

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

INFORMATION CIRCULAR 6

ELEVATIONS IN ARKANSAS

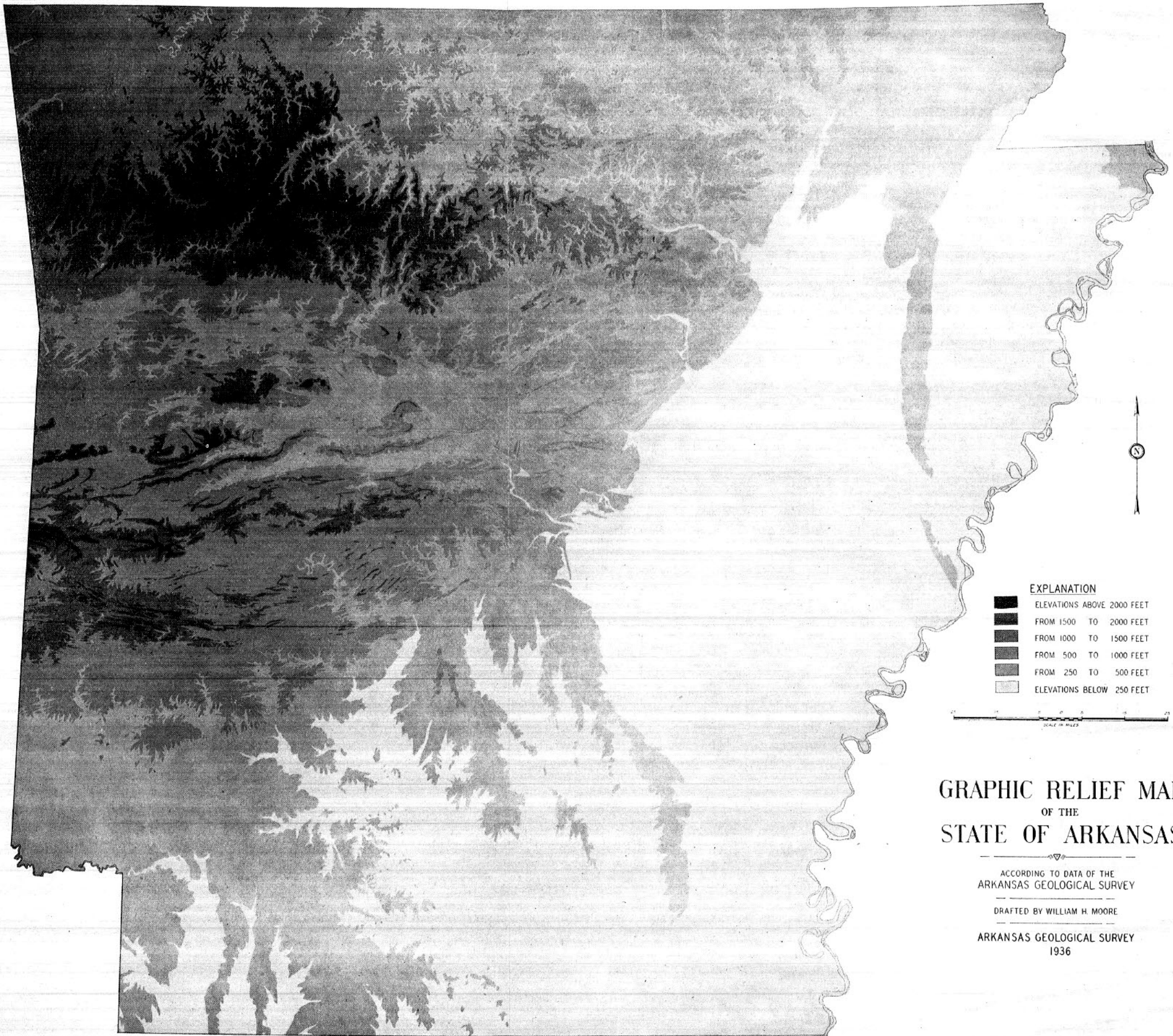
VOLUME VIII

CONTAINING ELEVATIONS
OF
TOWNS, MOUNTAINS AND COMMUNITY CENTERS
IN
CONWAY, FAULKNER, FRANKLIN, JOHNSON,
LOGAN, POPE, SEBASTIAN
AND
WHITE COUNTIES

