

RIVER IMPROVEMENT MAP OF ARKANSAS RIVER SEDGWICK COUNTY, KANSAS

SURVEY FEB 1932

SEDGWICK COUNTY ENGINEERING DEPARTMENT

WICHITA KANSAS

PARTIAL SET. sheets 12-20 7/15/32
26th St to MacArthur Road
(Thru Wichita)

CONVENTIONAL SIGNS
Stations 25' wooden posts
Stations 4-80' iron pipes
Bench marks on high
points
River lines
Fence
Railroad
Top of water when present
Levee bank
Bank mileage
Canal and ditch
Road
Land area
Grass or cultivated fields
Chimney or cross on tower
Lighthouse

ESTABLISHED BANK LINES

- (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.

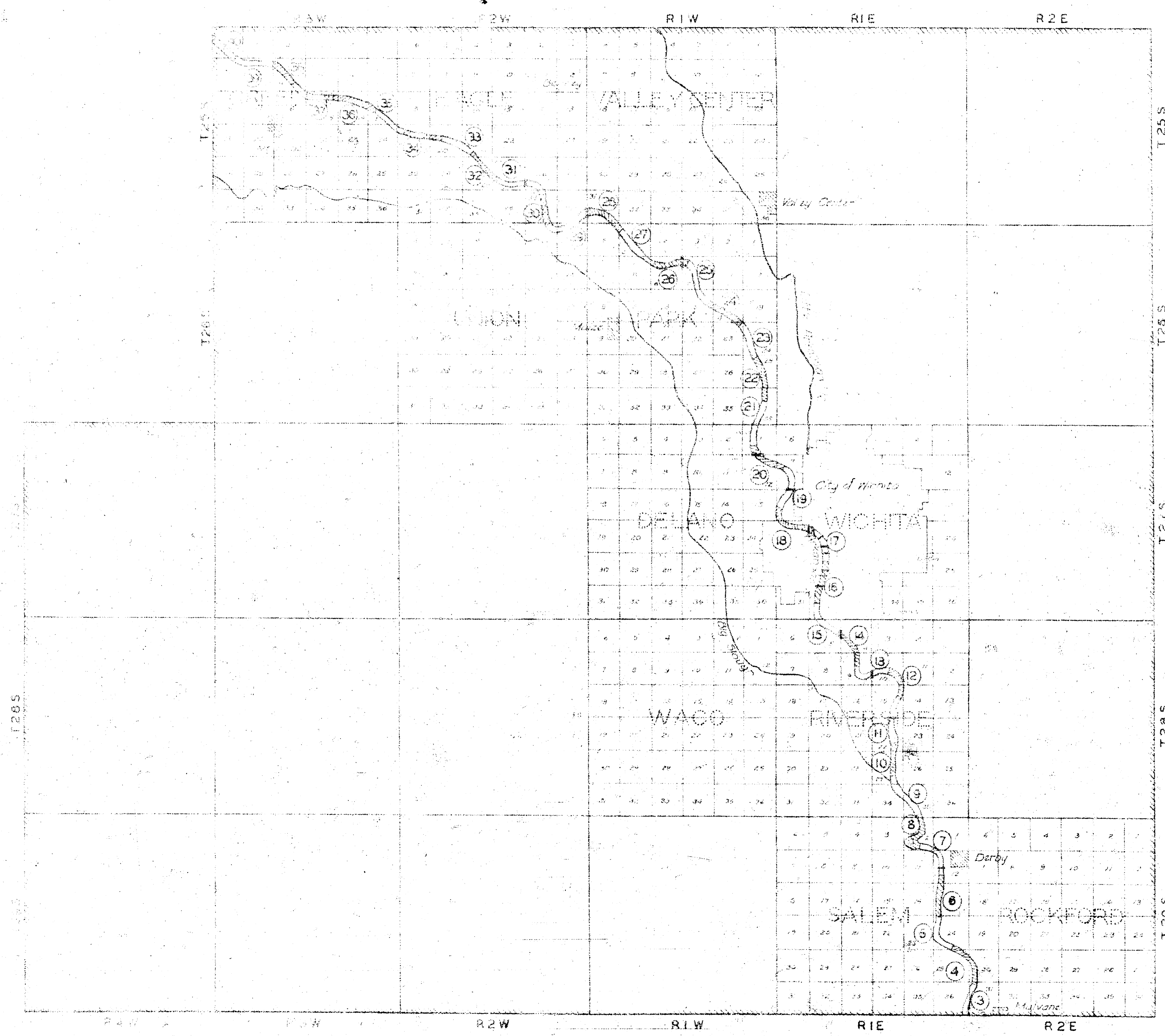
NOTES

rd 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 placed.

