

STATE OF ARKANSAS
ARKANSAS GEOLOGICAL SURVEY
GEORGE C. BRANNER
STATE GEOLOGIST

INFORMATION CIRCULAR 6

ELEVATIONS IN ARKANSAS

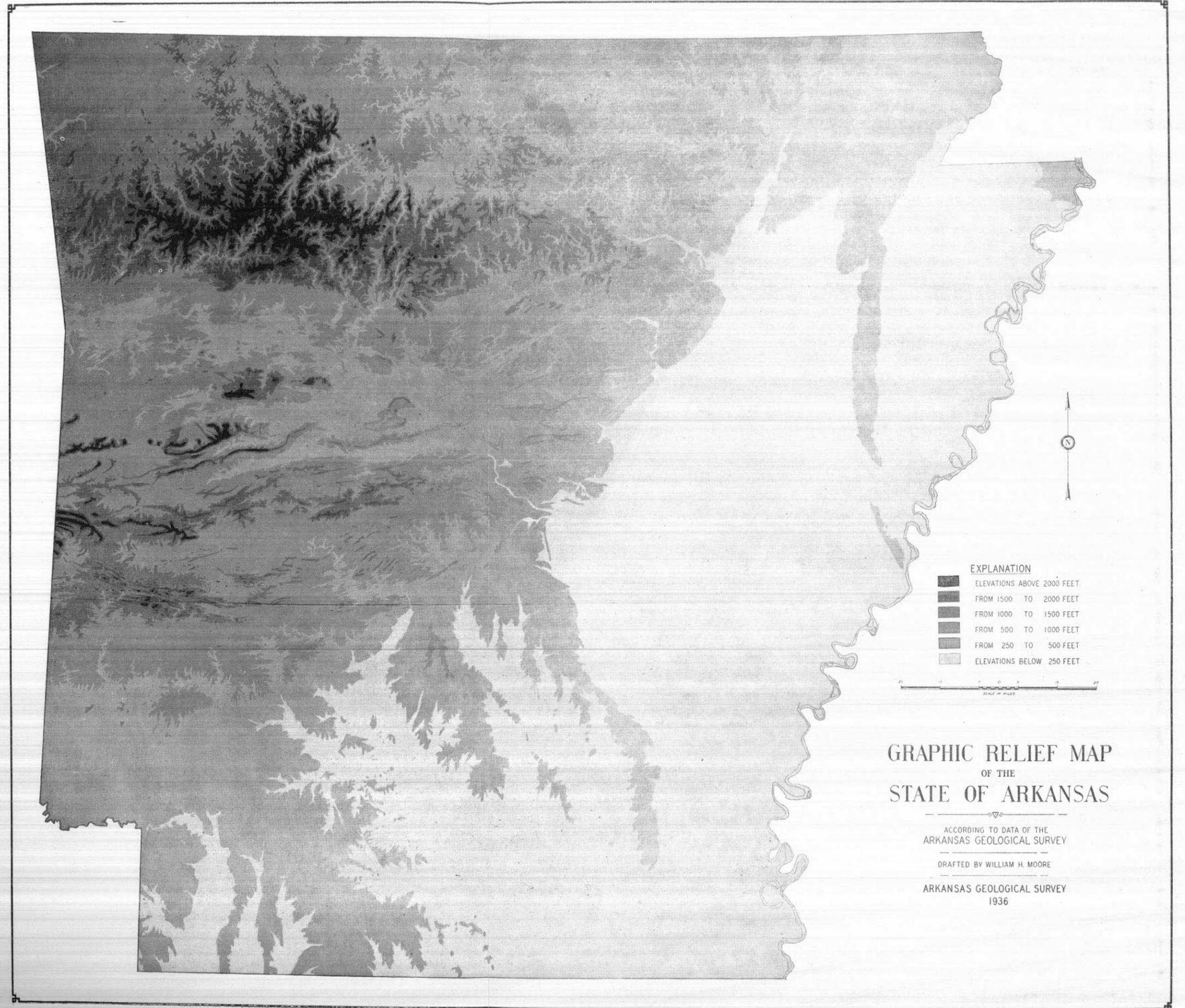
VOLUME III

CONTAINING ELEVATIONS
OF
TOWNS AND COMMUNITY CENTERS
IN
ARKANSAS, CLEVELAND, GRANT,
JEFFERSON AND LINCOLN
COUNTIES

COMPILED UNDER THE DIRECTION OF
GEORGE C. BRANNER



LITTLE ROCK
1936



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LETTER OF TRANSMITTAL

ARKANSAS GEOLOGICAL SURVEY

Little Rock, Arkansas

August 4, 1936.

Hon. J. M. Futrell,
Governor, State of Arkansas,
Little Rock, Arkansas.

Dear Governor Futrell:

The first official list of elevations in Arkansas was published in 1894 in Volume II of the Annual Report of the Geological Survey of Arkansas for 1891, by John C. Branner, State Geologist. A chapter in that report is entitled, "Elevations in the State of Arkansas" and contains a list of 1,935 elevations of cities, towns, post offices and other points. A second list of elevations was published in 1906 in United States Geological Survey Professional Paper 46, "Geology and Underground Water Resources of Northern Louisiana and Southern Arkansas," by A. C. Veatch. This list, which is entitled, "Altitudes in Southern Arkansas," gives the elevations of 754 points in 26 counties of the Gulf Coastal Plain of southern Arkansas.

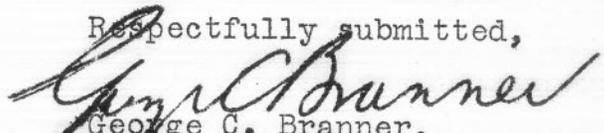
In view of the continual demand by engineers and others on the State Geological Survey for elevations throughout the state and, as level lines aggregating many thousands of miles have been run by the United States Coast and Geodetic Survey, the United States Geological Survey, the Corps of Engineers, U. S. Army, the Arkansas Geodetic Survey, the engineering staffs of many of the railroads, and by engineers in private practice, since 1915 the results of which are published in some 258 reports, many of which are difficult to secure, it has become apparent that a new list should be compiled and the published lists brought down to date. The present set of nine volumes, which include 14,421 elevations from reliable sources, is an attempt to provide such a list. Especial effort has been made to include the elevations of practically all towns, community centers, and mountains.

The compilation of the elevations listed in this volume and the remaining eight volumes of the report was begun in 1929 and continued from time to time through 1930, 1931, and

1932 by the personnel of the Arkansas Geological Survey. In 1933 the work was considerably expedited by the United States Coast and Geodetic Survey-Civil Works Administration "Local Control Surveys" project in Arkansas under the direction of the writer and in which 420 men were employed and many hundreds of new elevations determined.

Through the interest of Captain R. C. Limerick, Director of Operations of the State Works Progress Administration, personnel has been supplied for the completion of the work. In October 1935, the work began to take final form under Project Supervisor Carroll Allison and was later brought to completion under Supervisor George A. Rogers.

Respectfully submitted,


George C. Branner,
State Geologist.

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INTRODUCTION

By George A. Rogers

ARRANGEMENT OF VOLUMES

The list of elevations in Arkansas which has recently been completed by the Arkansas Geological Survey with the assistance of personnel supplied by the Works Progress Administration contains the elevations of 14,421 points in Arkansas. For convenience in publication and use by engineers and others, the report has been divided into nine (9) volumes, each of which contains elevations in a single group of counties. The numbers of the volumes and the corresponding counties for which elevations are listed are as follows:

- Vol. I Calhoun, Clark, Columbia, Dallas, Hempstead, Lafayette, Little River, Miller, Nevada, Ouachita and Union.
- Vol. II Ashley, Bradley, Chicot, Desha and Drew.
- Vol. III Arkansas, Cleveland, Grant, Jefferson and Lincoln.
- Vol. IV Lee, Lonoke, Monroe, Phillips and Prairie.
- Vol. V Crittenden, Cross, Jackson, St. Francis and Woodruff.
- Vol. VI Clay, Craighead, Greene, Lawrence, Mississippi, Poinsett and Randolph.
- Vol. VII Baxter, Benton, Boone, Carroll, Cleburne, Crawford, Fulton, Independence, Izard, Madison, Marion, Newton, Searcy, Sharp, Stone, Van Buren and Washington.
- Vol. VIII Conway, Faulkner, Franklin, Johnson, Logan, Pope, Sebastian and White.
- Vol. IX Garland, Hot Spring, Howard, Montgomery, Perry, Pike, Polk, Pulaski, Saline, Scott, Sevier and Yell.

These county groups, together with the corresponding volume numbers, are shown in Plate V.

DATUM PLANES

The datum plane to which each elevation is referred is noted under each elevation description given. However, only

two reference datum planes are used in nearly all instances in the present volumes. These are (1) "Mean Sea Level" as determined by the 1929 General Adjustment of the First Order Level Net by the United States Coast and Geodetic Survey and (2) "Mean Gulf Level" as determined by the Mississippi River Commission in 1899. The first is used for all elevations determined by the United States Coast and Geodetic Survey, the United States Geological Survey, the Arkansas Geodetic Survey and a few others. The second is used for the elevations determined by the Corps of Engineer, United States Army, principally in eastern Arkansas and in areas subject to flood by the Mississippi River and its tributaries.

The difference between the published elevations based on the two datum planes is never greater than .4 foot in Arkansas and is not the same at all points.

The term "mean sea level" is often used rather broadly by engineers without much thought as to its true meaning. Theoretically, mean sea level is the level the sea would assume if all effects of wind and tide were eliminated. If we assume this theoretical level to conform to that of the ideal curvature of the earth on the Atlantic Ocean, the Pacific Ocean and the Gulf of Mexico, we would have an ideal "mean sea level." However, the United States Coast and Geodetic Survey, from results obtained by running 60,000 miles of precise level lines in the United States and from 20,000 miles of precise level lines by the Geodetic Survey of Canada, and many years of observing 26 tide gages, has arrived at the conclusion that this ideal condition does not exist.

The following tables show the relative position of the Gulf of Mexico and Atlantic and Pacific Ocean levels at a few of the principal tide gaging stations, always assuming that the actual mean of the tide reading at Galveston, Texas represents the "ideal mean sea level." The plus signs indicate that the sea is higher than at Galveston, Texas, the minus signs indicate that it is lower.

<u>Gulf Coast</u>	<u>Feet</u>
Galveston, Tex.	0.000
Pensacola, Fla.	- 0.164
Cedar Keys, Fla.	- 0.260

<u>Atlantic Coast</u>	
St. Augustine, Fla.	- 0.885
Cape May, N. J.	† 0.065
Boston, Mass.	† 0.229
Halifax, N. S.	† 0.262

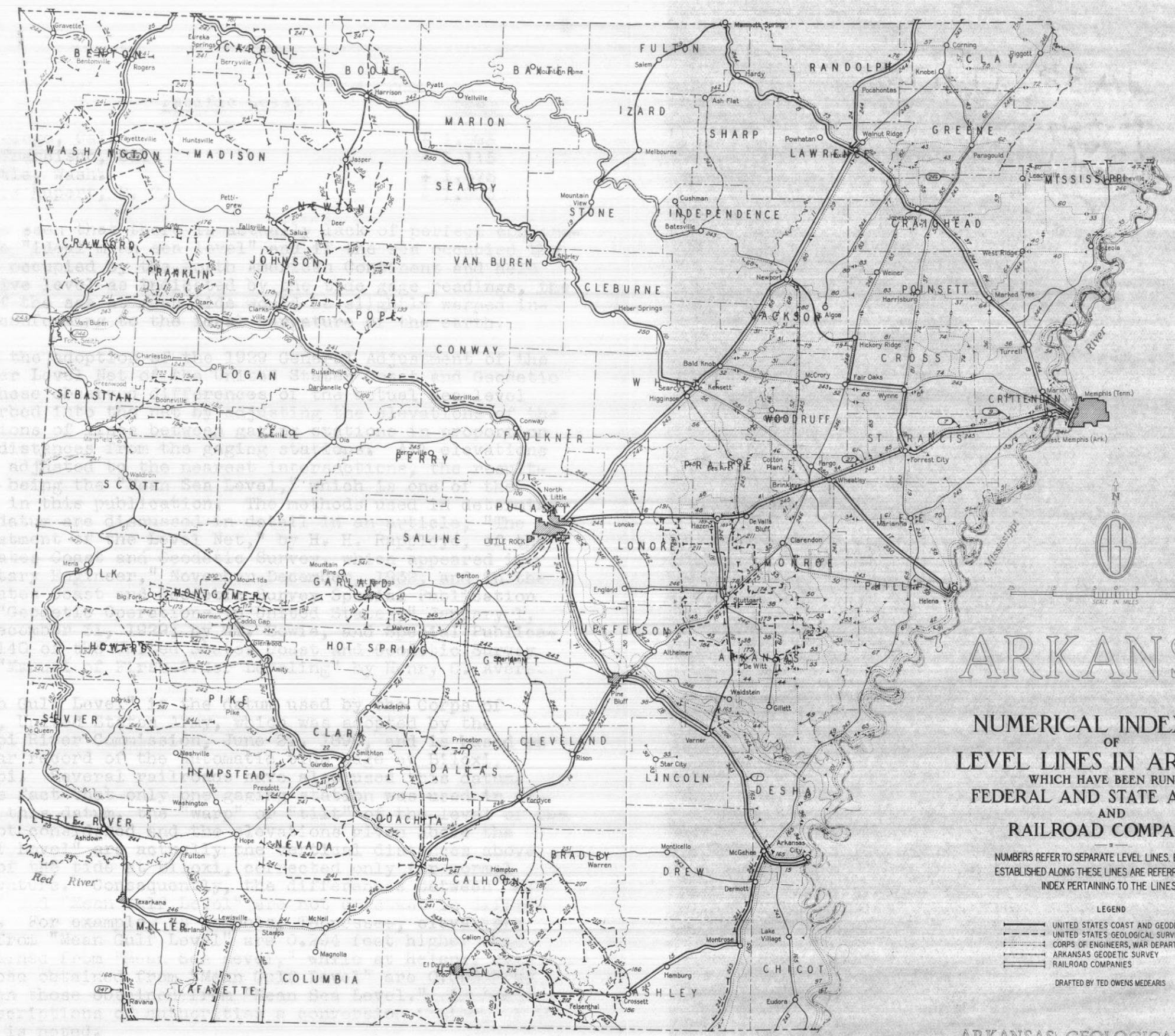
d in nearly all instances in
) "Mean Sea Level" as deter-
 nt of the First Order Level
 Geodetic Survey and (2)
 the Mississippi River Com-
 d for all elevations deter-
 nd Geodetic Survey, the
 he Arkansas Geodetic Survey
 sed for the elevations deter-
 ited States Army, principally
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 ada, and many years of ob-
 at the conclusion that this

relative position of the
 cific Ocean levels at a few
 ns, always assuming that
 at Galveston, Texas repre-
 The plus signs indicate
 reston, Texas, the minus

- Feet
- 0.000
 - 0.164
 - 0.260
 - 0.885
 - + 0.065
 - + 0.229
 - + 0.262



ARKANSAS

NUMERICAL INDEX MAP OF LEVEL LINES IN ARKANSAS WHICH HAVE BEEN RUN BY FEDERAL AND STATE AGENCIES AND RAILROAD COMPANIES

NUMBERS REFER TO SEPARATE LEVEL LINES. BENCHMARKS
 ESTABLISHED ALONG THESE LINES ARE REFERRED TO IN THE
 INDEX PERTAINING TO THE LINES.

- LEGEND
- UNITED STATES COAST AND GEODETIC SURVEY
 - - - UNITED STATES GEOLOGICAL SURVEY
 - CORPS OF ENGINEERS, WAR DEPARTMENT
 - ARKANSAS GEODETIC SURVEY
 - RAILROAD COMPANIES

DRAFTED BY TED OWENS MEDEARS

<u>Pacific Coast</u>	<u>Feet</u>
San Diego, Cal.	‡ 1.083
San Francisco, Cal.	‡ 1.115
Seattle, Wash.	‡ 1.575
Prince Rupert, B. C.	‡ 1.903

Thus it is seen that there is actually lack of perfect conformity to the "ideal mean sea level" and if the sea occupied the space now occupied by the North American Continent and held its relative level as indicated by the tide gage readings, the surface of the sea at mean tide would be slightly warped instead of conforming to the ideal curvature of the earth.

With the adoption of the 1929 General Adjustment of the First Order Level Net of the United States Coast and Geodetic Survey these observed differences of the actual sea level were absorbed into the net by adjusting the elevations of the intersections of lines between gaging stations in proportion to their distances from the gaging stations. All elevations were then adjusted to the nearest intersections, the resulting datum being the "Mean Sea Level," which is one of the data used in this publication. The methods used in determining this datum are discussed in detail in an article, "The 1929 Adjustment of the Level Net," by H. H. Rappleye, of the United States Coast and Geodetic Survey, which appeared in the "Military Engineer," November-December, 1932, and in the United States Coast and Geodetic Survey Special Publication No. 166, "Geodetic Operations in United States," January 1, 1927 to December 31, 1929; by Wm. Bowie, and Special Publication No. 140 of the United States Coast and Geodetic Survey entitled "Manual of First-Order Leveling" by Henry C. Avers.

"Mean Gulf Level" is the datum used by the Corps of Engineers, United States Army, which was adopted by the Mississippi River Commission, June 21, 1899, and is based on a five year record of the automatic tide gage at Biloxi, Mississippi. Several railroads have also used this datum. Due to the fact that only one gaging station was used in determining this datum, the "warp" or "tilt" of the level of the sea, is not considered and the elevations given above the "Mean Gulf Level" are actually the vertical distances above the mean of the tide at Biloxi, corrected only for normal earth curvature. Consequently, the differences between "Mean Sea Level" and "Mean Gulf Level" are not constant in different areas. For example, at Memphis, Tennessee, elevations obtained from "Mean Gulf Level" are 0.294 feet higher than those obtained from "Mean Sea Level," while at Helena, Arkansas, those obtained from "Mean Gulf Level" are 0.099 feet higher than those obtained from "Mean Sea Level." In the detailed descriptions of authorities a conversion factor, if it is known, is noted.

The Cairo, Memphis and Vicksburg datum planes, formerly

used by the Mississippi River Commission in lieu of more accurate information, were considered as temporary only. Both were finally abandoned in 1930 and the Corps of Engineers, United States Army, now refer all of their elevations to the "Mean Gulf Level" datum.

The leveling operations conducted by the Corps of Engineers, United States Army, under the jurisdiction of the Mississippi River Commission, are of a high order of accuracy and have been used in their studies of the lands subject to flood along the Mississippi River and its tributaries. This leveling was not included as a whole, in the 1929 General Adjustment. It is to be hoped that in the future connections may be made between all of the United States Corps of Engineers lines and those of the Coast and Geodetic Survey, and adjustments made so that eventually the "Mean Gulf Level" datum can be abandoned and all elevations in the United States and Canada referred to one datum, i.e., "Mean Sea Level," 1929 adjustment.

ARKANSAS AUTHORITIES USED

United States Coast and Geodetic Survey

Of first importance is the First Order Level Net of the United States of the Coast and Geodetic Survey, comprising 2,000 miles of first order accuracy levels and 550 miles of second order accuracy levels in Arkansas. This is included in the 1929 General Adjustment and referred to the "Mean Sea Level" datum. The elevations determined are given in this publication. Additional second order lines with partially completed areas, in which the level lines are spaced at intervals of $7\frac{1}{2}$ miles, were executed in 1935. The elevations determined by this latter survey are not yet available.

United States Geological Survey

In mapping $7\frac{1}{2}$, 15 and 30 minute quadrangles in Arkansas, the United States Geological Survey, has completed many hundreds of miles of levels to supply the necessary vertical control. Thousands of permanent and temporary bench marks have been established by this agency and their descriptions and elevations are referred to "Mean Sea Level" and are listed in this publication.

Corps of Engineers, United States Army

Acting under the authority of the Mississippi River Commission, the Corps of Engineers, United States Army, have executed many hundreds of miles of levels of first and third order accuracy along the Mississippi River and its tributaries. This work was done under the direction of the Memphis, Tennessee, and Vicksburg, Mississippi, district offices. All bench marks placed by this agency have been described and ele-

vations given. These elevations are referred to "Mean Gulf Level."

Arkansas Geodetic Survey

Leveling and traverse operations were performed during the winter of 1933-1934 by the Civil Works Administration under the auspices of the United States Coast and Geodetic Survey. This work is of third order accuracy and is referred to the "Mean Sea Level" datum. A considerable number of these elevations are given.

Railroad Elevations

Elevations were obtained from all of the major railroads operating in Arkansas which, for the most part, are given. In some cases condensed profiles were available while in others lists of depots were given with a track elevation for each depot. Although the reference datum of some of these elevations is not certain, all available information is given in the detailed description of the authority.

Estimated Elevations

The elevations of towns, community centers, and mountains, where no bench marks are located, were taken from the topographic quadrangle maps published by the United States Geological Survey, the Corps of Engineers, United States Army, or from the state topographic map published by the Arkansas Geological Survey. In all cases these elevations are shown as "estimated," and are referred to the datum used on the map from which the elevations were estimated.

ACKNOWLEDGMENTS

Acknowledgment is made of the use of data by and appreciation is expressed for cooperation of the United States Coast and Geodetic Survey, the United States Geological Survey, Corps of Engineers, United States Army, Mississippi River Commission, St. Louis-San Francisco Railway, Missouri Pacific Railroad, Chicago Rock Island and Pacific Railway, St. Louis Southwestern Railway, Kansas City Southern Railway, DeQueen & Eastern Railway, Louisiana & Arkansas Railway, Missouri and North Arkansas Railroad, Warren and Ouachita Valley Railroad and the Texas and Pacific Railway.

ABBREVIATIONS

The following abbreviations are used:

Ane	Aneroid
AGS	Arkansas Geological Survey
A Geod S	Arkansas Geodetic Survey
Bar	Barometer
BM	Bench Mark
c/l	Center Line
cor	Corner
Co	County
CRI&P	Chicago Rock Island & Pacific Railway
DQ&E	DeQueen & Eastern Railway
E	East or easterly
Elev or elev	Elevation
Est or est	Estimated
ft	Feet
Hwy or hwy	Highway
KCS	Kansas City Southern Railway
L&A	Louisiana & Arkansas Railway
lat	Latitude
long	Longitude
Lt or lt	Left
M&NA	Missouri and North Arkansas Railroad
MGL	Mean Gulf Level
Mi or mi	Miles
MP	Missouri Pacific Railroad
MRC	Mississippi River Commission
MSL	Mean Sea Level (1929 General Adjustment)
N	North or northerly
PBM	Permanent Bench Mark
PI	Point of intersection
R	Range
Rd or rd	Road
Rt or rt	Right
RR	Railroad
Ry	Railway
sec	Section
S	South or southerly
SL	Spirit Level
St or st	State
SLSF	St. Louis-San Francisco Railway
SLSW	St. Louis Southwestern Railway
Sta	Station (Survey Station)
T	Township
TBM	Temporary Bench Mark
TP	The Texas & Pacific Railway
TT	Transit Traverse
USC&GS	United States Coast and Geodetic Survey

USE Corps of Engineers, United States Army
 USGS United States Geological Survey
 W West or westerly
 W&OV Warren & Ouachita Valley Railway

Aneroid
 cal Survey
 tic Survey
 Barometer
 Bench Mark
 enter Line
 Corner
 County
 ic Railway
 rn Railway
 r easterly
 Elevation
 Estimated
 Feet
 Highway
 rn Railway
 as Railway
 Latitude
 Longitude
 Left
 s Railroad
 Gulf Level
 Miles
 c Railroad
 Commission
 djustment)
 northerly
 Bench Mark
 tersection
 Range
 Road
 Right
 Railroad
 Railway
 Section
 southerly
 irit Level
 State
 co Railway
 rn Railway
 y Station)
 Township
 Bench Mark
 ic Railway
 t Traverse
 tic Survey

DETAILED DESCRIPTIONS OF AUTHORITIES
REFERRED TO IN THIS VOLUME

(USC&GS 1)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Wilkersons Landing, Miss., to Little Rock, Ark. Standard elevations, in feet above mean sea level, based on the 1929 General Adjustment of the First-order Level Net. Line follows Missouri Pacific Railroad. Field work done in 1887-88.

(USC&GS 14)

UNITED STATES COAST AND GEODETIC SURVEY, second-order leveling. Pine Bluff to Camden, Ark. Standard elevations, in feet above mean sea level, based on the 1929 General Adjustment of the First-order Level Net. Line follows Missouri Pacific Railroad from Noble Lake, through Fairfield to Pine Bluff, and the St. Louis Southwestern Railway from Pine Bluff, through Sorrells, Faith, Kedron, Rison, Kingsland, Fordyce, Thornton, Bearden, and Eagle Mills, to Camden. Field work done in 1931-32.

(USC&GS 16)

UNITED STATES COAST AND GEODETIC SURVEY, second-order leveling. Grady to Hazen, Ark. Standard elevations, in feet above mean sea level, based on the 1929 General Adjustment of the First-order Level Net. Line follows Missouri Pacific Railroad from Noble Lake, through Moscow, Tamo, and Grady, to Varner, thence along roads through Reydell, Bayou Meto, Hagler, and DeWitt to Stuttgart, thence along the St. Louis Southwestern Railway through Slovak to Hazen. Field work done in 1932.

(USE 30)

CORPS OF ENGINEERS, U. S. ARMY, Memphis District, Altheimer quadrangle. The elevations in this quadrangle are from the following sources:

- U.S.C.& G. Survey levels between Little Rock and Memphis.
- U.S.E.D. surveys for Arkansas River.
- U.S.E.D. survey of the Alluvial Valley of the Mississippi River.

The elevations as given in the quadrangle tabulation are the results of an adjustment made by the Memphis Engineer District in 1932. This adjustment is based on the assumption that the elevations of the following points are as shown here, said elevations being secured from the 1929 adjustment of the U.S.C.& G. Survey.

U.S.C.& G. "Memphis (old) at Memphis	- 264.304 C.&G. value
U.S.C.& G. "O" at Little Rock	- 288.684 C.&G. value
U.S.C.& G. "M" at Pine Bluff	- 228.845 C.&G. value
U.S.C.& G. "Brinkley" at Brinkley	- 207.473 C.&G. value
U.S.C.& G. "Mesa" at DeValls Bluff	- 223.103 C.&G. value

0.294 feet was added to these elevations to convert to mean gulf level.

All elevations given for points in this quadrangle are in feet above mean gulf level and are subject to final adjustment based on precise lines run subsequent to third-order lines herein listed.

(USE 35)

CORPS OF ENGINEERS, U. S. ARMY, Memphis District, Clarendon quadrangle. The elevations in this quadrangle are from the following sources:

U.S.C.& G. Survey levels between Little Rock and Memphis.

M.R.C. levels for establishing zero of gages.

U.S.E.D. survey of the Alluvial Valley of the Mississippi River.

The elevations as given in the quadrangle tabulation are the results of an adjustment made by the Memphis Engineer District in 1932. This adjustment is based on the assumption that the elevations of the following points are as shown here, said elevations being secured from the 1929 adjustment of the U.S.C.& G. Survey.

U.S.C.& G. "Memphis" (old) at Memphis - 264.304 C.& G. value

U.S.C.& G. "O" at Little Rock - 288.684 C.& G. value

U.S.C.& G. "Mesa" at DeValls Bluff - 223.103 C.& G. value

U.S.C.& G. "Forrest" at Forrest City - 372.627 C.& G. value

0.294 feet was added to these elevations to convert to mean gulf level.

All elevations given for points in this quadrangle are in feet above mean gulf level.

Geographic positions, North American Datum, of survey marks in this quadrangle were established by Memphis Engineer District during 1930-31. The positions given are from preliminary adjustments and are subject to final adjustments based on precise lines run subsequent to third-order lines herein listed.

(USE 38)

CORPS OF ENGINEERS, U. S. ARMY, Memphis District, DeWitt quadrangle. The elevations in this quadrangle were secured from the U.S.E.D. survey of the Alluvial Valley of the Mississippi River.

The elevations as given in the quadrangle tabulation are the results of an adjustment made by the Memphis Engineer District in 1932. This adjustment is based on the assumption that the elevations of the following points are as shown here, said elevations being secured from the 1929 adjustment of the U.S.C.& G. Survey.

U.S.C.& G. "Memphis" (old) - 264.304 C.& G. value

U.S.C.& G. "O" at Little Rock - 288.684 C.& G. value

U.S.C.& G. "M" at Pine Bluff - 228.845 C.& G. value

0.294 feet was added to these elevations to convert to mean gulf level.

All elevations given for points in this quadrangle are in feet above mean gulf level and are subject to final adjustment based on precise lines run subsequent to third-order lines herein listed.

(USE 44)

CORPS OF ENGINEERS, U. S. ARMY, Memphis District, Gillett quadrangle. The elevations in this quadrangle are from the following sources:

U.S.C.& G. Survey levels between Little Rock and Memphis.

U.S.E.D. surveys for Arkansas River.

U.S.E.D. survey of the Alluvial Valley of the Mississippi River.

The elevations as given in the quadrangle tabulation are the results of an adjustment made by the Memphis Engineer District in 1932. The adjustment is based on the assumption that the elevations of the following points are as shown here, said elevations being secured from the 1929 adjustment of the C. & G. survey.

U.S.C. & G. "Memphis" (old) at Memphis	- 264.304 C. & G. value
U.S.C. & G. "O" at Little Rock	- 288.684 C. & G. value
U.S.C. & G. "M" at Pine Bluff	- 228.845 C. & G. value
U.S.C. & G. "Brinkley" at Brinkley	- 207.473 C. & G. value
U.S.C. & G. "Mesa" at DeValls Bluff	- 223.103 C. & G. value

0.294 feet was added to these elevations to convert to mean gulf level.

All elevations given for points in this quadrangle are in feet above mean gulf level and are subject to final adjustment based on precise lines run subsequent to third-order lines herein listed.

(USE 45)

CORPS OF ENGINEERS, U. S. ARMY, Memphis District, Goldman quadrangle. The elevations in this quadrangle are from the following sources:

- U.S.C. & G. Survey levels between Little Rock and Memphis.
- M.R.C. levels in the Mississippi River Valley.
- U.S.E.D. survey of the Alluvial Valley of the Mississippi River.

The elevations as given in the quadrangle are the results of an adjustment made by the Memphis Engineer District in 1932. This adjustment is based on the assumption that the elevations of the following points are as shown here, said elevations being secured from the 1929 adjustment of the U.S.C. & G. Survey.

U.S.C. & G. "Memphis" (old) at Memphis	- 264.304 C. & G. value
U.S.C. & G. "O" at Little Rock	- 288.684 C. & G. value
U.S.C. & G. "Mesa" at DeValls Bluff	- 223.103 C. & G. value
U.S.C. & G. "M" at Pine Bluff	- 228.845 C. & G. value

0.294 feet was added to these elevations to convert to mean gulf level.

All elevations given for points in this quadrangle are in feet above mean gulf level and are subject to final adjustment based on precise lines run subsequent to third-order lines herein listed.

(USE 49)

CORPS OF ENGINEERS, U. S. ARMY, Memphis District, Henrico quadrangle. The elevations in this quadrangle are from the following sources:

- U.S.C. & G. Survey first-order levels between Little Rock and Memphis.
- M.R.C. levels along Mississippi River.
- U.S.E.D. survey of the Alluvial Valley of the Mississippi River.
- U.S.E.D. levels for White River.

The elevations as given in the quadrangle tabulation are the results of an adjustment made by the Memphis Engineer District

in 1932. This adjustment is based on the assumption that the elevations of the following points are as shown here, said elevations being secured from the 1929 adjustment of the U.S. C. & G. Survey.

U.S.C. & G. "Memphis" (old) at Memphis	- 264.304 C. & G. value
U.S.C. & G. "O" at Little Rock	- 288.684 C. & G. value
U.S.C. & G. "M" at Pine Bluff	- 228.845 C. & G. value

0.294 feet was added to these elevations to convert to mean gulf level, the 0.294 feet being the difference between the U.S.C. & G. S. and the M.R.C. determinations at Memphis, Tenn.

The elevation of B.M. 11-A on Missouri Pacific Railroad bridge at Benzal, Ark., is taken as 171.420 M.G.L. The elevation of B.M. North Base at Helena is taken as 186.033 M.G.L.

All elevations given for points in this quadrangle are in feet above mean gulf level and are subject to final adjustment based on precise lines run subsequent to third-order lines herein listed.

(USE 53)

CORPS OF ENGINEERS, U. S. ARMY, MEMPHIS District, Indian Bay quadrangle. The elevations in this quadrangle are from the following sources:

U.S.C. & G. Survey levels between Little Rock and Memphis.

M.R.C. levels along Mississippi River; levels for establishing gages on tributary streams, and U.S.E.D. survey of the Alluvial Valley of the Mississippi River.

The elevations as given in the quadrangle tabulation are the results of an adjustment made by the Memphis Engineer District in 1932. This adjustment is based on the assumption that the elevations of the following points are as shown here, said elevations being secured from the 1929 adjustment of the U.S. C. & G. Survey.

U.S.C. & G. "Memphis" (old) at Memphis	- 264.304 C. & G. value
U.S.C. & G. "O" at Little Rock	- 288.684 C. & G. value
U.S.C. & G. "Mesa" at DeValls Bluff	- 223.103 C. & G. value
U.S.C. & G. "Forrest" at Forrest City	- 372.627 C. & G. value

0.294 feet was added to these elevations to convert to mean gulf level, the 0.294 feet being the difference between the U.S.C. & G.S. and the M.R.C. determinations at Memphis, Tenn.

The elevation of B.M. North Base at Helena is taken as 186.033 M.G.L.

All elevations given for points in this quadrangle are in feet above mean gulf level and are subject to final adjustment based on precise lines run subsequent to third-order lines herein listed.

(USE 71)

CORPS OF ENGINEERS, U. S. ARMY, Memphis District, Pastoria quadrangle. The elevations in this quadrangle were secured from the following sources:

U.S.C. & G. Survey level line between Wilkerson Landing, Miss., and Little Rock, Ark.

U.S.E.D. survey of the Arkansas River (1917).

U.S.E.D. survey of the Alluvial Valley of the Mississippi River.

the assumption that the
 as shown here, said
 9 adjustment of the U.S.

his - 264.304 C.&G.value
 - 288.634 C.&G.value
 - 228.845 C.&G.value
 ations to convert to mean
 difference between the
 ations at Memphis, Tenn.
 ouri Pacific Railroad
 71.420 M.G.L. The ele-
 s taken as 186.033 M.G.L.
 this quadrangle are in
 bject to final adjust-
 ment to third-order lines

IS District, Indian Bay
 quadrangle are from the

ittle Rock and Memphis.
 ver; levels for estab-
 nd U.S.E.D. survey of the
 ver.

drangle tabulation are
 the Memphis Engineer Dis-
 sed on the assumption that
 s are as shown here, said
 9 adjustment of the U.S.

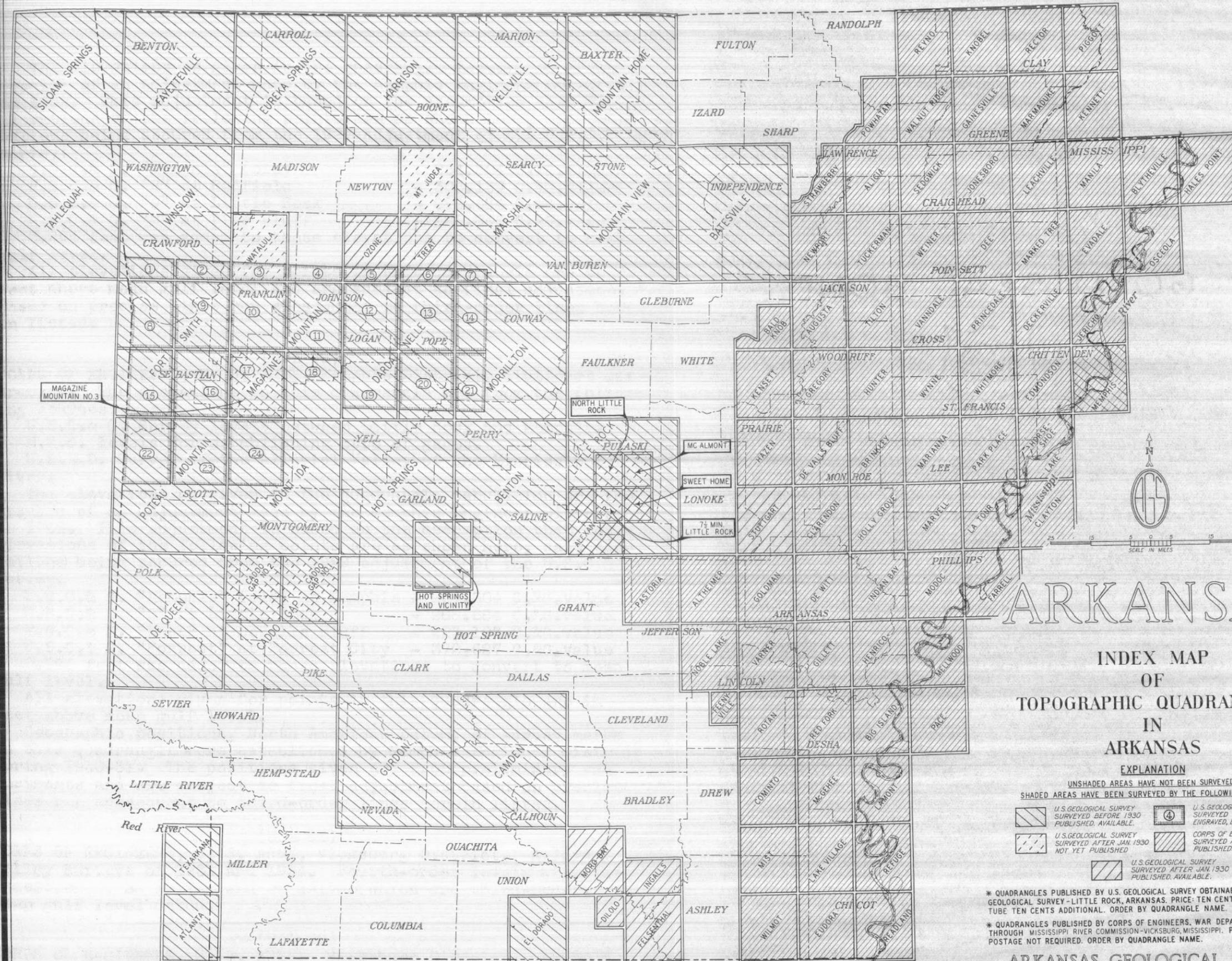
his - 264.304 C.&G.value
 - 288.384 C.&G.value
 - 223.103 C.&G.value
 ty - 372.627 C.&G.value
 ations to convert to mean
 difference between the
 tions at Memphis, Tenn.
 t Helena is taken as

this quadrangle are in
 bject to final adjustment
 to third-order lines

is District, Pastoria qua-
 drangle were secured from

en Wilkerson Landing, Miss.,

ver (1917).
 lley of the Mississippi



ARKANSAS

INDEX MAP OF TOPOGRAPHIC QUADRANGLES IN ARKANSAS

- EXPLANATION**
- UNSHADED AREAS HAVE NOT BEEN SURVEYED
 - SHADED AREAS HAVE BEEN SURVEYED BY THE FOLLOWING AGENCIES
 - U.S. GEOLOGICAL SURVEY SURVEYED BEFORE 1930 PUBLISHED, AVAILABLE.
 - U.S. GEOLOGICAL SURVEY SURVEYED BEFORE 1930 ENGRAVED, BUT NOT FOR DISTRIBUTION.
 - U.S. GEOLOGICAL SURVEY SURVEYED AFTER JAN. 1930 NOT YET PUBLISHED.
 - CORPS OF ENGINEERS, WAR DEPARTMENT SURVEYED AFTER JAN. 1930 PUBLISHED, AVAILABLE.
 - U.S. GEOLOGICAL SURVEY SURVEYED AFTER JAN. 1930 PUBLISHED, AVAILABLE.

* QUADRANGLES PUBLISHED BY U.S. GEOLOGICAL SURVEY OBTAINABLE THROUGH ARKANSAS GEOLOGICAL SURVEY - LITTLE ROCK, ARKANSAS. PRICE: TEN CENTS EACH. POSTAGE AND TUBE TEN CENTS ADDITIONAL. ORDER BY QUADRANGLE NAME.

* QUADRANGLES PUBLISHED BY CORPS OF ENGINEERS, WAR DEPARTMENT, OBTAINABLE THROUGH MISSISSIPPI RIVER COMMISSION - VICKSBURG, MISSISSIPPI. PRICE: TEN CENTS EACH. POSTAGE NOT REQUIRED. ORDER BY QUADRANGLE NAME.

ARKANSAS GEOLOGICAL SURVEY

1936

The elevations as given in the quadrangle tabulation are the results of an adjustment made by the Memphis Engineer District in 1932. This adjustment is based on the assumption that the elevations of the following points are as shown here, said elevations being secured from the 1929 adjustment of the U.S.C. & G. Survey:

U.S.C. & G. "Memphis" (old)	- 264.304 C.&G. value
U.S.C. & G. "B" at Redfield	- 308.139 C.&G. value
U.S.C. & G. "O" at Little Rock	- 288.684 C.&G. value
U.S.C. & G. "M" at Pine Bluff	- 228.845 C.&G. value

0.294 feet was added to these elevations to convert to mean gulf level.

All elevations given for points in this quadrangle are in feet above mean gulf level and are subject to final adjustment based on precise lines run subsequent to third-order lines herein listed.