COMPILED UNDER THE DIRECTION OF
GEORGE C. BRANNER



LITTLE ROCK
1936



- EXPLANATION**
- ELEVATIONS ABOVE 2000 FEET
 - FROM 1500 TO 2000 FEET
 - FROM 1000 TO 1500 FEET
 - FROM 500 TO 1000 FEET
 - FROM 250 TO 500 FEET
 - ELEVATIONS BELOW 250 FEET



**GRAPHIC RELIEF MAP
OF THE
STATE OF ARKANSAS**

ACCORDING TO DATA OF THE
ARKANSAS GEOLOGICAL SURVEY

DRAFTED BY WILLIAM H. MOORE

ARKANSAS GEOLOGICAL SURVEY
1936

STATE OF ARKANSAS
ARKANSAS GEOLOGICAL SURVEY

George C. Branner
State Geologist

INFORMATION CIRCULAR 6

ELEVATIONS IN ARKANSAS

VOLUME VIII

Containing elevations
of
Towns, Mountains and Community Centers
in
Conway, Faulkner, Franklin, Johnson,
Logan, Pope, Sebastian,
and
White Counties

Compiled under the direction of
George C. Branner

LITTLE ROCK
1936

THIS VOLUME WAS COMPILED BY EMPLOYEES OF W. P. A. PROJECT NO. 65-63-3595 WORKING UNDER THE DIRECTION OF THE ARKANSAS STATE GEOLOGIST. PAY ROLL FUNDS WERE FURNISHED BY THE WORKS PROGRESS ADMINISTRATION OF ARKANSAS WHILE ALL SUPPLIES, MATERIALS AND EQUIPMENT ACCOUNTS WERE PAID BY THE ARKANSAS GEOLOGICAL SURVEY.

ACCURACY OF DATA IS NOT GUARANTEED BY THE WORKS PROGRESS ADMINISTRATION.

ACKNOWLEDGMENT TO THE WORKS PROGRESS ADMINISTRATION OF ARKANSAS

This volume was compiled and mimeographed by employees of W. P. A. Project No. 65-63-3595 working under the direction of the Arkansas State Geologist. Pay roll funds were furnished by the Works Progress Administration of Arkansas while all supplies, materials, and equipment accounts were paid by the Arkansas Geological Survey.

METHODOLOGY. Reports, pamphlets, and mimeographed lists published by State and Federal Departments containing thousands of locations, descriptions, and elevations of bench marks were on file in the office of the Arkansas Geological Survey. Other reports and bench marks to complete this file were sent to the Department, upon request, by the bureaus or commissions issuing them. This information was typed on white cards (Card No. 1, Exhibit A) and any information not given in the original source was added after its reliability had been checked. Cards were then arranged alphabetically in county groups and their sequence then arranged by the distances of the mark from the nearest town.

There are many towns and community centers in Arkansas not connected with existing lines of spirit levels. In order to give them a definite altitude, the best available topographic maps were consulted and an elevation estimated. In this manner every town or community center whose name appears in the Rand-McNally pocket map of Arkansas or the U. S. Postal guide was given an altitude which is marked "Est." in the text. These elevations were typed on cards (Card No. 2, Exhibit A) and were distributed throughout the files in the same manner as the bench mark cards previously described.

Railroad elevations were taken from station lists or condensed profiles furnished by the railroad companies. These elevations were typed on cards (Card No. 3, Exhibit A) and their distribution followed the usual procedure.

Elevations and mountain peaks were on file in the office of the Geological Survey in reports or lists or they were estimated from reliable topographic maps. These elevations were typed on cards (Card No. 4, Exhibit A) and distributed.

In order to complete this compilation, 258 reports, bulletins, lists, and maps were consulted and after all information had been typed on cards, master county books were made up. Counties were then grouped and the compilation was stenciled and mimeographed.

Level lines were plotted on large scale state and county maps and these maps were reduced by photographic methods and planographed. Planographing, printing, and binding were done by a commercial printing house, paid for by the Arkansas Geological Survey and were not a part of the W. P. A. project.

REPORT FORMS. See next page. Exhibit A.

DEFINITION OF TERMS. No unusual terms used.

LIMITATIONS OF DATA. All elevations from every reliable source were included if they represented true elevations above an accepted datum plane. Many reliable profiles and level lines were available but they were referred to assumed datum planes and the bench marks were of such temporary nature that these data were rejected. The nine volumes of "Elevations in Arkansas" list 14,421 elevations in all counties of the state.