APPROVED _____ 1932

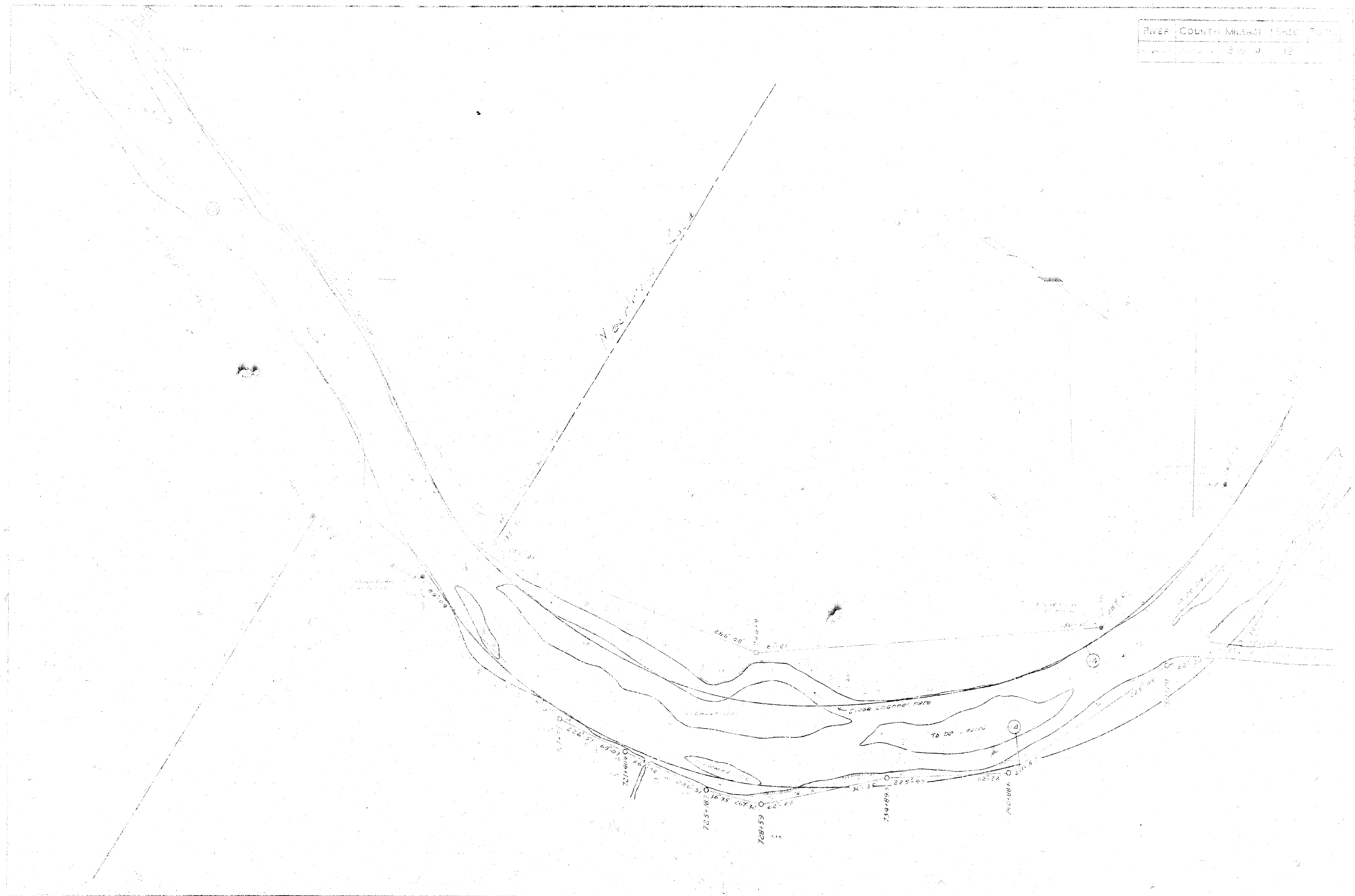
BY _____ CHIEF ENGR. DIV. WATER RESOURCES