(USE 78)

CORPS OF ENGINEERS, U. S. ARMY, Memphis District, Stuttgart quadrangle. The elevations in this quadrangle are from the following sources:

U.S.C. & G. Survey levels between Little Rock and Memphis.
M.R.C. levels for establishing zero of gages.

U.S.E.D. Survey of the Alluvial Valley of the Mississippi River.

The elevations as given in the quadrangle tabulation are the results of an adjustment made by the Memphis Engineer District in 1932. This adjustment is based on the assumption that the elevations of the following points are as shown here, said elevations being secured from the 1929 adjustment of the U.S.C. & G. Survey.

U.S.C. & G. "Memphis" (old) at Memphis	- 264.304 C.&G. value
U.S.C. & G. "O" at Little Rock	- 288.684 C.&G. value
U.S.C. & G. "Mesa" at DeValls Bluff	- 223.103 C.&G. value
U.S.C. & G. "Forrest" at Forrest City	- 372.627 C.&G. value

0.294 feet was added to these elevations to convert to mean gulf level.

All elevations given for points in this quadrangle are in feet above mean gulf level.

Geographic positions, North American Datum, of survey marks in this quadrangle were established by Memphis Engineer District during 1930-31. The positions given are from preliminary adjustments and are subject to final adjustment based on precise lines run subsequent to third-order lines herein listed.

(USE 93)

CORPS OF ENGINEERS, U. S. ARMY, Vicksburg District. Alluvial Valley Surveys of 1931 and 1934. Fourth-order levels with the exception of BM 1-17-5 and BM 1-17-6 which are third-order. Mean gulf level datum.

(USE 98)

CORPS OF ENGINEERS, U. S. ARMY, Vicksburg District. L. S. S. 1934. Pine Bluff to Goatshead. Third-order levels. Adjusted

to 1929 adjustment of U. S. Coast and Geodetic Survey. Mean gulf level datum.

(USE 99)

CORPS OF ENGINEERS, U. S. ARMY, Vicksburg District. L. S. S. Arkansas River 1933. Third-order levels. Based on precise levels 1934. Mean gulf level datum.

(USE 100)

CORPS OF ENGINEERS, U. S. ARMY, Memphis District. U.S.E. Bench Marks, Arkansas River Survey. Tulsa, Okla., to Little Rock, Ark, 1930. Second-order leveling. Mean Gulf level datum. U. S. Coast and Geodetic Survey 1912 Standard.

Comparison of Level Datums on Tulsa to Little Rock
Level Line Along Arkansas River.

B.M.	Location	1929 Ark.Sup.	Ark.River Survey Tulsa,Okla, to Little Rock 1930
XLI	(C.&G.S.): Fort Smith	447.650	448.053
XXXIX	" : Van Buren	414.373	414.801
XXXVIII	" : Van Buren	414.343	414.766
XXXIII	" : White Oak	396.794	397.103
XXII	" : Knoxville	395.990	396.273
XX	" : London	380.790	380.994
XVI	" : Russellville (destroyed)		351.256
X	" : Plummerville	293.034	292.962
IX	" : Menifee	286.666	286.545
II	" : Marche	269.173	268.862
0	" : Little Rock	288.684	288.423

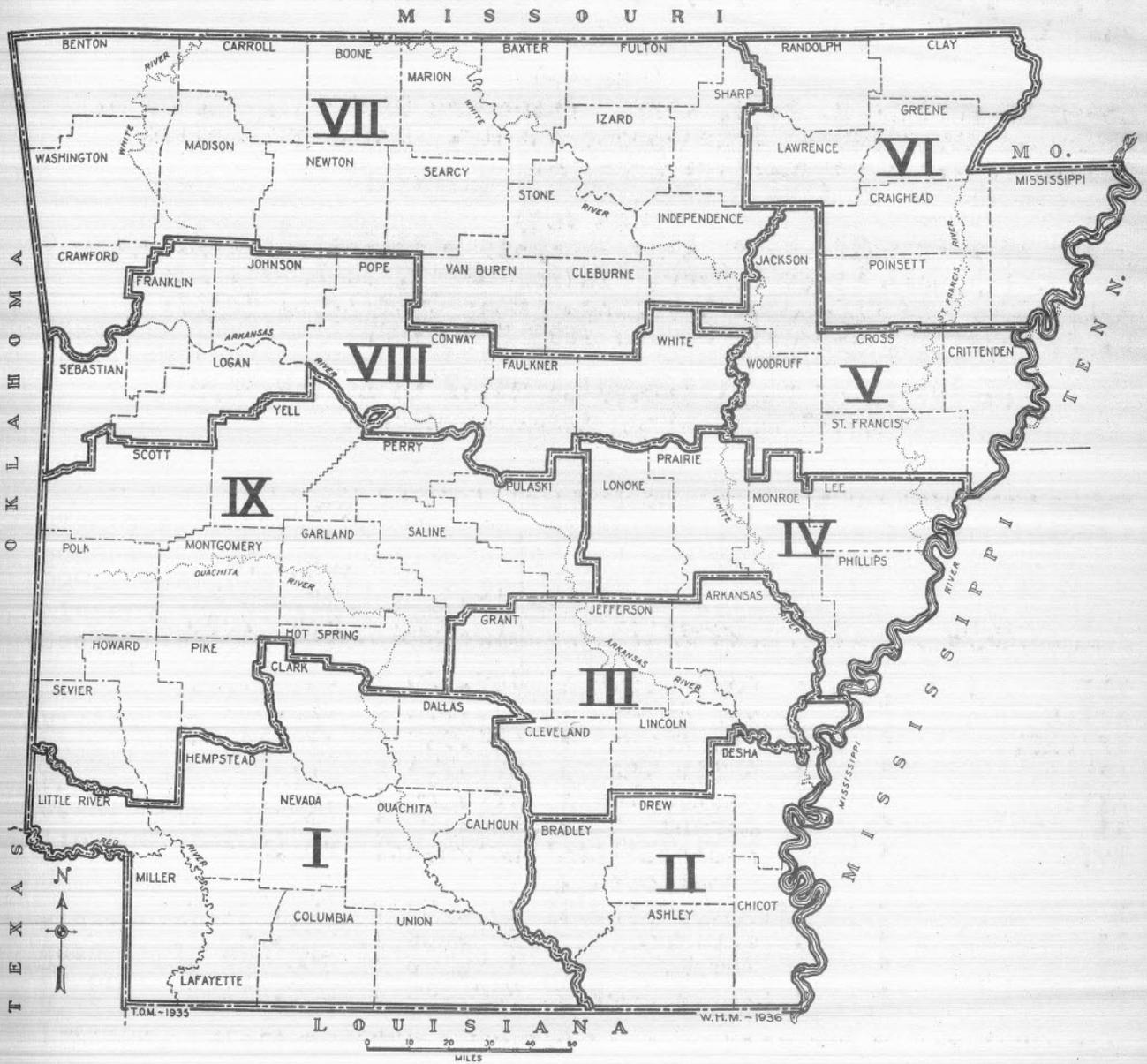
(USE 101)

CORPS OF ENGINEERS, U. S. ARMY, Memphis District. Permanent Bench Marks. Arkansas River Survey, May-December 1917. Little Rock to the Mouth. All elevations are referred to mean Gulf level, U.S. Coast and Geodetic Survey 1912 Standard. All brass caps mentioned are marked U. S. Engineers Office, Little Rock, Arkansas. Second-order leveling, executed by Corps of Engineers, U. S. Army, Memphis District.

Comparison of Level Datums on Little Rock to Mouth
Level Line Along Arkansas River.

(Table cont'd on next page.)





MAP SHOWING GROUPS OF COUNTIES FOR WHICH ELEVATIONS ARE PUBLISHED

NUMBERS REFER TO VOLUME NUMBERS
OF
INFORMATION CIRCULAR 6

B.M.	Location	1929 Ark. Sup.	Ark. River Survey Little Rock To Mouth 1917	M.G.L.
O	(C.&G.S.): Little Rock:	288.684	: 288.448	:
L	(") : Pine Bluff :	234.734	: 234.514	:
	((destroyed)			
Gage III	(M.R.C.): Mouth Ark.R:		153.324	: 153.390 :
Wolbrecht	(") : " White R:		156.024	: 156.153 :
F	(C.&G.S.): Ark. City	139.012	:	: 139.178 :

(MRC 103)

MISSISSIPPI RIVER COMMISSION, Altheimer 15 minute topographic quadrangle sheet. Latitude $34^{\circ}15' - 34^{\circ}30'$, longitude $91^{\circ}45' - 92^{\circ}$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Memphis District, 1930, lithoprinted 1934. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(MRC 112)

MISSISSIPPI RIVER COMMISSION, DeWitt 15 minute topographic quadrangle sheet. Latitude $34^{\circ}15' - 34^{\circ}30'$, longitude $91^{\circ}15' - 91^{\circ}30'$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Memphis District, 1931, lithoprinted 1934. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(MRC 118)

MISSISSIPPI RIVER COMMISSION, Gillett 15 minute topographic quadrangle sheet. Latitude $34^{\circ} - 34^{\circ}15'$, longitude $91^{\circ}15' - 91^{\circ}30'$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Memphis District, 1931, lithoprinted 1934. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(MRC 119)

MISSISSIPPI RIVER COMMISSION, Goldman 15 minute topographic quadrangle sheet. Latitude $34^{\circ}15' - 34^{\circ}30'$, longitude $91^{\circ}30' - 91^{\circ}45'$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Memphis District, 1930, lithoprinted 1935. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(MRC 122)

MISSISSIPPI RIVER COMMISSION, Henrico 15 minute topographic quadrangle sheet. Latitude $34^{\circ} - 34^{\circ}15'$, longitude $91^{\circ} - 91^{\circ}15'$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Memphis District, 1930, lithoprinted 1934. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(MRC 145)

MISSISSIPPI RIVER COMMISSION, Noble Lake 15 minute topographic quadrangle sheet. Latitude $34^{\circ} - 34^{\circ}15'$, longitude $91^{\circ}45' - 92^{\circ}$.

Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Vicksburg District, 1930-31, lithoprinted 1933. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(MRC 154)

MISSISSIPPI RIVER COMMISSION, Rotan 15 minute topographic quadrangle sheet. Latitude $33^{\circ}45'-34^{\circ}$, longitude $91^{\circ}30'-91^{\circ}45'$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Vicksburg District, 1930-31, lithoprinted 1933. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(MRC 156)

MISSISSIPPI RIVER COMMISSION, Tilton 15 minute topographic quadrangle sheet. Latitude $35^{\circ}15'-35^{\circ}30'$, longitude $91^{\circ}-91^{\circ}15'$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Memphis District, 1930, lithoprinted 1934. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(MRC 157)

MISSISSIPPI RIVER COMMISSION, Tuckerman 15 minute topographic quadrangle sheet. Latitude $35^{\circ}30'-35^{\circ}45'$, longitude $91^{\circ}-91^{\circ}15'$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Memphis District, 1930, lithoprinted 1934. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(MRC 158)

MISSISSIPPI RIVER COMMISSION, Vanndale 15 minute topographic quadrangle sheet. Latitude $35^{\circ}15'-35^{\circ}30'$, longitude $90^{\circ}45'-91^{\circ}$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Memphis District, 1930, lithoprinted 1935. Scale 1:62500, contour interval 5 and 25 feet changing on the 275-foot contour, mean gulf level datum.

(MRC 159)

MISSISSIPPI RIVER COMMISSION, Varner 15 minute topographic quadrangle sheet. Latitude $34^{\circ}-34^{\circ}15'$, longitude $91^{\circ}30'-91^{\circ}45'$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Vicksburg District, 1930-31, lithoprinted 1934. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(USE 165)

CORPS OF ENGINEERS, U. S. ARMY, Vicksburg District. Survey of Alluvial Valley of Ark. River 1930-31 and Boeuf River Survey 1928-1929. Third-order levels unless designated precise. Mean Gulf datum.

(USGS 170)

UNITED STATES GEOLOGICAL SURVEY, Barber quadrangle (Ark). Latitude $35^{\circ}-35^{\circ}15'$, longitude $94^{\circ}-94^{\circ}15'$. Third-order leveling in 1933. 1929 General Adjustment. Elevations above mean sea level.

(USGS 174)

UNITED STATES GEOLOGICAL SURVEY, Clarendon quadrangle (Ark).

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33.
datum.
Latitude $34^{\circ}30' - 34^{\circ}45'$, longitude $91^{\circ}15' - 91^{\circ}30'$. Fourth-order leveling in 1929. 1929 General Adjustment. Supplementary list. Elevations above mean sea level.

(USGS 175)

g qua-
 $045'$.
gineers,
33.
datum.
UNITED STATES GEOLOGICAL SURVEY, Clarendon quadrangle (Ark). Latitude $34^{\circ}30' - 34^{\circ}45'$, longitude $91^{\circ}15' - 91^{\circ}30'$. Third-order leveling in 1928-29. 1929 General Adjustment. Elevations above mean sea level.

(USGS 179)

ic qua-
 $015'$.
gineers,
Scale
UNITED STATES GEOLOGICAL SURVEY, DeWitt quadrangle (Ark). Latitude $34^{\circ}15' - 34^{\circ}30'$, longitude $91^{\circ}15' - 91^{\circ}30'$. Third-order leveling in 1928-29. 1929 General Adjustment. Elevations above mean sea level.

(USGS 182)

aphic qua-
 $015'$.
gineers,
Scale
UNITED STATES GEOLOGICAL SURVEY, Gillett quadrangle (Ark). Latitude $34^{\circ} - 34^{\circ}15'$, longitude $91^{\circ}15' - 91^{\circ}30'$. 1929 General Adjustment. Third-order leveling. Elevations above mean sea level.

(USGS 184)

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 $45' - 91^{\circ}$.
gineers,
Scale
275-
UNITED STATES GEOLOGICAL SURVEY, Goldman quadrangle (Ark). Latitude $34^{\circ}15' - 34^{\circ}30'$, longitude $91^{\circ}30' - 91^{\circ}45'$. Third-order leveling in 1928. 1929 General Adjustment. Elevations above mean sea level.

(USGS 190)

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 $045'$.
gineers,
Scale
275-
UNITED STATES GEOLOGICAL SURVEY, Indian Bay quadrangle (Ark). Latitude $34^{\circ}15' - 34^{\circ}30'$, longitude $91^{\circ} - 91^{\circ}15'$. Third-order leveling in 1929. 1929 General Adjustment. Elevations above mean sea level.

(USGS 206)

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 $045'$.
gineers,
34.
datum.
UNITED STATES GEOLOGICAL SURVEY, Varner quadrangle (Ark). Latitude $34^{\circ} - 34^{\circ}15'$, longitude $91^{\circ}30' - 91^{\circ}45'$. Third-order leveling in 1928-29. Elevations above mean sea level.

(USGS 211)

vey of
rvey
. Mean
UNITED STATES GEOLOGICAL SURVEY, Stuttgart quadrangle (Ark). Latitude $34^{\circ}30' - 34^{\circ}45'$, longitude $91^{\circ}30' - 91^{\circ}45'$. Third-order leveling in 1928-29. 1929 General Adjustment. Elevations above mean sea level.

(USGS 230)

.
level-
mean
UNITED STATES GEOLOGICAL SURVEY, Little Rock 30 minute topographic quadrangle sheet. Latitude $34^{\circ}30' - 35^{\circ}$, longitude $92^{\circ} - 92^{\circ}30'$. Surveyed 1891, edition September 1893. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(Ark Geod S 242)

rk).
ARKANSAS GEODETIC SURVEY, third-order leveling. Work executed in 1933-34 by the Civil Works Administration, under the auspices of the U. S. Coast and Geodetic Survey. None of these lines

have had a final adjustment; therefore the elevations are tentative. Mean sea level datum.

(MR 243)

MISSOURI PACIFIC RAILROAD. Elevations on lines in Arkansas. Mean sea level datum.

(SLSF 244)

ST. LOUIS-SAN FRANCISCO RAILWAY. Condensed profile of lines in Arkansas. Mean sea level datum.

(CRI&P 245)

CHICAGO, ROCK ISLAND & PACIFIC RAILWAY. Condensed profile of lines in Arkansas. Furnished June 6, 1929. Mean sea level datum.

(SLSW 246)

ST. LOUIS SOUTHWESTERN RAILWAY. Elevations on lines in Arkansas. Furnished June 5, 1929. Elevations on different portions of the main line and on the various branch lines are referred to either the Cairo or Vicksburg datum planes, as indicated in the following table.

Vicksburg datum plane.

Main Line, Humphrey to Texarkana.

Branch lines, North Little Rock to Altheimer; Pine Bluff to Waldstein; McNeil to Magnolia; Lewisville to State Line.

To elevations given on these lines add 1.05 feet to obtain elevations above Mean Gulf datum.

Cairo Datum Plane.

Main Line, St. Francis to Roberts.

Branch lines, Paragould to Blytheville; England to Gillett; Hazen to Stuttgart.

From elevations given on these lines subtract 20.43 feet to obtain elevations above Mean Gulf datum.

(AGS 254)

ARKANSAS GEOLOGICAL SURVEY Annual Report for 1891, Vol II. Elevations in Arkansas. Datum is mean tide level on the Gulf of Mexico.

(AGS 300)

ARKANSAS GEOLOGICAL SURVEY Topographic Map of the State of Arkansas, 1930. Datum is mean sea level.

CROSS INDEX TO LEVEL LINES IN
ARKANSAS COUNTY

Line No. 16

Bayou Meto
DeWitt
Hagler
Rice Junction
Stuttgart

Line No. 35

Cassco

Line No. 38

Almyra
Arkansas State College Ex-
perimental Rice Farm
Crockett's Bluff
DeWitt
Stuttgart
Wofford Negro School

Line No. 44

Arkansas Post
Bayou Meto Floodgate
Big Bayou Meto
DeLuce
DeWitt
Gillett
Indiana Spur
Mayview
Mill Bayou
Nady
One Horse Store
Pampas School
Post Landing
Prairie Union Church
Tichnor

Line No. 45

Abeles
Goldman
Red Hill School
Stuttgart

Line No. 49

Benzal
DeLuce
Mouth of Big Island
Chute
Nady
Tichnor
Weber

Line No. 53

Crockett's Bluff
Ethel
Hill Chapel
Mouth of Big Island
Chute
Pin Oak School
Pleasant Grove Church
Pleasant Grove School
St. Charles
Sunnyside School

Line No. 78

Stuttgart

Line No. 100

Millcreek Station

Line No. 101

Arkansas Post
Bayou Meto
Poverty Point

Line No. 165

Gillett
Medina Switch

Line No. 174

Stuttgart

Line No. 175

Stuttgart

CROSS INDEX TO LEVEL LINES IN
ARKANSAS COUNTY (cont'd.)

Line No. 179

Almyra
Crockett's Bluff
DeWitt
Stuttgart

Line No. 182

Bayou Meto Floodgate
DeWitt
Gillett

Line No. 184

DeWitt
Goldman
Hagler
Red Hill School
Stuttgart

Line No. 190

Crockett's Bluff
DeWitt
St. Charles

Line No. 211

Stuttgart

Line No. 243

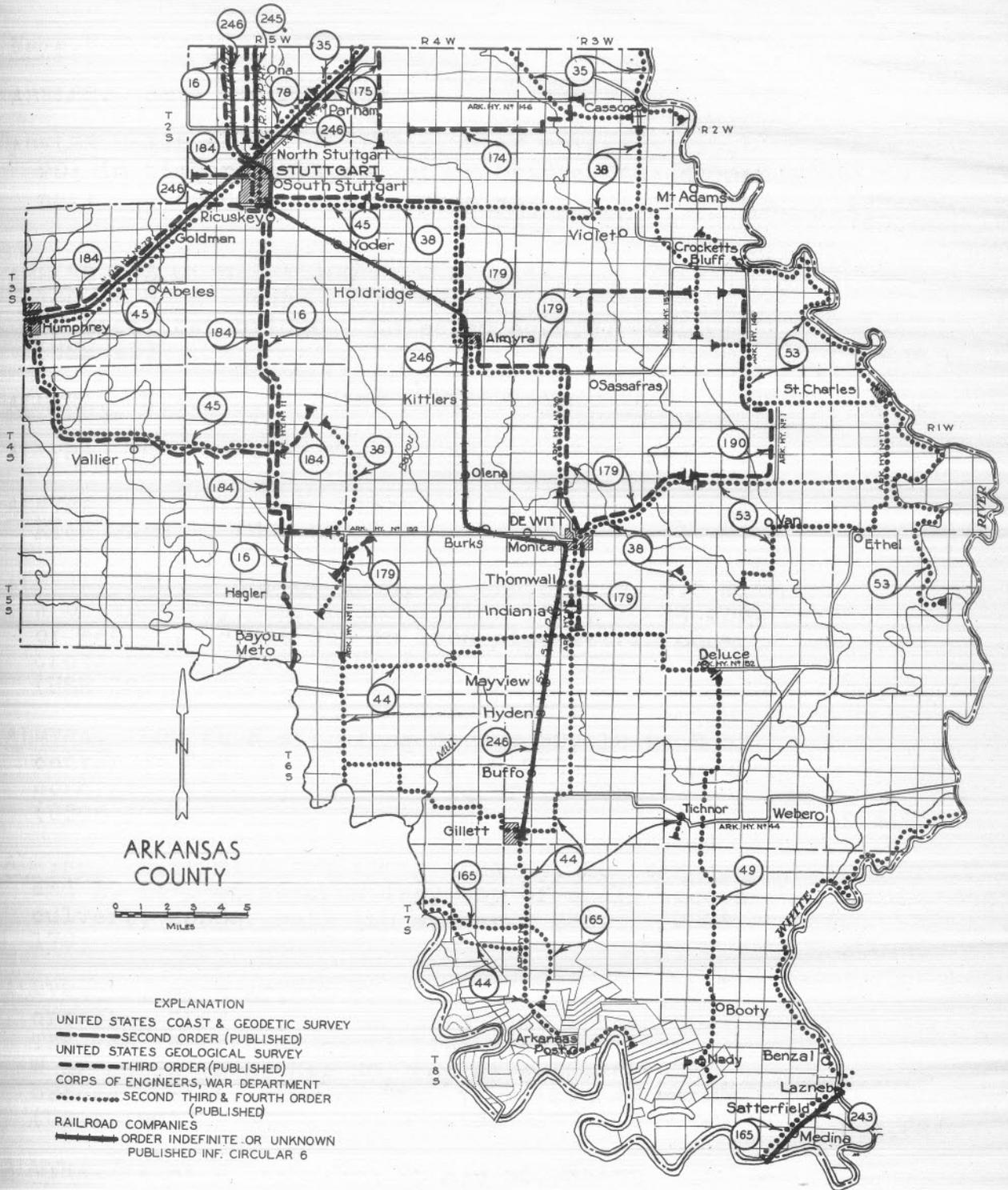
Benzal

Line No. 245

Ona
Stuttgart

Line No. 246

Almyra
Buffo
Burks
DeWitt
Goldman
Holdridge
Hyden
Kittlers
Mayview
Olena
Parham
Rice Junction
Ricuskey
Roberts
Thomwall
Yoder



ARKANSAS COUNTY



- EXPLANATION
- UNITED STATES COAST & GEODETIC SURVEY
 - - - SECOND ORDER (PUBLISHED)
 - UNITED STATES GEOLOGICAL SURVEY
 - - - THIRD ORDER (PUBLISHED)
 - - - CORPS OF ENGINEERS, WAR DEPARTMENT
 - SECOND THIRD & FOURTH ORDER (PUBLISHED)
 - RAILROAD COMPANIES
 - - - ORDER INDEFINITE OR UNKNOWN
 - - - PUBLISHED INF. CIRCULAR 6

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ABELES.</u> Est. (MRC 119)	190.
<u>ABELES.</u> 1.5 mi SW of; 150 ft E of milepost 240-20; in timber on NE cor of RR bridge 548; copper nail and washer. MGL. (USE 45)	198.756
MSL. (USGS 184)	198.33
<u>ABELES.</u> 3 mi W of; 400 ft W of milepost 242-15; 150 ft N of track; on NE cor of concrete headwall of steel hwy bridge. Chiseled square. MGL. (USE 45)	195.828
<u>ALMYRA.</u> Station. (SLSW 246)	229.00
<u>ALMYRA.</u> See Wofford Negro School. (USE 38)	
<u>ALMYRA.</u> See Arkansas State College Experimental Rice Farm. (USE 38)	
<u>ALMYRA.</u> At SW cor of town, at crossroads, 0.5 mi W of SLSW Ry, near transmission line, in SW cor of sec 26. Brass cap on iron pipe set in concrete and stamped "USED K-15-5A." MGL. (USE 38)	203.64
<u>ALMYRA.</u> 500 ft N of; along St Hwy 30, 12 ft E of center of Hwy, W side of sec 28-T3S-R4W, top of concrete culvert; chiseled square. MSL. (USGS 179)	206.28
<u>ALMYRA.</u> 0.25 mi S of; along SLSW Ry, 26 ft S and 10 ft E of rd crossing, top of small wooden culvert; copper nail and washer. MSL. (USGS 179)	200.20
<u>ALMYRA.</u> 1 mi S of; 30 ft N and 51 ft E of rd crossing SLSW Ry, center of S side of sec 35-T3S-R4W, 5 ft N of power line brace pole, 80 ft W of curve in St Hwy 30, top of concrete post; bronze tablet, stamped "No. 15 W 1928." MSL. (USGS 179)	201.684
<u>ALMYRA.</u> 1 mi N of; along St Hwy 30, 35 ft E of center of rd, 1 ft S of cor fence post at SW cor of cemetery, in line with T rd W, sec 26-T3S-R4W; top of Ford axle driven in ground. MSL. (USGS 179)	205.19
<u>ALMYRA.</u> 1 mi S of; 80 ft NE of rd crossing SLSW Ry; 80 ft W of curve in hwy; center of S side of sec 35-T3S-R4W; N of power line brace pole. Bronze tablet set in concrete post, stamped "US GS 15-W-1928." MGL. (USE 38)	202.188

Name and description	Elev. ft.
<u>ALMYRA.</u> 1 mi S and 0.5 mi E of; along St Hwy 30, SE cor sec 35-T3S-R4W, 69 ft W and 12 ft N of center of T rd N, top of concrete culvert 22 ft W of T rd S; chiseled square. MSL. (USGS 179)	200.70
<u>ALMYRA.</u> 2 mi N of; along St Hwy 30, 30 ft N and 35 ft E of center of crossroads, 2 ft E and 2 ft N of cor fence post of fence around yard of Mr. I. M. Bennett's house, SW cor sec 14-T3S-R4W, top of concrete post; bronze tablet stamped "No. 16 W 1928." MSL. (USGS 179) MGL. (USE 38)	204.776 205.237
<u>ALMYRA.</u> 3 mi N of; along St Hwy 30, 21 ft S and 33 ft E of center of crossroads, NW cor sec 14-T3S-R4W, S root of small willow tree; copper nail and washer. MSL. (USGS 179)	200.96
<u>ALMYRA.</u> 1.5 mi S, thence 1.8 mi E of; 10 ft N of center of St Hwy 30, NE wing wall of steel bridge over Little La Grue Bayou; chiseled square painted "189.3." MSL. (USGS 179)	188.95
<u>ALMYRA.</u> 4 mi N of; along St Hwy 30, 24 ft S and 27 ft E of center of crossroads, 1 ft E of power line pole, NW cor sec 11-T3S-R4W, top of iron pipe driven in ground. MSL. (USGS 179) MGL. (USE 38)	200.63 201.072
<u>ALMYRA.</u> 5 mi N of; 1 mi S, thence 8 mi E of Stuttgart, along St Hwy 30, 36 ft S and 30 ft W of center of T rd S, NE cor sec 3-T3S-R4W, NE cor of Arkansas State College Experimental Farm, top of concrete post; bronze tablet, stamped "No. 17 W 1928." MSL. (USGS 179)	198.021
<u>ARKANSAS POST.</u> In town of; 150 ft from store E of rd; 40 ft E of rd; on W root of 50-inch oak tree; nail and washer. MGL. (USE 44)	178.151
<u>ARKANSAS POST.</u> 0.5 mi W of; 400 ft E of Little Post Bayou bridge; 15 ft N of rd; on S root of 30-inch oak tree; copper nail and washer. MGL. (USE 44)	163.664
<u>ARKANSAS POST.</u> Brass cap on 4-inch iron pipe set about 10 ft in woods from edge of N bank of Arkansas River above sand bar, and in vicinity of; large slough lies immediately to lt of sand bar. PBM "Post Eddy." MGL. (USE 101) MGL. (USE 44)	166.049 166.502

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ARKANSAS POST.</u> Brass cap on 4-inch iron pipe set about 25 ft E of edge of high bank of Arkansas River about 1.5 mi below; about 200 ft N of rd to river. PBM "Post Landing." MGL. (USE 101)	171.031
<u>ARKANSAS POST.</u> 1.6 mi SE of; along rd down lt bank of Arkansas River; near top of Connines Hill; 75 ft E of well; on N side of rd. Brass cap on iron pipe. MGL. (USE 44)	174.551
<u>ARKANSAS POST.</u> 2.9 mi SE of; along rd down lt bank of Arkansas River; 400 ft SE of house; 40 ft N of river bank; 4 ft S of fence cor; on NW root of 55-inch cottonwood tree; copper nail and washer. MGL. (USE 44)	167.850
<u>ARKANSAS STATE COLLEGE EXPERIMENTAL RICE FARM.</u> 1.9 mi E of; along township line; 75 ft NE of crossroads; in yard near house; in W root of 12-inch china tree; copper nail and washer. MGL. (USE 38)	209.567
<u>ARKANSAS STATE COLLEGE EXPERIMENTAL RICE FARM.</u> 4 mi E of; on dirt rd along section line; 500 ft E of white bungalow with red roof; in SE $\frac{1}{4}$ of sec 32-T2S-R3W. Brass cap on iron pipe set in concrete, stamped "USED K-15-12." MGL. (USE 38)	186.689
<u>ARKANSAS STATE COLLEGE EXPERIMENTAL RICE FARM.</u> 6.5 mi E of; 250 ft E of NW cor of NE $\frac{1}{4}$ sec 2-T3S-R3W; 250 ft E of rd intersection; 8 ft N of fence; on S edge of E and W graded rd. Brass cap on iron pipe set in concrete, stamped "USED K-15-3." MGL. (USE 38)	201.832
<u>ARKANSAS STATE COLLEGE EXPERIMENTAL RICE FARM.</u> 6.5 mi E of and 1 mi N of; 0.5 mi E of Wofford Chapel Negro Baptist Church; 200 ft SE of house; in SE cor of sec 27-T3S-R3W; in NE root of 18-inch red oak tree; copper nail and washer. MGL. (USE 38)	206.463
<u>BAYOU METO.</u> See One Horse Store. (USE 44)	
<u>BAYOU METO.</u> About 0.5 mi S of; at NW cor of SE $\frac{1}{4}$ of sec 35-T5S-R5W, at SE cor of rd intersection about 0.5 mi N of St Hwy 11; 85 ft S by W of SW cor of house owned by Frank Webster; 28 ft E of c/l of N and S rd, and 28 ft S of c/l E and W rd. Standard disk, stamped "W 13 1932" and set in top of concrete post. MSL. (USC&GS 16)	190.771

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BAYOU METO.</u> Brass cap on 4-inch pipe, set in levee on loop of SE Ark Levee, W of Arkansas River, about 1,120 ft N of where loop levee bends to W direction, and about 615 ft E of western line and 1,815 ft N of southern line of sec 9-T6S-R5W. PBM "Lower Willey." MGL. (USE 101)	188.663
<u>BAYOU METO FLOODGATE.</u> C/l of levee, in line with third finn wall and W main wall set in concrete; bronze tablet, stamped "4 W 1929." MSL. (USGS 182)	190.201 190.682
	MGL. (USE 44)
<u>Reference Mark.</u> C/l of levee, in large concrete post (E post); top of bolt. MSL. (USGS 182)	185.12
<u>BAYOU METO FLOODGATE.</u> 0.8 mi W of; along top of levee, in top of 8 by 8 post used as c/l of levee; copper nail and washer, painted "186.0." MSL. (USGS 182)	185.91
<u>BAYOU METO FLOODGATE.</u> 1.7 mi W of; 10 ft N of center of top of levee, about 1,000 ft W of river, at SE cor fence post; top of iron pipe, painted "185.9." MSL. (USGS 182)	185.90
<u>BAYOU METO FLOODGATE.</u> 2 mi E of; at rd intersection, near SW cor of Sec 12; 35 ft E and 20 ft N of intersection of rds; in line with fence to E. Top of Ford axle driven in ground. MGL. (USE 44)	180.097
<u>BAYOU METO FLOODGATE.</u> 2.94 mi W of, 3 mi E of Mr. Black's store, on top of levee, in root of sycamore tree; copper nail and washer, painted "186.5." MSL. (USGS 182)	186.42
<u>BENZAL.</u> Station. (MP 243)	170.0
<u>BENZAL.</u> See Poverty Point. (USE 101)	
<u>BENZAL.</u> Near town of; 110 ft above c/l of MP RR bridge; 100 ft NW of pier number 5; 75 ft from edge of rt bank of White River, 28 ft SE of pier number 1. Brass cap on iron pipe called "BM No. 7." MGL. (USE 49)	145.2
<u>BENZAL.</u> Near town of; on MP RR bridge on pier No. 5, being fifth pier from rt or W bank of White River, cross cut in concrete, called "BM 11-A." (Vicksburg Engineer District) MGL. (USE 49)	171.420

ev.
t.

Elev.
ft.

Name and description

.663

BENZAL. 4 mi N of; 1,500 ft below head of Gun Barrell Reach; 29 ft SW of 30-inch pecan tree; 25 ft SW of 12-inch bitter pecan tree; a triangle cut 4.5 ft above ground on both trees mentioned. Brass cap on iron pipe called "BM No. 6." MGL. (USE 49) 142.2

201
682

BIG BAYOU METO. At floodgate; 514 ft N of NW of cor of upper walkway on floodgate; 375 ft NE of levee; 285 ft NW of waste bank; W of bayou; S of woods. Brass cap on iron pipe set on concrete tile and stamped "USED NA-16." Elev of cap (Memphis value) MGL. (USE 44) 173.880
Elev of bolt in tile (Memphis value) MGL. 169.880
Elev of cap (Vicksburg value) (1912 C&G) 172.970
Elev of bolt in tile (Vicksburg value) (1912 C&G) 168.970

12

BIG BAYOU METO. 2 mi SE of floodgate; 700 ft E of levee hole; 110 ft N of levee; 309 ft E of angle in levee. Brass cap on iron pipe set on concrete tile and stamped "USED NA A-18." Elev of cap (Memphis value) MGL. (USE 44) 170.801
Elev of bolt in tile (Memphis value) MGL. 166.801
Elev of cap (Vicksburg value) (1912 C&G) 169.891
Elev of bolt in tile (Vicksburg value) (1912 C&G) 165.891

91

90

BUFFO. Station. (SLSW 246) 207.00

BURKS. Station. (SLSW 246) 222.00

BURKS. Est. (MRC 112) 198.

097

CASSCO. Est. (MRC 112) 180.

.2

CASSCO. 20 ft S of gravel Hwy; 25 ft NW of Russels store; brass cap on iron pipe set in concrete, stamped "USED 308.506." MGL. (USE 35) 176.6

CASSCO. 1 mi SW of; 1.5 mi SE of Preston Ferry rd; in SE cor of sec 15, T2S-R3W; on route to Green River Club; in front of house NE of rd crossing; in root of 12-inch oak tree; copper nail and washer. MGL. (USE 35) 206.337

CASSCO. 2.5 mi W of; 50 ft NW of intersection of dirt and gravel rds; on N bank of ditch; 30 ft W of small bridge; 10 ft E of fence cor. Brass cap on iron pipe set in concrete, stamped "USED K-14-46." MGL. (USE 35) 193.463

20

CATCHER. At Catcher sawmill. Brass washer on N root of 14-inch catalpa tree at NW cor of sec 2-

<u>Name and description</u>	<u>Elev. ft.</u>
T8N-R31W. TBM No. 42 C. MGL. (USE 100)	456.347
<u>CROCKETTS BLUFF.</u> (MRC 126)	200.
<u>CROCKETTS BLUFF.</u> See Arkansas St College Ex- perimental Rice Farm. (USE 38)	
<u>CROCKETTS BLUFF.</u> At bluff; on lt bank of White River, 30 ft N of NE cor of Prange store; 50 ft W of gravel rd; 3 ft E of fence line; N of drive- way. Brass cap on iron pipe set in concrete, stamped "USED 308-520." MGL. (USE 53)	203.1
<u>CROCKETTS BLUFF.</u> Steel plate foundation for NW leg of Prouce Brothers Water Tower. Paint mark on cor. MGL. (USE 53)	203.3
<u>CROCKETTS BLUFF.</u> 1 mi S of; 27 ft N and 27 ft W of center of crossroads, 2 ft N of cor fence post, top of concrete post; bronze tablet, stamp- ed "No. 56 W 1929," painted "198.0." MSL. (USGS 190)	197.590
<u>CROCKETTS BLUFF.</u> About 1.5 mi NE of; on E bank of White River, in SE $\frac{1}{4}$ sec 3-T3S-R2W; 50 ft E of river bank; W root of 24-inch box elder tree; copper nail and washer, called "21-L." MGL. (USE 53)	161.6
<u>CROCKETTS BLUFF.</u> 2 mi S of; 30 ft S and 12 ft E of center of T-rd E; top of concrete culvert; out-lined square, painted "196.4." MSL. (USGS 190)	196.00
<u>CROCKETTS BLUFF.</u> 2 mi W of; in extreme SE cor of sec 7-T3S-R2W; 8 ft S of rt angle in power line running S and E; 5 ft N of small wooden bridge on E and W rd; on W side of N and S rd. Brass cap on iron pipe set in concrete, stamped "K-15-4." MGL. (USE 38)	204.080
<u>CROCKETTS BLUFF.</u> 1 mi S and 1 mi W of; 27 ft N and 24 ft E of center of rd and center of gate leading to "Brain's Farm" house, in fence line; top of Ford axle driven in ground, painted "194.4." MSL. (USGS 190)	193.98
<u>CROCKETTS BLUFF.</u> 3 mi S of; 27 ft S and 33 ft W of center of crossroads, 6 ft W of cor fence post, NE cor of church yard, top of concrete post; bronze tablet, stamped "No. 55 W 1929," painted "193.7." MSL. (USGS 190)	193.330

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CROCKETTS BLUFF.</u> 2 mi W and 1 mi N of; 1,000 ft N of E quarter cor sec 12-T3S-R3W; 300 ft S of house on John Fallin's farm; in root of 30-inch oak tree; copper nail and washer. MGL. (USE 38)	200.245
<u>CROCKETTS BLUFF.</u> About 1 mi N of; and 2 mi E of; in approximate E center of sec 2-T3S-R2W; about 500 ft S of bank of Mattock Bay; in N root of 20-inch maple tree; copper nail and washer, called "L-20." MGL. (USE 53)	152.6
<u>CROCKETTS BLUFF.</u> 1 mi S thence 2 mi W of; 24 ft S and 33 ft W of center of crossroads, 0.5 ft N of cor fence post, top of Ford axle with gear driven in ground, painted "196.1." MSL. (USGS 179)	195.75
<u>CROCKETTS BLUFF.</u> 1 mi S thence 3 mi W of; 30 ft S and 36 ft W of center of T-rd W, jog in crossroads, 3 ft SW of cor fence post, top of concrete post; bronze tablet, stamped "No. 57 W 1929." MSL. (USGS 179)	196.564
<u>CROCKETTS BLUFF.</u> 4 mi S of; by river traverse on rt bank of White River; 10 ft from river's edge; 2,000 ft above mouth of Stinking Bay; on NW root of 20-inch pecan tree; copper nail and washer. MGL. (USE 53)	160.1
<u>CROCKETTS BLUFF.</u> 3 mi S and 2 mi W of; in extreme SE cor of sec 30-T3S-R2W; at crossroads; 20 ft W of c/l of N and S rd, 20 ft N of c/l of E and W rd; across rd from power line; near large cor fence post. Brass cap on iron pipe set in concrete, stamped "USED K-15-5." MGL. (USE 38)	188.368
<u>CROCKETTS BLUFF.</u> 1 mi S thence 4 mi W of; 28 ft N and 10 ft E of center of T-rd S, 4 ft N of fence in S root of 24-inch oak tree; copper nail and washer, painted "196.6." MSL. (USGS 179)	196.20
<u>CROCKETTS BLUFF.</u> 1 mi S thence 5 mi W of; 530 ft W of Big LaGrue Bridge, 15 ft S of center of rd, in N root of 20-inch oak tree; copper nail and washer, painted "189.4." MSL. (USGS 179)	188.96
<u>CROCKETTS BLUFF.</u> 1 mi S thence 6 mi W of; 36 ft S and 24 ft E of center of dim crossroads, 8 ft N of oak tree, T. W. Keaton's house on opposite	

