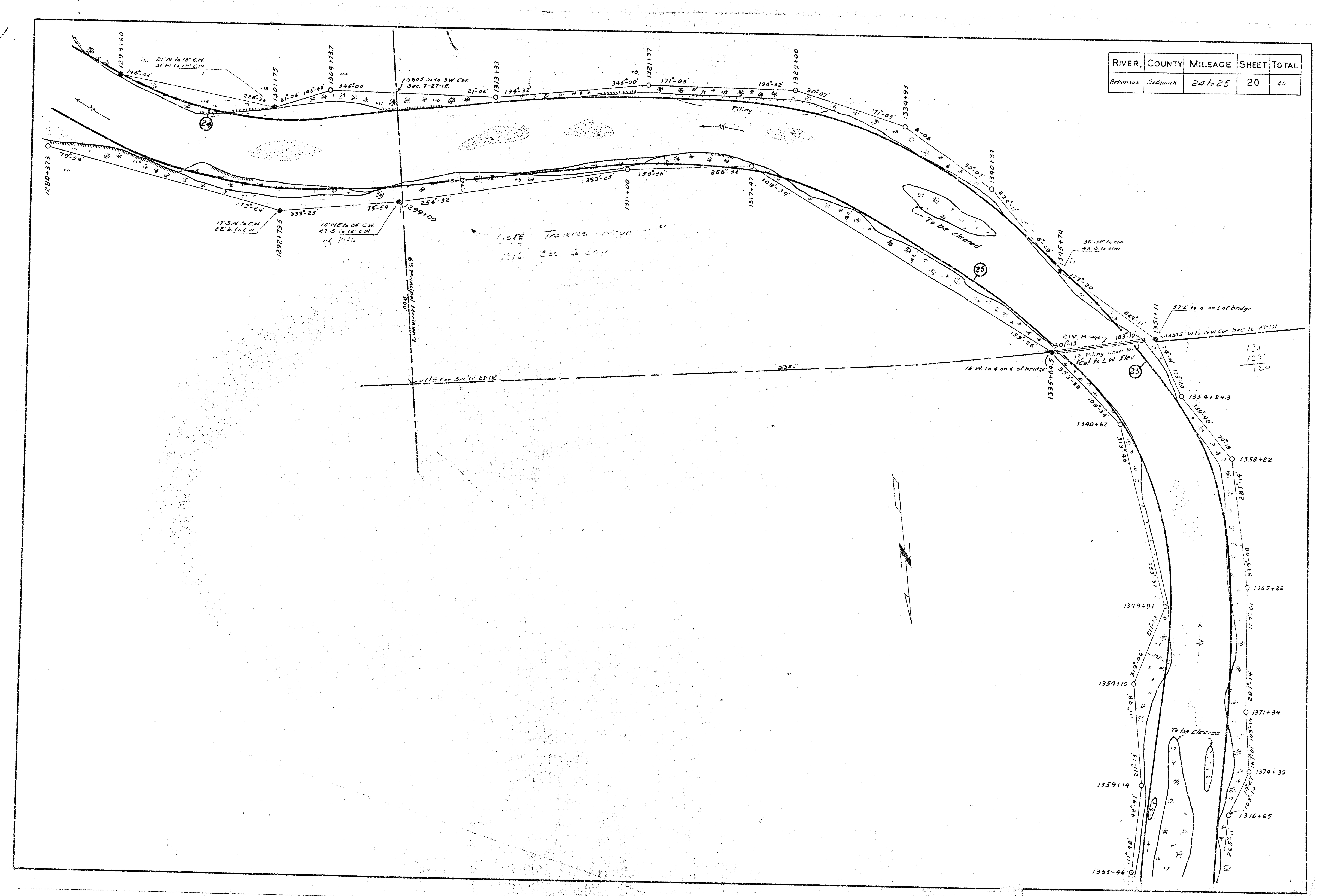
Sta. 1371+15.00
N-12,852.37 E-5,838.64
Iron Pin
14.3' S. to 3 nails in blazed 10" Elm
12.1' W. " " " " " 8" Hdq.
7.5' E. " " " " " " "
31.0' N. " " " " twin 14" Hdq.

Sta. 1379+22.43
N-13,856.56 E-5,766.93
Iron Pin in E.&W. fc. line
10.2' S. to 3 nails in blazed Hdq. tree
65.9' S.W. to 3 " " " 24" " "
58.6' N.E. " " " " triple Mulberry

Rev. 2-23-49 W.J.F.
Rev. 11-8-47 J.T.R.

River	County	Mileage	Sheet	Total
Arkansas	Sedgwick	23 to 24	19	40




RIVER. COUNTY MILEAGE SHEET TOTAL
Arkansas Sedgwick 24 to 25 20 40
1293+60
146°-43'
21' N to 12" C.W.
31' W to 12" C.W.
228°-36'
1301+75
21°-06' 146°-43'
1304+73.7
375°-00'
3845' S. to S.W. Cor. Sec. 7-27-1E.
21°-06'
1313+33
194°-32'
345°-00'
1321+37
171°-05'
194°-32'
1329+00
30°-07'
Piling
171°-05'
1334+93
8°-08'
30°-07'
1340+33
229°-11'
To be cleared
36' SE to elm
43' S. to elm
1345+74
173°-20'
229°-11'
1351+71
57' E to ¢ on ¢ of bridge.
14375' W to N.W. Cor. Sec. 12-27-1W.
24
25
1280+37.3
79°-59'
172°-24'
17' S.W. to C.W.
22' E. to C.W.
1292+79.5
333°-25'
10' NE to 24" C.W.
47' S. to 18" C.W.
OK 1946
75°-59'
1299+00
256°-32'
333°-25'
1311+00
159°-26'
256°-32'
1317+47
109°-39'
NOTE Traverse rerun
1946 Sec. G Engr.
6th Principal Meridian
800'
N.E. Cor. Sec. 12-27-1E.
3325'
16' W. to ¢ on ¢ of bridge
159°-26'
301°-13'
21st Bridge
183°-10'
+2' Piling Under Br.
Cut to L.W. Elev.
1335+64.5
353°-32'
109°-39'
74°-18'
173°-20'
1354+84.3
339°-98'
1340+62
319°-46'
74°-18'
1358+82
287°-14'
353°-32'
339°-98'
1365+22
1349+91
167°-01'
211°-13'
319°-46'
1354+10
111°-48'
287°-14'
1371+34
103°-14'
To be Cleared
167°-01'
1374+30
211°-13'
1359+14
42°-41'
103°-14'
1376+65
111°-48'
265°-11'
1363+46