KANSAS ST. DEPT. OF AGRICULTURE

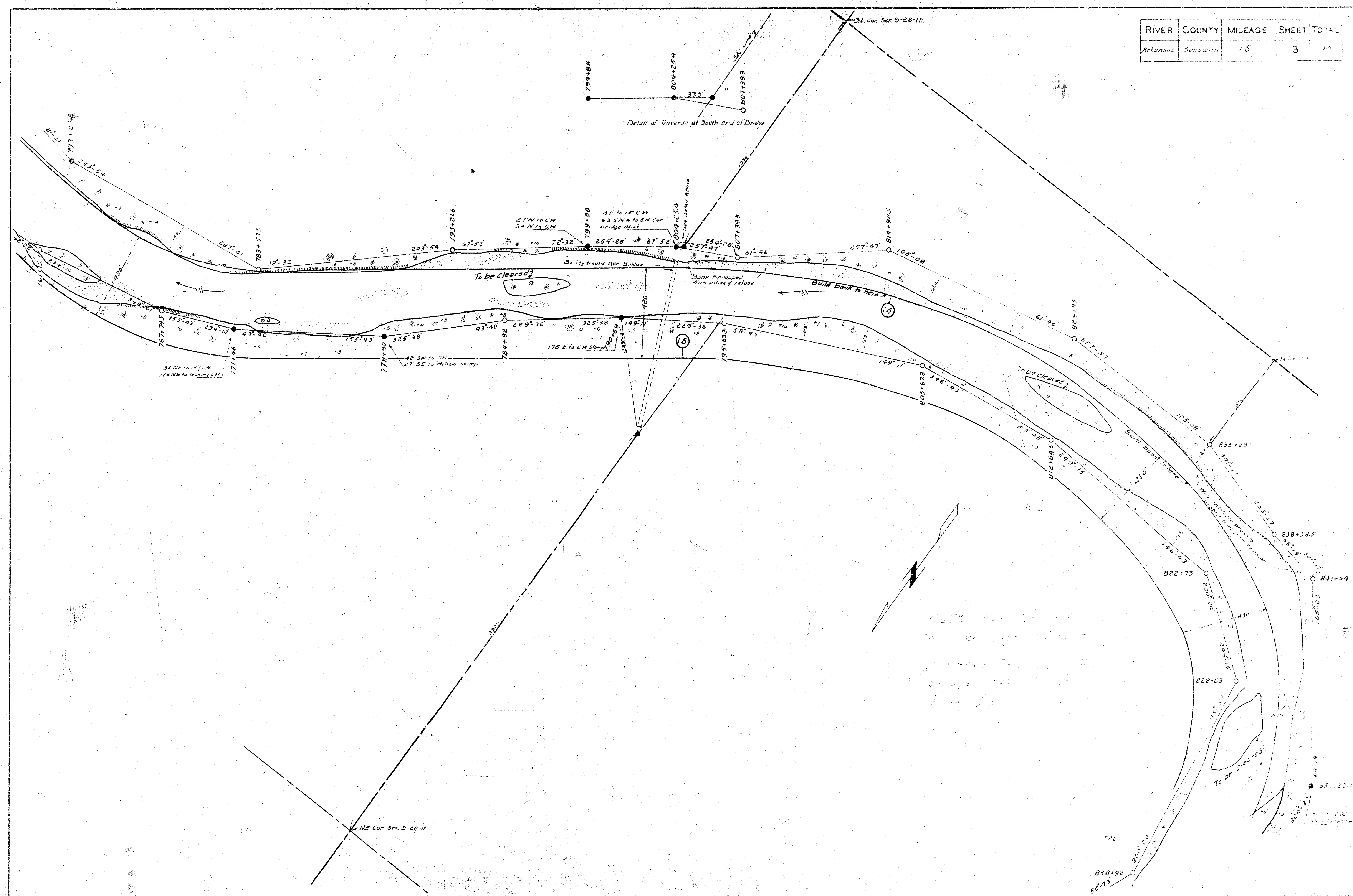
SELGWICK COUNTY KANSAS.