<u>Name and description</u>	<u>Elev. ft.</u>
side of rd, in top of concrete post; bronze tablet, stamped "No. 58 W 1929," painted "202.8." MSL. (USGS 179)	202.346
<u>CROCKETTS BLUFF.</u> 2 mi S thence 6 mi W of; 18 ft W of center of rd, at cor of fence and rd leading W to house, in S root of large oak tree; copper nail and washer, painted "197.6." MSL. (USGS 179)	197.16
<u>CROCKETTS BLUFF.</u> 3 mi S thence 6 mi W of; 7 mi N and 0.5 mi E of DeWitt, 24 ft E of center of rd and 700 ft N of T rd E, in front yard of farmhouse, W root of 12-inch oak tree; copper nail and washer, painted "198.2." MSL. (USGS 179)	197.79
<u>DELUCE.</u> Est. (AGS 300)	175.
<u>DELUCE.</u> 0.8 mi S of; on W line of sec 4, T6S-R2W; 15 ft W of E fence line; in roadway, at S end of jog to E in line rd; in W root of 40-inch oak tree; copper nail and washer. MGL. (USE 49)	180.248
<u>DELUCE.</u> 1 mi N of; and 0.5 mi W of; on N line of sec 32; 50 ft S of rd; on W side of drain; on largest of 3 persimmon trees; copper nail and washer in N root. MGL. (USE 44)	181.646
<u>DELUCE.</u> 1.5 mi S of; near W $\frac{1}{4}$ cor sec 9, T6S-R2W; 100 ft NE of intersection of rd to W; on top of hill in front of small house; in W root of 35-inch oak tree; copper nail and washer. MGL. (USE 49)	185.534
<u>DEWITT.</u> Station. (SLSW 246)	209.50
<u>DEWITT.</u> W side of square; 5 ft S of sidewalk; 5 ft E of curb; 105.5 ft W of W door of Arkansas Co courthouse at; top of concrete post, bronze tablet, stamped "No. 11 W 1928." MSL. (USGS 179)	188.527
MGL. (USE 38)	189.142
<u>DEWITT.</u> NW cor of High School yard at; 45 ft S and 24 ft E of center of street crossing; 100 ft NW of NW cor of school building; top of concrete post. Bronze tablet, stamped "No. 12 W 1928." MSL. (USGS 179)	185.980
MGL. (USE 38)	186.562
<u>DEWITT.</u> 0.5 mi S of; along St Hwy 1; 12 ft E of center of hwy; top of NE wing wall of cement cul-	

v. .	<u>Name and description</u>	<u>Elev. ft.</u>
346	vert; chiseled square, painted "175.9." MSL. (USGS 179)	175.66
16	<u>DEWITT.</u> 1.1 mi S of; 550 ft S of 90° angle in St Hwy S and E; 10 ft E of center of rd; top of concrete culvert; chiseled square, painted "195.8." MSL. (USGS 179)	195.58
16	<u>DEWITT.</u> 1.2 mi N of; 11 ft E of center of St Hwy 30; top of concrete culvert, chiseled square, painted "193.8." MSL. (USGS 179)	193.59
79	<u>DEWITT.</u> 1.4 mi NE of; along St Hwy 1; 21 ft N; 33 ft E of center of wooden culvert; 126 ft N of hwy and intersection of rd N; in front yard at SW cor of large 2-story white house; in SE root of 10-inch oak tree; copper nail and wash- er, painted "173.7." MSL. (USGS 179)	173.37
48	<u>DEWITT.</u> 1.8 mi NE of; along St Hwy 1, 9 ft N of center of hwy; top of concrete wing wall at NE cor of iron bridge over "Little La Grue Bayou" outlined square painted "169.3." MSL. (USGS 179) MGL. (USE 38)	169.04 169.696
46	<u>DEWITT.</u> 2 mi S of; along Hwy 1; 25 ft N; 30 ft E of center of crossroads; 4.5 ft E; 2.5 ft N of cor fence post of fence around yard of house, top of concrete post. Bronze tablet, stamped "No. 10 W 1928." MSL. (USGS 179) MGL. (USE 38)	198.333 199.013
34	<u>DEWITT.</u> 2 mi N of; 10 ft E St Hwy 30, SE wing wall of steel bridge over Little La Grue Bayou; chiseled hole, painted "177.2." MSL. (USGS 179) MGL. (USE 38)	176.91 177.558
27 12	<u>DEWITT.</u> 3 mi NE of; along St Hwy 1; 36 ft S; 18 ft E of center of crossroads; 6 ft S cor fence post at NW cor cemetery top of concrete post; bronze tablet stamped "No. 51 W 1929," paint- ed "199.4." MSL. (USGS 179) MGL. (USE 38)	199.097 199.776
10 12	<u>Reference Mark.</u> 60 ft W of tablet, N root of 14-inch oak tree; copper nail and washer. MSL. (USGS 179)	199.38
	<u>DEWITT.</u> 3 mi S of; along St Hwy 1; 40 ft S and	

<u>Name and description</u>	<u>Elev. ft.</u>
12 ft E of center of crossroads; top of E wall concrete culvert; chiseled square, painted "195.3." MSL. (USGS 179)	195.11
<u>DEWITT.</u> 3 mi S of; 40 ft S; 12 ft E c/l of crossroads; top of wall concrete culvert. Painted chiseled square. MGL. (USE 38)	195.795
<u>DEWITT.</u> 3 mi N of; 34 ft E of center of St Hwy 30; 1 foot W of picket fence around yard of house; center of W side sec 21, T4S-R3W; top of concrete post. Bronze tablet, stamped "No. 13 W 1928." MSL. (USGS 179)	191.128
MGL. (USE 38)	191.759
<u>Reference Mark.</u> 12-inch red oak tree; copper nail and washer. MSL. (USGS 179)	191.46
<u>DEWITT.</u> 3.5 mi N of; along St Hwy 30; 12 ft E of center of hwy; top of concrete culvert, chiseled square, painted "200.4." MSL. (USGS 179)	200.15
<u>DEWITT.</u> 3.8 mi NE of; on NE wing wall of iron bridge over Big La Grue Bayou. Outlined painted square. MGL. (USE 38)	167.386
<u>DEWITT.</u> 3.8 mi NE of; along St Hwy 1; top of NW wing wall of iron bridge over "Big La Grue Bayou," 9 ft N of center of hwy; outlined square. MSL. (USGS 179)	166.72
<u>DEWITT.</u> 4 mi N of; 24 ft N; 30 ft E of center of crossroads; SW cor sec 9, T4S-R3W, in W side of power line pole; top of RR spike, painted "199.6." MSL. (USGS 179)	199.14
<u>DEWITT.</u> 4 mi S of; along St Hwy 1; 27 ft E; 15 ft N of center of crossroads, in E side of power line pole, RR spike, painted "192.4." MSL. (USGS 182)	192.19
<u>DEWITT.</u> 0.5 mi S of; NW cor of sec 25-T5S-R4W; 4.5 mi S; thence 4 mi W of; in Mr Hornbeck's front yard; 78 ft E of center of rd; in W root of cedar tree; copper nail and washer. MSL. (USGS 182)	190.57
<u>DEWITT.</u> 4.9 mi NE of; along St Hwy 1; near white house on N side of hwy; 12 ft S of center of hwy in center of top wall of concrete culvert; outlined square, painted "187.5." MSL. (USGS 179)	187.22

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>DEWITT.</u> 4 mi S of; thence 1 mi W of; SW cor of sec 21-T5S-R3W; 21 ft N; 68 ft E of c/1 SLSW Ry at Indiana switch; 6 ft E of power line pole; top of Ford axle driven in ground. MSL. (USGS 182)	188.66
<u>DEWITT.</u> 5 mi N of; along St Hwy 30; 22 ft N; 33 ft E of center of crossroads; SW cor of sec 4-T4S-R3W; 2 ft N and 2 ft E of cor fence post; top of Ford axle driven in ground, painted "194.3." MSL. (USGS 179)	194.05
MGL. (USE 38)	194.630
<u>Reference Mark.</u> Top of concrete culvert; chiseled square. MSL. (USGS 179)	204.95
<u>DEWITT.</u> 4 mi S of and 1.5 mi E of; 75 ft W of crossroads; on N headwall of bridge. Square cut in concrete. MGL. (USE 44)	189.154
<u>DEWITT.</u> 3.5 mi E and 2 mi S of; approximately 0.5 mi W Sunny Side School; 175 ft N of yellow house; 50 ft NE of croosroads; in SW cor of sec 7-T5S-R2W, in NW root of 20-inch oak tree; staple. MGL. (USE 38)	185.556
<u>DEWITT.</u> 6 mi N of; NE cor sec 5-T3S-R3W; 34 ft S and 40 ft W center of T-rd S; 2 ft W of cor fence post, top of concrete post. Bronze tablet, stamped "No. 14 W 1928." MSL. (USGS 179) MGL. (USE 38)	201.571 202.134
<u>DEWITT.</u> 4 mi S; thence 2 mi W of; T5S-R3W, NW cor of sec 29; 25 ft S and 25 ft E of c/1 of crossroads; 1.5 ft E power line pole; top of Ford axle driven in ground. MSL. (USGS 182)	194.30
<u>DEWITT.</u> 4.5 mi E and 2 mi S of; approximately 0.5 mi E of Sunny Side School; 400 ft W rail fence cor; 300 ft E woods rd; 50 ft S of c/1 of rd; in NE cor sec 18-T5S-R2W; in root of 18-inch oak tree; steel screw. MGL. (USE 38)	184.571
<u>DEWITT.</u> 4 mi S and 2.5 mi W of; T5S-R3W, SW cor of sec 19; 35 ft N and 30 ft E center of T-rd E; 2 ft W of fence; in top of concrete post, bronze tablet, stamped "No. 36 W 1928." MSL. (USGS 182)	191.300 191.870
MGL. (USE 44)	
<u>DEWITT.</u> 6 mi N; thence 0.5 mi E of; 36 ft S, 69	

<u>Name and description</u>	<u>Elev. ft.</u>
ft W center of crossroads, in front yard 2-story frame house, N root of 10-inch ash tree; copper nail and washer; painted "200.4." MSL. (USGS 179)	200.00
<u>DEWITT.</u> 4 mi S of and 2.5 mi W of; 675 ft E of BM 36W-1928; 60 ft E of angle in power line; 10 ft S of EW rd; 2 ft N of fence; near SW cor of sec 19. Brass cap on iron pipe set in concrete, stamped "USED K-16-12." MGL. (USE 44)	191.850
<u>DEWITT.</u> 6 mi N and 1 mi W of; 12 ft N of center of St Hwy 30; top of concrete culvert; chiseled square, painted "200.2." MSL. (USGS 179)	199.95
<u>DEWITT.</u> 3 mi N; thence 4 mi E of; along St Hwy 1; 45 ft S and 33 ft W of center of crossroads; NE cor of Center School yard; 15 ft S of telephone pole; top of concrete post. Bronze tablet, stamped "No. 52 W 1929"; painted "190.4." MSL. (USGS 179)	190.092
MGL. (USE 38)	190.820
<u>DEWITT.</u> 3 mi N; thence 5 mi E of; along St Hwy 1; 12 ft S of center of hwy; about 500 ft W of crossroads, top of concrete culvert; outlined square, painted "188.3." MSL. (USGS 190)	188.01
<u>DEWITT.</u> 6 mi N and 2 mi W of; 1.5 mi S and 2 mi E of Almyra; 1,200 ft E of Little Bayou La Grue; 45 ft S c/l of hwy; in NE root of 24-inch pin oak tree; copper nail and washer. MGL. (USE 38)	195.909
<u>DEWITT.</u> T5S-R4W; 300 ft E and 35 ft S of NW cor of sec 25; 4 mi S; thence 4 mi W of; about 15 ft S of fence E and W; in N root of small willow tree; copper nail and washer. MSL. (USGS 182)	187.90
<u>DEWITT.</u> 6 mi N and 2 mi W of; 1.5 mi S and 2 mi E of Almyra; 45 ft S center of St Hwy 30; 1,200 ft E Little La Grue Bayou; NE root on 24-inch pin oak tree; copper nail and washer, painted "195.7." MSL. (USGS 179)	195.37
<u>DEWITT.</u> 4.5 mi S of and 4 mi W of; 80 ft E of rd; in front yard of residence; on W side of sec 25; on W root of cedar tree; copper nail and washer. MGL. (USE 44)	191.229
<u>DEWITT.</u> 3 mi N; thence 6 mi E of; along St Hwy 1; on opposite side of hwy; in front of Mr. Miller's	

<u>Name and description</u>	<u>Elev. ft.</u>
2-story white house; 30 ft S of center of hwy; in N root of 36-inch oak tree; copper nail and washer, painted "183.5." MSL. (USGS 190)	183.15
<u>DEWITT.</u> 9 mi W of; 770 ft S of NE cor sec 1; T5S-R5W; 9 ft W of center of hwy; NW wing wall of culvert with iron banisters; top of concrete; chiseled square. MSL. (USGS 179)	193.54
<u>DEWITT.</u> 9 mi W of; 0.5 mi S junction of Hwy 11 and 82; on Hwy 11; 500 ft N of E $\frac{1}{4}$ cor of sec 1-T5S-R5W; on top center of W concrete culvert headwall. Chiseled square. MGL. (USE 38)	194.467
<u>DEWITT.</u> 3 mi N and 7 mi E of; 4 mi S and 4 mi W of St Charles; along St Hwy 1; 60 ft N and 40 ft E of center of crossroads at turn in hwy; 66 ft W Pleasant Grove Church; top of concrete post; bronze tablet, stamped "No. 53 W 1929" painted "183.4." MSL. (USGS 190)	183.078
<u>DEWITT.</u> 9 mi W; thence 1 mi S of; 400 ft S of NW cor sec 7-T5S-R4W; 10 ft E of center of hwy; top of concrete banister on culvert; chiseled square. MSL. (USGS 179)	195.35
<u>DEWITT.</u> T5S-R4W, SW cor of sec 26; 5 mi S; thence 5 mi W of; 300 ft E of Robertson's store; 20 ft N and 20 ft E of center of T-rd S; S root of 40-inch oak tree; copper nail and washer. MSL. (USGS 182)	188.23
<u>DEWITT.</u> T5S-R5W, NW cor of sec 1, 10 mi W of; 30 ft S and 25 ft E of center of T-rd S; 7 ft SE of telephone pole; top of concrete post; bronze tablet, stamped "No. 32 W 1928." MSL. (USGS 184)	192.321
<u>DEWITT.</u> About 11 mi W of; on St Hwy 11, at SE cor sec 34-T4S-R5W; 30 ft N and 12 ft W of T junction with rd leading N; and on top of concrete culvert. Chiseled square. MSL. (USC&GS 16)	191.335
<u>DEWITT.</u> About 11 mi W of; on St Hwy 11, at Lodges cor; in SE cor of W. M. Freeman's yard; 44 ft S by E of SE cor of porch on his house; 38.5 ft W of c/l of hwy; 36 ft N of c/l of an E and W rd; and 10 ft NW of pole. Standard disk, stamped "Y 13 1932" and set in top of concrete post. MSL. (USC&GS 16)	191.341
<u>DEWITT.</u> 9 mi W thence 2.2 mi S of; SW cor sec 7,	

<u>Name and description</u>	<u>Elev. ft.</u>
T5S-R4W; 30 ft N and 25 ft E of center of T-rd E; 11 ft N of telephone pole, top of concrete post. Bronze tablet, stamped "No. 33 W 1928." MSL. (USGS 179)	194.749 195.345
	MGL. (USE 38)
<u>DEWITT.</u> About 11 mi W and 1 mi N of; on St Hwy 11; at SE cor sec 27-T4S-R5W; 25 ft N and 30 ft W of center of intersection of rd to house and rd leading W; 8 ft from pole; on top of concrete canal culvert. Chiseled square. MSL. (USC&GS 16)	194.796
<u>DEWITT.</u> T5S-R4W, NE cor sec 33; 5 mi S and 6 mi W of; 26 ft S and 23 ft W of center of crossroads; 2 ft from cor fence post, top of concrete post; bronze tablet, stamped "No. 35 W 1928." MSL. (USGS 182)	182.627
<u>DEWITT.</u> 9 mi W and 3 mi S of; 25 ft S of NE cor sec 13-T5S-R5W; 33 ft W of center of hwy; NE cor of yard in front large white frame house; driven in ground about 1 foot from cor fence post; top of Ford axle. MSL. (USGS 179)	190.49
<u>DEWITT.</u> T4S-R5W, SE cor of sec 27; 11 mi W; thence 1 mi N of; 25 ft N and 30 ft W of center of rd to house and T rd W; 8 ft from telephone pole; top of concrete canal culvert; chiseled square. MSL. (USGS 184)	194.77
<u>DEWITT.</u> T5S-R4W, 18 ft S and 250 ft W of NE cor sec 32; 5 mi S thence 7 mi W of; opposite side of rd from large 2-story white house (J Rogers), N root 18-inch oak tree; copper nail and washer. MSL. (USGS 182)	182.28
<u>DEWITT.</u> 5 mi S of; 7.5 mi N thence 1.5 mi E of Gillett; 25 ft N and 28 ft E of center of crossroads, along St Hwy 1; 4 ft N and 3.5 ft E of cor fence post; top concrete post; bronze tablet, stamped "No. 9 W 1928." MSL. (USGS 182)	185.850
<u>DEWITT.</u> 9 mi W of and 3.2 mi S of; in NW cor of sec 24-T5S-R5W; 40 ft SW of intersection of crossroads; 15 ft S gas pump. Hexagon shape cap on brass pipe, stamped "CC 36N." MGL. (USE 38)	191.163
<u>DEWITT.</u> T5S-R4W, 600 ft W and 30 ft S of NE cor cor sec 31; 5 mi S thence 8 mi W of; S side 12-inch cottonwood tree on bank of canal; copper nail and washer. MSL. (USGS 182)	190.47

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DEWITT.</u> T5S-R4W, 900 ft S of NW cor sec 30; 9 mi W thence 4 mi S of; 12 ft E of center of hwy; center of E side of banister at bottom of wall; chiseled square. MSL. (USGS 182)	179.57
<u>DEWITT.</u> T5S-R5W, SE cor of sec 25; 9 mi W thence 5 mi S of; 2 ft E and 5 ft S of cor post of picket fence around house of Dan Garrison T-G ranch; 100 ft N and 30 ft W of center of T-rd W; about 250 ft N of Don Milliken's "One Horse Store" top of concrete post; bronze tablet, stamped "No. 34 W 1928." MSL. (USGS 182)	184.102
<u>ETHEL.</u> 100 ft S of hardware store and filling station; E side of rd; in W root of 45-inch oak tree; copper nail and washer, called "489." MGL. (USE 53)	179.589
<u>ETHEL.</u> About 0.75 mi N of; E side of rd; 300 ft NW of metal roofed house; in W root of 24-inch oak tree; copper nail and washer, called "488." MGL. (USE 53)	177.332
<u>ETHEL.</u> 0.75 mi N of and 1 mi W of; 75 ft NE of small tenant house in cleared roadway; in 10-inch hickory tree; copper nail and washer, called "487." MGL. (USE 53)	186.082
<u>ETHEL.</u> 1.75 mi N of; 200 ft SW of side rd leading E at jog W in N and S rd; on W side of rd; in front of white washed log house; in E root of 30-inch oak tree; lead nail and washer. MGL. (USE 53)	186.844
<u>ETHEL.</u> See Hill Chapel. (USE 53)	
<u>ETHEL.</u> See Hill Chapel School. (USE 53)	
<u>ETHEL.</u> See Mouth of Big Island Chute. (USE 53)	
<u>ETHEL.</u> See Pleasant Grove School. (USE 53)	
<u>ETHEL.</u> See Sunny Side School. (USE 53)	
<u>GILLETT.</u> See Bayou Meto Floodgate. (USE 44)	
<u>GILLETT.</u> See Big Bayou Meto. (USE 44)	
<u>GILLETT.</u> See Mill Bayou. (USE 44)	
<u>GILLETT.</u> See Pampas School. (USE 44)	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>GILLETT.</u> See Post Landing. (USE 44)	
<u>GILLETT.</u> In yard of Gillett High School, 180 ft N of center of N wall of school building, 3 ft E and 3 ft S of cor of sidewalk in front of building, top of concrete post; bronze tablet, stamped "No. 6 W 1928." MSL. (USGS 182)	186.526
MGL. (USE 44)	187.094
<u>GILLETT.</u> In town of; 125 ft SE of SE cor of depot; 50 ft E of main line RR track; 25 ft N of Route 1; 50 ft SW of house; 20 ft E of N-S street. Brass cap on iron pipe set in concrete and stamped "USED K-16-62." MGL. (USE 44)	182.69
<u>GILLETT.</u> 0.75 mi N of; on St Route 1; 200 ft S of RR crossing; on E wall of concrete culvert. Square cut in concrete. MGL. (USE 44)	182.996
<u>GILLETT.</u> 0.75 mi N of; along St Hwy (gravel) 1 to DeWitt, 200 ft S of RR crossing, in center of E wall of concrete culvert; chiseled square, painted "182.5." MSL. (USGS 182)	182.40
<u>GILLETT.</u> 1 mi S of; 21 ft E and 9 ft N of center of rd crossing RR, secs 1, 6, 7 and 12, T7S-Rs 3 and 4 W, in line with fence N and S; top of Ford axle driven in ground, painted "186.0." MSL. (USGS 182)	185.89
MGL. (USE 44)	186.425
<u>GILLETT.</u> 1 mi N of; 0.8 mi S of Cooper School; 150 ft S of rd intersection; 600 ft S of house; 20 ft N of bridge; 10 ft E of rd; on W side of 6-inch persimmon tree; copper nail and washer. MGL. (USE 44)	177.358
<u>GILLETT.</u> 2 mi S of, 31 ft E and 25 ft S of center of crossroads between secs 7, 12, 13 and 18, T7S-Rs 3 and 4 W, 2 ft E and 2 ft S of cor fence post, top of concrete post; bronze tablet, stamped "No. 5 W 1928" and painted "180.5." MSL. (USGS 182)	180.403
MGL. (USE 44)	180.877
<u>GILLETT.</u> 1 mi N and 1.25 mi E of, top of S wall of concrete culvert along St Hwy 1, 1.8 ft from E end of wall; chiseled square, painted "184.4." MSL. (USGS 182)	184.25
<u>GILLETT.</u> 1.5 mi N thence 1.25 mi E of, 22 ft N	

<u>Name and description</u>	<u>Elev. ft.</u>
and 22 ft W of center of St Hwy 1 and T-rd E, SE cor of sec 29-T6S-R3W, 3 ft W and 27 ft N of cor fence post, top of concrete post; bronze tablet, stamped "No. 7 W 1928" and painted "181.9." MSL. (USGS 182)	181.794 182.390
MGL. (USE 44)	
<u>GILLETT.</u> 2.5 mi S of; on St Route 1; 800 ft S of house having a grove of bay trees in front; at ditch; on top of center of culvert headwall. Square cut in W wall. MGL. (USE 44)	181.978
<u>GILLETT.</u> 2 mi S thence 1 mi W of; 35 ft E and 20 ft N of center of T-rd N, SW cor of sec 12-T7S-R4W, in line with fence E; top of Ford axle driven in ground, painted "179.7." MSL. (USGS 182)	179.62
<u>GILLETT.</u> 2 mi W and 1.5 mi N of; E of Flag Lake; 125 ft N of power line; 100 ft E of woods; 75 ft NW of rd intersection; 30 ft N of fence line; on S root of 6-inch persimmon tree; copper nail and washer. MGL. (USE 44)	180.157
<u>GILLETT.</u> 2.5 mi N thence 1.25 mi E of; NE cor of sec 29-T6S-R3W, on S side of rd, 2 ft N of cor fence post, in E side of highest power line pole; top of RR spike, painted "186.4." MSL. (USGS 182)	186.26
<u>GILLETT.</u> 2.5 mi N and 1.5 E of; on St Route 1, 25 ft N and 20 ft E of crossroads; on culvert. Square cut in concrete. MGL. (USE 44)	184.680
<u>GILLETT.</u> Approximately 4 mi S of; and 4 mi E of Big Bayou Meto Floodgate in c/1 of levee and 30 ft W of end of levee. 1½-inch iron pipe with iron cap 4 inches above ground. (BM K-16-83-C). MGL. (USE 165)	183.907
<u>GILLETT.</u> Approximately 4 mi SW of, on N bank of Arkansas River, about 2 mi SE of Big Bayou Meto Floodgate, 700 ft E of Blue Hole, 110 ft N of levee at point 309 ft E of cor in levee, which is levee station 1015 plus 76.78. Pipe stone bench with brass cap 1.4 ft above ground. (BM NA 18). MGL. (USE 165)	169.891
<u>GILLETT.</u> 4 mi S of; 4 mi E of Bayou Meto; 1,000 ft E of culvert under levee; 307 ft N of levee; 125 ft S of bayou; 100 ft S of woods; 20 ft S of 20-inch hickory tree. Brass cap on iron	

<u>Name and description</u>	<u>Elev. ft.</u>
pipe set on concrete tile, stamped "USED NA-19." MGL. (USE 44) (Memphis value) Cap	179.81
(Memphis value) Bolt in tile	175.81
(1912 C.&G.-Vicksburg Value) Cap	178.898
(1912 C.&G.-Vicksburg value) Bolt in tile	174.898
<u>GILLETT.</u> 4 mi S of; 200 ft W of end of levee, 4 mi E of Bayou Meto; 96 ft N of levee; 38 ft W of fence cor; NW of house; on N side of rd; 3 ft S of fence. Brass cap on iron pipe set on con- crete tile and stamped "USED NA-20." (USE 44)	
MGL. (Memphis value) Cap	182.172
MGL. (Memphis value) Bolt in tile	178.102
(1912 C.&G.-Vicksburg value) Cap	181.262
(1912 C.&G.-Vicksburg value) Bolt in tile	177.192
<u>GILLETT.</u> 2 mi S and 2 mi W of; along rd from Gillett Bayou Meto floodgate, on S side of rd and N side of small bayou, driven in N side of 30-inch sweet gum tree; top of iron bolt, paint- ed "173.3." MSL. (USGS 182)	173.19
<u>GILLETT.</u> 2.5 mi N thence 1.5 mi E of; along St Hwy 1, 25 ft N and 20 ft E of center of cross- roads, top of concrete culvert; chiseled square, painted "184.2." MSL. (USGS 182)	184.09
<u>GILLETT.</u> 4.3 mi S of; 0.3 mi S of Lehman resi- dence; 0.3 mi S of crossroads; in fence line; on E side of rd; on W root of 15-inch locust tree; copper nail and washer. MGL. (USE 44)	179.429
<u>GILLETT.</u> 3.5 mi N and 1.5 mi E of; 20 ft S and 25 ft E of center of crossroads, along St Hwy 1, 2 ft N of cor fence post, in W side of power line pole; top of RR spike, painted "187.8." MSL. (USGS 182)	187.65
<u>GILLETT.</u> 5.5 mi S of; along rd to Ross Ferry; 0.5 mi SW of dirt rd to Arkansas Post; 150 ft N of barn; opposite duck pond; on NW side of rd on S root of 15-inch locust tree; copper nail and washer. MGL. (USE 44)	174.809
<u>GILLETT.</u> 4 mi N thence 1.5 mi E of; along St Hwy 1, top of E wall of concrete culvert; chiseled square painted "180.5." MSL. (USGS 182)	180.22
<u>GILLETT.</u> 4 mi W of and 2 mi N of; 90 ft SE of sweet gum trees; 10 ft S of E-W rd; 6 ft N of E-W fence; 20 ft W of small ditch; near NE cor of sec 29. Brass cap on iron pipe set in con-	

<u>Name and description</u>	<u>Elev. ft.</u>
crete and stamped "USED K 16-25." MGL. (USE 44)	174.352
<u>GILLETT.</u> Approximately 6 mi SW of; at Big Bayou Meto floodgate, 3 ft E of W edge of walk and 2 ft S of N edge of walk. Chiseled cross in NW cor of upper walkway. (BM NA 17) MGL. (USE 165)	189.750
<u>GILLETT.</u> 6 mi S of along St Route 1; at intersection of rd to Arkansas Post; 35 ft SE of Route 1; 20 ft SW of rd to Arkansas Post; 8 ft S of timber culvert; 3 ft S of fence cor. Brass cap on iron pipe set in concrete and stamped "USED K-16-81." MGL. (USE 44)	177.95
<u>GILLETT.</u> Approximately 6 mi SW of, at Big Bayou Meto Floodgate, 375 ft NE of levee, 285 ft NW of waste bank, on NW bank of Bayou Meto and 513.6 ft N of NW cor of upper walkway of floodgate. Pipe stone bench with cap 1.3 ft above ground. (BM NA 16) MGL. (USE 165)	172.970
<u>GILLETT.</u> 4.5 mi N thence 1.5 mi E of; along St Hwy 1, 25 ft S and 25 ft W of center of crossroads, 8 ft S of power line pole, 1 ft W of fence, top of concrete post; bronze tablet, stamped "No. 8 W 1928." MSL. (USGS 182) MGL. (USE 44)	184.106 184.687
<u>GILLETT.</u> 5.5 mi N thence 1.5 mi E of; along St Hwy 1, 60 ft N and 39 ft E of center of crossroads, opposite cor from LaGrue School, in front of log cabin, in W root of 24-inch hickory tree; copper nail and washer painted "191.2." MSL. (USGS 182)	191.06
<u>GILLETT.</u> 6.5 mi S of and 1 mi E of; along rd to Arkansas Post; at edge of bluff; 75 ft NW of house on NW root of 25-inch post oak tree; copper nail and washer. MGL. (USE 44)	174.946
<u>GILLETT.</u> 6.5 mi N thence 1.5 mi E of; 52 ft W and 32 ft S of center of crossroads, along St Hwy 1, at jog, 25.5 ft W of cor fence post, 2 ft N of fence, in E side of power line pole; top of RR spike painted "184.4." MSL. (USGS 182)	184.21
<u>GOLDMAN.</u> Station. (SLSW 246)	219.50
<u>GOLDMAN.</u> 300 ft E of RR sign "Goldman" and 250	

<u>Name and description</u>	<u>Elev. ft.</u>
ft N of Cavicker's store, 100 ft SW of milepost 238-0, 40 ft SE of passing track, in N root of 8-inch thorn tree. MSL. (USGS 184) MGL. (USE 45)	196.48 196.900
<u>GOLDMAN.</u> 0.5 mi S of; and 0.5 mi W of Goldman School; 400 ft NE of Bayou Meto, 250 ft S of RR milepost 238-10, 50 ft W of c/l of Hwy 3, at Mutual Benefit Park, top of W concrete culvert headwall; chiseled square. MSL. (USGS 184) MGL. (USE 45)	194.30 194.715
<u>GOLDMAN.</u> 1.2 mi SW of; 430 ft NE of RR milepost 239-10; 200 ft NE of store; 130 ft E of grade crossing; 130 ft NW of Hwy 3; 15 ft S of c/l of track; near RR sign Abeles spur track. Brass cap on iron pipe set in concrete, stamped "USED J-15-7; MGL. (USE 45) MSL. (USGS 184)	196.659 196.241
<u>HAGLER.</u> At NW cor of T junction of two Co rds in SE cor of Mr. G. R. Hampton's yard, 67 ft S by E of SE cor of his residence, 40 ft W of c/l of N and S rd, 34 ft N of c/l of E and W rd, and 9 ft N of a 24-inch oak tree; standard disk stamped "X 13 1932" and set in top of concrete post. MSL. (USC&GS 16)	192.493
<u>HAGLER.</u> T4S-R5W, SE cor of sec 34, 11 mi W of DeWitt, 30 ft N and 12 ft W of center of T-rd N, top of concrete culvert; chiseled square. MSL. (USGS 184)	191.26
<u>HILL CHAPEL.</u> 0.3 mi S of; near NW cor of SW $\frac{1}{4}$ of sec 11-T5S-R2W; 20 ft E of c/l of N and S dirt rd; 60 ft across rd SE of fence cor; 200 ft SE of old tenant house; 75 ft S of small family grave yard. Brass cap on iron pipe set in concrete, stamped "USED L-15-7." MGL. (USE 53)	189.950
<u>HILL CHAPEL.</u> 1 mi W of and 0.75 mi S of; in middle of rd intersection; 30 ft N of fence cor; rt bank of Lagrue Bayou; SE root of 20-inch white oak tree. Steel screw. MGL. (USE 53)	189.015
<u>HILL CHAPEL SCHOOL.</u> In yard of; about 0.75 mi of Hill Chapel; 100 ft NE of school; 50 ft W of c/l of rd; in NE root of 40-inch oak tree; copper nail and washer. MGL. (USE 53)	190.624
<u>HOLDRIDGE.</u> Station. (SLSW 246)	232.90

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HOLDRIDGE.</u> Village. Est. (MRC 112)	206.
<u>HYDEN.</u> See Prairie Union Church. (USE 44)	
<u>HYDEN.</u> Station. (SLSW 246)	207.30
<u>INDIANA SPUR.</u> Village. Est. (MRC 118)	190.
<u>INDIANA SPUR.</u> 500 ft E of; 300 ft NW of house; 100 ft NW of barn; 12 ft S of gravel rd; 2 ft N of fence. Brass cap on iron pipe set in con- crete and stamped "USED K-16-13." MGL. (USE 44)	190.828
<u>KITTLERS.</u> Station. (SLSW 246)	223.00
<u>MAYVIEW.</u> Village. Est. (MRC 118)	187.
<u>MAYVIEW.</u> Station. (SLSW 246)	211.50
<u>MAYVIEW.</u> 1 mi N of; 25 ft N and 28 ft E of crossroads; near St Route 1; 4 ft N and 4 ft E of fence cor. Bronze tablet in concrete post stamped, "9W-1928." MGL. (USE 44)	186.421
<u>MEDINA.</u> Station. (MP 243)	171.4
<u>MEDINA SWITCH.</u> Lat 33° 58' -42.62 meters; long 91° 11' -08.41 meters. BM 10 A is nail in top of 5 x 5-ft concrete milepost 380 located about 1. 25 mi NE of; 9 ft W of c/l of MP RR track, 4 ft N of N end of trestle. BM 10 A. MGL. (USE 165)	168.751
<u>MILL BAYOU.</u> At bridge over; 3 mi W and 2 mi N of Gillett; 150 ft E of E end of bridge; on lt bank of bayou; on S side of rd; on N root of 25-inch elm tree; copper nail and washer. MGL. (USE 44)	168.499
<u>MILL CREEK STATION.</u> Square cut on W concrete ballast wall, 10 ft N of c/l of MP RR bridge 203 over Mill Creek, 3 poles W of telegraph milepost 423:0. TBM No. 62 C. MGL. (USE 100)	342.942
<u>MONICA.</u> Est. (AGS 300)	190.
<u>MOUTH OF BIG ISLAND CHUTE.</u> About 1,500 ft SE of; 10 ft from edge of bank of White River on lt bank; 98 ft NW of 20-inch maple tree with tri- angular blaze 4 ft above ground; 99 ft NW of	

<u>Name and description</u>	<u>Elev. ft.</u>
15-inch hackberry tree with triangular blaze 4 ft above ground, 92 ft NE of a 18-inch water oak tree with triangular blaze 4 ft above ground. Brass cap on iron pipe called "BM 2." MGL. (USE 53)	150.63
<u>MOUTH OF BIG ISLAND CHUTE.</u> About 1,500 ft SE of; 10 ft from edge of lt bank of White River; 98 ft NW of 20-inch maple tree; 99 ft NW of 15-inch hackberry tree; 92 ft NE of 18-inch water oak tree; each tree marked with triangle cut about 4.5 ft above ground. Brass cap on iron pipe called "BM 2." MGL. (USE 49)	150.6
<u>NADY.</u> 300 ft SE of; 30 ft E of barnyard fence; in E root of 36-inch oak tree; copper nail and washer. MGL. (USE 44)	177.637
<u>NADY.</u> 0.5 mi S of store; 1,000 ft W of house in oak grove; on 30-inch oak tree; copper nail and washer. MGL. (USE 44)	177.859
<u>NADY.</u> 0.6 mi NE of; 50 ft NW of rd intersection; near E $\frac{1}{4}$ cor of sec 8-T8S-R2W; in S root of twin oak tree; copper nail and washer. MGL. (USE 49)	178.296
<u>NADY.</u> 1 mi N of; 300 ft S of NW cor of sec 8-T8S-R2W; 400 ft N of rd intersection; 75 ft W of c/l of main rd to Tichnor; in yard of white house; in E root of 25-inch hickory tree; copper nail and washer. MGL. (USE 49)	179.377
<u>NADY.</u> 1 mi N of; 300 ft S of rd intersection; 300 ft N of where rd curves down small hill; 5 ft W of W ditch on N and S rd; in NE $\frac{1}{4}$ of sec 8-T8S-R2W on land owned by Vida A. Campbell. Brass cap on iron pipe set in concrete, stamped "USED L-16-156." MGL. (USE 49)	179.907
<u>NADY.</u> 1.7 mi N of; in W $\frac{1}{4}$ cor of sec 4-T8S-R2W; 250 ft SE of small house in narrow strip of woods; 50 ft E of c/l of rd; at intersection of rd to W; in W root of 30-inch oak tree; copper nail and washer. MGL. (USE 49)	179.383
<u>NADY.</u> 2.5 mi N of; in NE cor of sec 5-T8S-R2W; 200 ft S of small house; 10 ft N of fence line; at cor of rd; in NW root of 15-inch oak tree; copper nail and washer. MGL. (USE 49)	178.094
<u>NADY.</u> 3.3 mi N of; in NE cor of sec 32-T7S-R2W;	

<u>Name and description</u>	<u>Elev. ft.</u>
0.5 mi S of Fairview School; in W fence line at intersection of rd to E; in W root of twin 6-inch willow tree; copper nail and washer, painted "USE 181-3 BM." MGL. (USE 49)	181.297
<u>NADY.</u> 3.8 mi N of; W $\frac{1}{4}$ cor sec 28-T7S-R2W; 200 ft SW of Fairview School building; 75 ft SE of intersection of rd to W; 8 ft W of fence around school yard; on E side of rd; in W root of 15-inch oak tree; copper nail and washer. MGL. (USE 49)	177.929
<u>NADY.</u> 4.3 mi N of; in SE cor sec 20-T7S-R2W; 250 ft N of two-story house; 200 ft NW of crossroads; 150 ft NW of fence cor; in root of 4-inch black locust tree; copper nail and washer. MGL. (USE 49)	179.522
<u>NADY.</u> 5.9 mi N of; near W $\frac{1}{4}$ cor sec 16-T7S-R2W; 500 ft S of woods line; 200 ft SE of house; 40 ft SE of crossroad; in W root of 8-inch locust tree; copper nail and washer. MGL. (USE 49)	172.793
<u>NADY.</u> 6.9 mi N of; near W $\frac{1}{4}$ cor sec 9-T7S-R2W; N side of small stream in woods; at NE end of bridge; in E root of 25-inch scaly-bark hickory tree; copper nail and washer. MGL. (USE 49)	164.089
<u>NADY.</u> 7.4 mi N of; in NW cor of sec 9-T7S-R2W; 50 ft NW of corrugated iron building; 40 ft S of c/l of crossroads; in middle of rd; in E root of 30-inch oak tree; copper nail and washer. MGL. (USE 49)	175.644
<u>NORTH STUTTGART.</u> Est. (AGS 300)	214.
<u>OLENA.</u> Village. Est. (MRC 112)	197.
<u>OLENA.</u> Station. (SLSW 246)	224.50
<u>ONA.</u> Station. (CRI&P 245)	220.
<u>ONE HORSE STORE.</u> 250 ft N of; 100 ft N of E&W rd; 30 ft W of St Route 11; 2 ft E and 5 ft S of cor of fence around house. Bronze tablet, in top of concrete post, stamped "No. 34 W-1928." MGL. (USE 44)	184.700
<u>ONE HORSE STORE.</u> 300 ft NE of; at intersection of St Route 11 and side rd to E; 200 ft NE of bungalow; 20 ft N of dirt rd; 25 ft E of St Route 11; 10 ft E of culvert headwall; near	

<u>Name and description</u>	<u>Elev. ft.</u>
fence cor. Brass cap on iron pipe set in concrete and stamped, "USED K-15-9." MGL. (USE 44)	184.805
<u>ONE HORSE STORE.</u> 1 mi N of; 800 ft S of NW cor of sec 30; inside curb of E headwall to concrete culvert. Square cut in concrete. MGL. (USE 44)	180.179
<u>ONE HORSE STORE.</u> 2 mi N of; 40 ft SW of rd intersection; 15 ft S of gas pump; near NE cor of sec 24; hexagon brass cap on gas tank, stamped "C P 36." MGL. (USE 44)	191.163
<u>ONE HORSE STORE.</u> 2 mi S of; 50 ft SE of rd intersection; 50 ft NW of large house; near NW cor of sec 7; on W side of power pole. Drill bit driven in W side of pole. MGL. (USE 44)	187.371
<u>ONE HORSE STORE.</u> 2 mi E of; in front of two-story house; 400 ft W of SE cor of sec 29. Brass screw in S root of 10-inch oak tree. MGL. (USE 44)	189.851
<u>ONE HORSE STORE.</u> 2.2 mi S of; 750 ft S of large house; 300 ft NW of bungalow; 20 ft N of rd to W; 25 ft W of N-S rd; 4 ft NE of fence cor, near SE cor of sec 1. Brass cap on iron pipe set in concrete and stamped "USED K-16-7." MGL. (USE 44)	187.10
<u>ONE HORSE STORE.</u> 3 mi S of; at rd intersection; 75 ft N of canal crossing; in bridge floor over sill at NW cor; near SW cor of sec 7; copper nail and washer. MGL. (USE 44)	189.359
<u>ONE HORSE STORE.</u> 3 mi E of; 28 ft S and 25 ft W of crossroads; near fence cor; at NE cor of sec 33. Bronze tablet in top of concrete post, stamped "No. 35 W-1928." MGL. (USE 44)	183.269
<u>ONE HORSE STORE.</u> 4 mi E of; 125 ft SE of house 90 ft E of N-S rd; 350 ft E of store; 75 ft N of bungalow; at NW cor of sec 35. Brass cap on iron pipe set in concrete and stamped "USED K-16-11." MGL. (USE 44)	189.404
<u>PAMPAS SCHOOL.</u> 0.5 mi N of; 300 ft E of rd intersection; 40 ft S of E-W rd; on N side of 8-inch black gum tree; copper nail and washer. MGL. (USE 44)	188.153

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PAMPAS SCHOOL.</u> 0.5 mi N of; at rd intersection; 4 mi S of One Horse Store; 20 ft S of rd to Gillett; 20 ft E of rd to Pampas School; 5 ft NE of fence cor for Miller place. Brass cap on iron pipe set in concrete and stamped "USED K-16-14." MGL. (USE 44)	187.80
<u>PAMPAS SCHOOL.</u> 2 mi E of; along rd to Gillett, 100 ft E of rd intersection; in clump of trees; 30 ft S of fence cor; on NW root of 12-inch oak tree; copper nail and washer. MGL. (USE 44)	179.601
<u>PARHAM.</u> Est. (MRC 112)	195.
<u>PARHAM.</u> Station. (SLSW 246)	238.80
<u>PIN OAK SCHOOL.</u> 150 ft NW of; in extreme cor of sec 4-T4S-R2W; 100 ft SE of white bungalow; 50 ft SW on outside, of curve in gravel rd; 15 ft E of c/1 of N and S dirt rd; 20 ft N of c/1 of E and W dirt rd; 2 ft W of power line pole. Brass cap on iron pipe set in concrete, stamped "USED L-15-6." MGL. (USE 53)	190.969
<u>PIN OAK SCHOOL.</u> About 1 mi N of; at N end of reverse curve in rd; on NW headwall of concrete bridge. Square cut in concrete and painted "US-188.1-BM." MGL. (USE 53)	188.374
<u>PIN OAK SCHOOL.</u> 2 mi N of; at crossroads, 50 ft SW of crossroads; in grove of cedars; in NE root of 10-inch cedar tree. MGL. (USE 53)	194.017
<u>PIN OAK SCHOOL.</u> 2 mi N of and 1.5 mi W of; 100 ft NW of bridge; 250 ft SE of house; 8 ft N of fence on N side of rd; in S root of 18-inch oak tree; lead head nail and copper washer. MGL. (USE 53)	186.397
<u>PLEASANT GROVE CHURCH.</u> In SW cor of church yard; 60 ft W of church; 60 ft E of concrete culvert on St Route 1. Bronze tablet set in concrete post, stamped "53-W-1929." MGL. (USE 53)	183.712
<u>PLEASANT GROVE SCHOOL.</u> 250 ft NW of; on inside of curve in St Route 1; 125 ft NW across hwy from Pleasant Grove Church; 60 ft N of concrete culvert; on W bank of barrow pit one foot E of fence. Brass cap on iron pipe set in concrete, stamped "USED L-15-18." MGL. (USE 53)	184.802

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PLEASANT GROVE SCHOOL.</u> 1 mi W of on St Hwy 1; S side of hwy; at top of hill; across rd and in front of two-story white house; in N root of 30-inch oak tree; cut in root painted, "USBM 183.5." MGL. (USE 53)	183.851
<u>PLEASANT GROVE SCHOOL.</u> 1.5 mi W on St Route 1; 50 ft E of $\frac{1}{2}$ sec rd; 200 ft W of store; on SW cor of N headwall of concrete culvert. Cross mark on concrete. MGL. (USE 53)	181.875
<u>PLEASANT GROVE SCHOOL.</u> 1.5 mi S of and 0.5 mi E of; 25 ft S of W end of bridge over creek; in NE root of 15-inch sweet gum tree; copper nail and washer. MGL. (USE 53)	160.984
<u>PLEASANT GROVE SCHOOL.</u> 1.5 mi S of and 1 mi E of; 40 ft SW of rd intersection; edge of swamp; in NE root of 20-inch scaly bark hickory tree; copper nail and washer. MGL. (USE 53)	168.184
<u>PLEASANT GROVE SCHOOL.</u> 2 mi W on St Route 1; 300 ft W of crossroads; on center of top of S headwall of concrete culvert. Square chiseled in concrete and painted "US -188-3 BM." MGL. (USE 53)	188.721
<u>PLEASANT GROVE SCHOOL.</u> 2 mi E of; 40 ft SW of c/1 of crossroads; in tenant house yard; in NE root of 18-inch oak tree; lead head nail and copper washer. MGL. (USE 53)	187.537
<u>PLEASANT GROVE SCHOOL.</u> 2 mi S of; 60 ft NW of center of rd intersection; about 250 ft NW of white washed house; in root of 25-inch oak tree with "Chaney Motor Company" sign on it. Copper nail and washer, called "486." MGL. (USE 53)	184.594
<u>POST LANDING.</u> Near landing on river; 1.5 mi below Arkansas Post; 200 ft N of rd to river, 25 ft E of high bank to river. Brass cap on iron pipe called "BM Post Landing." MGL. (USE 44)	171.484
<u>POVERTY POINT.</u> PBM "Poverty Point." Brass cap on 4-inch iron pipe on W bank of "Cut-off" where it enters White River. MGL. (USE 101)	150.716
<u>POVERTY POINT.</u> PBM "White River." Brass cap on 4-inch iron pipe on N bank of White River opposite mouth of "Cut-off." MGL. (USE 101)	151.660
<u>PRAIRIE UNION CHURCH.</u> 1 mi E of; in NW cor of rd	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PRAIRIE UNION CHURCH.</u> 1 mi E of; in NW cor of rd intersection; 300 ft N of rd to E; 40 ft W of angle in power line; 25 ft N of rd to W; 20 ft W of N-S rd. Brass cap on iron pipe set in concrete and stamped "USED K-16-15." MGL. (USE 44)	195.454
<u>PRAIRIE UNION CHURCH.</u> 1 mi S of and 2 mi E of; 150 ft S of rd intersection; in fence line on W side of rd; on S root of 12-inch cherry tree; copper nail and washer. MGL. (USE 44)	188.411
<u>RED HILL SCHOOL.</u> 0.5 mi E of; 40 ft NE of cross-road; in barn lot; at SW cor of sec 16-T4S-R5W; in SE root of 8-inch oak tree; copper nail and washer. MGL. (USE 45)	200.346
MSL. (USGS 184)	199.88
<u>RICE JUNCTION.</u> Station. (SLSW 246)	243.20
<u>RICE JUNCTION.</u> About 3 mi N along SLSW Ry, from Stuttgart, about 0.25 mi N of station at; about 300 ft S of N switch point of Y-junction, 16 ft NE of 12th pole N of milepost 236, and 49 ft E of c/1 of E track. Standard disk, stamped "E 14 1932" and set in top of concrete post. MSL. (USC&GS 16)	220.065
<u>RICUSKEY.</u> Village. Est. (MRC 119)	216.
<u>RIGUSKEY.</u> Station. (SLSW 246)	239.80
<u>ROBERTS.</u> Station. (SLSW 246)	218.50
<u>ST CHARLES.</u> See Pin Oak School. (USE 53)	
<u>ST CHARLES.</u> At NE end of Main Street; 8 ft N of pavement, in line with curbing on E side of street; 50 ft S of bluffs; 60 ft E of D. S. Parker's store; 25 ft W of yard fence; in front of low tin top house. Brass cap on iron pipe set in concrete, stamped "USED L-15-70." MGL. (USE 53)	199.576
<u>ST CHARLES.</u> Near town of; near old fort; on bluff 50 ft from edge of bank of White River; about 2,500 ft downstream from ferry landing; about 500 ft E of SE cor of large galvanized iron warehouse; 6-inch square concrete post set 6 inches above surface of ground, 0.5 inch hole 1 inch deep in center, called "St Charles." MGL. (USE 53)	199.005

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ST CHARLES.</u> 1.2 mi W of along St Route 1; at NE fence cor at crossroads; 150 ft SE of two-story white house; in SW root of 20-inch oak tree; lead head nail and copper washer. MGL. (USE 53)	186.689
<u>ST CHARLES.</u> 1.2 mi W of and 1.1 mi S of; at jog to W in sec line rd; opposite intersecting rd leading to W; 25 ft E of fence cor; in W root of forked pine tree; lead head nail and copper washer. MGL. (USE 53)	191.612
<u>ST CHARLES.</u> 2.5 mi W of on St Route; at NE cor of sec 12-T3S-R2W; on NE concrete base of water tank. Square cut in concrete over a cross previously cut in concrete. MGL. (USE 53)	198.746
<u>ST CHARLES.</u> 3 mi W of on St Route 1; 400 ft E of red pump house; 500 ft W of white house on S side of hwy; NW cor of S headwall of concrete culvert. Cross cut in concrete. MGL. (USE 53)	197.750
<u>ST CHARLES.</u> 3 mi N of by river traverse; on rt bank of White River; 10 ft from waters edge; on E root of 15-inch pin oak tree; copper nail and washer. MGL. (USE 53)	156.6
<u>ST CHARLES.</u> 1.2 mi W of and 2.1 mi S of; 200 ft S of crossroad; in narrow wood strip; in E root of 8-inch oak tree W side of rd. Lead head nail and copper washer. MGL. (USE 53)	195.566
<u>ST CHARLES.</u> 1.2 mi W of and 3.1 mi S of; 150 ft SW of c/1 of rd; 450 ft SW of school building, at old burned steam pumping plant; in E root of 10-inch willow tree. Lead head nail and copper washer. MGL. (USE 53)	188.623
<u>ST CHARLES.</u> 4.5 mi W of on St Route 1; where St Route 1 turns due S and gravel rd leads off to W; 60 ft NW of rt angle turn in hwy; 25 ft N of c/1 of gravel rd; 25 ft SE of SE cor of large tin grain elevator; 40 ft E of transformer on power line pole; 2 ft S of fence; between two gates. Brass cap on iron pipe set in concrete and stamped "USED L-15-20." MGL. (USE 53)	190.502
<u>ST CHARLES.</u> 1 mi S thence 4 mi W of; along St Hwy 1, 34 ft S and 36 ft W of center of T-rd S (St Hwy turns E and S), top of concrete post; bronze tablet stamped "No. 54 W 1929." MSL. (USGS 190)	188.66
MGL. (USE 53)	189.372

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ST CHARLES.</u> 5 mi W of; 4 mi S of Crocketts Bluff, 9 ft W of center of rd, top of NW concrete wing wall of small bridge; out-lined square painted "188.1." MSL. (USGS 190)	187.77
<u>ST CHARLES.</u> About 6 mi SE of along White River opposite Mouth of Indiana Bay; on W bank of White River; 10 ft from edge of bank and 25 ft from waters edge; 14 ft NW of "X" cut on 20- inch red oak tree 1 ft above ground and 5 ft above ground; 21 ft NE of 10-inch red oak tree with "X" cut 4½ ft above ground. Brass cap on iron pipe called "BM No. 1." (USE 53) MGL.	152.90
<u>ST CHARLES.</u> 1 mi S and 5 mi W of; NE cor of Pin Oak School yard, 30 ft S and 200 ft E of center of crossroads, 4 ft E of cor fence post; top of Ford axle with gear driven in ground, painted "190.2." MSL. (USGS 190)	189.86
<u>ST CHARLES.</u> 2 mi S thence 4 mi W of; along St Hwy 1, 27 ft S and 30 ft W of center of cross- roads, 2 ft W of cor fence post; top of Ford axle driven in ground, painted "188.8." MSL. (USGS 190)	188.44
<u>ST CHARLES.</u> 3 mi S and 4 mi W of, (?) ft S and (?) ft E of center crossroads, W root of 14- inch cottonwood tree at "Rice Well"; copper nail and washer, painted "188.6." MSL. (USGS 190)	188.25
<u>SATTERFIELD.</u> (MP 243)	170.
<u>SLOVAKTOWN.</u> Est. (AGS 300)	210.
<u>SOUTH STUTTGART.</u> Est. (AGS 300)	214.
<u>STUTTGART.</u> Top of rail opposite SLSW station. MSL. (USC&GS 16)	213.4
<u>STUTTGART.</u> Station. (CRI&P 245)	214.
<u>STUTTGART.</u> In E wall of Co courthouse, 1 foot S of NE cor of building, and 4 ft above ground. Standard disk, stamped "B 14 1932" and set vertically. MSL. (USC&GS 16)	216.912
<u>STUTTGART.</u> In N or front wall of CRI7P Ry sta- tion, 27 ft E of NW cor of building, and 5 ft above platform. Standard disk, stamped "C 14 1932" and set vertically. MSL. (USC&GS 16)	216.086

<u>Name and description</u>	<u>Elev. ft.</u>
<u>STUTTGART.</u> In N or front wall of SLSW Ry station, 2 ft W of W side of door of white waiting room, and 4.5 ft above platform. Standard disk, stamped "D 14 1932" and set vertically. MSL. (USC&GS 16)	218.799
<u>STUTTGART.</u> USED J-14-32. Lat 34-30-19.263; long 91-32-56.213. Mark is top of center of brass cap on iron pipe, set in concrete, 450 ft NE of SLSW Ry station, 15 ft SE of c/l of main track; 35 ft N of water tank and 5 ft E of water column. Reference is center of top of cap on 2 $\frac{1}{2}$ inch iron pipe, set in concrete, approximately 170 ft NE of depot; 33 ft SE of c/l of main track; in NW edge of small RR park; 2 ft SE of fence; approximately 285 ft SW of J-14-32. <u>NOTE.</u> This mark was set in 1931 and is portion of tape and transit traverse line between Roe and Pine Bluff, Ark. MGL. (USE 78)	214.887
<u>STUTTGART.</u> SE cor of Stuttgart high school yard, 25 ft N and 27 ft W of center of Ninth and Lowe Streets crossing, 105 ft SE of SE cor of school building, 3 ft W of sidewalk, in top of concrete post. Bronze tablet stamped "No. 20 W 1928." MSL. (USGS 211)	208.747
MSL. (USC&GS 16)	208.835
MGL. (USE 45)	209.237
<u>STUTTGART.</u> Top of rail opposite SLSW Ry milepost 235. MSL. (USC&GS 16)	214.8
<u>STUTTGART.</u> 0.8 mi SW of depot of SLSW Ry, 250 ft NE of milepost 234-5, on SW cor of wing wall of timber bridge No. 531; copper nail and washer. MSL. (USGS 184)	199.55
MGL. (USE 45)	199.950
<u>STUTTGART.</u> 1 mi S of; along main street, 50 ft SE of junction of Hwys 3, 11, 30, on concrete base of cast iron sign post; chiseled square. MSL. (USGS 184)	215.40
MGL. (USE 45)	215.62
<u>STUTTGART.</u> 1 mi N of; along St Hwy 30, 30 ft N and 15 ft E of center of crossroads, SW cor sec 21-T2S-R5W, in top of concrete culvert level with pavement chiseled square. MSL. (USGS 211)	202.50
<u>STUTTGART.</u> 1 mi S of; 15 ft N and 24 ft E of center of T-rd N and St Hwy 3, SW cor of sec 33-T2S-R5W, top of concrete culvert; chiseled square.	

<u>Name and description</u>	<u>Elev. ft.</u>
MSL. (USGS 184)	212.32
<u>STUTTGART.</u> 1 mi SE of; near NW cor of sec 3-T3S-R5W; 350 ft E of junction of Hwys 30 and 11; 20 ft S of c/l of Hwy 30; 10 ft E of c/l of gravel drive to two-story farmhouse; 3 ft N of fence and 15 ft NW of 8-inch twin chinaberry tree. Brass cap on iron pipe set in concrete, stamped "J-15-90." MGL. (USE 45)	215.36
<u>STUTTGART.</u> 1 mi S and 0.4 mi E of; 60 ft N of RR milepost 235, 40 ft SW of c/l of grade crossing, top center of S concrete culvert headwall; chiseled square. MSL. (USGS 184) MGL. (USE 45)	213.75 214.18
<u>STUTTGART.</u> About 1 mi S and 0.525 mi E; at SW cor of intersection of Hwys 30 and 20, 43 ft S of c/l of E and W hwy, and 41 ft W of c/l of N and S hwy. Standard disk, stamped "A 14 1932" and set in top of concrete post. MSL. (USC&GS 16)	215.078
<u>STUTTGART.</u> 1 mi S and 0.7 mi E of; 20 ft SE of junction of Hwys 30 and 11; top center of E concrete culvert headwall. Chiseled square painted "216.3." MGL. (USE 45)	216.37
<u>STUTTGART.</u> 1 mi S thence 1 mi E of, 18 ft E and 30 ft S of center of T-rd W, NW cor of sec 3-T3S-R5W, top of concrete culvert; chiseled square. MSL. (USGS 184)	215.84
<u>STUTTGART.</u> 2 mi SW of; 200 ft NE of milepost 235-10, 15 ft N of c/l of rd crossing, in cor of SW wing wall of timber bridge No. 535; copper nail and washer. MSL. (USGS 184) MGL. (USE 45)	197.74 198.148
<u>STUTTGART.</u> 2 mi N of; along St Hwys 11 and 30 (30 turns W), 27 ft N and 15 ft E of center of crossroads, SW cor of sec 16-T2S-R5W, top of concrete culvert level with hwy; chiseled square. MSL. (USGS 211)	210.86
<u>STUTTGART.</u> About 2.5 mi along Hwy 11 from; at SE cor of sec 4-T3S-R5W, at E entrance of Stucky School, SW cor of large concrete step; chiseled square. MSL. (USGS 184) MSL. (USC&GS 16)	215.66 215.744

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
STUTTGART. T2S-R5W, cor sec 13, 14, 23, and 24, 27 ft S and 25 ft E of center of T-rd N at; in top of concrete post; standard tablet stamped "14 J 1934" marked "USPBM 208.8." MSL. (USGS 175)	208.613
STUTTGART. T2S-R5&6W, cor secs 25, 30, 31 and 36, 27 ft S and 20 ft E of center of T-rd S at, in top of concrete post; standard tablet, stamped "17 J 1934," marked "USPBM 195.1." MSL. (USGS 184)	195.168
STUTTGART. 1 mi S thence 2 mi E of; along St Hwy 30, 35 ft N and 30 ft E of center of T-rd N, SW cor of sec 35-T2S-R5W, 3 ft W of small tree in Webb Mable's front yard, in top of concrete post; bronze tablet, stamped "No. 19 W 1928." MSL. (USGS 184)	211.925
STUTTGART. 1 mi S and 2 mi E of; 35 ft N and 30 ft E of T-rd; in SW cor sec 35-T2S-R5W; in front yard of Webb Mable's house. Bronze tablet set in top of concrete post, stamped "USGS 30-W-1928." MGL. (USE 45)	212.47
STUTTGART. T2S-R5W, cor secs 14, 15, 22 and 23, 30 ft N and 60 ft E of center of T-rd S, at; in root on SW side of 18-inch oak tree; copper nail and washer, marked "USBM 209.8." MSL. (USGS 175)	209.66
STUTTGART. 3 mi N of; along St Hwy 11, 35 ft N and 27 ft E of center of crossroads, 3 ft N of cor fence post, SW cor of sec 9-T2S-R5W, top of concrete post; bronze tablet, stamped "No. 21 W 1928." MSL. (USGS 211)	216.103
STUTTGART. 3.5 mi SW of; 400 ft SW of milepost 236-25, 75 ft S of grade crossing of Hwy 3, on top of W concrete headwall; chiseled square. MSL. (USGS 184) MGL. (USE 45)	197.14 197.554
STUTTGART. About 3.5 mi S along St Hwy 11 from; 2 mi S of junction of St Hwy 30 and 11, 1 mi S of Stuckey School at; NW cor of sec 15-T3S-R5W, 33 ft S and 36 ft E of center of crossroads, 7 ft from cor fence post, in top of concrete post; bronze tablet, stamped "No. 28 W 1926." MSL. (USGS 184) MSL. (USC&GS 16)	205.139 205.226

<u>Name and description</u>	<u>Elev. ft.</u>
<u>STUTTGART.</u> 1 mi S thence 3 mi E of; along St Hwy 30, 30 ft N and 39 ft W of center of crossroads, SE cor of sec 35-T2S-R5W, in E one of two small trees; copper nail and washer. MSL. (USGS 184) MGL. (USE 45)	213.23 213.82
<u>STUTTGART.</u> 4 mi E of; 400 ft W of crossroads; 400 ft E of two-story white farmhouse; 400 ft W of extreme SE cor of sec 36-T2S-R5W; 30 ft N of c/l of hwy; near fence. Brass cap on iron pipe set in concrete, stamped "USED -K-15-59." MGL. (USE 38)	213.472
<u>STUTTGART.</u> T2S-R5W, NW cor of sec 9, 4 mi N of; along St Hwy 11, 24 ft S and 30 ft E of center of crossroads, 2 ft S of telephone pole; top of iron pipe driven in ground. MSL. (USGS 211)	219.67
<u>STUTTGART.</u> About 4.5 mi S along St Hwy 11 from; 3 mi S of junction of St Hwys 30 and 11, 2 mi S of Stuckey School at; SE cor of sec 16-T3S-R5W, 15 ft N of a point 12 ft W of center of crossroads, top of concrete culvert headwall; chiseled square. MSL. (USGS 184) MSL. (USC&GS 16)	207.90 207.995
<u>STUTTGART.</u> 1 mi S thence 4 mi E of; along St Hwy 30, 95 ft S and 25 ft E of center of crossroads at NW cor sec 6-T3S-R4W, N root of 12-inch persimmon tree; copper nail and washer. MSL. (USGS 179)	212.69
<u>STUTTGART.</u> 5 mi E of; SW cor sec 29-T2S-R4W, 30 ft N and 24 ft E of center of crossroads, 2 ft N of cor fence post; top of Ford axle driven in ground. MSL. (USGS 179)	205.74
<u>STUTTGART.</u> T2S-Rs4&5W, about 1,000 ft N of E cor of secs 1 and 12, about 5 mi NE of Stuttgart along St Hwy 3, 10 ft N and 20 ft W of center of crossroads, in center of top of headwall of concrete culvert; chiseled square, marked "USBM 214.6." MSL. (USGS 175)	214.52
<u>STUTTGART.</u> T1S-R5W, SW cor of sec 33, 5 mi N of; along St Hwy 11, 20 ft N and 15 ft E of center of crossroads, 3 ft N of F A P-199-A, stone between Arkansas and Prairie Cos, top of concrete culvert; chiseled square. MSL. (USGS 211)	221.51

<u>Name and description</u>	<u>Elev. ft.</u>
<u>STUTTGART.</u> 1 mi S and 5 mi E of along St Hwy 30, 33 ft N and 24 ft W of center of T-rd N, 2 ft N and 2 ft W of cor fence post, SE cor sec 31- T2S-R4W, top of concrete post; bronze tablet stamped "No. 18 W 1928." MSL. (USGS 179) MGL. (USE 38)	213.361 213.927
<u>STUTTGART.</u> T3S-R5W, 600 ft S of NE cor of sec 28, 5.6 mi S of; 15 ft W of center of hwy, top of NW wing wall of concrete culvert with iron banisters; chiseled square. MSL. (USGS 184) MSL. (USC&GS 16)	204.85 204.947
<u>STUTTGART.</u> T1S-R5W, NW cor of sec 33, 6 mi N of; along St Hwy 11, 27 ft S and 31 ft E of center of crossroads, 2 ft S and 2 ft E of cor fence post; top of concrete post; bronze tablet stamp- ed "No. 22 W 1928" also "221." MSL. (USGS 211)	221.347
<u>STUTTGART.</u> F14 in Prairie Co. See Prairie Co. MSL. (USC&GS 16)	211.971
<u>STUTTGART.</u> About 6.5 mi S along Hwy 11 from; T3S- R5W, NW cor of sec 34, 33 ft S and 33 ft E of center of crossroads, 5 ft SE from cor fence post, top of concrete post; bronze tablet stamp- ed "No. 29 W 1928." MSL. (USGS 184) MSL. (USC&GS 16)	201.413 201.499
<u>STUTTGART.</u> 1 mi S and 6 mi E of; 10 ft S of cen- ter of St Hwy 30, 350 ft E of T-rd S, top of SW wing wall of small concrete bridge with iron banisters; chiseled square, painted "205.1." MSL. (USGS 179) MGL. (USE 38)	204.56 205.142
<u>STUTTGART.</u> T1S-R5W, NW cor of sec 28, 7 mi N of; along St Hwy 11, 10 ft S and 25 ft E of center of crossroads, top of concrete culvert; chiseled square. MSL. (USGS 211)	218.78
<u>STUTTGART.</u> T3S-R5W, SE cor of sec 33, about 7.5 mi S along Hwy 11 from; 15 ft N and 12 ft W of center of rd E and W and Warrenite rd, top of only wing wall of concrete culvert; chiseled square. MSL. (USGS 184) MSL. (USC&GS 16)	194.63 194.731
<u>STUTTGART.</u> 1 mi S thence 7 mi E of; along St Hwy 30, 30 ft S of center of rd leading to well about 0.25 mi S driven in N side of power line pole; RR spike, painted "202.8." MSL. (USGS 179)	202.26

<u>Name and description</u>	<u>Elev. ft.</u>
<u>STUTTGART.</u> 8 mi E of; 5 mi N of Almyra; 60 ft NE of fence cor; 55 ft NE of USGS BM 17-W-1928; 30 ft N of c/l of hwy. Brass cap on iron pipe set in concrete stamped "USED K-15-7." MGL. (USE 38)	198.367
<u>STUTTGART.</u> T1S-R5W, NW cor of sec 21, 8 mi N of; along St Hwy 11, 42 ft S and 15 ft E of center of crossroads, top of concrete culvert chiseled square. MSL. (USGS 211)	217.98
<u>STUTTGART.</u> 2 mi N thence 6 mi E of; NW cor, sec 21-T2S-R4W, 33 ft S and 24 ft E of center of gravel rd and dim rd N and S, 1.2 ft S of cor fence post; top of Ford axle driven in ground. MSL. (USGS 174)	204.38
<u>STUTTGART.</u> 8 mi E of; 5 mi N of Almyra; 36 ft S and 30 ft W of c/l of T-rd S; at NE cor of Arkansas State College Experimental Rice Farm. Bronze tablet set in concrete post, stamped "USGS 17-W-1928." MGL. (USE 38)	198.452
<u>STUTTGART.</u> T4S-R5W, 197 ft W of NE $\frac{1}{4}$ cor sec 3, 15 ft S of center of rd, about 8.5 mi S along Hwy 11 from; SE wing wall of concrete culvert with iron banisters; chiseled square. MSL. (USGS 184) MSL. (USC&GS 16)	191.64 191.745
<u>STUTTGART.</u> T4S-R5W, SE $\frac{1}{4}$ cor of sec 3, about 9 mi S along Hwy 11 from; 18 ft N and 33 ft W of center of crossroads, 4 ft from cor fence post, top of concrete post; bronze tablet stamped "No. 30 W 1928." MSL. (USGS 184) MSL. (USC&GS 16)	201.086 201.207
<u>STUTTGART.</u> 2 mi N thence 7 mi E of; NW cor sec 22-T2S-R4W, 33 ft S and 30 ft E of center of crossroads, 5.5 ft E of cor fence post; NW cor of yard; top of Ford axle driven in ground. MSL. (USGS 174)	203.44
<u>STUTTGART.</u> T1S-R5W, NW cor of sec 16, 9 mi N of; along St Hwy 11, 30 ft S and 33 ft E of center of crossroads, 1.5 ft N of honey locust tree, in top of concrete post; bronze tablet stamped "No. 23 W 1928, also "218." MSL. (USGS 211)	217.629
<u>STUTTGART.</u> T4S-R5W, SW $\frac{1}{4}$ cor of sec 10, 9.5 mi S thence 0.5 mi E of, 80 ft N and 58 ft E of center of crossroads, W root of 3 small willow	

<u>Name and description</u>	<u>Elev. ft.</u>
trees; copper nail and washer. MSL. (USGS 184)	201.94
<u>STUTTGART.</u> T1S-R5W, 480 ft S and 12 ft W of NE cor sec 17, 10 mi N of, 0.5 mi S and 1.5 mi E of Slovac, along St Hwy 11, in top of concrete post FAP-199-A; chiseled square. MSL. (USGS 211)	220.20
<u>STUTTGART.</u> 2 mi N thence 8 mi E of; NW cor sec 23-T2S-R4W, 30 ft S and 36 ft E of center of crossroads, 15 ft S of cor fence post; top of Ford axle driven in ground. MSL. (USGS 174)	203.58
<u>STUTTGART.</u> About 10 mi S along Hwy 11 from; at NW cor sec 15-T4S-R5W, at SE cor of rd intersection, 33 ft S of c/l of rd, and 13.7 ft E of E edge of pavement. Top of E one of two lugs projecting from concrete enclosed pipe under hwy. MSL. (USC&GS 16)	199.179
<u>STUTTGART.</u> 10 mi S of and 0.5 mi E of; 50 ft N of c/l of rd, S line of sec 11-T4S-R5W; in yard of yellow house, in NW root of 8-inch elm tree; copper nail and washer. MSL. (USGS 184) MGL. (USE 45)	201.20 201.660
<u>STUTTGART.</u> T4S-R5W, SW cor of sec 15, 10.5 mi S thence 0.5 mi E of; 25 ft N and 25 ft E of center of crossroads, 1.5 ft from cor fence post; top of iron pipe driven in ground. MSL. (USGS 184)	195.93
<u>STUTTGART.</u> 2 mi N thence 9 mi E of; NE cor sec 23-T2S-R4W, 33 ft S and 27 ft W of center of crossroads, 3 ft W of cor fence post; top of Ford axle driven in ground. MSL. (USGS 174)	205.72
<u>STUTTGART.</u> About 11 mi S along Hwy 11 from; about 1.5 mi N of Stillwell School, in SW cor sec 15-T4S-R5W, 31 ft N of c/l of E and W rd, and 29 ft E of c/l of hwy. Standard disk, stamped "Z 13 1932" and set in top of concrete post. MSL. (USC&GS 16)	196.109
<u>STUTTGART.</u> 10 mi S of; and 1.1 mi E of; at crossroads, $S\frac{1}{4}$ of cor of sec 11-T4S-R5W, W end of steel bailer used for culvert; chiseled square. MSL. (USGS 184) MGL. (USE 45)	199.40 199.863
<u>STUTTGART.</u> Stillwell School, District No. 62, 12 mi S thence 0.5 mi E of Stuttgart, 11.5 mi W and 1.5 mi N of DeWitt, 93 ft N and 25 ft W of	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
center of T-rd W, 48 ft E of school and 9 ft W of small elm tree in school yard, in top of concrete post; bronze tablet stamped "No. 31 W 1928." MSL. (USGS 184)	191.851
<u>STUTTGART.</u> 10 mi S of; and 1.8 mi E of; on S line of sec 12-T4S-R5W; in yard of white two-story house; just N of fence; in S root of 8-inch pecan tree; copper nail and washer. MGL. (USE 38)	200.316
<u>STUTTGART.</u> 2 mi N thence 10 mi E of; NE cor sec 24-T2S-R4W, 12 ft S and 45 ft W of center of T-rd W and N and S, center of top of concrete culvert; chiseled square. MSL. (USGS 174)	200.15
<u>STUTTGART.</u> 10 mi S of and 2.5 mi E of; 1 mi S of intersecting E rd; 50 ft SE of rd intersection; in NW cor of sec 19-T4S-R4W; in cor of yard with green lawn of shingled house; in S root of 14-inch elm tree; copper nail and washer. MGL. (USE 38)	198.817
<u>STUTTGART.</u> About 12.5 mi S along Hwy 11 from; 93 ft N and 25 ft W of center of T junction of rd leading W, 48 ft E of Stillwell School District No. 62, and 9 ft W of small elm tree in school yard. USGS standard disk, stamped "No. 31 W 1928" and set in top of concrete post. MSL. (USC&GS 16)	191.952
<u>STUTTGART.</u> Well No. 29, SW cor of SE $\frac{1}{4}$ sec 9-T2S-R3W. MSL. (USGS 174)	209.79
<u>STUTTGART.</u> 2.5 mi N thence 11 mi E of; SW cor of NW quarter cor sec 17-T2S-R3W, 15 ft S and 50 ft E of center of curve in gravel hwy, W root of 30-inch oak tree about 30 ft W of house; copper nail and washer. MSL. (USGS 174)	194.94
<u>STUTTGART.</u> 12.5 mi S of; and 2.5 mi E of; near W quarter cor of sec 30-T4S-R4W; on E side of rd; in yard of small gray house; in root of partly dead mulberry tree; copper nail and washer. MGL. (USE 38)	197.501
<u>STUTTGART.</u> 3 mi N thence 12 mi E of; 45 ft N of center of hwy, 24 ft E of cor fence post, about 300 ft SW of sawmill S root of 28-inch oak tree; copper nail and washer. MSL. (USGS 174)	189.94
<u>STUTTGART.</u> 3 mi N thence 12.8 mi E of; NW cor of	

<u>Name and description</u>	<u>Elev. ft.</u>
NE $\frac{1}{4}$ cor sec 16-T2S-R3W, 21 ft S of center of gravel hwy, opposite side of rd from Bill Trice's house, N root of 38-inch oak tree; copper nail and washer. MSL. (USGS 174)	208.97
<u>STUTTGART.</u> 13.4 mi S of and 2.5 mi E of; near W $\frac{1}{4}$ cor of sec 31-T4S-R4W; in yard of two-story white house; in NW root of 14-inch china tree; copper nail and washer. MGL. (USE 38)	197.115
<u>SUNNYSIDE SCHOOL.</u> About 2 mi E of; on bluff line along rt bank of LaGrue River; in SW $\frac{1}{4}$ of sec 9-T5S-R2W; about 30 ft N of rail fence around cultivated field; 0.25 mi N of rd on sec line; in S root of 15-inch hickory tree; copper nail and washer called "14-S." MGL. (USE 53)	187.355
<u>SUPER.</u> Est. (AGS 300)	175.
<u>THOMWALL.</u> Station. (SLSW 246)	217.50
<u>TICHNOR.</u> Village. Est. (MRC 118)	186.
<u>TICHNOR.</u> About 0.5 mi S of; 6.5 mi E of Gillett, Ark; near SW cor of NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 32-T6S-R2W; on W side of rd; about 300 ft S of pumping plant; 2 ft E of fence; brass cap on pipe set in concrete, stamped "USED K-16-186." MGL. (USE 44)	183.117
<u>TICHNOR.</u> 1.5 mi E and 1 mi S of; near S $\frac{1}{4}$ cor sec 33-T6S-R2W; 1,200 ft E of church and cemetery; 75 ft SE of c/l of rd at rt angle bend to N; in NW root of 12-inch twin oak tree; copper nail and washer. MGL. (USE 49)	170.083
<u>TICHNOR.</u> 1.5 mi E and 1 mi N of; near S $\frac{1}{4}$ cor sec 21-T6S-R2W; 0.5 mi S of Cypress Bayou; 125 ft NW of crossroads; 50 ft N of fence line; on N side of rd; at edge of woods; in SW root of 15-inch oak tree; copper nail and washer. MGL. (USE 49)	187.472
<u>TICHNOR.</u> 1.5 mi E and 1 mi N of; thence 0.75 mi NW along woods rd to bridge across Cypress Bayou; 200 ft S of bridge; near center of sec 21-T6S-R2W; on high swamp land; in W root of 20-inch oak tree; copper nail and washer. MGL. (USE 49)	152.979
<u>TICHNOR.</u> 2 mi N of; and 1 mi E of; in SW cor of sec 16-T6S-R2W; 100 ft NE of fence cor; 50 ft	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
NE of crossroad; on lt bank of Cypress Bayou; in W root of 12-inch oak tree; copper nail and washer. MGL. (USE 49)	188.604
<u>TICHNOR.</u> 3 mi N and 1 mi E of; in SW cor of sec 9-T6S-R2W; 100 ft S of fence line and 100 ft W of fence around 20 acre clearing; 75 ft SW of crossroads; in NE root of 35-inch white oak tree; copper nail and washer. MGL. (USE 49)	185.345
<u>WEBER.</u> Village. Est. (MRC 122)	181.
<u>WEBER.</u> 3 mi W of; 0.5 mi S of Cypress Bayou; in extreme SW cor of SE $\frac{1}{4}$ sec 21-T6S-R2W; 75 ft NW of old pumping sta boiler; 40 ft SW of tin top tenant house; 25 ft N of c/l of E and W rd; 15 ft N of N end of small bridge. Brass cap on iron pipe set in concrete and stamped "USED L-16-195." MGL. (USE 49)	188.447
<u>WEST BAYOU.</u> Village. Est. (MRC 119)	165.176
<u>WOFFORD NEGRO SCHOOL.</u> 1.5 mi E and 1 mi S of; in SE cor of sec 1-T3S-R3W; in woods 0.5 mi E of graded rd; cleared land to N; in SE cor of rd crossing; in W root of 36-inch oak tree; copper nail and washer. MGL. (USE 38)	196.347
<u>YODER.</u> Station. (SLSW 246)	237.50

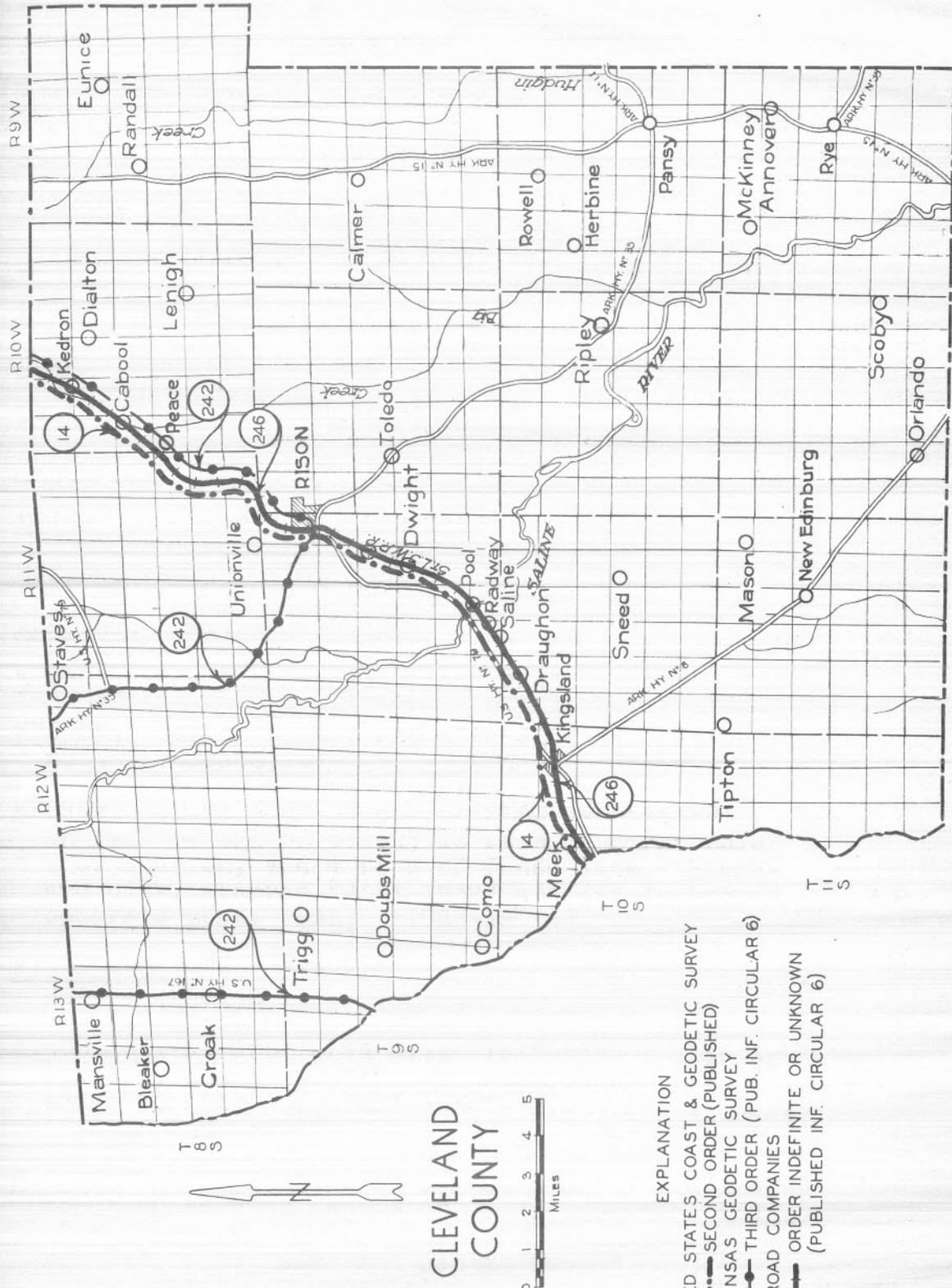
CROSS INDEX TO LEVEL LINES IN
CLEVELAND COUNTY

Line No. 14

Kedron
Kingsland
Rison

Line No. 246

Cabool
Chowan
Clio
Draughon
Dwight
Pool
Rison



CLEVELAND COUNTY

EXPLANATION

- UNITED STATES COAST & GEODETIC SURVEY
- SECOND ORDER (PUBLISHED)
- ARKANSAS GEODETTIC SURVEY
- THIRD ORDER (PUB. INF. CIRCULAR 6)
- RAILROAD COMPANIES
- ORDER INDEFINITE OR UNKNOWN (PUBLISHED INF. CIRCULAR 6)