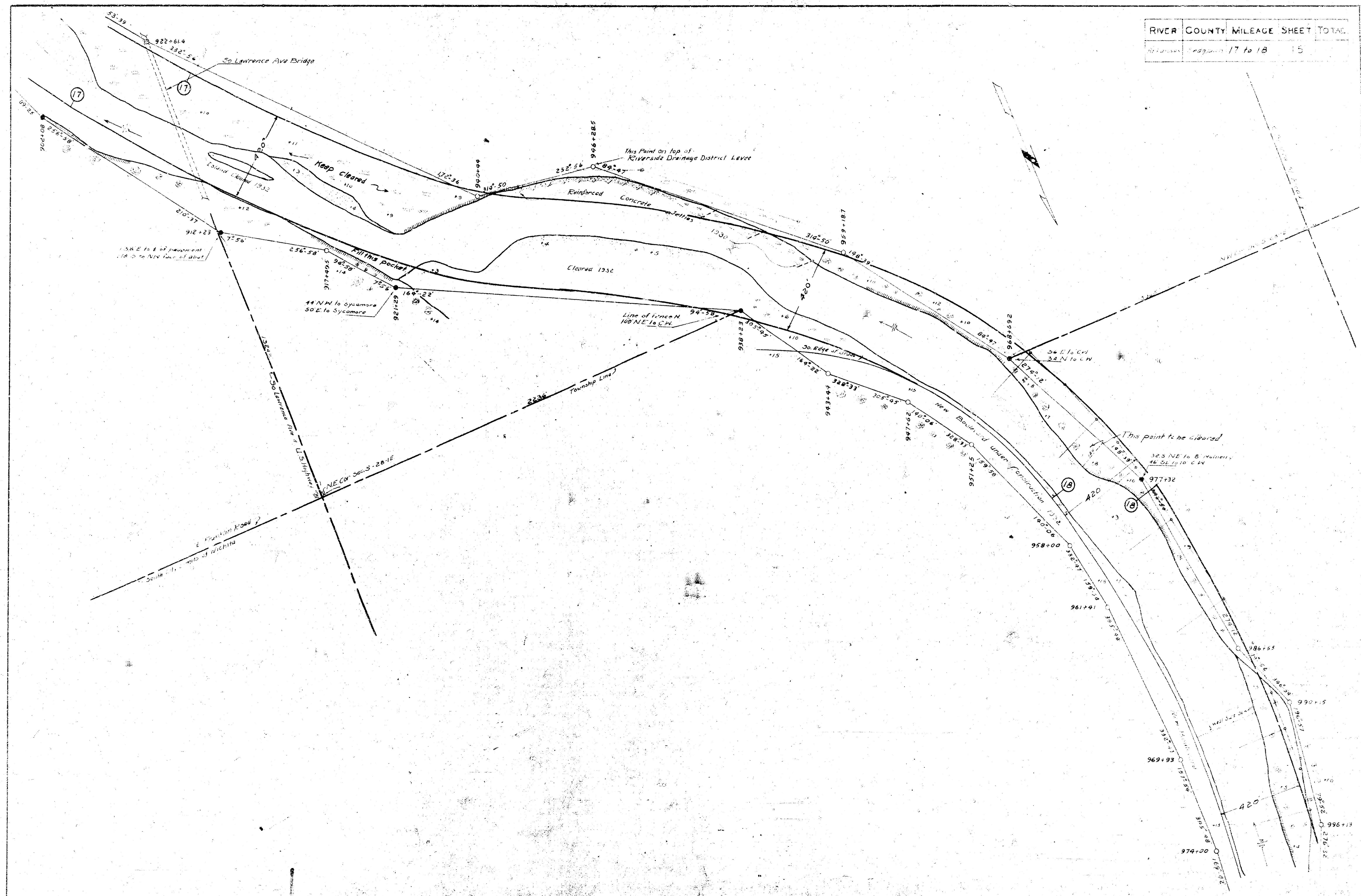


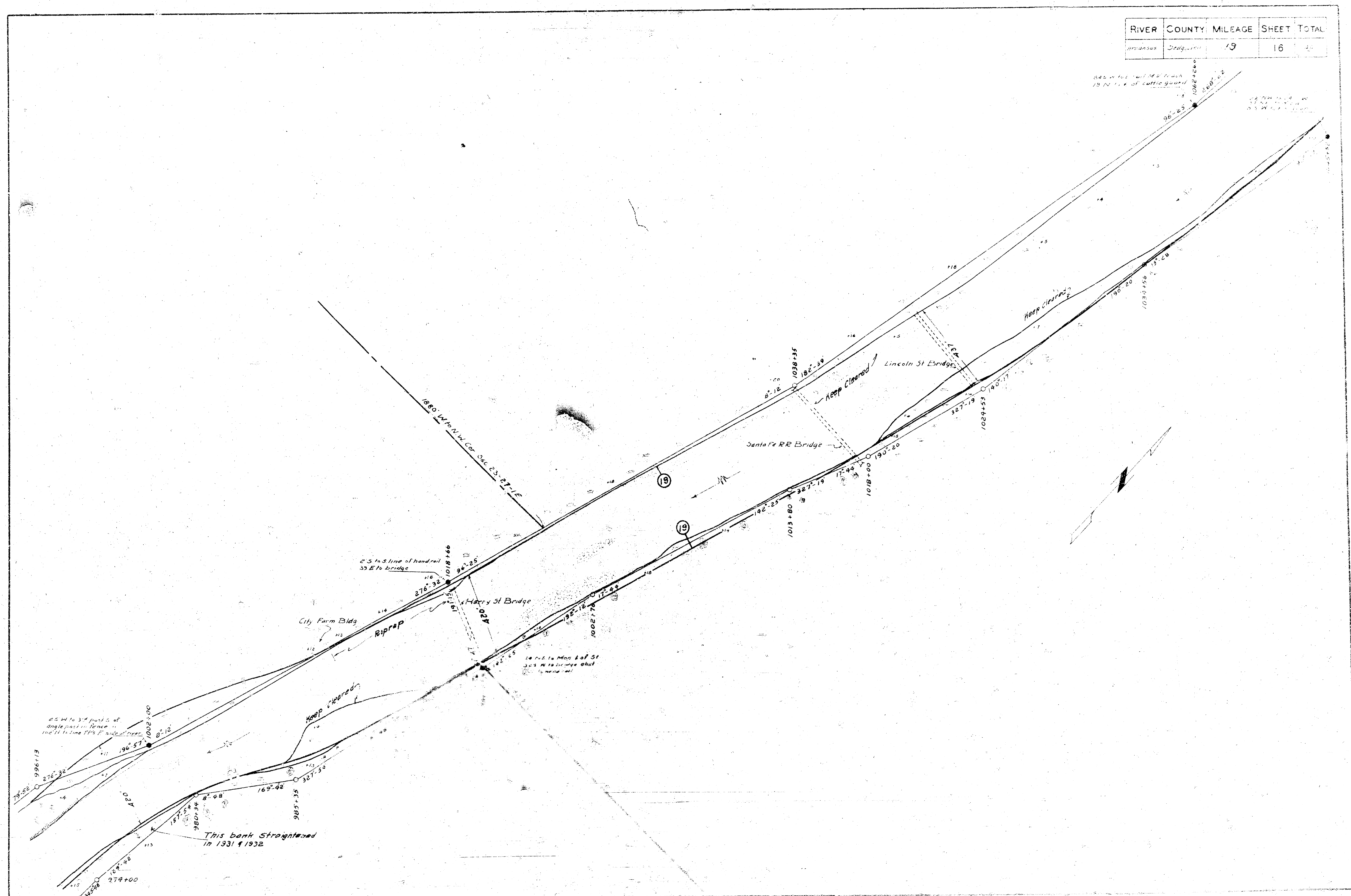
INDEX	
SHEET	MILEAGE
3	0-1
4	2
5	3-4
6	5
7	6
8	7-8
9	9-10
10	11
11	12
12	13-14
13	15
14	16-17
15	18-19
16	20
17	20-21
18	21-22
19	23-24
20	24-25
21	26
22	27-28
23	29
24	30
25	31-32
26	32-33
27	34
28	35-36
29	36-37
30	38
31	39-40
32	40-41
33	42
34	43
35	44-45
36	46
37	47
38	48-49
39	50-51
40	52-53