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ANNOVER.</u> Est. (AGS 300)	175.
<u>BIG CREEK.</u> Station. (AGS 254)	205.
<u>CABOOL.</u> Station. (SLSW 246)	208.52
<u>CALMER.</u> Est. (AGS 300)	225.
<u>CHOWAN.</u> Station. (SLSW 246)	171.77
<u>CLIO.</u> Station. (SLSW 246)	211.46
<u>COMO.</u> Post office (AGS 254)	200.
<u>DIALION.</u> Est. (AGS 300)	225.
<u>DRAUGHON.</u> Station. (SLSW 246)	168.3
<u>DWIGHT.</u> Station. (SLSW 246)	151.10
<u>EUNICE.</u> Est. (AGS 300)	210.
<u>HERBINE.</u> Est. (AGS 300)	200.
<u>KEDRON.</u> See Big Creek. (AGS 254)	
<u>KEDRON.</u> Top of W rail opposite SLSW Ry station. MSL. (USC&GS 14)	206.8
<u>KEDRON.</u> 48 ft N of NW cor of SLSW Ry station; 52 ft W of c/l of track; 13 ft N of first pole N of station, and 4 ft E of fence line. Stand- ard disk, stamped "J 11 1932" and set in top of concrete post. MSL. (USC&GS 14)	204.839
<u>KINGSLAND.</u> Top of W rail opposite SLSW Ry station. MSL. (USC&GS 14)	214.3
<u>KINGSLAND.</u> RV 200 (SLSW Ry). In front of SLSW Ry station, and in concrete foundation of train order signal. Standard monel-metal rivet. MSL. (USC&GS 14)	213.825
<u>KINGSLAND.</u> 28 ft E of SE cor of SLSW Ry station; about 90 ft W of center of grade crossing, and 19 ft N of c/l of main track. Standard disk, stamped "P 11 1932" and set in top of concrete post. MSL. (USC&GS 14)	213.937
<u>KINGSLAND.</u> RV 201 (SLSW Ry). About 0.67 mi SW along SLSW Ry from station; about 13-1/3 poles	

<u>Name and description</u>	<u>Elev. ft.</u>
SW of milepost 300 and in center of W headwall of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	226.148
<u>KINGSLAND.</u> RV 191 (SLSW Ry). About 1.2 mi NE of; along SLSW Ry; about 18 poles SW of milepost 298 and in center of E headwall of concrete pipe culvert on St Hwy 3. Standard monel-metal rivet. MSL. (USC&GS 14)	176.781
<u>KINGSLAND.</u> Top of E rail opposite SLSW Ry milepost 298. MSL. (USC&GS 14)	172.9
<u>KINGSLAND.</u> RV 202 (SLSW Ry). About 1.8 mi SW along SLSW Ry; about 18 poles SW of milepost 301 and in W end of S concrete abutment of an underpass. Standard monel-metal rivet. MSL. (USC &GS 14)	227.601
<u>KINGSLAND.</u> Top of E rail opposite SLSW Ry milepost 304. MSL. (USC&GS 14)	194.6
<u>KINGSLAND.</u> Top of E rail opposite SLSW Ry milepost 301. MSL. (USC&GS 14)	256.2
<u>KINGSLAND.</u> RV 190 (SLSW Ry). About 2.2 mi NE along SLSW Ry from station; about 18 $\frac{1}{2}$ poles SW of milepost 297, and in center of E headwall of concrete pipe culvert on St Hwy 3. Standard monel-metal rivet. MSL. (USC&GS 14)	165.968
<u>KINGSLAND.</u> Top of E rail opposite SLSW Ry milepost 297. MSL. (USC&GS 14)	163.2
<u>KINGSLAND.</u> About 2.3 mi SW along SLSW Ry from station; 77 ft SW of third pole SW of milepost 302; about 50 yards SW of place where St Hwy 3 leaves RR to run in N direction, and 41 ft SE of c/l of track. Standard disk, stamped "Q11 1932" and set in top of concrete post. MSL. (USC&GS 14)	209.317
<u>KINGSLAND.</u> Top of E rail opposite SLSW Ry milepost 302. MSL. (USC&GS 14)	212.1
<u>KINGSLAND.</u> RV 189 (SLSW Ry). About 2.8 mi NE along SLSW Ry from station, NW of milepost 297, and in center of E headwall of concrete pipe culvert on St Hwy 3. Standard monel-metal rivet. MSL. (USC&GS 14)	161.092

<u>Name and description</u>	<u>Elev. ft.</u>
<p><u>KINGSLAND.</u> About 3.2 mi NE along SLSW Ry from station; about 19 poles SW of milepost 296; 29 ft NE of third pole SW of NE end of siding, 46 ft NW of c/1 of main track, and 2 ft SE of fence line. Standard disk, stamped "N 11 1932" and set in top of concrete post. MSL. (USC&GS 14)</p>	159.704
<p><u>KINGSLAND.</u> RV 188 (SLSW Ry). About 3.4 mi NE along SLSW Ry from station; about 12 poles SW of milepost 296, and in E headwall of concrete culvert under St Hwy 3. Standard monel-metal rivet. MSL. (USC&GS 14)</p>	152.516
<p><u>KINGSLAND.</u> Top of E rail opposite SLSW Ry milepost 296. MSL. (USC&GS 14)</p>	153.7
<p><u>KINGSLAND.</u> RV 187 (SLSW Ry). About 4.7 mi NE along SLSW Ry from station; about 3 poles SW of milepost 295, at Saline River bridge, and in W end of concrete cap between S cylinder piers. Standard monel-metal rivet. MSL. (USC&GS 14)</p>	152.362
<p><u>KINGSLAND.</u> Top of E rail opposite SLSW Ry milepost 295. MSL. (USC&GS 14)</p>	155.7
<p><u>MASON.</u> Est. (AGS 300)</p>	175.
<p><u>NEW EDINBURG.</u> Est. (AGS 300)</p>	220.
<p><u>ORLANDO.</u> Est. (AGS 300)</p>	220.
<p><u>PEACE.</u> Est. (AGS 300)</p>	225.
<p><u>POOL.</u> Station. (SLSW 246)</p>	149.7
<p><u>RADWAY.</u> Est. (AGS 300)</p>	190.
<p><u>RISON.</u> Station. (SLSW 246)</p>	230.88
<p><u>RISON.</u> RV 183 (SLSW Ry). In front of SLSW Ry station, and in concrete foundation of train order signal. Standard monel-metal rivet. MSL. (USC&GS 14)</p>	235.846
<p><u>RISON.</u> At SLSW Ry station, 89 ft S of train order signal in front of station; 50 ft NE of center of grade crossing, and 56 ft SE of c/1 of main track. Standard disk, stamped "L 11 1932" and set in top of concrete post. MSL. (USC&GS 14)</p>	236.374

<u>Name and description</u>	<u>Elev. ft.</u>
<u>RISON.</u> Top of W rail opposite SLSW Ry station. MSL. (USC&GS 14)	235.7
<u>RISON.</u> Top of E rail opposite SLSW Ry milepost 284. MSL. (USC&GS 14)	210.7
<u>RISON.</u> Top of E rail opposite SLSW Ry milepost 285. MSL. (USC&GS 14)	201.4
<u>RISON.</u> Top of E rail opposite SLSW Ry milepost 286. MSL. (USC&GS 14)	209.7
<u>RISON.</u> Top of E rail opposite SLSW Ry milepost 287. MSL. (USC&GS 14)	241.4
<u>RISON.</u> Top of E rail opposite SLSW Ry milepost 288. MSL. (USC&GS 14)	237.0
<u>RISON.</u> Top of E rail opposite SLSW Ry milepost 289. MSL. (USC&GS 14)	242.6
<u>RISON.</u> Top of E rail opposite SLSW Ry milepost 291. MSL. (USC&GS 14)	212.7
<u>RISON.</u> Top of E rail opposite SLSW Ry milepost 292. MSL. (USC&GS 14)	185.1
<u>RISON.</u> Top of E rail opposite SLSW Ry milepost 293. MSL. (USC&GS 14)	166.6
<u>RISON.</u> Top of E rail opposite SLSW Ry milepost 294. MSL. (USC&GS 14)	155.6
<u>RISON.</u> RV 182 (SLSW Ry). About 0.75 mi NE along SLSW Ry from station; about 1 pole SW of mile- post 289; about 118 ft NW of track, and in old 18 by 24-inch concrete foundation. Standard monel-metal rivet. MSL. (USC&GS 14)	240.157
<u>RISON.</u> RV 184 (SLSW Ry). About 0.8 mi SW along SLSW Ry from station; about 18 $\frac{1}{4}$ poles SW of mile- post 290, and in W headwall of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	224.698
<u>RISON.</u> About 1.9 mi NE along SLSW Ry from station; 26 poles SW of milepost 287; about 100 yards E of negro church and cemetery; 46 ft W of c/l of track; 6 ft N of E prolongation of N side of church, and 18 ft N of pole. Standard disk, stamped "K 11 1932" and set in top of concrete post. MSL. (USC&GS 14)	229.908

<u>Name and description</u>	<u>Elev. ft.</u>
<u>RISON.</u> RV 185 (SLSW Ry). About 2 mi SW along SLSW Ry from station; about $22\frac{1}{2}$ poles SW of milepost 291, in top of E end of concrete pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	184.183
<u>RISON.</u> RV 186 (SLSW Ry). About 3.5 mi SW along SLSW Ry from station; about 7 poles SW of milepost 293, in top of W end of concrete pipe culvert. MSL. (USC&GS 14)	163.540
<u>RISON.</u> About 3.6 mi SW along SLSW Ry from station; 11 poles SW of milepost 293; 102 ft SW of center of grade crossing; 48 ft NW of c/1 of track, and 21 ft SW of pole. Standard disk, stamped "M 11 1932" and set in top of concrete post. MSL. (USC&GS 14)	169.111
<u>RISON.</u> RV 181 (SLSW Ry). About 4.25 mi NE along SLSW Ry from station; about $7\frac{1}{4}$ poles SW of milepost 285; 145 ft NW of track, and in center of high part of old concrete foundation. Standard monel-metal rivet. MSL. (USC&GS 14)	214.475
<u>RISON.</u> RV 180 (SLSW Ry). About 5.5 mi NE along SLSW Ry from station; about $8\frac{1}{2}$ poles SW of milepost 284, and in center of W headwall of concrete pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	200.203
<u>ROWELL.</u> Est. (AGS 300)	225.
<u>SALINE.</u> Est. (AGS 300)	175.
<u>SNEED.</u> Est. (AGS 300)	200.
<u>STAVES.</u> Est. (AGS 300)	275.
<u>TIPTON.</u> Est. (AGS 300)	250.
<u>TOLEDO.</u> Est. (AGS 300)	200.
<u>TRIGG.</u> Est. (AGS 300)	250.

CROSS INDEX TO LEVEL LINES IN
GRANT COUNTY

Line No. 71

Morris School
Walnut Ridge School

Line No. 242

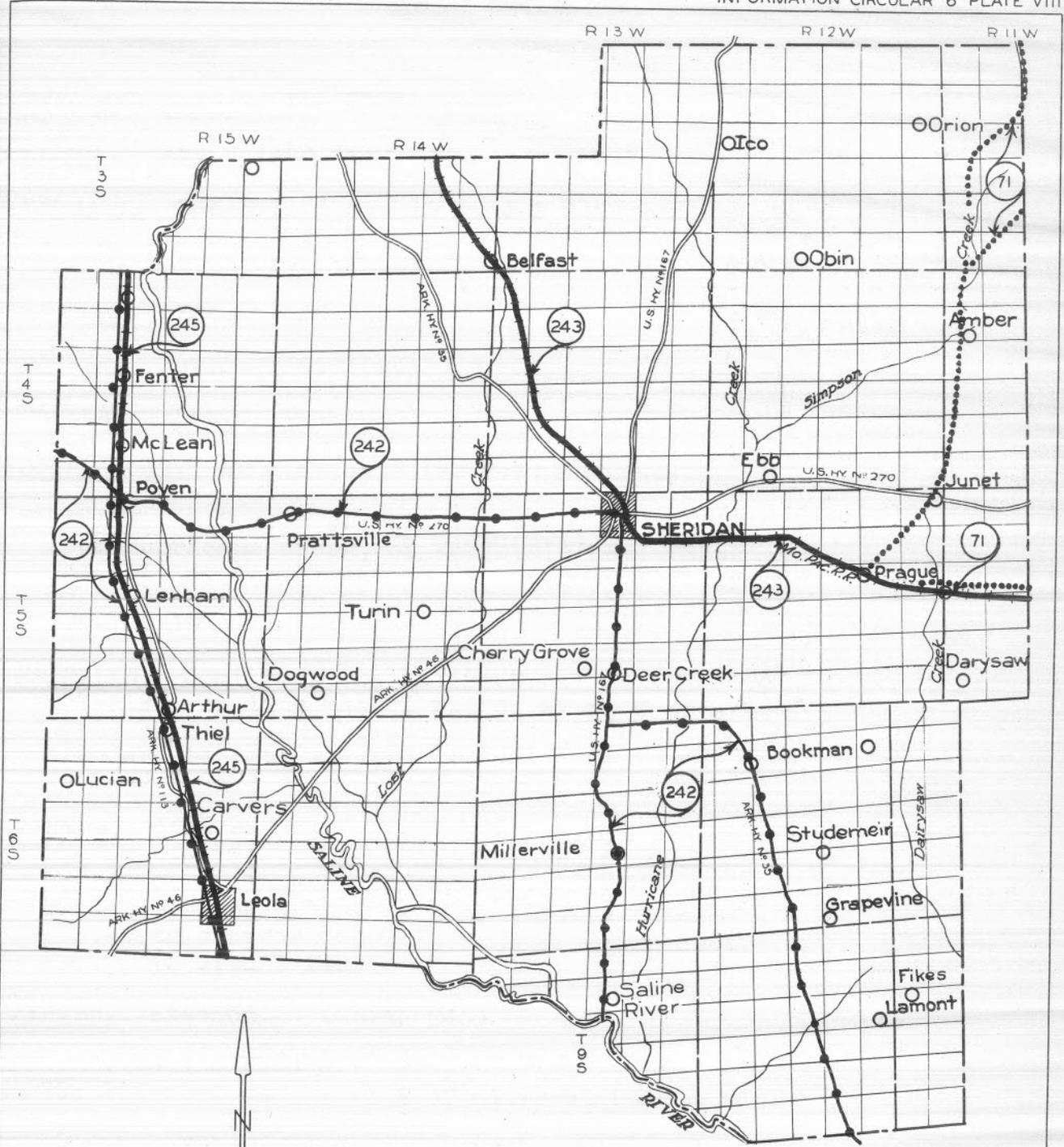
Fairview
Fenter
Leola
Nydia
Poyen
Theil

Line No. 243

Belfast
Doylestown
Koons
Prague
Sheridan
Vicks

Line No. 245

Fenter
Lenham
Leola
Link
Nydia
Poyen
Theil



GRANT COUNTY



EXPLANATION

- CORPS OF ENGINEERS, WAR DEPARTMENT
- SECOND, THIRD & FOURTH ORDER (PUBLISHED)
- ARKANSAS GEODETIC SURVEY
- THIRD ORDER (PUB. INF. CIRCULAR 6)
- RAILROAD COMPANIES
- — — — — ORDER INDEFINITE OR UNKNOWN (PUBLISHED INF. CIRCULAR 6)

BASIC DATA FROM ARK. HY. DEPT. MAP

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALICE.</u> Est. (AGS 300)	225.
<u>BELFAST.</u> See Fairview. (A Geod S 242)	
<u>BELFAST.</u> Station. (MP 243)	276.7
<u>BOOKMAN.</u> Est. (AGS 300)	250.
<u>CARVER.</u> Est. (AGS 300)	250.
<u>DARYSAW.</u> Est. (AGS 300)	225.
<u>DOYLESTOWN.</u> At station. (MP 243)	355.2
<u>FAIRVIEW.</u> 2.5 mi W of; and 1.2 mi S and 0.5 mi from Hurricane Creek, on Mablevale hwy, T3S-R 13W, SW $\frac{1}{4}$ of sec 31 and 32, 17 ft N of base line rd. Concrete post with standard tablet, stamped "TT-70, 1934." (A Geod S 242) MSL.	337.424
<u>FAIRVIEW.</u> 3 mi E of; on Saline-Grant Co line, T2 & 3S-R12W, on line sec 31 and 6, 37 ft W of c/1 of St Hwy 167 and culvert. Concrete post with standard tablet, stamped "TT-86, 1934." MSL. (A Geod S 242)	330.313
<u>FENTER.</u> 2925 ft N of station, T4S-R15W, NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 17; 598 ft S and 7 ft E of milepost 8; 240 ft S along CRI&P Ry track from c/1 of grade crossing and 25 ft W of W rail. Concrete post with standard tablet, stamped "EDEN 1934." MSL. (A Geod S 242)	238.579
<u>FENTER.</u> Station. (CRI&P 245)	237.
<u>FENTER.</u> 3,450 ft S of; T4S-R15W, SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 20; 108 ft N and 57 ft E of milepost 9-10. Concrete post with standard tablet, stamped "EDIT, 1934." MSL. (A Geod S 242)	239.321
<u>GRAPEVINE.</u> Est. (AGS 300)	250.
<u>KOONS.</u> (MP 243)	254.5
<u>LAMONT.</u> Est. (AGS 300)	225.
<u>LENHAM.</u> Station. (CRI&P 245)	225.
<u>LEOLA.</u> See Sandy Springs. (AGS 254)	
<u>LEOLA.</u> Station. (CRI&P 245)	261.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>LEOLA.</u> 2,000 ft N and 18° W of; on CRI&P Ry, T6S-R15W, NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 25; 240 ft N and 55 ft W from milepost 23; concrete post with standard tablet, stamped "GABY, 1934." MSL. (A Geod S 242)	273.145
<u>LEOLA.</u> 5,300 ft S of CRI&P Ry station, T6S-R15W, SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 36; 45 ft S and 35 ft E of milepost 24-10; 600 ft from P I of E rail of RR; in line with E rail; 22 ft W of W rail; concrete post with standard tablet, stamped "GAEL, 1934." MSL. (A Geod S 242)	290.535
<u>LEOLA.</u> 2.5 mi NW along CRI&P Ry, T6S-R15W, sec 11; 785 ft along RR track from c/l of grade crossing and 31 ft E of c/l of track, 50 ft S of milepost 20-10 and 81 ft E. Concrete post with standard tablet, stamped "FLEA, 1934." MSL. (A Geod S 242)	226.497
<u>LINK.</u> Station. (CRI&P 245)	225.
<u>LOBEO.</u> (CRI&P 245)	261.
<u>McLEAN.</u> (CRI&P 245)	237.
<u>MORRIS SCHOOL.</u> 0.2 mi N of; 100 ft N of curve in rd; 200 ft downhill, from 40-inch oak tree; 30 ft W of c/l of N-S rd. Brass cap on iron pipe, stamped "USED Trav Sta 105." MGL. (USE 71)	287.299
<u>MORRIS SCHOOL.</u> 1.5 mi NE of; at forks of rd; 100 ft NW of house; on E edge of rd; on 10-inch elm tree. Copper nail and washer in E root. MGL. (USE 71)	295.622
<u>NYDIA.</u> Station. (CRI&P 245)	245.
<u>NYDIA.</u> T4S-R15W SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 5; Nydia between spur track and CRI&P Ry to Fordyce; 33 ft E and 19 ft N of NE cor of flag station depot; 400 ft S of pole 6-15 and 39 ft E; 352 ft S of S abutment of RR bridge 65, along W rail and 19 ft E from W rail. Concrete post with standard tablet, stamped "ECHO, 1934." MSL. (A Geod S 242)	247.320
<u>NYDIA.</u> 1.97 mi N of; T3S-R15W NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 29; 358 ft S of pole 4-20 and 57 ft E; 66 ft N of whistle board and 11 ft E. Concrete post with standard tablet, stamped "EAVE, 1934." MSL. (A Geod S 242)	260.052

<u>Name and description</u>	<u>Elev. ft.</u>
<u>NYDIA.</u> 3.22 mi S of; T3S-R15W-sec 20, NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of; 54 ft N and 7 ft E of pole 3-10, on CRI&P Ry; 375 ft S along track from c/l of grade crossing, along W rail and 27.9 ft W of W rail. Concrete post with standard tablet, stamped "EAST, 1934." MSL. (A Geod S 242)	271.546
<u>OBIN.</u> Est. (AGS 300)	275.
<u>POYEN.</u> Station. (CRI&P 245)	230.
<u>POYEN.</u> T5S-R15W-sec 5; 40 ft S of SW cor of CRI&P Ry depot; 12 ft E of E rail. Concrete post with standard tablet, stamped "FURY, 1934." MSL. (A Geod S 242)	233.608
<u>POYEN.</u> 1.2 mi N of; T4S-R15W, SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 29; milepost 11 and 119.5 ft S and 5 ft E; 186 ft N of c/l of grade crossing and 20 ft W of W rail. Concrete post with standard tablet, stamped "EXIT, 1934." MSL. (A Geod S 242)	238.252
<u>POYEN.</u> 1.5 mi S of; T5S-R15W-sec 8; 51 ft S of pole 13-17, on W side of first curve S, on CRI&P Ry, 42 ft W of W rail. Concrete post with standard tablet, stamped "FEND, 1934." MSL. (A Geod S 242)	230.611
<u>POYEN.</u> 2.9 mi S of; T 5S-R15W-sec 16; extreme SW cor of sec; 13.5 ft W of 30-inch leaning white oak tree; 32.5 ft N of station signal post; 33 ft E of E rail. Concrete post with standard tablet, stamped "FUNK, 1934." MSL. (A Geod S 242)	230.018
<u>PRAGUE.</u> See Morris School. (USE 71)	
<u>PRAGUE.</u> Station. (MP 243)	305.0
<u>PRATTSVILLE.</u> Est. (AGS 300)	250.
<u>PRODUCING.</u> (MP 243)	250.
<u>SANDY SPRINGS.</u> Post Office. Ane. (AGS 254)	320.
<u>SHERIDAN.</u> Station. (MP 243)	237.0
<u>THIEL.</u> Station. (CRI&P 245)	227.
<u>THIEL.</u> 1 mi N of; T5S-R15W, sec 28 extreme SE cor; 12.5 ft E of E rail; 65 ft S of pole 16-28; 185 ft N of overpass over country rd. Concrete	

<u>Name and description</u>	<u>Elev. ft.</u>
post with standard tablet, stamped "FIGS, 1934." MSL. (A Geod S 242)	228.404
<u>THIEL.</u> 1 mi S of; T6S-R15W-sec 3; at Link Spur; 30 ft S of milepost 18-15; 13 ft W of W rail. Concrete post with standard tablet, stamped "FINN, 1934." MSL. (A Geod S 242)	228.558
<u>THIEL.</u> 2.5 mi SE of; along CRI&P Ry T6S-R15W-sec 3 near center of SE $\frac{1}{4}$; 489.5 ft NW along track from NW end of bridge 199; (length of bridge is 100 ft); 199 ft N and 50 ft W of milepost 19-25. Concrete post with standard tablet, stamped "FATE, 1934." MSL. (A Geod S 242)	209.407
<u>TULL.</u> Est. (AGS 300)	300.
<u>VICKS.</u> Station. (MP 243)	219.
<u>WALNUT RIDGE SCHOOL.</u> 150 ft W of; 15 ft E of church; 75 ft W of center of N-S dirt rd to Hensley. Brass cap on iron pipe set in concrete, stamped "USED Traverse Sta 155." MGL. (USE 71)	282.33
<u>WALNUT RIDGE SCHOOL.</u> 0.6 mi SW of; at junction of gravel rd and dirt rd to Prague; 40 ft N of c/l of gravel rd; on 8-inch oak tree. Rail spike in E side near ground. MGL. (USE 71)	280.505
<u>WALNUT RIDGE SCHOOL.</u> 1 mi NE of; on W edge of gravel rd; in front of yellow house; on 24-inch twin oak tree. Rail spike in root. MGL. (USE 71)	324.018
<u>WALNUT RIDGE SCHOOL.</u> 2.7 mi N of; on top of ridge; on W side of rd; on 8-inch oak tree. Copper nail and washer in E root. MGL. (USE 71)	358.965
<u>WISCONSIN JUNCTION.</u> (CRI&P 245)	225.

CROSS INDEX TO LEVEL LINES IN
JEFFERSON COUNTY

Line No. 1

Noble Lake
Pine Bluff
Redfield

Line No. 14

Allwood
Fairfield
Faith
Pine Bluff
Sorrels

Line No. 16

Moscow
Reydell
Tamo

Line No. 30

Alzheimer
Diantha
Ferda
Gibson
Humphrey
Jackmons School
Jefferson County Free Bridge
Plum Bayou
Rob Roy
Shepherds Island
Sherrill
Tucker
Wabbaseka
Wilkins

Line No. 44

Burr Crossing
Reydell
Sample Island
Vincenne Bend

Line No. 45

Humphrey

Line No. 71

Adamsburg Landing
Atwood Spur
Baldwin
Bruce
College Park
Davis Loop
Dexter
Doylestown
Eastwood Crossing
Geistreiter Loop
Hardin
Hensley Island
Jefferson County Free
Bridge
Jefferson Springs
Jessie Cole Community
School
Kearney Spur
Levee Mile
McCall Bayou
Mocks Point
Olive Loop Levee
Pastoria
Pine Bluff
Plum Bayou Levee
Redfield
Samples
State Farm
Tracy Spur
Yellow Bluff

Line No. 98

Adkins Lake
Cottondale
Fairfield
Goatshed
Johnson Lake
Moscow
Noble Lake
Pine Bluff
Wilkins

Line No. 99

Goatshed
Goatshed Store

CROSS INDEX TO LEVEL LINES IN
JEFFERSON COUNTY (cont'd.)

Line No. 101

Burton
Corine
Davis Loop
Farely Lake Levee
Ferry Landing
Hannaberry
Hensley Island
Jefferson County Free Bridge
Linwood Auburn Levee
McCall Bayou
McFadden Reach
Mocks Point
New Gascony
Olive Loop Levee
Pastoria
Pine Bluff
Plum Bayou
Plum Bayou Levee
Red Bluff
Richardson
Rob Roy
Shepherds Island
Southeast Arkansas Levee
Swan Lake
Tripletts Bluff
Vincenne Bend
Yellow Bluff

Line No. 243

Baldwin
Brewster Spur
College Park
Dexter
Eastwood
Farrell
Hardin
Harshaw Spur
Kearney
Lamb
Linwood Spur
Moscow
Redfield

Line No. 165

Birmac
Cottondale
English
Madding
Moscow
Pine Bluff
Ray
Reydell
Richardson
Swan Lake

Line No. 184

Humphrey

Line No. 242

Alzheimer
Dexter
Dumbeck
Ellison
Ferda
Haywood
Jefferson Springs
Pine Bluff
Redfield
Tucker
Wilkins

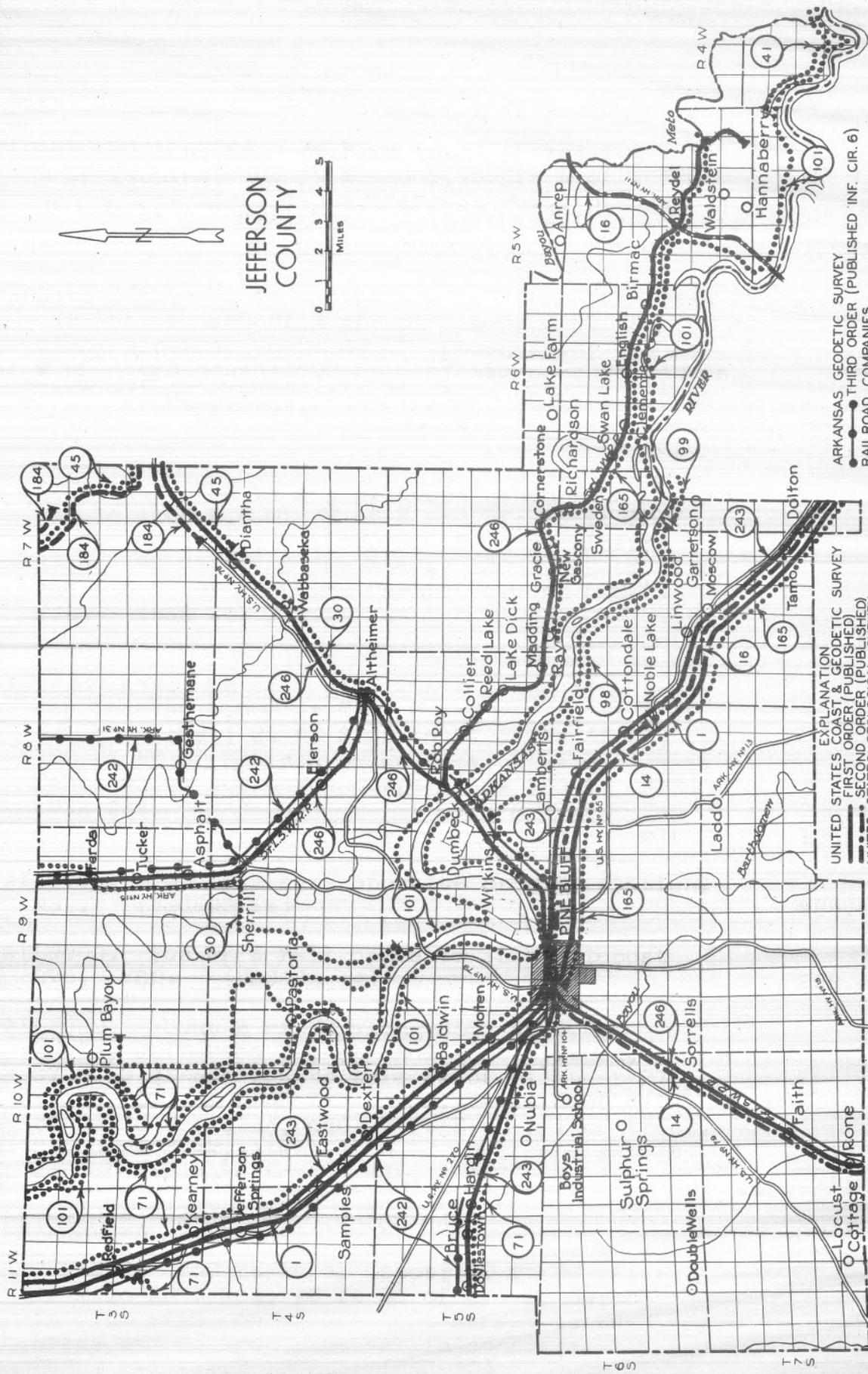
Line No. 246

Alzheimer
Clements
Collier
Cornerstone
Diantha
Dumbeck
Ellison
English
Faith
Ferda
Gracie
Haywood
Humphrey
Kratnek
Lake Dick
Langford
Madding
Minot

CROSS INDEX TO LEVEL LINES IN
JEFFERSON COUNTY (cont'd.)

Line No. 246 (cont'd.)

Pine Bluff
Ray
Reed Lake
Reydell
Richardson
Rob Roy
Rone
Rook
Sechrist
Sherrill
Swan Lake
Sweden
Tucker
Wabaseka
Waldestein
Wilkins
Williams Spur

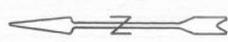
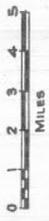


EXPLANATION

UNITED STATES COAST & GEODETIC SURVEY
 FIRST ORDER (PUBLISHED)
 SECOND ORDER (PUBLISHED)
 UNITED STATES GEOLOGICAL SURVEY
 THIRD ORDER (PUBLISHED)
 CORPUS OF ENGINEERS, WAR DEPARTMENT
 FIRST, SECOND, THIRD, AND FOURTH ORDER (PUBLISHED)

ARKANSAS GEODETIC SURVEY
 THIRD ORDER (PUBLISHED INF. CIR. 6)
 RAILROAD COMPANIES
 ORDER INDEFINITE OR UNKNOWN
 (PUBLISHED INF. CIRCULAR 6)

JEFFERSON
 COUNTY



<u>Name and description</u>	<u>Elev. ft.</u>
<u>ADAMSBURG LANDING.</u> On Plum Bayou levee; 1,600 ft N of landing; 260 ft E and 2,160 ft N of western and southern lines, respectively, of sec 34-T3S-R10E. Brass cap on 4-inch iron pipe called "Richardson." MGL. (USE 71)	228.589
<u>ADKINS LAKE.</u> BM is a pipe stone bench with brass cap located 200 ft N of; on S bank of ditch along dirt rd; 75 ft SW of cotton shed; 275 ft W of negro house; 500 ft E of negro house, 40 ft S of c/l of dirt rd; 45 ft SW of culvert across rd. BM 450-A. MGL. (USE 98)	Cap Bolt 205.321 201.307
<u>ADKINS LAKE.</u> BM is a pipe stone bench with brass cap located 0.5 mi NW of E end of; 15 ft N of NE cor of cabin; 6 ft NE of 12-inch mulberry tree; 175 ft NE of farmhouse; 130 ft NE of dirt rd; 475 ft SE of negro farmhouse. BM 500-A. MGL. (USE 98)	Cap Bolt 204.885 200.804
<u>ADKINS LAKE.</u> BM is a pipe stone bench with brass cap located 1,000 ft E of E end of; 50 ft E of c/l of slough; 85 ft S of small drain ditch; 100 ft NE of 22-inch pecan tree; 5 ft N of wire fence which surrounds cowpen. BM 550-A. MGL. (USE 98)	Cap Bolt 200.479 196.493
<u>ALLWOOD.</u> Top of E rail opposite SLSW Ry station. MSL. (USC&GS 14)	285.4
<u>ALLWOOD.</u> Top of E rail opposite SLSW milepost 276. MSL. (USC&GS 14)	288.4
<u>ALLWOOD.</u> About 2 mi NE along SLSW Ry from Faith, Jefferson Co, at siding at Allwood, 57 ft S of nineteenth pole SW of milepost 276, about 100 yds W of farmhouse, 24 ft S of c/l of grade crossing, and 47 ft E of c/l of track. Standard disk, stamped "G 11 1932" and set in top of concrete post. MSL. (USC&GS 14)	281.509
<u>ALTHEIMER.</u> Station. (SLSW 246)	207.38
<u>ALTHEIMER.</u> 250 ft NE of depot; 70 ft NW of c/l of main RR track; 40 ft SE of c/l of Hwy 3; in line with center of short street to NW. Brass cap on iron pipe set in concrete, stamped "USED 1-15-11." MGL. (USE 30)	206.354

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALTHEIMER.</u> 1,500 ft SW of station; on SLSW Ry between milepost 256-10 and 256-11, 43.90 ft W of E-rail; 34.6 ft W of milepost 256-10; 41 ft N of section tool house; 250 ft S of water tank same side of main line. BM Hark. MSL. (A Geod S 242)	206.008
<u>ALTHEIMER.</u> 0.5 mi SW of; on SLSW Ry between milepost 259-24 and 259-23; 9.8 ft S of S rail, 15 ft W of dirt rd crossing; 50 ft E of milepost 259-24; 3 ft SE of crossing White Board, Altheimer. BM Harb. MSL. (A Geod S 242)	208.746
<u>ALTHEIMER.</u> 0.5 mi N of; 400 ft NE of RR milepost 255-15; 200 ft NW of RR bridge 588; E end of NW hwy concrete culvert headwall. Chiseled square. MGL. (USE 30)	205.233
<u>ALTHEIMER.</u> 3,500 ft SW of station; on SLSW Ry between milepost 256-20 and 256-21; 11.18 ft E of E rail; 100 ft S of gravel rd crossing, 39 ft N of England Junction sign; 16 ft N of milepost 256-21; 20 ft SE of switch stand opposite side track. BM Hara. MSL. (A Geod S 242)	209.794
<u>ALTHEIMER.</u> 0.7 mi W of; 700 ft SW of milepost 256-20; 300 ft SW of RR sign "England Jct"; on NE cor of RR bridge 591; top of headwall timber. Copper nail and washer. MGL. (USE 30)	211.235
<u>ALTHEIMER.</u> 1 mi W of station; on England branch SLSW Ry between milepost 257-3 and 257-4; 90 ft E of milepost 257-4 and opposite side of track; 17 ft S of S rail; 23 ft E of dirt rd crossing; 20 ft N of telephone pole on S side of hwy. BM Harc. MSL. (A Geod S 242)	206.563
<u>ALTHEIMER.</u> 1 mi N of; 400 ft N of milepost 255-5; 200 ft E of c/l of hwy; 75 ft SE of RR crossing; in yard of small house; in N root of 18-inch china tree. Copper nail and washer. MGL. (USE 30)	205.215
<u>ALTHEIMER.</u> 1.5 mi S of; on SLSW Ry between milepost 258-08 and 258-09; 32.1 ft W of W rail; 13.8 ft E of W fence; 5 ft S of milepost 258-08; 1,235 ft N of dirt rd crossing. BM Haru. MSL. (A Geod S 242)	205.024
<u>ALTHEIMER.</u> 1.6 mi W of; 300 ft SW of milepost 257-15; NW of RR crossing; top of vitrified clay culvert under rd. Chiseled square. MGL. (USE 30)	206.610

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALTHEIMER.</u> 1.75 mi S of; on SLSW Ry between milepost 258-13 and 258-14; 202 ft N of dirt rd crossing; 29.3 ft W of E rail; 24.22 ft W of E rail; 54.6 ft N of milepost 258-14. BM Harw. MSL. (A Geod S 242)	206.176
<u>ALTHEIMER.</u> 2.2 mi W of; 200 ft NE of milepost 258-5; SW cor of RR bridge 593; top of head-wall timber. Copper nail and washer. MGL. (USE 30)	208.362
<u>ALTHEIMER.</u> 2.8 mi SW of; 75 ft W of milepost 258-25; NE cor of RR bridge 594; top of N end of upper bridge head timber. Copper nail and washer. MGL. (USE 30)	205.458
<u>AMBER.</u> Est. (AGS 300)	250.
<u>ANREP.</u> Est. (MRC 159)	175.
<u>ATWOOD.</u> Station. (MP 243)	355.
<u>ATWOOD SPUR.</u> 150 ft NW of switch stand; 100 ft N of station sign; 75 ft N of center of MP RR track; on 16-inch oak tree. Copper nail and washer in root. MGL. (USE 71)	322.088
<u>BALDWIN.</u> 100 ft SE of switch stand; 50 ft E of c/l of MP RR track; on 10-inch sweet gum tree. Copper nail and washer in W root. MGL. (USE 71)	242.453
<u>BALDWIN.</u> Station. (MP 243)	242.4
<u>BIRMAC.</u> Est. (MRC 159)	185.
<u>BIRMAC.</u> Approximately 4,000 ft SE of; on Ed Williams plantation at tenant house occupied by Jim Collins; 5 ft N and 3 ft W of SW cor horse lot fence. Pipe stone bench with brass cap 5 inches above ground. (BM NA-9). MGL. (USE 165)	184.119
<u>BREWSTER.</u> (MP 243)	231.
<u>BREWSTER.</u> Station. (MP 243)	231.4
<u>BRUCE.</u> 200 ft E of station sign; 100 ft E of store; 50 ft S of MP RR track; 24-inch sweet gum tree. Copper nail and washer in N root. MGL. (USE 71)	339.406

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BURR CROSSING.</u> In vicinity of; 800 ft N of Shields Place; 340 ft E of high bank of Arkansas River; in clearing. Brass cap on iron pipe called "Connies". MGL. (USE 44)	167.067
MGL. (USE 101)	168.614
<u>BURTON.</u> PBM "Burton". Brass cap on 4-inch pipe set in a cultivated field near a brick cistern. The monument is about 400 ft S of S main high bank near Fish Point on the Arkansas River. It is located in Spanish Land Grant No. 2959, and is about 1 mi N of N end of Frenchtown Levee. MGL. (USE 101)	214.301
<u>CLEMENTS.</u> Station. (SLSW 246)	184.79
<u>COLLEGE PARK.</u> Station. (MP 243)	228.6
<u>COLLEGE PARK.</u> 75 ft N of station sign; 450 ft NE of Haywood College; 30 ft W of c/l of MP RR track; 20 ft N of dirt rd crossing. Brass cap on iron pipe set in concrete; stamped "USED Traverse Sta 158". MGL. (USE 71)	229.351
<u>COLLEGE PARK.</u> 0.5 mi N of; 8 ft W of center of MP RR track; on 6 by 6-inch concrete RR milepost 383. Top of post. MGL. (USE 71)	226.080
<u>COLLEGE PARK.</u> 1.1 mi S of; 10 ft W of c/l of MP RR track; on concrete RR milepost 385. Top of post. MGL. (USE 71)	229.078
<u>COLLIER.</u> Est. (MRC 103)	200.
<u>COLLIER.</u> Station. (SLSW 246)	204.22
<u>CORNERSTONE.</u> Station. (SLSW 246)	194.50
<u>CORRINE.</u> PBM "Corrine". Brass cap on 4-inch iron pipe, in a cultivated field near a fence and top of W high bank of Arkansas River; about 760 ft W of eastern line and 420 ft S of northern line of sec 30-T5S-R8W. MGL. (USE 101)	204.175
<u>COTTONDALE.</u> BM 600-A. BM is a pipe stone bench with brass cap located 3 mi NE of; 10 ft E of c/l of dirt rd; 70 ft N of point where drain begins; 700 ft S of house; 650 ft SW of house; 600 ft W of lone pecan tree in field. MGL. (USE 98)	
Cap	197.618
Bolt	193.590

<u>Name and description</u>	<u>Elev. ft.</u>
<u>COTTONDALE.</u> BM 650-A. BM is a pipe stone bench with brass cap located 3 mi NE of; in fork of rd which runs through cultivated field; 235 ft NW of negro cabin; 620 ft W of negro farmhouse; 15 ft NE of c/l of fork in dirt rd. MGL. (USE 98)	Cap Bolt 200.638 196.655
<u>COTTONDALE.</u> Approximately 3 mi NE of; on N side of Noble Lake; about 1 mi W of NE end of Noble Lake; at Mulberry Grove Church and School; 15 ft W of NW cor of schoolhouse; 82 ft E of NE cor of church; 21 ft NE of school bell. Pipe stone bench with brass cap 6 inches above ground. BM 24 A R. MGL. (USE 165)	199.293
<u>COTTONDALE.</u> Approximately 3 mi NE of; on N bank of Noble Lake; 1.25 mi W of NE end of lake; 1,312 ft W of Mulberry Grove Church in SW cor of front yard of Homer Balcave; 5 ft W of 20-inch pecan tree. Pipe stone bench with brass cap 6 inches above ground. BM 25 A R. MGL. (USE 165)	201.689
<u>DATTON.</u> Est. (MRC 159)	185.
<u>DAVIS LOOP.</u> On old Plum Bayou levee opposite; 1,670 ft W and 450 ft S of E and N lines, respectively, of sec 10, T3S-R10W. Brass cap on 4-inch iron pipe called "Davis Loop". MGL. (USE 71)	234.834 234.335
	MGL. (USE 101)
<u>DEXTER.</u> See McCall Bayou. (USE 71)	
<u>DEXTER.</u> See Yellow Bluff. (USE 71)	
<u>DEXTER.</u> At station. (MP 243)	274.1
<u>DEXTER.</u> Cave R10W-T4S; center of sec 32; in; 85 ft S and 20 ft W of pole 379.04; 25 ft SE of RR crossing and 18 ft E of E rail of MP RR track. MSL. (A Geod S 242)	266.985
<u>DEXTER.</u> 400 ft SE of depot at; 350 ft N of rd crossing; 25 ft W of c/l of MP RR track; opposite barn. Brass cap on iron pipe set in concrete, stamped "USED Traverse Sta 142". MGL. (USE 71)	274.515
<u>DEXTER.</u> 1.8 mi SE of; 100 ft N of rd crossing;	

<u>Name and description</u>	<u>Elev. ft.</u>
8 ft E of E right-of-way fence of MP RR; on 14-inch hickory tree. Copper nail and washer in E root. MGL. (USE 71)	244.062
<u>DEXTER.</u> Chap. 2.1 mi S of; T4S-R11W; NW $\frac{1}{4}$ of NW $\frac{1}{4}$ sec 10, 75 ft S of pole marked 381-03; and 50 ft E of E rail of MP RR track; 1,200 ft S of RR crossing; 300 ft N of whistle signal. MSL. (A Geod S 242)	238.246
<u>DEXTER.</u> Chat. 2.7 mi S of; 20 ft W of pole 381-16 and 30 ft E of E rail of MP RR track; 100 ft SE of whistle signal. MSL. (A Geod S 242)	247.519
<u>DIANTHA.</u> At station. (SLSW 246)	189.07
<u>DIANTHA.</u> 150 ft NW of milepost 249-10; 100 ft N of track; across from RR station, in S root of 15-inch elm tree. Copper nail and washer. MGL. (USE 30)	188.858
<u>DOUBLE WELLS.</u> Est. (AGS 300)	250.
<u>DOYLESTOWN.</u> (MP 243)	355.
<u>DOYLESTOWN.</u> 200 ft E of depot at; 100 ft S of barn; 75 ft E of tool house; 30 ft N of MP RR track; 10 ft SW of 14-inch oak tree. Brass cap on iron pipe, stamped "USED Station 43". MGL. (USE 71)	359.117
<u>DOYLESTOWN.</u> 1.2 mi W of; on MP RR roadbed; on N headwall of concrete culvert. Square cut in concrete. MGL. (USE 71)	294.124
<u>DOYLESTOWN.</u> 2.5 mi W of; on MP RR roadbed; on NW cor of Trestle 18; on abutment. Copper nail and washer in 8 by 14 timber. MGL. (USE 71)	259.990
<u>DUMBECK.</u> Station. (SLSW 246)	206.00
<u>DUMBECK.</u> 300 ft W of; on SLSW Ry, between milepost 260-25 and 260-26; 35.1 ft W of E fence; 50 ft S of side track; 114 ft S of milepost 260-25; 13.6 ft E of E rail; 300 ft S of dirt rd crossing; 44.6 ft SE of switch point. "Hary". MSL. (A Geod S 242)	213.362
<u>DUMBECK.</u> 0.5 mi S of; on SLSW Ry; between milepost 261-3 and 261-4; 500 ft N of Arkansas River	

<u>Name and description</u>	<u>Elev. ft.</u>
bridge; 39 ft W of E fence; 6 ft N of dirt rd crossing; 8.1 ft E of E rail; 62 ft S of milepost 261-3. "Harn". MSL. (A Geod S 242)	218.333
<u>EASTWOOD.</u> Station. (MP 243)	325.8
<u>EASTWOOD.</u> See Eastwood Crossing. (USE 71)	
<u>EASTWOOD CROSSING.</u> 30 ft W of c/1 of MP RR track; 25 ft N of dirt rd crossing track; N of spur track; 5 ft S of right-of-way fence; between cattle guard and dirt rd. Brass cap in iron pipe set in concrete, stamped "USED Traverse Sta 130". MGL. (USE 71)	328.786
<u>ELERSON.</u> Est. (MRC 103)	205.
<u>ELLISON.</u> Station. (SLSW 246)	209.00
<u>ELLISON.</u> Est. (MRC 103)	212.
<u>ELLISON.</u> Harf. 0.5 mi N of; on England branch SLSW Ry between milepost 259-8 and 259-9; 15 ft S of milepost 259-8; 24.5 ft E of E rail; 51 ft N of crossing whistle sign; 3 ft E of ditch E side track; 59 ft N of telephone pole E side of track; 4.5 ft E of rail (iron) stake (Harf 1); 4.6 ft wood-hub E of E rail; 20 ft Harf-R-1 to Harf rt angle to E rail; 2 ft E of iron stake. MSL. (A Geod S 242)	208.212
<u>ELM WOOD.</u> Est. (MRC 159)	185.
<u>ENGLAND JUNCTION.</u> Est. (MRC 103)	205.
<u>ENGLISH.</u> Station. (SLSW 246)	185.23
<u>ENGLISH.</u> Pipe stone bench with brass cap 7 inches above ground; 150 ft N of c/1 of SLSW Ry; 200 ft E of RR crossing; 130 ft SE of SE cor of school; 30 ft S of out-house and 23 ft N of 10-inch elm tree. (BMNA-7). MGL. (USE 165)	185.919
<u>ENGLISH.</u> 0.5 mi E of; pipe stone bench with brass cap 6 inches above ground; 1,000 ft N of SLSW Ry; 5.3 ft SE of SE cor of abandoned cabin on J. E. Clements' plantation. (BM NA 9). MGL. (USE 165)	186.598
<u>FAIRFIELD.</u> BM 400-A is a pipe stone bench with	

<u>Name and description</u>	<u>Elev. ft.</u>
brass cap, located 1 mi N of Fairfield; 9 ft N of c/l of drainage ditch; 870 ft S of farmhouse near levee; 100 ft E of point where dirt rd crosses drainage ditch. MGL. (USE 98) Cap Bolt	203.661 199.632
<u>FAIRFIELD.</u> About 6.3 mi E along MP RR from station at Pine Bluff; about 100 ft E of center of grade crossing; 48 ft E of station sign; 5 ft W of 21st pole E of milepost 394, and 20 ft S of c/l of track. Standard disk, stamped "F 11 1932" and set in top of concrete post. MSL. (USC&GS 14)	202.755
<u>FAIRFIELD.</u> See Adkins Lake. (USE 98)	
<u>FAITH.</u> Station. (SLSW 246)	239.48
<u>FAITH.</u> Top of W rail opposite SLSW Ry station. MSL. (USC&GS 14)	243.1
<u>FAITH.</u> About 75 yards SW of SLSW Ry station; 44 ft NE of third pole S of station; 60 ft NW of c/l of track, and on top of small knoll. Standard disk, stamped "H 11 1932" and set on top of concrete post. MSL. (USC&GS 14)	241.256
<u>FAITH.</u> Top of E rail opposite SLSW Ry milepost 278. MSL. (USC&GS 14)	261.1
<u>FAITH.</u> Top of E rail opposite SLSW Ry milepost 279. MSL. (USC&GS 14)	228.5
<u>FAITH.</u> Top of E rail opposite SLSW Ry milepost 280. MSL. (USC&GS 14)	226.7
<u>FAITH.</u> Top of E rail opposite SLSW Ry milepost 277. MSL. (USC&GS 14)	284.1
<u>FAITH.</u> RV 178 (SLSW). About 1.2 mi NE of; along SLSW Ry; about 12½ poles SW of milepost 277, and in top of E end of concrete pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	270.406
<u>FAITH.</u> RV 179 (SLSW). About 1.4 mi SW along SLSW Ry; about 29½ poles SW of milepost 279, and in top of W end of concrete pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	223.412
<u>FAITH.</u> Top of E rail opposite SLSW Ry milepost 275. MSL. (USC&GS 14)	285.0

<u>Name and description</u>	<u>Elev. ft.</u>
<u>FAITH.</u> RV 177 (SLSW). About 3.5 mi NE along SLSW Ry; about 2 poles SW of milepost 275, and in center of E headwall of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	276.810
<u>FAITH.</u> Top of E rail opposite SLSW Ry milepost 281. MSL. (USC&GS 14)	216.4
<u>FAITH.</u> Top of E rail opposite SLSW Ry milepost 282. MSL. (USC&GS 14)	212.5
<u>FAITH.</u> RV 176 (SLSW). About 4 mi NE along SLSW Ry; about 14-3/4 poles SW of milepost 274, and in center of E headwall of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	279.717
<u>FARELLY LAKE LEVEE.</u> Brass cap on 4-inch iron pipe set in old front line levee S of Fareilly Lake Levee, and near N bank of Arkansas River, and is about 1,175 ft W of junction of levees, and 260 ft N of S line, and 1,715 ft W of E line of sec 6, T7S-R5W. PBM "McNeil". MGL. (USE 101)	187.742
<u>FARELLY LAKE LEVEE.</u> Brass cap on 4-inch iron pipe set in; just S of English, and is near junction of sec line rd with levee rd. It is located about 80 ft W of eastern line and 510 ft N of southern line of sec 16, T6S-R6W. PBM "English". MGL. (USE 101)	195.829
<u>FARELLY LAKE LEVEE.</u> Brass cap on 4-inch iron pipe set in levee, and located about 965 ft W of eastern line, and 420 ft N of southern line of sec 24, T6S-R6W. PBM "North Williamette". MGL. (USE 101)	193.133
<u>FARRELL.</u> Station. (MP 243)	251.1
<u>FERDA.</u> Station. (SLSW 246)	222.50
<u>FERDA.</u> 200 ft SW of P. O., 35 ft SW of RR and hwy crossing; top of E end of S concrete culvert headwall. Chiseled square. MGL. (USE 30)	222.825
<u>FERDA.</u> On SLSW Ry; 200 ft N of crossing of Hwy 15 and RR track; 9.52 ft W of and perpendicular to W rail, between milepost 268-29 and 269-00; 7 ft N and 4.5 ft W of	

<u>Name and description</u>	<u>Elev. ft.</u>
milepost 269-00; 27.5 ft E of E rail of switch. BM "Harr". MSL. (A Geod S 242)	224.036
<u>FERDA.</u> 0.3 mi N and 0.3 mi E of; first culvert N of curve; top center of E concrete culvert head- wall. Chiseled square. MGL. (USE 30)	217.964
<u>FERDA.</u> 1 mi N and 0.3 mi E of; NE cor of bridge over Plum Bayou; in top of piling used for wingwall support. Copper nail and washer. MGL. (USE 30)	220.470
<u>FERDA.</u> 2 mi N of; 9.95 ft W of W rail, between milepost 270-29 and 271-0; 24.5 ft S of mile- post 271-0 on opposite side track; 600 ft S of 400 ft bridge. BM "Hari". MSL. (A Geod S 242)	223.453
<u>FERDA.</u> 2.4 mi N of; 400 ft N of Jefferson-Lonoke Co line; SW cor hwy bridge over ditch; in top of piling used for wingwall support. Copper nail and washer. MGL. (USE 30)	220.064
<u>FERRY LANDING.</u> Brass cap on 4-inch pipe near edge of high S bank of Arkansas River in pine woods. It is about 1,000 ft above Ferry Landing opposite Hensley Island. In sec 32, T3S-R10W; about 475 ft S from northern line of this sec near its c/l. PBM "Ferry". MGL. (USE 101)	265.888
<u>GARRETTSON.</u> Est. (MRC 103)	190.
<u>GEISTREITER LOOP.</u> On center of Plum Bayou Levee; at S junction of; 840 ft E and 1,710 ft N of western and southern lines, respectively, of sec 14, T4S-R10W. Brass cap on 4-inch iron pipe called, "Nail". MGL. (USE 71)	228.619
<u>GIBSON.</u> 1 mi S of; 150 ft S of intersecting rd; 50 ft E of c/l of N and S rd; in N root of 10-inch thorn tree. Copper nail and washer. MGL. (USE 30)	214.625
<u>GOAT SHED.</u> Village. Est. (MRC 159)	185.
<u>GOAT SHED.</u> BM is pipe stone bench with brass cap located at; 3.5 mi NE of Moscow; 2 ft N of wire fence which surrounds a hog pen; 30 ft SW of c/l of dirt rd; 335 ft SE of negro house; 35 ft NE of negro house. BM 1000-A. MGL. (USE 98)	Cap 192.153 Bolt 188.140

<u>Name and description</u>	<u>Elev. ft.</u>
<u>GOAT SHED.</u> BM 50-A in Lincoln Co. See Lincoln Co.	
<u>GOAT SHED.</u> BM 100-A in Lincoln Co. See Lincoln Co.	
<u>GOAT SHED.</u> BM 150-A in Lincoln Co. See Lincoln Co.	
<u>GOAT SHED.</u> BM 0-A in Lincoln Co. See Lincoln Co.	
<u>GRACIE.</u> Station. (SLSW 246)	194.19
<u>HANNABERRY.</u> Est. (MRC 159)	175.
<u>HANNABERRY.</u> PBM "North Jones Ferry". Brass cap on 4-inch iron pipe set in Farelly Lake Levee, N of Hannaberry Crossing, and is about 200 ft N of southern line and 800 ft E of western line of sec 5, T7S-R5W. MGL. (USE 101)	187.282
<u>HARDIN.</u> Station. (MP 243)	301.6
<u>HARDIN.</u> 1,000 ft SE of Hardin School; 20 ft E of c/1 of dirt rd at rd crossing; 22 ft N of c/1 of MP RR track; 100 ft NW of switch stand. Brass cap on iron pipe set in concrete, and stamped "USED Traverse Sta 26". MGL. (USE 71)	302.294
<u>HARSHAW.</u> (MP 243)	197.
<u>HARSHAW.</u> Station. (MP 243)	197.9
<u>HAYWOOD.</u> Station. (SLSW 246)	217.70
<u>HAYWOOD.</u> Est. (MRC 103)	213.
<u>HAYWOOD.</u> 300 ft S of station sign, on SLSW Ry between milepost 261-4 and 261-5; 60 ft N of milepost 261-4 same side track; 27 ft S of rd crossing; 105 ft S of Haywood station sign and opposite side track rt angle to W rail; 12.4 ft E of E rail; 17.4 ft E of W rail. MSL. (A Geod S 242)	213.725
<u>HENSLEY ISLAND.</u> Brass cap set in extreme NW angle of Hensley Island Levee in sec 20, T3S-R10W. It is about 230 ft W of eastern line and about 3,400 ft N of southern line	

<u>Name and description</u>	<u>Elev. ft.</u>
of this sec. PBM "Hensley Island". MGL. (USE 101)	228.070
MGL. (USE 71)	228.556
<u>HENSLEY ISLAND.</u> On Plum Bayou Levee; opposite Hensley Island, and 2,170 ft E and 1,130 ft S of W and northern line, respectively, of sec 22, T3S-R10W. Brass cap on 4-inch iron pipe called "Greer". MGL. (USE 71)	234.508
<u>HUMPHREY.</u> Station. (SLSW 246)	190.60
<u>HUMPHREY.</u> 240 ft SE of SLSW Ry station; 120 ft E of freight platform 80 ft S of c/l of main track; 30 ft NE of large barn; 15 ft N of fence; across tracks from Stillwell's store. Brass cap on iron pipe set in concrete, stamped "USED J-15-8". MGL. (USE 45)	190.336
MSL. (USGS 184)	189.903
<u>HUMPHREY.</u> 0.8 mi N of; 25 ft SW of c/l of rd intersection; near first rt angle turn in rd; on top of SW headwall of concrete culvert. Chiseled square. MGL. (USE 45)	194.330
MSL. (USGS 184)	193.84
<u>HUMPHREY.</u> 1 mi E of; 350 ft NW of milepost 244-0; on N side of Hwy 3; near side rd on top of a concrete culvert headwall. Chiseled square. MGL. (USE 45)	190.763
MSL. (USGS 184)	190.33
<u>HUMPHREY.</u> 1.3 mi NW of; 75 ft E of rt angle turn to N; in yard of house near fence; in N root of 15-inch oak tree. Copper nail and washer. MGL. (USE 45)	193.865
MSL. (USGS 184)	193.37
<u>HUMPHREY.</u> 1.4 mi SE of; in front of first house on E side of rd; 0.25 mi W of Bayou Meto; in SE $\frac{1}{4}$ sec 31, T3S-R6W; in W root of 15-inch oak tree. Copper nail and washer. MGL. (USE 45)	187.760
MSL. (USGS 184)	187.32
<u>HUMPHREY.</u> 1.8 mi SW of; 200 ft NE of milepost 246-20; 150 ft N of RR bridge No. 565; on NW cor of hwy; on top of concrete bridge headwall. Square cut. MGL. (USE 45)	189.23
MSL. (USGS 184)	188.80
<u>HUMPHREY.</u> 2.5 mi NW of; 200 ft S of intersecting	

<u>Name and description</u>	<u>Elev. ft.</u>
rd on rt bank of "Crooked Creek"; E side of rd; in W root of 25-inch white oak tree. Copper nail and washer. MGL. (USE 45) MSL. (USGS 184)	195.369 194.94
<u>HUMPHREY.</u> 2.6 mi SE of; 200 ft NE of Argo Chapel Church; 50 ft S of bridge; in E 1/2 sec 6, T4S-R6W; in E root of 30-inch oak tree. Copper nail and washer. MGL. (USE 45) MSL. (USGS 184)	189.599 189.16
<u>HUMPHREY.</u> 2.6 mi SE of; 200 ft S of wooden bridge; 80 ft SE of Argo Chapel Church; 60 ft W of dirt rd. Brass cap on iron pipe set in concrete, stamped "USED J-15-9". MGL. (USE 45) MSL. (USGS 184)	189.591 189.151
<u>HUMPHREY.</u> 3.2 mi SW of; 200 ft NW of milepost 248-0; 150 ft N of RR bridge No. 571; NE cor of hwy; on top of concrete headwall. Square cut. MGL. (USE 45) MSL. (USGS 184)	187.60 187.17
<u>HUMPHREY.</u> 3.3 mi NW of; 200 ft S of house; 150 ft N of shed; on rt bank of "Crooked Creek"; top of W headwall of concrete culvert. Letter "C" of "Lonebeach Farm" stamped on headwall. MGL. (USE 45) MSL. (USGS 184)	194.993 194.56
<u>HUMPHREY.</u> 3.5 mi SW of; 300 ft W of milepost 248-10; 175 ft NW of RR bridge 572-A; on top of NE pier of hwy bridge. Chiseled square. MGL. (USE 30)	189.005
<u>HUMPHREY.</u> 3.8 mi SE of; 100 ft E of Gill School building; 30 ft W of rd; on rt bank of Bayou Meto; in W 1/2 sec 8, T4S-R6W; in E root of 15-inch pecan tree. Copper nail and washer. MGL. (USE 45) MSL. (USGS 184)	191.843 191.40
<u>HUMPHREY.</u> 4.9 mi NW of; on S side of rd, in front of house; in SE cor sec 2, T3S-R7W; in NW root of 25-inch white oak tree. Copper nail and washer. MGL. (USE 45) MSL. (USGS 184)	197.034 196.60
<u>HUMPHREY.</u> 5.2 mi SE of; 150 ft E of house of L. A. Gibson; 130 ft SW of wooden bridge;	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
100 ft S of rt bank of Bayou Meto; about 0.25 mi W of center of sec 17, T4S-R6W. Brass cap on iron pipe set in concrete, stamped "USED J-15-15". MGL. (USE 45) MSL. (USGS 184)	187.586 187.140
<u>HUMPHREY.</u> 5.5 mi NW of; 60 ft SE of a log cabin occupied by S. R. Chadwick; 40 ft W of c/l of gravel rd; 20 ft N of 40-inch sycamore tree; E $\frac{1}{4}$ cor of sec 3, R7W-T3S. Brass cap on iron pipe set in concrete, stamped "USED J-15-12". MGL. (USE 45) MSL. (USGS 184)	198.194 197.761
<u>Reference.</u> 467 ft SE of "J 15 12", about 500 ft SE of S. R. Chadwick's residence, 15 ft N of c/l of gravel rd, set in concrete; center top of brass cap on iron pipe. MSL. (USGS 184)	196.31
<u>HUMPHREY.</u> 6.3 mi NW of; 250 ft E of house; on S bank of cypress break; in fence line S of rd; near E line of SE cor of SE $\frac{1}{4}$ of sec 34, T2S-R7W; in N root of 30-inch sycamore tree. Copper nail and washer. MGL. (USE 45) MSL. (USGS 184)	196.571 196.14
<u>HUMPHREY.</u> 6.6 mi SE of; in S $\frac{1}{4}$ cor sec 13, T4S-R6W; side rd to N; in middle of rd; in N root of 30-inch white oak tree. Copper nail and washer. MGL. (USE 45) MSL. (USGS 184)	185.385 184.94
<u>HUMPHREY.</u> 7.5 mi NW of; on S bank of cypress break; N edge of rd; N of cotton field; near E $\frac{1}{4}$ cor of sec 33, T2S-R7W; in S root of 20-inch sweet gum tree. Copper nail and washer. MGL. (USE 30)	199.256
<u>HUMPHREY.</u> 7.5 mi SE of; 100 ft E of rd intersection; 30 ft W of telephone pole; W $\frac{1}{4}$ cor sec 15, T4S-R6W; in S root of 15-inch maple tree. Copper nail and washer. MGL. (USE 45) MSL. (USGS 184)	183.199 182.75
<u>HUMPHREY.</u> 8.2 mi NW of; 200 ft NW of house on Andrew McCoy's place; 30 ft W of fence cor; on S bank of cypress break; near center of NE $\frac{1}{16}$ of sec 32, T2S-R7W; in SE root of 20-inch red oak tree. Copper nail and washer. MGL. (USE 30)	203.098

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>HUMPHREY.</u> 8.7 mi SE of; 200 ft NW of house; 125 ft S of Bayou Meto; 100 ft SE of side rd; on S line of sec 14, T4S-R6W; in N root of 20-inch hollow red oak tree. Copper nail and washer. MGL. (USE 45)	190.500
MSL. (USGS 184)	190.04
<u>HUMPHREY.</u> 10.2 mi SE of; 200 ft SE of sawmill; 40 ft SE of house; 25 ft N of c/l of dirt rd; in NE cor of NW $\frac{1}{4}$ of sec 24, T4S-R6W. Brass cap on iron pipe set in concrete, stamped "USED J-15-4". MGL. (USE 45)	189.724
MSL. (USGS 184)	189.265
<u>HUMPHREY.</u> 12 mi SE of; 40 ft SE of crossroads; in NW cor of sec 20, T4S-R5W; in NE root of 36-inch post oak tree. Copper nail and washer. MGL. (USE 45)	197.353
MSL. (USGS 184)	196.89
<u>JACKMON'S SCHOOL.</u> 1.6 mi N of; 1,500 ft W of power line; 200 ft S of lone holly tree; 100 ft E of rd; in yard of house; in W root of 20-inch sycamore tree. Copper nail and washer. MGL. (USE 30)	216.515
<u>JEFFERSON.</u> Est. (AGS 300)	340.
<u>JEFFERSON COUNTY FREE BRIDGE.</u> PBM "South Bridge". Brass cap on top pier 7, at S end of Jefferson Co Free Bridge over Arkansas River, near Pine Bluff, Ark. MGL. (USE 101)	222.957
<u>JEFFERSON COUNTY FREE BRIDGE.</u> At S end of; brass cap on top pier 7, called "South Bridge". MGL. (USE 30)	223.436
<u>JEFFERSON COUNTY FREE BRIDGE.</u> At N end of; brass cap set in top of abutment called "Jefferson Co Free Bridge". MGL. (USE 30)	223.897
<u>JEFFERSON COUNTY FREE BRIDGE.</u> 1,000 ft NE of; SW of rd crossing; across rd and S of store; in 15-inch maple tree. Copper nail and washer. MGL. (USE 30)	209.543
<u>JEFFERSON COUNTY FREE BRIDGE.</u> 1.6 mi NW of; 200 ft N of Plum Bayou; 100 ft NE of rd cor; in yard of negro house; in S root of line cottonwood tree. Copper nail and washer. MGL. (USE 30)	211.493

<u>Name and description</u>	<u>Elev. ft.</u>
<u>JEFFERSON COUNTY FREE BRIDGE.</u> 2 mi NW of; on top of Plum Bayou levee; at bend in levee. Brass cap on 4-inch iron pipe. MGL. (USE 30)	224.281
<u>JEFFERSON COUNTY FREE BRIDGE.</u> 2.5 mi NW of; 1 mi N of crossroad; 100 ft S of lone tall holly tree; in E root of 18-inch wild pecan tree. Copper nail and washer. MGL. (USE 30)	213.801
<u>JEFFERSON COUNTY FREE BRIDGE.</u> 2.8 mi NW of; on rd to State Farm; 1,000 ft SW of small house; 1,000 ft W of bungalow; 100 ft N of levee; on N edge of rd; on 26-inch twin oak tree. Rail spike in S root. MGL. (USE 71)	213.055
<u>JEFFERSON COUNTY FREE BRIDGE.</u> 3.1 mi NW of; 100 ft N of Jackman Negro School; SW headwall of steel bridge over ditch. Chiseled square. MGL. (USE 30)	214.258
<u>JEFFERSON COUNTY FREE BRIDGE.</u> 4 mi NW of; 800 ft W of power line; 300 ft N of St. Luke's negro church; 150 ft N of intersecting rd to E; in NE cor of tenant house yard; in 20-inch thorn tree. Copper nail and washer. MGL. (USE 30)	214.127
<u>JEFFERSON SPRINGS.</u> 0.25 mi N of depot; 500 ft S of section foreman's house; 25 ft N of dirt rd crossing; 20 ft E of c/l of MP RR track. Brass cap on iron pipe set in concrete, stamped "USED Traverse Sta 118". MGL. (USE 71)	346.103
<u>JEFFERSON SPRINGS.</u> "Carp". 1,755 ft S of; located T6S-R11W in SE $\frac{1}{4}$ of sec 11; along MP RR; 100 ft W of pole 373-3; 50 ft W of W rail on high knoll covered with pine bushes. MSL. (A Geod S 242)	357.129
<u>JEFFERSON SPRINGS.</u> "Cash". 3,200 ft S of; T5S-R11W, in NE $\frac{1}{4}$ of sec 14; 100 ft S of pole 374-10; 12 ft W of W rail of MP RR; 132 ft N of concrete culvert under RR dump. MSL. (A Geod S 242)	340.452
<u>JEFFERSON SPRINGS.</u> "Cask". T5S-R11W, in SE $\frac{1}{4}$ of sec 14; along MP RR track; 40 ft S and 100 ft W of pole 374-20; 38 ft W of W rail. MSL. (A Geod S 242)	350.548
<u>JESSE COLE COMMUNITY SCHOOL.</u> 200 ft SE of SE cor; in SE cor of school yard; near intersection of rds. Brass cap on iron pipe set in concrete,	

<u>Name and description</u>	<u>Elev. ft.</u>
stamped "Traverse Sta 91". MGL. (USE 71)	218.840
<u>JESSE COLE COMMUNITY SCHOOL.</u> 1.4 mi NE of; on bridge over Plum Bayou; on SE cor of bridge; on concrete headwall. Square cut in concrete. MGL. (USE 71)	228.817
<u>JESSE COLE COMMUNITY SCHOOL.</u> 2.1 mi NE of; 50 ft W of sharp curve in rd; 100 ft S of Plum Bayou; on S concrete headwall for culvert. Square cut in concrete. MGL. (USE 71)	221.156
<u>JESSE COLE COMMUNITY SCHOOL.</u> 3 mi NE of; 200 ft S of Plum Bayou; 100 ft N of dirt rd to S; in middle of reverse curve; on E edge of gravel rd; on 28-inch oak tree. Rail spike in W root. MGL. (USE 71)	224.825
<u>JOHNSON LAKE.</u> BM is a pipe stone bench with brass cap, located on W bank of; 275 ft SW of dwelling on top of bank of lake; 10 ft SE of wire fence which runs along top bank. BM 350 A. MGL. (USE 98)	Cap 209.531 Bolt 205.500
<u>KEARNEY.</u> Station. (MP 243)	350.2
<u>KEARNEY.</u> TBM. (AGS 254)	349.74
<u>KEARNEY SPUR.</u> 1 mi S of; N end of first curve in track S of; 50 ft E of c/l of MP RR track on 14-inch oak tree. Copper nail and washer in W root. MGL. (USE 71)	347.856
<u>KEARNEY SPUR.</u> 2.2 mi S of; 25 ft E of c/l of MP RR track; 10 ft N of center of rd; on RR crossing sign. Rail spike about 6 inches above ground. MGL. (USE 71)	350.344
<u>KRATNEK.</u> Station. (SLSW 246)	189.00
<u>LADD.</u> Est. (MRC 145)	206.
<u>LAKE DICK.</u> Station. (SLSW 246)	204.00
<u>LAKE FARM.</u> Est. (MRC 159)	185.
<u>LAMB.</u> Station. (MP 243)	231.00
<u>LAMBERTS.</u> Est. (MRC 145)	206.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>LANGFORD.</u> Station. (SLSW 246)	181.47
<u>LENWOOD.</u> Est. (MRC 145)	190.
<u>LEVEE MILE 25/26.</u> 800 ft S of milepost 25/26; 2,540 ft W and 1,620 ft S of eastern and northern lines, respectively, of sec 3, T4S-R10W. Brass cap on 4-inch iron pipe called "Adamsburg". MGL. (USE 71)	231.363
<u>LINWOOD.</u> See Goat Shed. USE 98)	
<u>LINWOOD AUBURN LEVEE.</u> Brass cap on 4-inch iron pipe set in Linwood-Auburn Levee on S side of Arkansas River, near Richland Landing, and is about 115 ft E of rd crossing levee. It is 1,465 ft E of western line, and 120 ft N of southern line of sec 25, T6S-R7W. PBM "South Richland". MGL. (USE 101)	199.807
<u>LINWOOD AUBURN LEVEE.</u> Brass cap on 4-inch iron pipe, set in Linwood-Auburn Levee, at Trulock Bend, near S high second bank of Arkansas River. It is about 415 ft E of western line, and 100 ft S of northern line of sec 17, T6S-R7W. PBM "South Noble Lake". MGL. (USE 101)	204.200
<u>LINWOOD AUBURN LEVEE.</u> Brass cap on 4-inch iron pipe set in Linwood-Auburn Levee, on S side of Ark- ansas River, near Richland Landing, and is about 4,800 ft E of western line, and 460 ft N of south- ern line of sec 25, T6S-R7W. PBM "South Goat Shed". MGL. (USE 101)	199.298
<u>LINWOOD AUBURN LEVEE.</u> Brass cap on 4-inch iron pipe, set in Linwood-Auburn Levee, on S side of Arkansas River at Lincoln Co line. PBM "Garret- son". MGL. (USE 101)	198.916
<u>LINWOOD SPUR.</u> Station. (MP 243)	194.0
<u>MADDING.</u> Station. (SLSW 246)	199.50
<u>MADDING.</u> 2.5 mi SE of; 500 ft E of New Gascony Levee, on W side of Bayou; 50 ft E of old field rd crossing bayou; 400 ft SW of negro cabin; 22 ft SW of 16-inch sycamore tree. Pipe stone bench with brass cap 9 inches above ground. BM NA - 3. MGL. (USE 165)	196.825

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>McCALL'S BAYOU.</u> PBM McCoy is brass cap on 4-inch pipe, in cultivated field, on N bank of Arkansas River, near mouth of bayou; about 120 ft E of W line and 1,900 ft S of N line of sec 26, T4S-R10W. The river made a cut-off here in 1927, and this BM may have been destroyed. MGL. (USE 101)	231.447
<u>McCALL'S BAYOU.</u> PBM "McCall's Bayou" is brass cap on 4-inch pipe set in Plum Bayou Levee, about 250 ft W of milepost 17/18. It is about 900 ft W of Bayou, and about 3,000 ft W and 2,650 ft S and E and N lines, respectively, of sec 4, T3S-R10W. MGL. (USE 101) MGL. (USE 71)	237.745 238.245
<u>McFADDEN REACH.</u> PBM "McFadden" is brass cap on 4-inch pipe in cultivated field on N bank of Arkansas River near negro cabin, in vicinity of McFadden Reach, in sec 1, T5S-R10W; about 560 ft S of N line and about 1,280 ft E of W line of this sec. MGL. (USE 101)	218.443
<u>McINTYRE.</u> Station. (MP 243)	220.
<u>McLAUGHLIN.</u> Station. (MP 243)	200.
<u>MINOT.</u> Station. (SLSW 246)	205.80
<u>MISSOURI PACIFIC JUNCTION.</u> (MP 243)	215.
<u>MOCKS POINT.</u> PBM "Massengale". Brass cap on 4-inch iron pipe, set in a cultivated field, about 2,200 ft SW of W end of Hensley Island Levee. It is locally known as "Mocks Point", in sec 29, T3S-R10W. It is about 2,700 ft W of eastern line, and about 1,000 ft S of northern line of this section. MGL. (USE 71) MGL. (USE 101)	224.046 223.552
<u>MOSCOW.</u> Station. (MP 243)	194.7
<u>MOSCOW.</u> Top of rail opposite MP RR station. MSL. (USC&GS 16)	192.6
<u>MOSCOW.</u> 63.5 ft E of SE cor of MP RR station, about 18½ poles E of milepost 402; 27 ft N of c/1 of track, and 7 ft E of first pole E of station. Standard disk, stamped "N 14 1932" and set in top of concrete post. MSL. (USC&GS 16)	191.430

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MOSCOW.</u> Approximately 0.75 mi NE of; 350 ft S of Hwy 65; 3 ft N of NW cor of Linwood High School. Pipe stone bench with brass cap 6 inches above ground. BM 30 AR. MGL. (USE 165)	195.392
<u>MOSCOW.</u> Pipe stone bench with brass cap 5 inches above ground, about 1 mi NW of; on S side of Hwy 65, at NE cor of store owned by Raymond Bryant; 2.4 ft E of NE cor of store and 8 ft S of NE cor of store porch. BM 31 AR. MGL. (USE 165)	194.228
<u>MOSCOW.</u> BM is pipe stone bench with brass cap located 1.25 mi N of; in edge of cultivated field; 1,000 ft SE of ramp; 45 ft NE of c/l of slough. BM 850-A. MGL. (USE 98)	Cap 196.312 Bolt 192.315
<u>MOSCOW.</u> Top of rail opposite MP RR milepost 404. MSL. (USC&GS 16)	189.3
<u>MOSCOW.</u> BM 900-A is pipe stone bench with brass cap located 2 mi NE of; 10 ft SW of negro house; 57 ft S of rd which runs in front of negro house; 500 ft S of ramp and angle in levee. MGL. (USE 98)	Cap 196.982 Bolt 192.973
<u>MOSCOW.</u> 2.5 mi W of; along MP RR from; at milepost 400. Top of concrete milepost. MSL. (USC&GS 16)	200.282
<u>MOSCOW.</u> About 2.5 mi E along MP RR from; at milepost 405. Top of concrete milepost. MSL. (USC&GS 16)	188.487
<u>MOSCOW.</u> BM 950-A is pipe stone bench with brass cap located 3 mi NE of; 1,200 ft W of gravel rd to; in S edge of cultivated field; 1,250 ft SW of prominent angle in levee. MGL. (USE 98)	Cap 193.832 Bolt 198.846
<u>MOTEN.</u> Station. (MP 243)	228.
<u>NEW GASCONY.</u> Brass cap on 4-inch iron pipe set in New Gascony Levee, on E side of Arkansas River. It is about on western line, and 2,510 ft N of southern line of sec 9, T6S-R7W. PBM "East Brunson". MGL. (USE 101)	203.726

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>NEW GASCONY.</u> Brass cap on 4-inch iron pipe set in top of New Gascony Levee, on N side of river, and about 2 ft N of c/l of levee, and 3,000 ft from W end of this levee. It is about 200 ft W of where a rd crosses levee. It is about 475 ft E of W line, and 1,450 ft S of N line of sec 5, T6S-R7W. PBM "North New Gascony". MGL. (USE 101)	203.240
<u>NEW GASCONY.</u> Brass cap on 4-inch iron pipe set in New Gascony Levee, and about 50 ft W of where Swan Lake Ferry Rd crosses levee, and about 1,900 ft E of where Kings Bayou crosses this levee. It is about 2,760 ft W of eastern line, and 930 ft N of southern line of T6S-R7W. MGL. (USE 101) PBM "Harrison".	199.145
<u>NOBLE LAKE.</u> K. 51.9 ft SE of train order signal in front of MP RR station; 54 ft NW of center of grade crossing; 50 ft S of 3-ft cottonwood tree which is southeasternmost one of row of four, and 11.8 ft NE of gage line of NE rail. Bottom of square surrounded by letters "USBM" cut in top of granite post buried under about 2 ft of platform cinders. MSL. (USC&GS 1)	202.949
<u>NOBLE LAKE.</u> BM is a pipe stone bench with brass cap located 3.5 mi E of Noble Lake; 2,000 ft NW of spur levee in open field. BM 800-A. MGL. (USE 98)	195.217
Cap	191.231
Bolt	
<u>NOBLE LAKE.</u> BM is a pipe stone bench with brass cap located 4 mi NE of Noble Lake; 150 ft SE of slough in dense underbrush and woods; 5 ft SE of 18-inch elm tree; 35 ft NW of 32-inch hackberry tree; 9 ft N of 24-inch elm tree; 12 ft S of 32-inch elm tree. BM 750-A. MGL. (USE 98)	192.955
Cap	189.000
Bolt	
<u>NOBLE LAKE.</u> BM is a pipe stone bench with brass cap located 4.5 mi NE of Noble Lake, 475 ft SE of negro farmhouse; 530 ft SW of negro house; 275 ft SW of 24-inch pecan tree; 175 ft SE of 30-inch pecan tree; 3 ft N of 24-inch pecan stump. BM 700-A. MGL. (USE 98)	194.513
Cap	190.556
Bolt	
<u>NORTH JUNCTION.</u> Est. (AGS 300)	220.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>OLIVE LOOP LEVEE.</u> Brass cap on 4-inch pipe, located in field about 35 ft NE from S junction on Olive Loop Levee, and Plum Bayou Levee. The monument is in sec 5, T3S-R10W, and is about 60 ft E of W line and about 4,600 ft S of N line of this section. PBM "Olive". MGL. (USE 101)	232.894
<u>OLIVE LOOP LEVEE.</u> On old Plum Bayou Levee; on E bank of Arkansas River; 1,850 ft W and 2,630 ft S of E and N lines, respectively, of sec 6, T3S-R10W. Brass cap on 4-inch iron pipe called "Jefferson". MGL. (USE 71)	238.861
<u>PASTORIA.</u> 100 ft SE of old store building 100 ft S of residence; 20 ft N of center of dirt rd, at NE cor of junction of rds. Brass cap on iron pipe set in concrete and stamped "USED Traverse Sta 53". MGL. (USE 71)	216.816
<u>PASTORIA.</u> 0.9 mi SE of; 0.25 mi N of washout hole; 150 ft S of junction of levees; 200 ft N of small house; on 40-inch pecan tree. Copper nail and washer in W root. MGL. (USE 71)	217.055
<u>PASTORIA.</u> 1.3 mi W of; where rd leaves levee; 100 ft W of house; at toe of levee; on outside of angle in rd; on 50-inch elm tree. Copper nail and washer in N root. MGL. (USE 71)	221.918
<u>PASTORIA.</u> On Plum Bayou Levee; SW of Pastoria at angle in levee; 740 ft W and 3,010 ft S of eastern and northern lines, respectively, of sec 24, T4S-R10W. Brass cap on 4-inch iron pipe called "Pastoria". MGL. (USE 71)	228.320
MGL. (USE 101)	227.835
<u>PINE BLUFF.</u> (SLSW 246)	234.13
<u>PINE BLUFF.</u> Top of N rail opposite MP RR station. MSL. (USC&GS 14)	215.2
<u>PINE BLUFF.</u> In S wall of MP RR station, 2 ft E of door to white waiting room, and 5 ft above platform. Standard disk, stamped "A 11 1932" and set vertically. MSL. (USC&GS 14)	220.780
<u>PINE BLUFF.</u> Top 3/4-inch machine bolt in 12-inch square concrete block at top of bank of Arkansas River, at NE cor of Nebraska and Barraque Streets, Pine Bluff, Ark. BM "Nebraska". MGL. (USE 101)	214.670