Numbers within refer to sheet covering that section of river









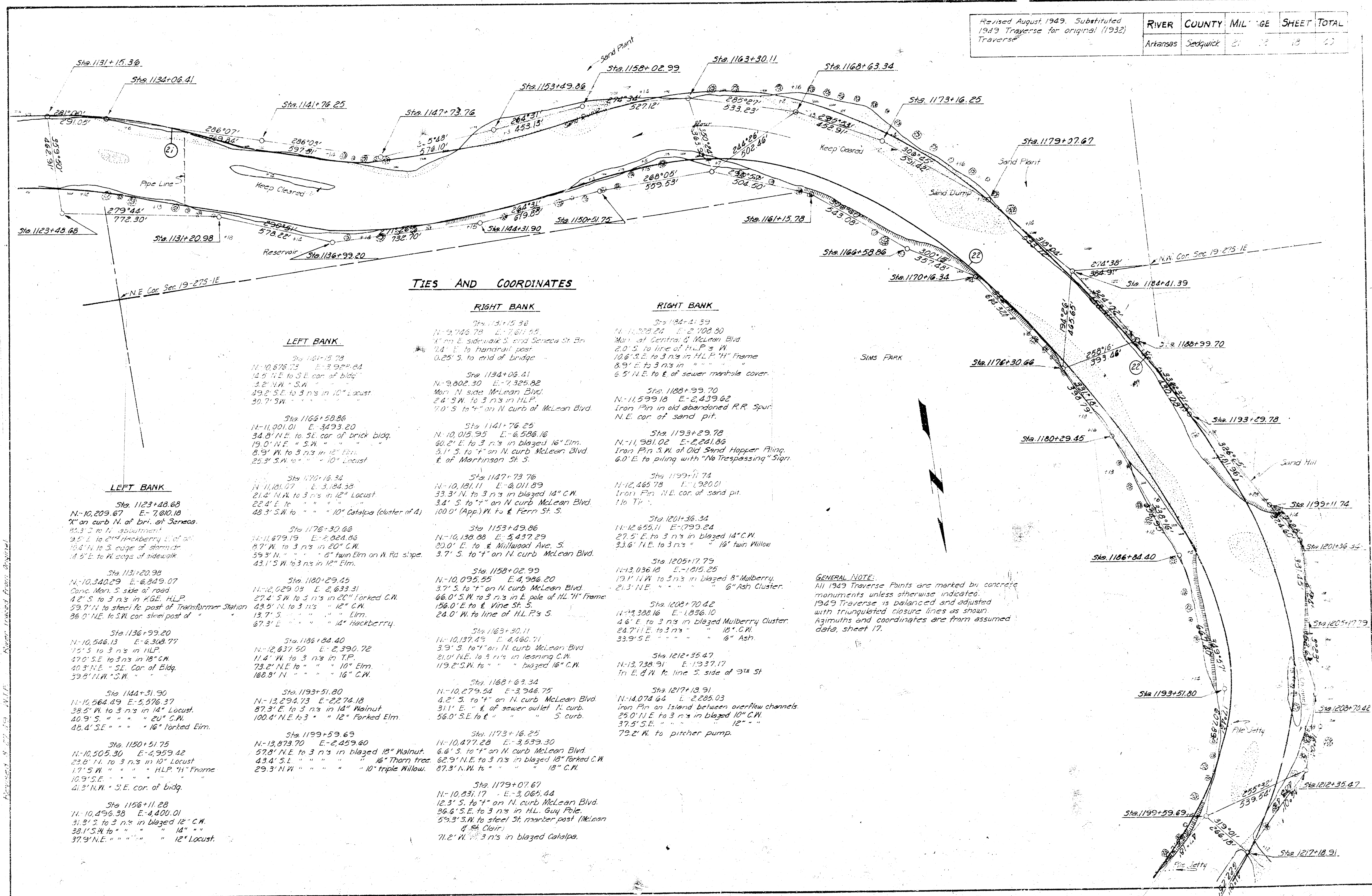
RIVER	COUNTY	MILEAGE	SHEET	TOTAL
Arkansas	Oregon	19	16	25