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PINE BLUFF.</u> Brass cap set in top of abutment at N end of Jefferson Co Free Bridge over Arkansas River near Pine Bluff, Ark. PBM "Jefferson Co Free Bridge". MGL. (USE 101)	223.545
<u>PINE BLUFF.</u> Brass cap on 4-inch iron pipe set at edge of riprap at top of S bank of Arkansas River; about 300 ft N of Barraque Street and SLSW Ry yards at Pine Bluff, Ark. PBM "Cotton Belt". MGL. (USE 101)	216.123
<u>PINE BLUFF.</u> Brass cap on 4-inch iron pipe at SW cor of bridge tender's house at N end of Rob Roy RR Bridge. BM "Cottonbelt". MGL. (USE 101)	213.655
<u>PINE BLUFF.</u> Brass cap on 4-inch iron pipe on S high bank of Arkansas River at Pine Bluff, Ark. Monument is at top of river bank where Michigan Street, if extended, would intersect river. PBM "Lone Tree". MGL. (USE 101)	212.736
<u>PINE BLUFF.</u> Brass cap on 4-inch pipe at edge of high bank of Arkansas River, about 125 ft E of foot of Tennessee Street in Pine Bluff, Ark. PBM "Tennessee Street". MGL. (USE 101)	213.021
<u>PINE BLUFF.</u> Brass cap on 4-inch pipe set in shoulder of fill of SLSW Ry tracks, 6 ft E of c/l of tracks and 600 ft S of S abutment of Rob Roy RR bridge over Arkansas River near Pine Bluff, Ark. PBM "McAuber". MGL. (USE 101)	216.937
<u>PINE BLUFF.</u> Approximate position of copper bolt leaded in brick in S wall of Branch Normal School, at Pine Bluff, Ark., brick being in fourth course below sill of first window E of piazza. "USC&GS PBM L". MGL. (USE 101)	234.514 234.540
	Published
<u>PINE BLUFF.</u> Top of 6 by 6-inch granite post in yard of Branch Normal School, Pine Bluff, Ark. Post is about 10 ft inside of S fence and E of stile over fence USC&GS BM at Pine Bluff, Ark. MGL. (USE 101)	228.700
<u>PINE BLUFF.</u> At W city limits, on MP RR, about 700 ft W of Arkansas Power & Light Company Plant; about 150 ft E of SE cor of MP RR baseball park; 58 ft N of c/l of N main track; 54 ft NE of thirteenth pole E of milepost 387; 10 ft S of S fence of fair grounds, and 5 ft E of 12-inch	

<u>Name and description</u>	<u>Elev. ft.</u>
sweet gum tree. Chiseled square, lettered "USBM" cut in top of 6 by 6-inch concrete post. M.. MSL. (USC&GS 14)	228.845
<u>PINE BLUFF.</u> RV 196 (SLSW Ry). At SW part of city, on SLSW Ry, 111 ft S of nineteenth pole S of milepost 269, and in center of E headwall of concrete culvert. MSL. (USC&GS 14)	227.044
<u>PINE BLUFF.</u> N. In vacant lot of NW cor of intersection of W Fourth Avenue and Oak Street; about 55 ft N of c/1 of N track of MP RR; 29.3 ft W of W curb on Oak Street, and 20.8 ft N of N curb on W Fourth Avenue. Bottom of a square surrounded by letters "USBM" cut in top of granite post set flush with ground. MSL. (USC&GS 1)	224.809
<u>PINE BLUFF.</u> In small lawn S of P. O. building; 9.6 ft S of SW cor of building; 6 ft S of inside edge of sidewalk on W Second Street, and 17 ft E of inside edge of sidewalk to W. A standard disk, stamped "B 11 1932" and set in top of concrete post, 10 inches square. MSL. (USC&GS 14)	220.524
<u>PINE BLUFF.</u> RV 192 (SLSW Ry). At SLSW Ry freight depot, about 1 pole W of milepost 268, and in concrete walk at NW cor of depot. Standard monel-metal rivet. MSL. (USC&GS 14)	213.546
<u>PINE BLUFF.</u> RV 193 (SLSW Ry). On SLSW Ry 64 ft W of sixteenth pole W of milepost 268; 6½ ft S of c/1 of track, and in concrete curb. Standard monel-metal rivet. MSL. (USC&GS 14)	221.345
<u>PINE BLUFF.</u> RV 194 (SLSW Ry). On SLSW Ry, in E edge of pavement of Mulberry Street, and 21 ft S of c/1 of main track. Standard monel-metal rivet. MSL. (USC&GS 14)	228.297
<u>PINE BLUFF.</u> RV 195 (SLSW Ry). On SLSW Ry, at Hickory Street crossing; 26 ft SE of c/1 of track, and in S curb. Standard monel-metal rivet. MSL. (USC&GS 14)	229.583
<u>PINE BLUFF.</u> In Pine Bluff on N side of town; 110 ft W of pole 386-09 plus 50 ft; 53 ft W of W rail of MP RR track; 100 ft N of tin warehouse of Standard Brake Shoe Foundry. CHEW. MSL. (A Geod S 242)	233.496
<u>PINE BLUFF.</u> Pipe stone bench with brass cap 10	

<u>Name and description</u>	<u>Elev. ft.</u>
inches above ground, in SE cor of courthouse yard; 6.1 ft N of inside edge of concrete walk, and 4 ft W of inside edge of concrete walk. BM 34 A R. MGL. (USE 165)	223.289
<u>PINE BLUFF.</u> Pipe stone bench with brass cap 6 inches above ground, at E end of Barraque Street in NE cor of yard of Will Smith's rooming house, 15 ft S of S top bank of Arkansas River; 21.6 ft N of NE cor of Smith's rooming house and 7.0 ft W of W edge of brick sidewalk. BM 35 A R. MGL. (USE 165)	221.443
<u>PINE BLUFF.</u> At SW edge of town, on SLSW Ry opposite twenty-ninth pole W of milepost 269, at W Seventeenth Street crossing; 62 ft W of c/1 of paved rd, and 7 ft SE of NE cor of brick building occupied by Bobo's Cash Flour and Feed Company. Standard disk, stamped "C 11 1932" and set in top of concrete post. MSL. (USC&GS 14)	232.247
<u>PINE BLUFF.</u> Pipe stone bench with brass cap 6 inches above ground in SE edge of Pine Bluff; 900 ft E of intersection of Hwy 65 and Ohio Street at city limits, on N side of hwy, and at frame house owned by Willey Barrow; 26.8 ft SE of SE cor of house and 49 ft N of c/1 of Hwy 65. BM 26 A R. MGL. (USE 165)	210.292
<u>PINE BLUFF.</u> Pipe stone bench with brass cap 6 inches above ground in SE edge of Pine Bluff, at city limits, in SE cor of intersection of Hwy 65 and Ohio Street on property of Silas Hays; 4 ft W of NW cor of house; 6 ft NE of NW cor of porch, and 10 ft E of 10-inch sycamore tree. BM 27 A R. MGL. (USE 165)	212.109
<u>PINE BLUFF.</u> In NW part of town; 200 ft W of pole 386-26 and 140 ft W of W rail of MP RR track; 300 ft S of rd crossing. CHIC. MSL. (A Geod S 242)	226.720
<u>PINE BLUFF.</u> In NW part of city; 85 ft S of pole 387-03; 35 ft S of S rail of MP RR track; 30 ft S of SW stand where Hot Springs branch turns off main line. CHOW. MSL. (A Geod S 242)	227.193
<u>PINE BLUFF.</u> In NW part of city; 85 ft S of pole 387-13 plus 80 ft; 20 ft S of S rail of MP RR track; 85 ft W of and 10 ft S of MP RR and	

<u>Name and description</u>	<u>Elev. ft.</u>
SLSW Ry crossing. CHAS. MSL. (A Geod S 242)	228.333
<u>PINE BLUFF.</u> 0.5 mi N of Pine Bluff city limits; 50 ft S of pole 385-14 and 25 ft E of E rail; approximately 1,500 ft S of Brewster. CHIP. MSL. (A Geod S 242)	231.190
<u>PINE BLUFF.</u> BM is a pipe stone bench with brass cap located 0.5 mi E of city limits of Pine Bluff; 175 ft W of gravel rd which leads down levee; 125 ft behind dwelling and store belonging to James Bumpass; 5 ft E of fence. BM 0-A. MGL. (USE 98)	Cap 210.638 Bolt 206.624
<u>PINE BLUFF.</u> Top of E rail opposite SLSW Ry mile- post 270. MSL. (USC&GS 14)	235.0
<u>PINE BLUFF.</u> 1 mi E of Pine Bluff, on MP RR; 14.85 ft S of N rail between MP RR 389-16 and 389-17; 12 ft W of MP RR 389-17; 37 ft W of end of Wiscon- sin Street; 50 ft S of old cattle pen; 1,000 ft W of coal chute. BM Harp. MSL. (A Geod S 242)	212.250
<u>PINE BLUFF.</u> BM is pipe stone bench with brass cap located 1.5 mi E of city limits of Pine Bluff; 50 ft NE of SLSW Ry tracks; 225 ft SE of farm- houses; 700 ft NE of old packing house (brick building). BM 50-A. MGL. (USE 98)	Cap 207.585 Bolt 203.585
<u>PINE BLUFF.</u> Milepost 390 (MP RR). About 1.6 mi E along MP RR from station, and in top of con- crete milepost. Copper bolt. MSL. (USC&GS 14)	212.509
<u>PINE BLUFF.</u> 2 mi E of; on MP RR; 24.25 ft N of N rail; 10 ft N of N rail of switch; 685 ft W of rd crossing; 9 ft W of milepost 390-14 on oppo- site side of track 23 ft S of N fence. BM Harm. MSL. (A Geod S 242)	208.212
<u>PINE BLUFF.</u> Top of E rail opposite SLSW Ry mile- post 271. MSL. (USC&GS 14)	237.0
<u>PINE BLUFF.</u> BM is pipe stone bench with brass cap, located about 2 mi from city limits of Pine Bluff; 4 ft W of fence running parallel with SLSW Ry; 50 ft W of SLSW Ry tracks; 600 ft SW of RR crossing; 800 ft SE of farmhouse near levee. BM 100-A. MGL. (USE 98)	Cap 207.298 Bolt 203.285

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PINE BLUFF.</u> 2.2 mi N of Pine Bluff city limits, T4S-R11W, near center of sec 23; 75 ft W of pole 383-28 plus 70 ft; 14 ft W of W rail of MP RR; 20 ft SW of c/1 of rd and RR crossing. Approximately 1,000 ft N of schoolhouse at College Park. CHOP. MSL. (A Geod S 242)	228.349
<u>PINE BLUFF.</u> BM is pipe stone bench with brass cap located in Jefferson Co; about 2.5 mi from city limits of Pine Bluff; approximately 0.75 mi SW of Wilkins Station; 5 ft from SW cor of cotton shed; 10 ft E of c/1 of dirt rd; approximately 1,500 ft from house in angle of levee where dirt rd crosses levee. BM 150-A. MGL. (USE 98)	210.078
	206.047
<u>PINE BLUFF.</u> Top of E rail opposite SLSW Ry milepost 272. MSL. (USC&GS 14)	214.8
<u>PINE BLUFF.</u> RV 197 (SLSW Ry). About 3.5 mi SW along SLSW Ry; about 17-3/4 poles SW of milepost 271, and in center of W headwall of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	211.647
<u>PINE BLUFF.</u> About 4.3 mi E along MP RR from station; 50 ft E of twentieth pole E of milepost 392; 42 ft S of c/1 of track, and 16 ft E of center of grade crossing. Standard disk, stamped "E 11 1932" and set in top of concrete post. MSL. (USC&GS 14)	208.425
<u>PINE BLUFF.</u> RV 198 (SLSW Ry). About 4.75 mi SW along SLSW Ry; about 23.5 poles SW of milepost 272, and in center of W headwall of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	218.008
<u>PINE BLUFF.</u> Top of E rail opposite SLSW Ry milepost 273. MSL. (USC&GS 14)	240.8
<u>PINE BLUFF.</u> On MP RR roadbed; 5.5 mi NW of; at SW cor of trestle 10, on abutment in 4 by 10 timber; copper nail and washer. MGL. (USE 71)	284.091
<u>PINE BLUFF.</u> See Corrine. (USE 101)	
<u>PINE BLUFF.</u> See Jefferson County Free Bridge. (USE 30)	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PINE BLUFF.</u> See Johnson Lake. (USE 98)	
<u>PINE BLUFF.</u> See McFadden. (USE 101)	
<u>PINE BLUFF.</u> Milepost 395 (MP RR). About 6.6 mi E along MP RR, in top of concrete milepost. Copper bolt. MSL. (USC&GS 14)	204.783
<u>PINE BLUFF.</u> Pipe stone bench with brass cap 6 inches above ground; about 8 mi SE of Pine Bluff; 43 ft S of Hwy 65, in NW cor of yard of residence owned by A. E. Wright; 14.6 ft E of fence cor and 2.5 ft S of fence. BM 32 A R. MGL. (USE 165)	200.061
<u>PINE BLUFF.</u> Pipe stone bench with brass cap 1 inch above ground about 8 mi SE of Pine Bluff; 50 ft N of Hwy 65, on curve at Earl Wright's filling station, in fork of dirt rds to Fairfield and Adkins Lake; 2 ft SE of SE cor of filling station. BM 33 A R. MGL. (USE 165)	199.829
<u>PINE BLUFF AND WESTERN JUNCTION.</u> (MP 243)	210.
<u>PLUM BAYOU.</u> See Davis Loop. (USE 71)	
<u>PLUM BAYOU.</u> See Davis Loop. (USE 101)	
<u>PLUM BAYOU.</u> See Hensley Island. (USE 71)	
<u>PLUM BAYOU.</u> See Jesse Cole Community School. (USE 71)	
<u>PLUM BAYOU.</u> See McCall's Bayou. (USE 101)	
<u>PLUM BAYOU.</u> See McCall's Bayou. (USE 71)	
<u>PLUM BAYOU.</u> See Olive Loop. (USE 101)	
<u>PLUM BAYOU.</u> See State Farm. (USE 71)	
<u>PLUM BAYOU.</u> Est. (USGS 230)	201.
<u>PLUM BAYOU.</u> 600 ft above mouth of; in cultivated field near fence; on top of W high bank of Arkansas River; 760 ft W of eastern line and 420 ft S of northern line of sec 30, T5S-R8W. Brass cap on 4-inch iron pipe, called "Corrine". MGL. (USE 30)	204.649
<u>PLUM BAYOU.</u> PBM "Nail". Brass cap on 4-inch pipe, set in center of Plum Bayou Levee at S	

<u>Name and description</u>	<u>Elev. ft.</u>
junction of Geisreiter Loop Levee; about 130 ft above milepost 28/29 and 840 ft E of western line, and 1,710 ft N of southern line of sec 14, T4S-R10W. MGL. (USE 101)	228.133
<u>PLUM BAYOU.</u> PBM "Adamsburg". Brass cap on 4-inch pipe, about 800 ft S of milepost 25/26 on Plum Bayou Levee, and about 2,540 ft W of eastern line and 1,620 ft S of northern line of sec 3, T4S-R10W. MGL. (USE 101)	230.872
<u>PLUM BAYOU.</u> PBM "Byrd". Brass cap on 4-inch pipe set in center of an old spur levee on S bank of Arkansas River. Monument is about 1,890 ft W of junction of spur levee with main Plum Bayou Levee. Located in sec 25, T4S-R10W; about 2,290 ft E of western line and about 1,370 ft N of southern line of this sec. MGL. (USE 101)	220.189
<u>PLUM BAYOU LEVEE.</u> PBM "Siler". Brass cap on 4-inch pipe, set near N end of an old levee on S side of Arkansas River in sec 10, T3S-R10W. It is about 1,100 ft E and about 2,600 ft N of W and S lines, respectively, of this sec. MGL. (USE 101)	228.570
<u>PLUM BAYOU LEVEE.</u> PBM "Jefferson". Brass cap on 4-inch pipe set in old Plum Bayou Levee W of present Olive Loop Levee, on E bank of Arkansas River. It is about 1,850 ft W and about 2,630 ft S of E and N lines, respectively, of sec 6, T3S-R10W. MGL. (USE 101)	238.356
<u>PLUM BAYOU LEVEE.</u> PBM "Greer". Brass cap on 4-inch iron pipe set in Plum Bayou Levee. It is opposite Hensley Island, and about 1,800 ft N of milepost 22/23, and about 2,170 ft E of western line and 1,130 ft S of northern line of sec 22, T3S-R10W. MGL. (USE 101)	234.012
<u>PLUM BAYOU LEVEE.</u> PBM "Core". Brass cap on 4-inch pipe set in Plum Bayou Levee about 2,000 ft S of milepost 20/21. It is in sec 14, T3S-R10W, and is about 275 ft E and about 1,100 ft S of W and N side of this sec. MGL. (USE 101) MGL. (USE 71)	234.817 235.314
<u>PLUM BAYOU LEVEE.</u> PBM "Astor Point". Brass cap on 4-inch iron pipe set in field about 20 ft from high N bank of Arkansas River, and about	

<u>Name and description</u>	<u>Elev. ft.</u>
200 ft below mouth of Plum Bayou; and is about 4,220 ft W of eastern line, and about 1,750 ft N of southern line of sec 35, T5S-R8W. MGL. (USE 101)	203.681
<u>RAY.</u> Station. (SLSW 246)	199.99
<u>RAY.</u> 9.3 ft E of SE cor of porch of abandoned store building; 36.5 ft N of c/l of SLSW Ry. Pipe stone bench with brass cap 1 ft above ground. BM NA-1. MGL. (USE 165)	200.804
<u>RAY.</u> Lat 34° 13' + 20.01 meters. Long 91° 43' + 45.65 meters. BM NA-2 is pipe stone bench with brass cap 1 ft above ground, 1,588 ft SE of; 340 ft S of SLSW Ry in first wooden fence E of; 7 ft E of fence and 11 ft NE of 36-inch pecan tree, in fence. MGL. (USE 165)	199.023
<u>RED BLUFF.</u> Opposite lt side of river. (AGS 254)	226.42
<u>RED BLUFF.</u> PBM Red Bluff is brass cap on 4-inch pipe on S bank of Arkansas River in clearing, about 125 ft above Red Bluff Ferry Landing. It is 400 ft W, and 3,570 ft N of E and S lines of sec 7, respectively, T3S-R10W. MGL. (USE 101)	231.142
<u>REDFIELD.</u> Station. (MP 243)	300.5
<u>REDFIELD.</u> "CAMP". 24 ft S and 98 ft W of telephone pole 370-06; 41.3 ft W of inside rail of MP RR track; 26.5 ft N and 8 ft W of Western Union pole (not numbered) directly across track from telephone pole 370-07. MSL. (A Geod S. 242)	335.354
<u>REDFIELD.</u> 150 ft N of depot; 200 ft S of overhead bridge; 25 ft N of center of gravel rd; 25 ft E of c/l of MP RR track. Brass cap on iron pipe set in concrete, stamped "USED Traverse Sta 101". MGL. (USE 71)	298.396
<u>REDFIELD.</u> About 100 ft S of W end of overhead bridge across MP RR, and at W edge of concrete walk between C. M. Washburn's grocery store and old frame store building. Bottom of Square surrounded by letters "USBM". Cut in top of granite post, MSL, (USC&GS 1) MGL. (USE 71)	308.139 308.433
<u>REDFIELD.</u> "CAGE". 1,498 ft S of depot, T3S-R11W, near center of sec 22; 19 ft E of inside E rail	

<u>Name and description</u>	<u>Elev. ft.</u>
of MP RR track; 73.5 ft S and 3 ft E of concrete and steel whistle signal; 19 ft W and 5 ft S of pole 369-07. MSL. (A Geod S 242)	300.570
<u>REDFIELD.</u> "CAFE". 0.3 mi N of; N 20 ft, W 117 ft of mi 368 pole 23, and 90 ft, and 60 ft W from W rail main line MP RR, NE cor of NW $\frac{1}{4}$ of sec 22, T3S-R11W; 0.3 mi N of station; 260 ft W and 30 ft S from SW brick foundation of Redfield Schoolhouse; 44.71 ft W from inside W rail W track MP RR. MSL. (A Geod S 242)	304.247
<u>REDFIELD.</u> 0.5 mi N of; 400 ft N of switch stand; 10 ft E of E right-of-way fence of MP RR; on 16-inch pipe. Copper nail and washer in root. MGL. (USE 71)	283.426
<u>REDFIELD.</u> "CALL". About center of NE $\frac{1}{4}$ of sec 27, T3S-R11W; 12.5 ft E and 14.5 ft N of whistle signal of MP RR; 21.6 ft N of inside E rail of MP RR track; 87.5 ft S and 20 ft W of pole 369-33. MSL. (A Geod S 242)	322.162
<u>REDFIELD.</u> "CALF". 3,426 ft S of depot, T3S-R11W, near SE cor of NE $\frac{1}{4}$ of sec 22; 69 ft N of pole 369-20; 45.55 ft S of inside E rail of MP RR track. MSL. (A Geod S 242)	314.542
<u>REDFIELD.</u> 0.7 mi W of; on top of hill; on outside of curve in rd; on N side of gravel rd; on 14-inch pine tree. Rail spike in S root. MGL. (USE 71)	346.967
<u>REDFIELD.</u> 0.8 mi S of; 65 ft E of c/1 of MP RR track; 40 ft S of first rd crossing S of; on 12-inch oak tree. Copper nail and washer in W root. MGL. (USE 71)	322.942
<u>REDFIELD.</u> "CADI". 1 mi N of; in SE cor of NW $\frac{1}{4}$ of sec 15, T2S-R11W; 0.8 mi N of station; 108.7 ft E from E rail of MP RR 65 ft E of pole 368-06. MSL. (A Geod S 242)	291.504
<u>REDFIELD.</u> 2.4 mi SW of; 100 ft N of small bridge; on W side of gravel rd; on 12-inch pine tree. Copper nail and washer in E root. MGL. (USE 71)	324.715
<u>REDFIELD.</u> "CAPE". 2.7 mi S of; T3S-R11W, near center of NW $\frac{1}{4}$ of sec 27; 46.7 ft S 57° 30' W (magnetic bearing) from inside W rail of MP RR	

<u>Name and description</u>	<u>Elev. ft.</u>
track; 99 ft W of pole 370-26. MSL. (A Geod S 242)	342.486
<u>REDFIELD.</u> "CARD". 3.2 mi S of; T3S-R11W; near SE cor of SW $\frac{1}{4}$ of sec 35; 80.7 ft E of telephone pole 371-04; 37.5 ft S 42° W (magnetic bearing) of inside E rail of MP RR track. MSL. (A Geod S 242)	353.426
<u>REDFIELD.</u> E. About 5.5 mi SE along MP RR; about 25 yards S of second pole S of milepost 85, and about 20 ft W of track. Bottom of square surrounded by letters "USBM" cut in top of granite post. MSL. (USC&GS 1)	340.659
<u>REDFIELD.</u> "CAUL". T4S-R11W, in SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 30, along MP RR track; 120 ft W of pole 326-24, and 46.3 ft S 54° W of inside rail. MSL. (A Geod S 242)	325.179
<u>REDFIELD.</u> "CARE". T4S-R11W, near center of sec 2; 52 ft N and 7° 30' E of pole 372-18; 57.5 ft N 68° E of inside E rail of MP RR track. MSL. (A Geod S 242)	345.655
<u>REED LAKE.</u> Station. (SLSW 246)	208.34
<u>REGINA.</u> Est. (MRC 145)	190.
<u>REYDELL.</u> Est. (MRC 159)	180.
<u>REYDELL.</u> Station. (SLSW 246)	179.04
<u>REYDELL.</u> PBM Reydell (?). At SW cor of steel hwy bridge over Little Bayou Meto. Top of S anchor bolt. MSL. (USC&GS 16)	181.538
<u>REYDELL.</u> 40 yards W of W end of bridge over Little Bayou Meto; 50 ft S of c/1 of SLSW Ry, and in NE cor of Hannaberry Plantation storehouse yard; 20 ft NE of NE cor of house. Standard disk, stamped "U 13 1932" and set in top of concrete post. MSL. (USC&GS 16)	182.047
<u>REYDELL.</u> 1.5 mi S of; 0.25 mi SE of Little Bayou Meto flood-gate; 150 ft E of c/1 of levee, in NE cor of back yard of second house along levee SE of flood-gate, 4 ft inside of each fence. Pipe stone bench with brass cap 7 inches above ground. BM NA-10. MGL. (USE 165)	183.312

<u>Name and description</u>	<u>Elev. ft.</u>
<u>REYDELL.</u> Approximately 1.75 mi S of; 0.5 mi SE of Little Bayou Meto flood-gate; 180 ft E of c/l of levee; 60 ft E of E side of fourth house SE along levee from flood-gate; 7.4 ft W of fence; 9.5 ft E of SE cor of shed and 27.3 ft S of SW cor of pig pen. Pipe stone bench with brass cap 6 inches above ground. BM NA-11. MGL. (USE 165)	189.925
<u>REYDELL.</u> 2.25 mi S along St Hwy 11; about 300 yards N of two negro cabins facing hwy; about 200 yards E of Arkansas River levee; at intersection of private rd to negro cabin; 36 ft W of c/l of hwy, and 25 ft S of c/l of private rd. Standard disk, stamped "L 14 1932" and set in top of concrete post. MSL. (USC&GS 16)	181.834
<u>REYDELL.</u> 2.5 mi NE along St Hwy 11; about 200 yards N of curve in hwy; 44 ft NW of NW cor of cabin owned by Jake Young; 27 ft E of c/l of hwy; 4 ft S of fence cor at offset in fence in front of cabin. Standard disk, stamped "V 13 1932" and set in top of concrete post. MSL. (USC&GS 16)	179.199
<u>REYDELL.</u> About 3.5 mi SE of; 1,400 ft NW of L. A. Black's gin; 1,000 ft N of rt angle turn in levee, outside of SW cor of garden of house belonging to Leslie Goldman; 6 ft E and 18 ft S of SW cor of garden. Pipe stone bench with brass cap 8 inches above ground. BM NA-14. MGL. (USE 165)	178.751
<u>REYDELL.</u> Approximately 3.5 mi S of; 600 ft N of levee; 500 ft S of S end of Lake Hannaberry, on S side of rd; 4 ft S of center of seed house of gin at Cumming's Ferry. Pipe stone bench with brass cap 7 inches above ground. BM NA-12. MGL. (USE 165)	180.931
<u>REYDELL.</u> About 4 mi SE of; 0.75 mi W of L. A. Black's gin; 0.5 mi E of SE end of Lake Hannaberry, in NE cor of back yard of tenant house on Hannaberry plantation, 2.4 ft inside of each fence. Pipe stone bench with brass cap 7 inches above ground. BM NA-13. MGL. (USE 165)	182.424
<u>REYDELL.</u> About 4.5 mi S of; at Hannaberry plantation, near N landing of Arkansas River ferry; at N toe of river levee; 65 ft W and 20 ft S of	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
rt angle turn in rd to ferry; C of E, US Army, standard cap, fastened on top of 3-inch pipe. MSL. (USC&GS 16)	186.368
<u>REYDELL.</u> 4.5 mi S of; on Hannaberry plantation, near landing of Arkansas River ferry; 53 ft W of c/1 of rd to ferry; 34 ft SE of NE cor of house owned by F. S. Glover, and 1 ft E of yard fence. Standard disk, stamped "M 14 1932" and set in top of concrete post. MSL. (USC&GS 16)	182.870
<u>REYDELL.</u> About 6 mi SE of; about 2.5 mi E of L. A. Black's gin; 785 ft NE of turn in levee; 130 ft S of S bank of Farelly Lake, at point where small bayou runs into lake; 100 ft W of W bank of bayou, on W side of negro cabin owned by L. A. Black; 11 ft N and 3 ft W of SW cor of cabin; pipe stone bench with brass cap 1 ft above ground. BM NA-15. MGL. (USE 165)	178.363
<u>REYDELL.</u> 6 mi SE of; 2.5 mi E of Black gin; 785 ft NE of turn in levee; 130 ft S of S bank of Farelly Lake; 100 ft W of W bank of bayou; on W side of cabin, and 3 ft W of SW cor of cabin; 11 ft N and 3 ft W of SW cor of cabin. Brass cap on iron pipe set in concrete tile and stamped "USED NA-15". MGL. (USE 44)	
(MEMPHIS VALUE)	Cap 179.273
MGL. (Memphis Value)	Bolt 175.273
(1912 C&G) (Vicksburg Value)	Cap 178.363
(1912 C&G) (Vicksburg Value)	Bolt 174.363
<u>RICHARDSON.</u> Station. (SLSW 246)	194.00
<u>RICHARDSON.</u> Est. (MRC 159)	187.
<u>RICHARDSON.</u> Pipe stone bench with brass cap 8 inches above ground, about 2 mi SE of; on Jeter plantation; about 0.5 mi N of Greenback Ferry; 1,000 ft N of levee, on E side of rd and S of negro cabin, inside of NW cor of pasture fence; 2.2 ft E of N-S fence and 11.3 ft S of E-W fence. BM NA-4. MGL. (USE 165)	191.819
<u>RICHARDSON.</u> Pipe stone bench with brass cap 8 inches above ground on Jeter plantation about 2 mi SE of; on N side of Arkansas River; 0.5 mi NE of Greenback Ferry; about 2,000 ft N of intersection of plantation rds and levee, in SE cor of yard to negro cabin; 3 ft inside of each fence. BM NA-5. MGL. (USE 165)	189.860

<u>Name and description</u>	<u>Elev. ft.</u>
<u>RICHARDSON.</u> PBM "Richardson" is brass cap on 4-inch pipe set in Plum Bayou Levee, about 1,740 ft S of milepost 24/25. It is some 1,600 ft N of Adamsburg Landing, in sec 34, T3S-R10W; about 260 ft E of W line, and 2,160 ft N of S line of this sec. MGL. (USE 101)	228.097
<u>ROB ROY.</u> Station. (SLSW 246)	207.00
<u>ROB ROY.</u> 27 ft N of N cor of RR station; 25 ft SE of c/l of main track. Brass cap on iron pipe set in concrete, stamped "USED 1-15-13". MGL. (USE 30)	210.227
<u>ROB ROY.</u> 800 ft N of N end of bridge; 6 ft E of c/l of RR track. Brass cap on 4-inch iron pipe called "ROB ROY". MGL. (USE 30) MGL. (USE 101)	216.262 215.788
<u>ROB ROY.</u> Third concrete pier from N end of SLSW Ry bridge; E end of pier; 3 ft outside steel work in that part of pier supporting fixed span. Brass tablet set in top surface called "B". MGL. (USE 30) MGL. (USE 101)	211.734 211.260
<u>ROB ROY.</u> First concrete pier from S end of SLSW Ry bridge; E end of pier; 3 ft beyond steel work of super-structure, and is on that part of pier which supports fixed end span. Brass tablet set in top surface, called "A". MGL. (USE 30) MGL. (USE 100)	211.827 211.351
<u>ROB ROY.</u> At N end of RR bridge; at SW cor of bridge tender's house. Brass cap on 4-inch iron pipe, called "Cottonbelt". MGL. (USE 30)	214.271
<u>ROB ROY.</u> 600 ft S of S abutment of RR bridge; 6 ft E of c/l of tracks; on shoulder of RR fill. Brass cap on 4-inch iron pipe, called "McAUBER". MGL. (USE 30)	217.412
<u>ROB ROY.</u> 0.5 mi NE of; 250 ft W of milepost 259-20; 90 ft N of c/l of RR; 40 ft NE of right-of-way fence gate; in SE root of 12-inch thorn tree. Copper nail and washer. MGL. (USE 30)	205.458
<u>ROB ROY.</u> 1.9 mi SW of; 0.5 mi W of RR bridge; 500 ft W of rd crossing at milepost 262-0; in top of RR signal post. Copper nail and washer. MGL. (USE 30)	211.732

<u>Name and description</u>	<u>Elev. ft.</u>
<u>RONE.</u> Est. (AGS 300)	250.
<u>RONE.</u> Station. (SLSW 246)	281.00
<u>ROOK.</u> Station. (SLSW 246)	179.33
<u>SAMPLE ISLAND.</u> On E side of; about 1 mi below Vincennes Bend; near W bank of river. Brass cap on iron pipe called "BM McDonald". MGL. (USE 44)	175.822
<u>SAMPLES.</u> On station sign; 30 ft W of c/l of MP RR track; at crossroads. Rail spike about 1 ft above ground. MGL. (USE 71)	318.427
<u>SAMPLES.</u> 0.4 mi SE of; 40 ft W of MP RR bridge; at rd crossing; on RR crossing sign. Bolt about 1 ft above ground. MGL. (USE 71)	308.508
<u>SECHRIST.</u> Station. (SLSW 246)	219.55
<u>SHEPHERDS ISLAND.</u> Center of top of a brass cap on a 4-inch iron pipe, projecting about 8 inches above ground surface, pipe is set near edge of E high bank, on what was formerly Shepherds Island, and is about 3,250 ft W of eastern line and 5,100 ft S of northern line of sec 28, T5S-R8W. PBM "Shepherds Island". MGL. (USE 101) MGL. (USE 30)	200.706 201.180
<u>SHERRILL.</u> See Adamsburg Landing. (USE 71)	
<u>SHERRILL.</u> See Gibson. (USE 30)	
<u>SHERRILL.</u> See Jackmon's School. (USE 30)	
<u>SHERRILL.</u> Station. (SLSW 246)	215.40
<u>SHERRILL.</u> 0.5 mi SW of; 150 ft NE of NE end of steel bridge over Plum Bayou; 25 ft NW of c/l of gravel rd. Brass cap on iron pipe set in concrete, stamped "USED I-15-4". MGL. (USE 30)	211.737
<u>SHERRILL.</u> 2 mi W of; 50 ft SE of rd crossing; 50 ft SE of house; 22 ft NW of pump; at Gibson, Ark. Brass cap on iron pipe set in concrete, stamped "USED I-15-3". MGL. (USE 30)	218.065
<u>SHERRILL.</u> 2 mi N of; 300 ft N of curve; 200 ft N of minor crossroad; E side of hwy ditch; in W root of 25-inch lone forked cedar tree. Copper	

<u>Name and description</u>	<u>Elev. ft.</u>
nail and washer. MGL. (USE 30)	219.236
<u>SORRELS.</u> Top of E rail opposite SLSW Ry station. MSL. (USC&GS 14)	280.6
<u>SORRELS.</u> D.11. About 5.9 mi SW along SLSW Ry from Pine Bluff, Ark. Jefferson Co; about 50 yards N of station at Sorrels; 122 ft N of milepost 274; 26 ft NE of c/1 of grade crossing, and 28 ft NW of c/1 of track. Standard disk, stamped "D 11 1932" and set in top of concrete post. MSL. (USC&GS 14)	279.796
<u>SORRELS.</u> RV 199 (SLSW RY). About 6 mi SW along SLSW Ry from Pine Bluff, Jefferson Co, at Sorrels; about 2 $\frac{1}{4}$ poles SW of milepost 274, and in top of E end of concrete pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 14)	274.609
<u>SOUTHEAST ARKANSAS LEVEE.</u> Brass cap on 4-inch iron pipe, set in levee loop of SE Arkansas Levee, near W bank of Arkansas River; about 250 ft S of where levee bends to a S direction. It is located about 1,175 ft E of W line, and 100 ft S of N line of sec 9, T6S-R5W. PBM "Willey". MGL. (USE 101)	189.430
<u>SOUTHEAST ARKANSAS LEVEE.</u> PBM "South Kimbrough". Brass cap on 4-inch iron pipe, set in SE Ark. Levee, and located near N line, and 2,220 ft W of eastern line of sec 7, T6S-R5W. MGL. (USE 101)	193.530
<u>SOUTH JUNCTION.</u> Est. (AGS 300)	210.
<u>SOUTH PINE BLUFF.</u> Est. (MRC 145)	215.
<u>STATE FARM.</u> 40 ft E of c/1 of dirt rd to State Farm; across rd and front of blacksmith shop on inside of fence; on 16-inch cottonwood tree. Rail spike on S side near ground. MGL. (USE 71)	218.565
<u>STATE FARM.</u> 500 ft NW of white quarters; on outside of short turn in gravel rd; 50 ft SE of laundry; on 32-inch cottonwood tree. Rail spike in S side. MGL. (USE 71)	227.505
<u>STATE FARM.</u> At McBeth Farm in SE cor of rd intersection; 1,000 ft E of levee; 25 ft W of small house; 15 ft E of center of N-S rd; 25	

<u>Name and description</u>	<u>Elev. ft.</u>
ft S of center of rd to Sherrill. Brass cap on iron pipe set in concrete, stamped "USED Traverse Sta 75". MGL. (USE 71)	216.275
<u>STATE FARM.</u> 150 ft NE of cotton gin; 30 ft NE of tin warehouse; on center of W concrete headwall of culvert. Square cut in concrete. MGL. (USE 71)	229.489
<u>STATE FARM.</u> 0.5 mi NE of negro quarters on State Farm; 100 ft W of center of gravel rd; on NE cor of church; rail spike just above brick foundation. MGL. (USE 71)	217.478
<u>SWAN LAKE.</u> Station. (SLSW 246)	189.33
<u>SWAN LAKE.</u> 200 ft E of RR crossing; 20 $\frac{1}{2}$ ft S of c/1 of RR and 6-2/10 ft E of NE cor of garden; pipe stone bench with brass cap 2 inches above ground. BM NA-6. MGL. (USE 165)	188.948
<u>SWAN LAKE.</u> PBM "North Swan Lake". Brass cap on 4-inch iron pipe, set in center of Farelly Lake Levee. It is about 0.5 mi E of Swan Lake and about 250 ft E of where a N-S rd meets along levee. It is 1,580 ft E of W line, and 1,260 ft N of S line of sec 17, T6S-R6W. MGL. (USE 101)	197.492
<u>SWEDEN.</u> See Elm Wood. (MRC 159)	
<u>SWEDEN.</u> Station. (SLSW 246)	192.09
<u>TAMO.</u> Top of rail opposite MP RR station. MSL. (USC&GS 16)	191.6
<u>TAMO.</u> P 14. 66 ft E of NE cor of MP RR station; 49 ft E of twenty-first pole E of milepost 405, and 50 ft N of c/1 of track. Standard disk, stamped "P 14 1932", and set in top of concrete post. MSL. (USC&GS 16)	189.888
<u>TAMO.</u> Top of rail opposite MP RR milepost 407. MSL. (USC&GS 16)	187.6
<u>TRACY.</u> Est. (AGS 300)	340.
<u>TRACY SPUR.</u> 300 ft N of spur track; 8 ft W of center of MP RR track; on RR milepost 375. Top of post. MGL. (USE 71)	342.524
<u>TUCKER.</u> See Sechrist. (SLSW 246)	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>TUCKER.</u> Station. (SLSW 246)	221.00
<u>TUCKER.</u> 1,000 ft S of; 400 ft S of sharp rt angle bend in hwy; 200 ft W of hwy; in cor of bend in power line; in S root of 25-inch sycamore tree. Copper nail and washer. MGL. (USE 30)	223.760
<u>TUCKER.</u> 3,500 ft S of; on SLSW Ry between milepost 269-13, and 266-14 opposite milepost 266-13; 5 ft N of bridge trussle on SLSW Ry opposite telephone pole 1295; 15 ft W of milepost 269-13 and dirt rd running N-S; 9.09 ft E of E rail, 22.5 ft W of milepost 266-13, 4.7 ft N of NE cor, 10 ft concrete culvert. Approximately 1,000 ft W of England and Pine Bluff Hwy 3. BM Harx. MSL. (A Geod S 242)	220.826
<u>TUCKER.</u> 0.7 mi N of; 200 ft SE of Tucker-Rosenwald School; 110 ft NE of Richmond Cash Store; 42 ft W of c/l of RR; 10 ft S of c/l of gravel rd to St penal farm; in extreme NE cor sec 22, T3S-R9W. Brass cap on iron pipe set in concrete, stamped "USED I-15-6". MGL. (USE 30)	222.961
<u>TRIPLETTS BLUFF.</u> PBM "Tripletts Bluff"; brass cap on 4-inch pipe, situated near edge of W bank of Arkansas River at Tripletts Bluff, in woods, and about 2,650 ft E of western line and about 575 ft N of southern line of sec 15, T4S-R10W. MGL. (USE 101)	245.240
<u>VINCENNES BEND.</u> PBM "Vincennes"; brass cap on 4-inch iron pipe set in woods on high bank N of Arkansas River at Vincennes Bend. It is near NE cor of a fenced field and is about 1,730 ft E of western line, and 1,590 ft S of northern line of sec 12, T7S-R5W. MGL. (USE 101) MGL. (USE 44)	177.526 178.006
<u>VINCENNES BEND.</u> PBM "McDonald"; brass cap on 4-inch iron pipe set in woods near W bank of Arkansas River about 1 mi below Vincennes Bend, and is on E side of Sample Island. MGL. (USE 101)	175.341
<u>WABBASEKA.</u> Station. (SLSW 246)	197.75
<u>WABBASEKA.</u> 350 ft SW of RR depot; 200 ft SE of hwy; 23 ft N of grade crossing; 14 ft NW of main track; across tracks from icehouse. Brass cap on iron pipe set in concrete, stamped	