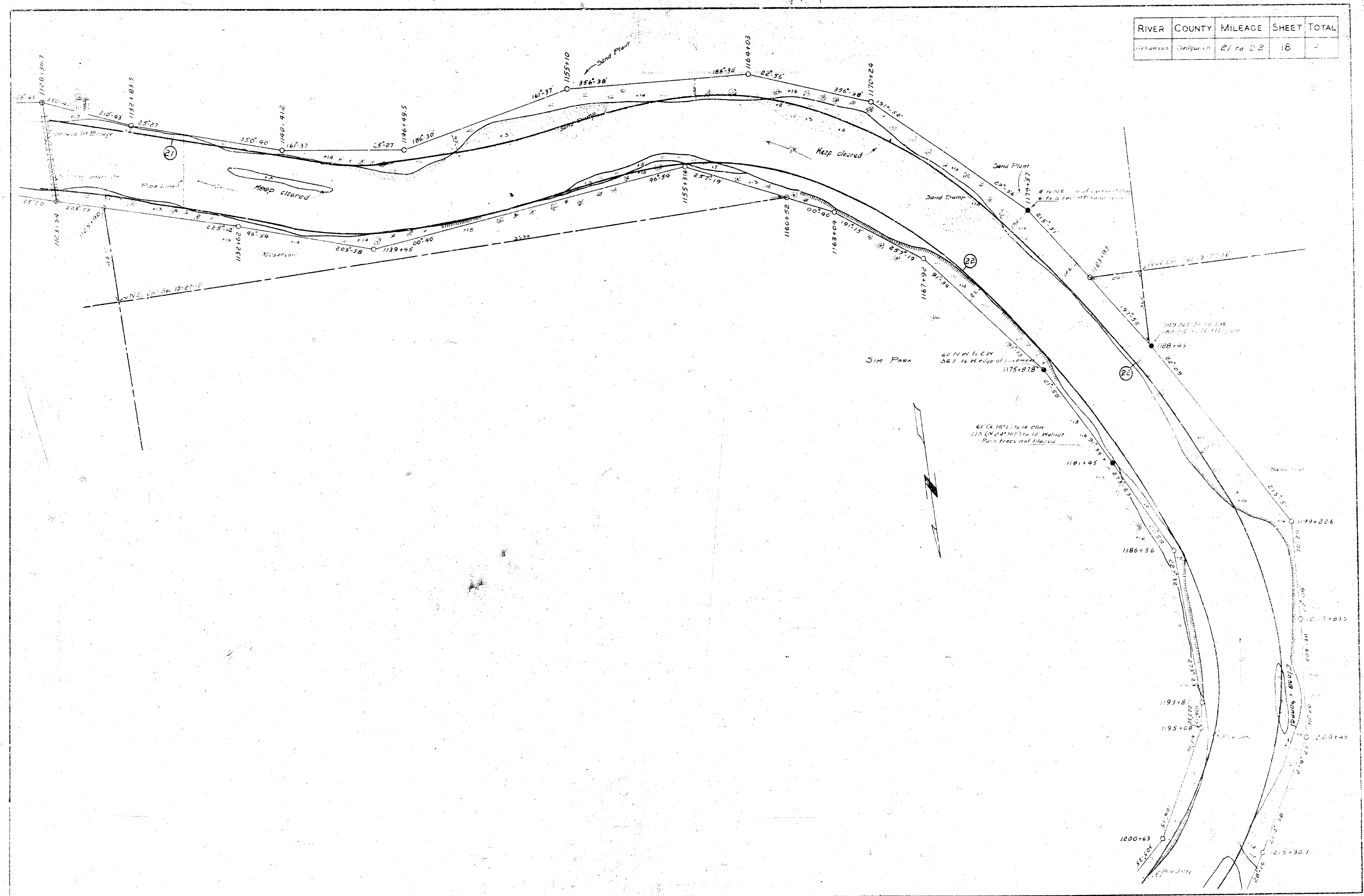
The map illustrates the proposed levee alignment along the Little Arkansas River. Key features include:

- Levee Alignment:** A solid line representing the proposed levee, with stationing ranging from 96+25 to 1086+58.
- Bridges:** Several bridges are shown crossing the river or other waterways, including Maple St Bridge, Douglas Ave Bridge, MoP Bridge, and others.
- Landmarks and Features:** Ackerman Island, Base Ball Park, and various smaller islands and points are labeled.
- Existing Infrastructure:** Rail tracks, old levees, and other structures are indicated with dashed lines and labels.
- Topography:** Elevation contours and spot elevations are provided throughout the map.
- Annotations:** Numerous notes provide specific details about the project, such as "Cut off to LW elev", "Keep channel clear", and "On S walk of bridge".

RIVER	COUNTY	MILEAGE	SHEET	TOTAL
Arkansas	Ottawa	20 + 21	7	

RIVER	COUNTY	MILE	AGE	SHEET	TOTAL
Arkansas	Sedgewick	21	12	18	60





[illegible][illegible]

Sta 1227+41.16

Sta 1206+24.98

or to brick bldg

Equation
Sta 1257+56
= Sta 1249+00
1939 Survey

112° 20' Backsight
102.96
21° 28' 30"
102.96
102.96

1247+56.09
1249+00
1251+30
1253+00
1255+30

36° 53' 11"
426.91'

112° 20' Backsight
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102.96

1257+56
1259+00
1261+30
1263+00
1265+30

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1267+56
1269+00
1271+30
1273+00
1275+30

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1279+00
1281+30
1283+00
1285+30

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1287+56
1289+00
1291+30
1293+00
1295+30

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1301+30
1303+00
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36° 53' 1

GENERAL NOTE:

All traverse points on this sheet by concrete monuments unless indicated.

1947 & 1949 Traverses are adjusted with triangulation shown. Azimuths and elevations are computed on assumed data as indicated thus ● are point traverses.

180

Back

Station:
1231+76.06 Back
19+04.5 Forward