<u>Name and description</u>	<u>Elev. ft.</u>
"USED 1-15-10". MGL. (USE 30)	202.057
<u>WABBASEKA.</u> 1 mi NE of; 400 ft SW of rd crossing; 250 ft SW of milepost 250-15; in NE cor of RR bridge 579; top of bridge headwall timber. Copper nail and washer. MGL. (USE 30)	196.310
<u>WABBASEKA.</u> 1.2 mi SW of; 600 ft NE of milepost 252-25; 150 ft N of RR bridge 583; on top of wingwall pile of wooden hwy bridge. Copper nail and washer. MGL. (USE 30)	198.492
<u>WABBASEKA.</u> 1.8 mi SW of; 200 ft N of milepost 253-10 and bridge 585; top of E and of N concrete culvert headwall. Chiseled square. MGL. (USE 30)	201.343
<u>WABBASEKA.</u> 2.4 mi SW of; 250 ft NW of milepost 253-25; 150 ft N of RR bridge 587; 150 ft W of crossroad; on E end of N concrete culvert headwall. Chiseled square. MGL. (USE 30)	202.572
<u>WALDSTEIN.</u> See Burr Crossing (USE 44)	
<u>WALDSTEIN.</u> Station. (SLSW 246)	173.67
<u>WAMPLER.</u> Est. (AGS 300)	215.
<u>WESTEND.</u> Est. (AGS 300)	215.
<u>WILKINS.</u> See Burton. (USE 101)	
<u>WILKINS.</u> Station. (SLSW 246)	208.13
<u>WILKINS.</u> BM Hare. 25 ft S of station; on SLSW Ry between milepost 262-18 and 262-19; 17.1 ft W of E rail and perpendicular to same; 5 ft W of cattle guard on depot platform at; and perpen- dicular to rail; 81.50 ft S of gravel rd crossing. MSL. (A Geod S 242)	214.608
<u>WILKINS.</u> 200 ft W of station; 1 mi W of Rob Roy RR bridge; at S end of switch stand; on top of rail driven in ground. Chiseled cross mark. MGL. (USE 30)	211.11
<u>WILKINS.</u> 0.25 mi S of; on SLSW Ry between mile- post 262-25 and 262-26; 29.8 ft W of E rail and perpendicular to same; 6 ft N of milepost 262-26 and opposite side of track; 22 ft E of W fence; 62 ft W and 6 ft N of milepost 262-26. MSL. (A Geod S 242) BM Harg.	213.833

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>WILKINS.</u> BM is a pipe stone bench with brass cap located 0.5 mi N of station in; 0.5 mi SW of RR bridge across Arkansas River; 400 ft SE of negro house in angle of levee; 2,000 ft N of c/l of RR; 100 ft E of dirt rd under telephone line and 3 ft from telephone line. MGL. (USE 98). BM 200-A.	Cap 213.303 Bolt 209.274
<u>WILKINS.</u> BM 250-A. BM is a pipe stone bench located in; 0.8 mi E of station; 0.5 mi SE of SLSW Ry; 200 ft E of small lake; 200 ft W of slough; 4.5 ft N of cotton shed. MGL. (USE 98)	Cap 206.541 Bolt 202.521
<u>WILKINS.</u> 1 mi SW of; 100 ft N of milepost 263-20; 50 ft N of rd crossing; 2 ft NE of cattle guard; in W post at RR culvert 609. Copper nail and washer. MGL. (USE 30)	203.735
<u>WILKINS.</u> BM 300-A. BM is pipe stone bench with brass cap located 1.5 mi SE of station; 15 ft N of gate in fence; W edge of alfalfa field by wire fence; 1.5 mi below RR bridge across Arkansas River. MGL. (USE 98)	Cap 208.011 Bolt 203.987
<u>WILKINS.</u> 1.5 mi S of station, on SLSW Ry between milepost 264-11 and 264-12; 50 ft N of milepost 264-12; 30 ft W of milepost 264-12; 9 ft E of E rail and perpendicular to same; 47 ft N of c/l of gravel rd crossing; 24 ft N of cattle guard; 30 ft E of base level; 10 ft levee; 13 ft E of W rail fence. BM Hart. MSL. (A Geod S 242)	213.446
<u>WILLIAMS SPUR.</u> Station. (SLSW 246)	185.00
<u>YELLOW BLUFF.</u> Brass cap on 4-inch pipe set in; near W bank of Arkansas River in woods; it is about 2,960 ft W of eastern line and about 3,080 ft N of southern line of sec 34, T4S-R10W. PBM "Yellow Bluff". MGL. (USE 101)	240.697
MGL. (USE 71)	241.112

CROSS INDEX TO LEVEL LINES IN
LINCOLN COUNTY

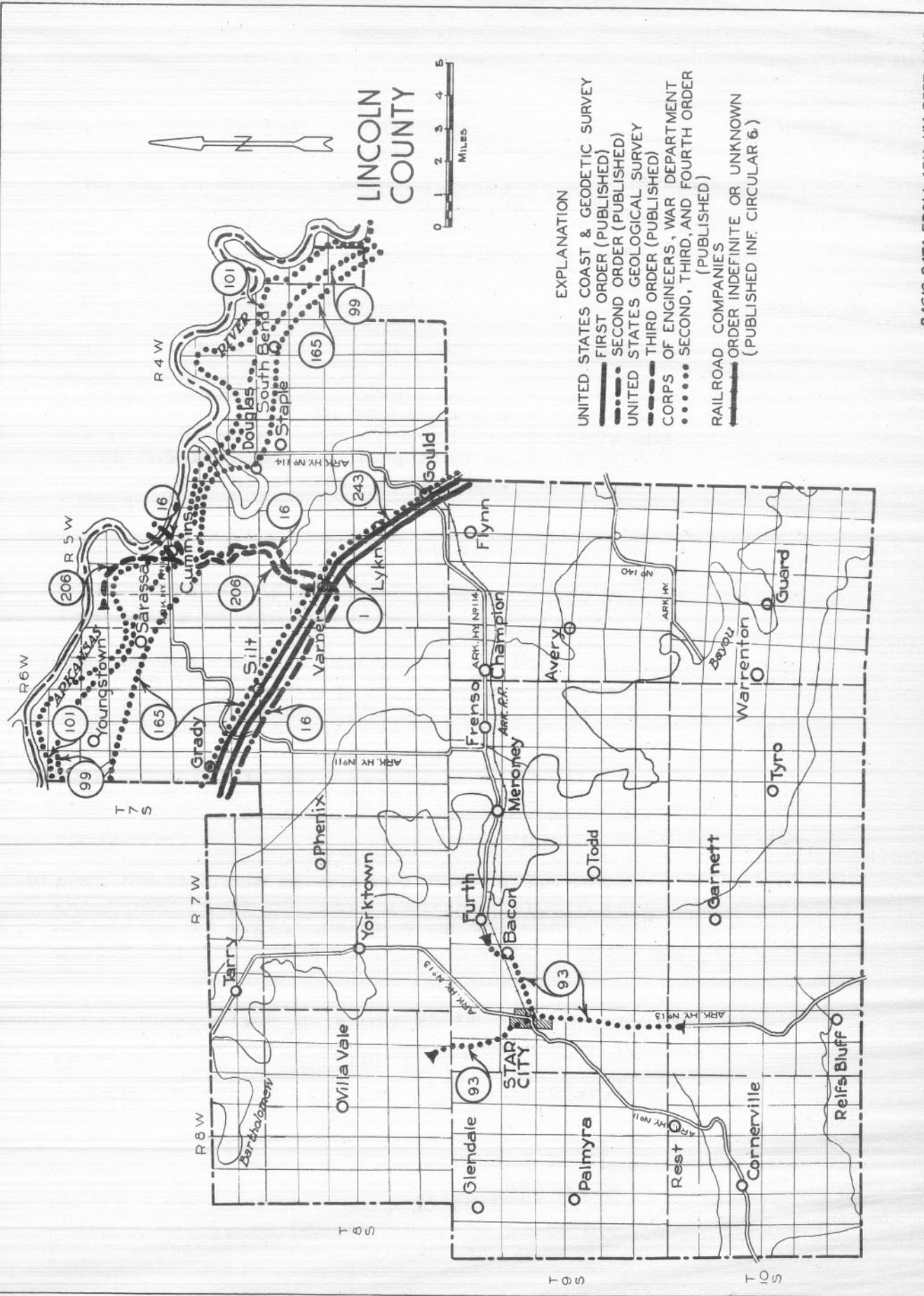
Line No. 1

Varner

Line No. 16Grady
VarnerLine No. 44Bickers Crossing
Douglas
South Bend Plantation
South Bend WarehouseLine No. 93

Star City

Line No. 99Cummins
Douglas
Coat Shed
Sarassa
Simpson Point
South BendLine No. 101Arkansas State Farm
Bickers Crossing
Cummings Landing
Cummins
Douglas
Sarassa Island
Simpson Point
South Bend Plantation
South Bend Warehouse
South East Arkansas LeveeLine No. 165Douglas
Gould
Grady
VarnerLine No. 206Blacks Store
Cummins
State Prison Farm
VarnerLine No. 243Cades
Gould
Silt



<u>Name and description</u>	<u>Elev. ft.</u>
<u>ARKANSAS STATE FARM.</u> Brass cap on 4-inch iron pipe set in main SE Arkansas Levee on N side of; and is about 1,920 ft E of junction of this levee and old front line levee. It is about 345 ft N of southern line and 3,340 ft E of western line of sec 23-T7S-R5W. PBM "South Cummins." MGL. (USE 101)	187.598
<u>AVERY.</u> Village. Est. (MRC 154)	176.
<u>BICKERS CROSSING.</u> PBM "Bickers." Brass cap on 4-inch iron pipe set in woods on high W bank of Arkansas River at; near S Bend Plantation, and about 785 ft N of southern line and 1,350 ft E of western line of sec 33-T7S-R4W. MGL. (USE 101)	176.317
<u>BICKERS CROSSING.</u> On W bank at crossing; near S Bend Plantation; 785 ft N of S line and 1,350 ft E of W line of sec 33-T7S-R4W. Brass cap on iron pipe, called "BM Bickers." MGL. (USE 44)	176.798
<u>BLACKS STORE.</u> 7 ft N and 5 ft W of telephone pole, in foundation of SE cor of store; copper nail and washer, painted "181.6." MSL. (USGS 206)	181.46
<u>BLACKS STORE.</u> 0.9 mi E of; 10 ft N of c/l of levee, in tree stump on top of N side of levee, copper nail and washer, painted "187.3." MSL. (USGS 206)	187.13
<u>BLACKS STORE.</u> 0.9 mi E of; 200 ft S of forks, about 600 ft SW of levee and sawmill, 15 ft E of center of trail, 63 ft N of 30-inch cottonwood tree; iron pipe with brass cap. (USCE BM). MSL. (USGS 206)	179.028
<u>BLACKS STORE.</u> 1.08 mi W of; 25 ft N of center of rd, 6 ft E of cor fence post, 100 ft N of c/l of levee, top of concrete post; bronze tablet, stamped "No. 2 W 1928" and painted "181.9." MSL. (USGS 206)	181.694
<u>BLACKS STORE.</u> 1.9 mi E of; 5 ft W and 10 ft N of center of gate in fence line N and S, about 175 ft from turn in levee, 40 ft N of c/l of levee E and W, in top of concrete post; bronze tablet, stamped "No. 3 W 1928" and painted "178.1." MSL. (USGS 206)	177.934
<u>BLACKS STORE.</u> 1.51 mi W of; 0.25 mi W of big rd,	

<u>Name and description</u>	<u>Elev. ft.</u>
between rd and levee, in NW root of cottonwood tree; copper nail and washer, painted "178.7." MSL. (USGS 206)	178.54
<u>BRANDT.</u> Est. (MRC 154)	165.
<u>CADES.</u> Station. (MP 243)	170.3
<u>CADES.</u> Village. Est. (MRC 158)	172.
<u>CADESTON.</u> Est. (MRC 154)	165.
<u>CHAMPION.</u> Village. Est. (MRC 154)	175.
<u>COLE.</u> Village. Est. (MRC 154)	176.
<u>CORNERVILLE.</u> Est. (AGS 300)	200.
<u>CUMMINGS LANDING.</u> Brass cap on 4-inch pipe set in old front line levee, 2,000 ft W of its junction with main SE Arkansas Levee near; and is 640 ft N of southern line and 1,900 ft W of eastern line of sec 22-T7S-R5W. PBM "South Loop." MGL. (USE 101)	187.590
<u>CUMMINS.</u> See Black's Store. (USGS 206)	
<u>CUMMINS.</u> See Cummings Landing. (USE 101)	
<u>CUMMINS.</u> See State Prison Farm. (USGS 206)	
<u>CUMMINS.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River at; about 670 ft back of levee, 50 ft E of NE cor of main building of St Farm, 15 ft E of small bridge across drain back of building. BM 900-A. MGL. (USE 99)	Cap 180.894 Bolt 176.965
<u>CUMMINS.</u> Brass cap on 4-inch iron pipe set in old front line levee N of SE Arkansas main levee, just W of junction of levees near; on S side of Arkansas River, and is located 415 ft W of eastern line, 2,060 ft N of southern line of sec-21-T7S-R5W. PBM "East Gin." MGL. (USE 101)	189.580
<u>CUMMINS.</u> T7S-R5W, in SW cor of sec 5, N of Jones Ferry, near top of levee, 60 ft S of Walker Jones store known now as Lake Lewis, on Walker Jones Plantation; 4-inch iron pipe with brass cap. (USCE BM "Little Rock"). MSL. (USGS 206)	186.121

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CUMMINS.</u> T7S-R5W, in SW part of sec 5, N of Jones Ferry, near top of levee, 100 ft N of Walker Jones store; 6-inch iron pipe with brass cap. (USCE BM). MSL. (USGS 206)	184.099
<u>CUMMINS.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 0.8 mi N of; about 2,200 ft N of St Farm Cotton Gin and Sawmill, 700 ft back of levee above prominent bend, in NE quadrant of junction of two field rds. BM 850-A. MGL. (USE 99)	177.979
Cap	174.043
Bolt	
<u>CUMMINS.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank Arkansas River 1.1 mi SE of; SW of lower side of Jones Lake, about 700 ft back of levee, in field beside an iron pipe which is about 3 ft out of ground. BM 950-A. MGL. (USE 99)	177.279
Cap	173.325
Bolt	
<u>CUMMINS.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, 1.9 mi N of; about 0.5 mi E of St Farm, 2,700 ft S of levee, 15 ft W of c/l of field rd. BM 800-A. MGL. (USE 99)	176.706
Cap	172.757
Bolt	
<u>CUMMINS.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap located on rt bank of Arkansas River, 2.3 mi NW of; about 2,000 ft W of St Farm, 2,660 ft S of levee, on W side of field rd, about 550 ft S of its junction with rd along levee. BM 750-A. MGL. (USE 99)	176.770
Cap	172.781
Bolt	
<u>CUMMINS.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 4.3 mi NW of; in alfafa field, on W side of field rd, about 700 ft down rd from toe of levee. BM 700-A. MGL. (USE 99)	178.290
Cap	174.325
Bolt	
<u>CUMMINS.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 4.5 mi NW of Cummins; about 1,200 ft S of main building of St Farm 3, 1,100 ft W of levee, 20 ft E of c/l of graded rd, beside a power pole. BM 650-A. MGL. (USE 99)	179.135
Cap	175.192
Bolt	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CUMMINS.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 4.5 mi NW of Cummins; about 1,200 ft S of main building of St Farm 3, 1,100 ft W of levee, 20 ft E of c/l of graded rd, beside a power pole, BM 650-A. MGL. (USE 99)	Cap 179.135 Bolt 175.192
<u>DEEP BAYOU.</u> Est. (MRC 154)	175.
<u>DOUGLAS.</u> BM 1100 A. BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 1 mi NE of; 1,200 ft S of prominent angle in levee, 1,000 ft back of levee below angle, on N edge of small slough and row of willows. MGL. (USE 99)	Cap 176.045 Bolt 172.077
<u>DOUGLAS.</u> Pipe stone bench with brass cap 8-inches above ground at; approximately 500 ft SE of W. W. Douglas's house; 100 ft N of turn in gravel rd to Gould; 2 ft W of 14-inch pecan tree in open field. BM 20 AR. MGL. (USE 165)	Cap 176.860 Bolt 172.860
<u>DOUGLAS.</u> PBM "South Douglas" Brass cap on 4-inch iron pipe set in old front levee NE of small settlement of; monument is about 3,800 ft NE of junction of old levee and main SE Arkansas Levee. MGL. (USE 101)	185.782
<u>DOUGLAS.</u> NE of; 3,800 ft NE of junction of old levee and main SE Arkansas levee. Brass cap on iron pipe called "BM South Douglas" MGL. (USE 44)	186.263
<u>DOUGLAS.</u> BM 1000-A. BM is 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 0.7 mi SW of; E of lower side of Jones Lake; 725 ft back of levee; 1,250 ft W of cabin on N side of fence line. MGL. (USE 99)	Cap 176.686 Bolt 172.724
<u>DOUGLAS.</u> BM 1050-A. BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River; about 575 ft back of levee, on W side of rd; about 10 ft W of NE cor of cemetery. MGL. (USE 99)	Cap 177.794 Bolt 173.818
<u>DOUGLAS.</u> BM 1150-A. BM is a 3 $\frac{1}{2}$ -inch pipe stone	

<u>Name and description</u>	<u>Elev. ft.</u>
bench with brass cap, located on rt bank of Arkansas River; about 1.5 mi E of; about 1, 100 ft back of levee, in field just N of rd junction on inside of fence. MGL. (USE 99)	
Cap	175.640
Bolt	171.672
<u>FLYNN.</u> Est. (USGS 206)	170.
<u>FRESNO.</u> Village. Est. (MRC 154)	176.
<u>FURTH.</u> Est. (MRC 145)	185.
<u>GARNETT.</u> Est. (AGS 300)	250.
<u>GLENDALE.</u> Est. (AGS 300)	250.
<u>GOAT SHED.</u> Jefferson Co BM 50-A. In Lincoln Co, BM is 3½-inch pipe stone bench with brass cap, located on rt bank of Arkansas River, 0.8 mi E of; inside prominent bend in levee where levee turns from E to S; 670 ft back of levee on McDill's plantation, in cotton field on N side of rd, on W side of cotton shed, and on N side of large pecan tree. BM 50-A. MGL. (USE 99)	
Cap	193.247
Bolt	189.198
<u>GOAT SHED.</u> Jefferson Co BM 100-A. In Lincoln Co, BM is 3½-inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 1 mi SE of; about 1,700 ft SE of Lake McDonald, 450 ft W of levee, on property of M. H. Bitely, 700 ft N of end of old levee, 650 ft S of graded rd, 200 ft N of abandoned plantation house. BM 100-A. MGL. (USE 99)	
Cap	187.406
Bolt	183.395
<u>GOAT SHED.</u> Jefferson Co BM 150-A. In Lincoln Co, BM is 3½-inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 2.3 mi SE of; about 0.9 mi NW of Antioch Church, 950 ft S of levee on S side of Old River Lake; 1,000 ft W of tin roofed barn, in field beside a 36-inch hackberry tree. BM 150-A. MGL. (USE 99)	
Cap	184.263
Bolt	180.271
<u>GOAT SHED.</u> Jefferson Co BM 0-A. In Lincoln Co, BM is 3½-inch pipe stone bench with brass cap, located on rt bank of Arkansas River at; about 1,400 ft N of store, 600 ft S of levee, on top	

<u>Name and description</u>	<u>Elev. ft.</u>
bank on W side of rd opposite old log cabin and 200 ft N of another cabin. BM O-A. MGL. (USE 99)	Cap 191.760 Bolt 187.746
<u>GOULD.</u> Station. (MP 243)	166.8
<u>GOULD.</u> Pipe stone bench with brass cap 6 inches above ground, under water tank E of MP RR, 100 ft N of station, 7.7 ft W of S cor of center concrete block and 8.2 ft SW of NW cor of center concrete block. BM 12 A R MGL. (USE 165)	Cap 166.221 Bolt 162.221
<u>GOULD.</u> About 7 mi N of: near S bend on Lowden plantation, about 1.5 mi S of plantation head- quarters, on S side of levee, W of W cor of barn lot, 13.9 ft NE and 1.7 ft SE of fence cor, 49.8 ft W of W cor of barn. Pipe stone bench with brass cap 5 inches above ground. BM 19 A R. MGL. (USE 165)	168.236
<u>GOULD.</u> Village. Est. (MRC 154)	167.
<u>GRADY.</u> See Sarassa Island. (USE 101)	
<u>GRADY.</u> See Simpson Point. (USE 99)	
<u>GRADY.</u> Top of rail opposite MP RR station. MSL. (USC&GS 16)	185.1
<u>GRADY.</u> On MP RR, about 18 poles E of milepost 409, and at NE cor of concrete foundation of RR signal tower. Top of flat surface of concrete. 40 (A S H C). MSL. (USC&GS 16)	184.33
<u>GRADY.</u> About 120 ft NE of NE cor of MP RR station, about 19 3/4 poles E of milepost 409, about 80 ft W of c/l of grade crossing, 48 ft N of c/l of track, 41 ft S of c/l of US Hwy 65, and 34 ft W of 24-inch sycamore tree. Standard disk, stamped "R 14 1932" and set in top of concrete post. MSL. (USC&GS 16)	184.376
<u>GRADY.</u> About 0.3 mi SE along MP RR from and at milepost 410. Top of concrete milepost. MSL. (USC&GS 16)	188.317
<u>GRADY.</u> Approximately 1,000 ft NW of station, 65 ft S of RR, in NE cor of yard of house owned by Clifton Wynne, 3 ft W of fence cor and 21 ft E of NE cor of porch. Pipe stone bench with	

<u>Name and description</u>	<u>Elev. ft.</u>
brass cap 6 inches above ground. BM 28 A R. MGL. (USE 165)	181.486
<u>GRADY.</u> Pipe stone bench with brass cap 10 inches above ground, about 0.5 mi NW of; 52 ft S of RR, 3 ft outside of SE cor of yard of house owned and occupied by Jim Wiley, 2.5 ft SE of fence cor and 2 ft SW of RR fence. BM 29 A R. MGL. (USE 165)	182.916
<u>GRADY.</u> Top of rail opposite MP RR milepost 411. MSL. (USC&GS 16)	183.3
<u>GRADY.</u> About 1 mi W along MP RR from, about 20 $\frac{1}{4}$ poles E of milepost 408, 84 ft W of c/l of grade crossing, 48 ft N of c/l of main track, 46 ft S of c/l of US Hwy 65, 48 ft W of fence cor and 1 ft S of fence. Standard disk, stamped "Q 14 1932" and set in top of concrete post. MSL. (USC&GS 16)	186.151
<u>GRADY.</u> About 3 mi SE along MP RR from; about 22 $\frac{1}{2}$ poles SE of milepost 412, 29 ft W of c/l of grade crossing, 48 ft N of c/l of track, 28 ft S of c/l of US Hwy 65, 4 ft W of fence cor, and 3 ft S of fence. Standard disk, stamped "S 14 1932" and set in top of concrete post. MSL. (USC&GS 16)	180.41
<u>GRADY.</u> About 3 mi NE of; on estate of C. E. Wood, about 0.25 mi S of levee, in NE cor of yard of negro tenant house, 5 ft NE of 9-inch twin sycamore trees. Pipe stone bench with brass cap 8 inches above ground. BM 22 A R. MGL. (USE 165)	181.115
<u>GRADY.</u> About 4 mi N of; about 2,700 ft W of levee, on N side of dirt rd to Tamo, about 80 ft NE of tenant house owned by M. H. Biteley, 6.3 ft NE of 24-inch pecan tree and 8.5 ft N of fence. Pipe stone bench with brass cap 6 inches above ground. BM 23 A R. MGL. (USE 165)	189.356
<u>ISOM.</u> Est. (AGS 300)	170.
<u>KIMBROUGH.</u> Est. (MRC 158)	176.
<u>LYKO.</u> Est. (MRC 154)	160.
<u>MERONEY.</u> Village. Est. (MRC 154)	176.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MILLS.</u> Village. Est. (MRC 154)	168.
<u>PALMYRA.</u> Est. (AGS 300)	250.
<u>PHENIX.</u> Village. Est. (MRC 145)	180.
<u>RELFS BLUFF.</u> Village. Est. (AGS 300)	250.
<u>REST.</u> Est. (AGS 300)	250.
<u>ROSE HILL.</u> Village. Est. (MRC 154)	192.
<u>ROTAN.</u> Village. Est. (MRC 154)	162.
<u>SARASSA.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, at; 420 ft SE of crown of new levee, in woods, about 300 ft from edge in thick undergrowth, surrounded by blazed trees. BM 400-A. MGL. (USE 99)	Cap 180.945 Bolt 177.012
<u>SARASSA.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 0.5 mi NW of; about 700 ft SW of levee, on estate of C. E. Wood, 1,400 ft E of church, in yard of negro tenant house, 4 ft E of 14-inch cedar tree. BM 350-A. MGL. (USE 99)	Cap 186.801 Bolt 182.835
<u>SARASSA.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 1.4 mi E of; about 750 ft SE of levee, 700 ft N of church, on N side of cabin, outside of NE cor of fence, 10 ft N of out-house. BM 450-A. MGL. (USE 99)	Cap 184.037 Bolt 180.085
<u>SARASSA.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 2 mi NW of; About 0.5 mi S of Simpson's Point, 970 ft W of levee, 150 ft SW of field rd, 108 ft E of lone pecan tree. BM 300-A. MGL. (USE 99)	Cap 185.480 Bolt 181.517
<u>SARASSA.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap located on rt bank of Arkansas River, 2.3 mi NE of; 800 ft S of levee, on N side of field rd running E and W at junction of another field rd running S, at SE cor of cotton shed. BM 500-A. MGL. (USE 99)	Cap 185.640 Bolt 181.651

<u>Name and description</u>	<u>Elev. ft.</u>
<u>SARASSA.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, 2.5 mi E of; about 420 ft W of levee, 400 ft NW of old St Farm Building, in grove of black walnut trees, in lot 25 ft E of SW cor of lot fence. BM 550-A. MGL. (USE 99) Cap Bolt	185.671 181.710
<u>SARASSA.</u> BM is 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap located on rt bank of Arkansas River, about 2.8 mi SE of; about 0.5 mi N of St Farm No. 3, 900 ft NW of levee on S side of field rd in NW cor of pasture fence. BM 600-A. MGL. (USE 99)	180.753
<u>SARASSA ISLAND.</u> PBM "South Sarassa." Brass cap on 4-inch iron pipe, set in Linwood-Auburn Levee near eastern tip of; and is about 440 ft W of eastern line, and 680 ft S of northern line of sec 12-T7S-R6W. MGL. (USE 101)	192.668
<u>SILT.</u> Station. (MP 243)	181.9
<u>SIMPSON POINT.</u> PBM "Smith." Brass cap on 4-inch iron pipe, set in SE Arkansas Levee at; 2,590 ft E of W line, and about 2,600 ft N of S line of sec 2-T7S-R6W. MGL. (USE 101)	195.846
<u>SIMPSON POINT.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, at; just W of prominent bend in levee where levee turns from E to S, 800 ft S of levee, on N side of field rd, 100 ft E of bend in rd, at junction with another field rd. BM 250-A. MGL. (USE 99) Cap Bolt	190.541 186.586
<u>SIMPSON POINT.</u> BM is a 3 $\frac{1}{2}$ -inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 1 mi NW of; in open field, S of big bend in levee, 850 ft SW of levee below bend, 450 ft E of field rd, about 250 ft NW of a clump of small trees and willow in slough, 1,300 ft N of Round Lake. BM 200-A. MGL. (USE 99) Cap Bolt	187.721 183.723
<u>SIMPSON POINT.</u> Village. Est. (MRC 158)	186.
<u>SOUTH BEND.</u> See Bickers Crossing. (USE 101)	
<u>SOUTH BEND.</u> See Bickers Crossing. (USE 44)	

Name and description	Elev. ft.
<u>SOUTH BEND.</u> See South Bend Plantation. (USE 101)	
<u>SOUTH BEND.</u> See South Bend Warehouse. (USE 101)	
<u>SOUTH BEND.</u> Est. (AGS 300)	165.
<u>SOUTH BEND.</u> BM is a 3½-inch pipe stone bench with brass cap, located on rt bank of Arkansas River, 0.5 mi E of; 725 ft W of levee, in yard of plantation residence of Colonel Lowden, 200 ft NE of house, 75 ft S of two 36-inch pine trees, 5 ft from 14-inch cedar tree. BM 1350-A. MGL. (USE 99)	174.129 170.054
<u>SOUTH BEND.</u> BM is a 3½-inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 1 mi W of; about 700 ft S of levee, in SW quadrant of intersection of two rds, 150 ft N of house, and beneath a small lone sycamore tree. BM 1250-A. MGL. (USE 99)	173.566 169.618
<u>SOUTH BEND.</u> BM is a 3½-inch pipe stone bench with brass cap, located on rt bank of Arkansas River, 1.3 mi E of; on Lowden plantation, 1 mi SE of plantation headquarters, 500 ft W of levee, on S side of cypress brake, on SW side of rd, 25 ft N of negro cabin, between rd and fence. BM 1400-A. MGL. (USE 99)	172.761 168.795
<u>SOUTH BEND.</u> BM is a 3½-inch pipe stone bench with brass cap, located on rt bank of Arkansas River, about 1.8 mi W of; about 1,200 ft back of levee, 50 ft N of old negro cabin, 20 ft W of rd and drain ditch, 20 ft E of a 22-inch pecan tree. BM 1200-A. MGL. (USE 99)	172.506 168.550
<u>SOUTH BEND.</u> BM is a 3½-inch pipe stone bench with brass cap, located on rt bank of Arkansas River, 3 mi SE of; about 1,100 ft SW of levee at sta 1500, 900 ft NW of levee on lower side of bend, 700 ft SW of negro cabin, 110 ft NW of 28-inch pecan tree, 8 ft N of second pecan tree. BM 1500-A. MGL. (USE 99)	167.615 163.666
<u>SOUTH BEND.</u> BM is a 3½-inch pipe stone bench with brass cap, located on rt bank of Arkansas River,	

<u>Name and description</u>	<u>Elev. ft.</u>
4.3 mi SE of; about 900 ft SW of levee, 15 ft N of, c/1 of dirt rd, in cor of barbed wire fence. BM 1550-A. MGL. (USE 99) Cap Bolt	165.409 161.448
<u>SOUTH BEND.</u> See Crockett. (USE 101)	
<u>SOUTH BEND PLANTATION.</u> Just N of commissary; N of negro quarters; in SE Arkansas levee crossing of; 1,700 ft E of junction of loop and old levees. Brass cap on iron pipe called "BM South Crockett." MGL. (USE 44)	186.267
MGL. (USE 101)	185.785
<u>SOUTH BEND PLANTATION.</u> Just N of commissary and negro quarters; in field; 600 ft N of barn; on rd leading to quarters. Brass cap on iron pipe called "BM South Crockett No. 2" MGL. (USE 44)	173.860
MGL. (USE 101)	173.378
<u>SOUTH BEND PLANTATION.</u> PBM "Crockett." Brass cap on 4-inch iron pipe set in old front levee at bend near E bank of Arkansas River, at; about 1,800 ft NE of junction of old front levee and main SE Ark Levee, and about 465 ft N of southern line and 2,740 ft W of eastern line of sec 34-T7S-R4W. MGL. (USE 101)	183.634
<u>SOUTH BEND PLANTATION.</u> PBM "West Plum Island." Brass cap on 4-inch iron pipe, set near edge of clearing on E side of; near W bank of Arkansas River, located near second bank of river above South Bend Crossing near sec cor 21-22-T7S-R4W and sec 1-2-T8S-R4W. MGL. (USE 101)	174.040
<u>SOUTH BEND WAREHOUSE.</u> 100 ft from old warehouse; on W bank of Arkansas River; on E side of South Bend Plantation, near rd. Brass cap on iron pipe called "BM South Bend Warehouse." MGL. (USE 44)	177.073
MGL. (USE 101)	176.590
<u>SOUTH BEND WAREHOUSE.</u> PBM "South Bend Warehouse No. 2." Brass cap on 4-inch iron pipe, set in woods about 500 ft W of PBM "South Bend Warehouse" and about 200 ft E of western line and 2,600 ft N of southern line of sec 1-T8S-R4W. MGL. (USE 101)	174.934
<u>SOUTH EAST ARKANSAS LEVEE.</u> PBM "South Battle Axe." Brass cap on 4-inch pipe set in main SE Ark Levee, S of mouth of an old river lake near foot	

<u>Name and description</u>	<u>Elev. ft.</u>
of Huffs Island, about 580 ft S of rt angle bend in levee, and about 1,740 ft W of eastern line, and 260 ft S of northern line of sec 3-T7S-R6W. MGL. (USE 101)	196.742
<u>STAPLE.</u> Est. (AGS 300)	165.
<u>STAR CITY.</u> Est. (AGS 300)	250.
<u>STAR CITY.</u> BM is a pipe stone bench with brass cap. Cap is 4 inches above ground; located approximately 3 mi NE of; about 1.5 mi W of Furth, 0.45 mi W of Bayou Bartholomew, just N of Ark St Hwy 11, at edge of hills, on property of E. P. Ladd, SE of house occupied by W. F. Tucker. BM 1-17-5. MGL. (USE 93)	184.501 180.541
<u>STAR CITY.</u> BM is a pipe flange bench with brass cap; cap is 3 inches above ground, located approximately 3.5 mi NE of; about 1.5 mi W of Furth, 0.25 mi W of Bayou Bartholomew, about 375 ft N of c/1 of St Hwy 11, about 1,000 ft E of foot of hills, on property of E. P. Ladd, SW of house occupied by Robert Donaldson, setting inside of pasture fence. BM 1-17-6. MGL. (USE 93)	182.394
<u>STAR CITY.</u> BM is a pipe flange bench with brass cap; cap is 1 ft above ground, located approximately 3.5 mi NW of; at Piney Hill Schoolhouse, 488 ft N of schoolhouse, 37 ft E of c/1 of dirt rd, 30.6 ft S of rail fence, 60 ft W of 30-inch red oak tree and 71 ft NE of 10-inch cedar tree. BM 1-17-4. MGL. (USE 93)	259.00 255.00
<u>STAR CITY.</u> BM is a pipe flange bench with brass cap; cap is 6 inches above ground, located approximately 3.5 mi NW of; at Piney Hill Schoolhouse, 3 ft N of NE cor of schoolhouse, 89 ft NW of 14-inch red oak tree and 63 ft SW of 12-inch chestnut tree. BM 1-17-3. MGL. (USE 93)	251.08
<u>STAR CITY.</u> BM is a pipe flange bench with brass cap; cap is 6 inches above ground, located approximately 4 mi S of; on E side of Hwy 13, 23 ft E of c/1 of Hwy 13, 105 ft SE of 8-inch red oak tree and 83.5 ft NE of 8-inch red oak tree. BM 1-17-2. MGL. (USE 93)	395.68
<u>STAR CITY.</u> BM is a pipe stone bench with brass cap;	

<u>Name and description</u>	<u>Elev. ft.</u>
cap is 7 inches above ground, located approximately 4 mi S of; on W side of Hwy 13, in NE cor of yard around unoccupied house owned by Jim Scipres, 39.5 ft NE of NE cor of house, 73.2 ft N of 24-inch red oak tree, 131.4 ft E of 24-inch red oak tree. BM 1-17-1. MGL. (USE 93)	
Cap	392.87
Bolt	388.90
<u>STAR CITY.</u> BM 1-17-9. BM is a pipe stone bench with brass cap, located in town of; 6 ft SE of NE cor of Lincoln Co Court House, 85 ft W of Hwy 13; 195 ft S of c/l of Hwy 11. MGL. (USE 93)	
Cap	295.696
Bolt	291.685
<u>STATE PRISON FARM.</u> E side of levee running NE and SW, 160 ft SW of rd crossing levee and leading to ferry, about 1.5 mi N of E cotton gin, driven in ground near bottom of levee; top of Ford axle with gear. MSL. (USGS 206)	182.66
<u>STATE PRISON FARM</u> 18.5 ft S and 36 ft W of center of T rd W, 18 ft W of sycamore tree, 16 ft E of small iron flagpole, NE cor of Captain Tom's front yard, in concrete post; bronze tablet, stamped "No. 1 W 1928." MSL. (USGS 206)	177.090
<u>Reference Mark.</u> 40 ft S of tablet, in copper nail and washer. MSL. (USGS 206)	176.59
<u>STATE PRISON FARM.</u> About 1 mi N of E cotton gin, 1,190 ft E of T levee, on top of levee running E; top of 3-inch iron pipe with bronze disk (MRC BM 3D 850 USE) MSL. (USGS 206)	191.74
<u>STATE PRISON FARM.</u> 1 mi N of; 1,000 ft NE of cotton gin, 180 ft S of N gate post of fence along levee, on top of levee; iron pipe with cap (MRC PBM 3D 900 USE). MSL. (USGS 206)	189.384
<u>Reference Mark.</u> 180 ft N of above PBM, 2 ft W of N gate post of fence along levee; top of iron bar painted white. MSL. (USGS 206)	179.13
<u>STATE PRISON FARM.</u> 1 mi N of; 1,000 ft NE of cotton gin, 2 ft W of N gate post of fence along levee; top of iron bar driven in ground, painted white, painted "179.2." MSL. (USGS 206)	179.13
<u>STATE PRISON FARM</u> 2.8 mi NE of; 160 ft W of cen-	

<u>Name and description</u>	<u>Elev. ft.</u>
ter of rd, 150 ft S of rd crossing over top of levee, in line with fence N-S, in W root of 18-inch honey locust tree; copper nail and washer, painted "180.2." MSL. (USGS 206)	180.17
<u>TARRY.</u> Village. Est. (MRC 145)	211.
<u>TODD.</u> Est. (MRC 165)	195.
<u>VARNER.</u> Top of rail opposite MP RR station. MSL. (USC&GS 16)	180.6
<u>VARNER.</u> About 300 yds E of MP RR station, about 1.25 poles W of milepost 415, about 140 ft S of track, in front yard of G. W. Paschal's residence, which is first house E of bayou, 48 ft NE of NE cor of front porch, and 30 ft SW of 24-inch hickory tree, bottom of a square surrounded by letters "USBM" cut in top of granite post. MSL. (USC&GS 1) MSL. (USGS 206)	179.580 179.412
<u>VARNER.</u> Approximately 800 ft NW of MP RR station, on S side of US Hwy 65, in NE cor of woods lot pasture, 4 ft inside of fence from cor post. Pipe stone bench with brass cap 6-inches above ground. (BM 14 AR) MGL. (USE 165) Cap Bolt	177.212 173.212
<u>VARNER.</u> Lat 34° 02' 16.88 meters. Long 91° 37' 07.58 meters. BM 13 AR is pipe stone bench with brass cap 5 inches above ground on S side of MP RR, 12.4 ft S of S cor of store owned by St. Louis Credit Corporation. MGL. (USE 165) MSL. (USC&GS 16)	178.881 179.065
<u>VARNER.</u> About 0.2 mi NW along MP RR, at milepost 415. Top of concrete milepost. MSL. (USC&GS 16)	180.928
<u>VARNER.</u> 1.05 mi N of; 65 ft E of E side of house; 350 ft N of intersection of rd forks, at turn E in gravel rd, in S root of 30-inch oak tree; copper nail and washer, painted "173.6." MSL. (USGS 206) MSL. (USC&GS 16)	173.55 173.707
<u>VARNER.</u> 1.05 mi N thence 0.88 mi E of; along gravel rd leading to Ark St Prison Farm, on S side of rd, on concrete foundation holding bridge over canal and bayou; fourth rivet from base of W girder. MSL. (USGS 206)	174.81

<u>Name and description</u>	<u>Elev. ft.</u>
<u>VARNER.</u> 1.05 mi N thence 1.62 mi E of; 0.75 mi SW of St Prison Farm, 25 ft N of center of gravel rd, in N root of 45-inch cypress tree; copper nail and washer, painted "174.2." MSL. (USGS 206)	174.19
<u>VARNER.</u> About 1 mi N and 1.5 mi E along rd to Ark St Prison Farm, at W curve of reverse curve, in gravel rd, 95 ft SW of pole at angle in line of poles, 19 ft N of NW cor of Negro's cabin, and 30 ft S of c/l of rd. Standard disk, stamped "T 14 1932" and set in top of concrete post. MSL. (USC&GS 16)	177.004
<u>VARNER.</u> About 2.5 mi NE of; at Ark St Farm No. 2, on SE cor of yard to house occupied by Capt. Ike Halsell, 13 ft N of fence cor and 2 ft W of fence. Pipe stone bench with brass cap 4-inches above ground. BM 21 AR. MGL. (USE 165)	Cap Bolt 177.639 173.638
<u>VARNER.</u> About 3.25 mi NE of; at Ark St Prison Farm, in NE cor of Neil Shannon's front yard, 18.5 ft S and 36 ft W of c/l of T rd leading W, 18 ft W of sycamore tree, and 16 ft E of small iron flagpole. USGS standard disk, stamped "No. 1 W 1928" and set in top of concrete post. MSL. (USC&GS 16)	177.286
<u>VARNER.</u> About 4.75 mi NE edge of Ark St Prison Farm, about 0.5 mi N by E of St farm cotton gin, at S toe of Arkansas River levee, 80 ft N of c/l of rd parallel to levee, 16 ft W of c/l of rd over levee, and 3 ft W of fence cor. Standard disk, stamped "U 14 1932" and set in top of concrete post. MSL. (USC&GS 16)	178.139
<u>WARRENTON.</u> Village. Est. (MRC 154)	185.
<u>YORKTOWN.</u> Village. Est. (MRC 145)	180.
<u>YOUNGSTOWN.</u> Est. (USGS 206)	180.