EXHIBIT "A"

①	ARKANSAS GEOLOGICAL SURVEY LITTLE ROCK, ARKANSAS	Published Inf. Cir. 6	Yes No	
	BENCH MARK			
	County	Nearest Town		
	Datum	Elevation	Order	Source
	Character of mark			
Detailed description of location:				
②	ARKANSAS GEOLOGICAL SURVEY LITTLE ROCK, ARKANSAS	Published Inf. Cir. 6	Yes No	
	ESTIMATED ELEVATION			
	County	Town		
	Method of determination	Elevation	Source	
	LOCATION			
③	ARKANSAS GEOLOGICAL SURVEY LITTLE ROCK, ARKANSAS	Published Inf. Cir. 6	Yes No	
	RAILROAD ELEVATION			
	County	Town		
	Datum	Elevation	Order	Source
	LOCATION			
④	ARKANSAS GEOLOGICAL SURVEY LITTLE ROCK, ARKANSAS	Published Inf. Cir. 6	Yes No	
	MOUNTAIN ELEVATION			
	County	Mountain		
	Method of determination	Elevation	Source	
	LOCATION			
○				

LETTER OF TRANSMITTAL

ARKANSAS GEOLOGICAL SURVEY

Little Rock, Arkansas

January 13, 1937

Hon. Carl E. Bailey,
Governor, State of Arkansas,
Little Rock, Arkansas.

Dear Governor Bailey:

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.

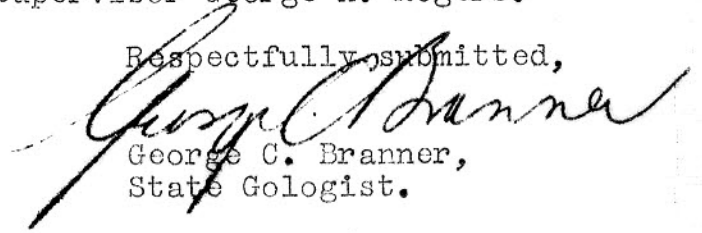
In view of the continual demand by engineers and others on the State Geological Survey for elevations throughout the state and, as level lines aggregating many thousands of miles have been run by the United States Coast and Geodetic Survey, the United States Geological Survey, the Corps of Engineers, 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,

A handwritten signature in cursive script, reading "George C. Branner". The signature is written in dark ink and is positioned above the typed name and title.

George C. Branner,
State Geologist.

CONTENTS

	Page
Letter of Transmittal	III
Illustrations	IX
Introduction	
Arrangement of volumes	1
Datum planes	1
Arkansas authorities used	4
Acknowledgements	5
Abbreviations	6
Description of authorities referred to in this volume	9
Conway County Section	
Cross index to level lines	18
Descriptions and elevations	19
Faulkner County Section	
Cross index to level lines	24
Descriptions and elevations	25
Franklin County Section	
Cross index to level lines	34
Descriptions and elevations	35
Johnson County Section	
Cross index to level lines	60
Descriptions and elevations	61
Logan County Section	
Cross index to level lines	90
Descriptions and elevations	91
Pope County Section	
Cross index to level lines	118
Descriptions and elevations	119
Sebastian County Section	
Cross index to level lines	144
Descriptions and elevations	145
White County Section	
Cross index to level lines	154
Descriptions and elevations	155

ILLUSTRATIONS

		Facing page
Plate I	Graphic Relief Map of Arkansas	Frontispiece
Plate II	Outline map of Arkansas, showing location of level lines	2
Plate III	Map of Arkansas, showing level lines executed by the several agencies	4
Plate IV	Index Map of Topographic Quadrangles	12
Plate V	Outline map of Arkansas showing counties, elevations of which are given in this volume	14
Plate VI	Map showing level lines in Conway County	18
Plate VII	Map showing level lines in Faulkner County	24
Plate VIII	Map showing level lines in Franklin County	34
Plate IX	Map showing level lines in Johnson County	60
Plate X	Map showing level lines in Logan County	90
Plate XI	Map showing level lines in Pope County	118
Plate XII	Map showing level lines in Sebastian County	144
Plate XIII	Map showing level lines in White County	154

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.

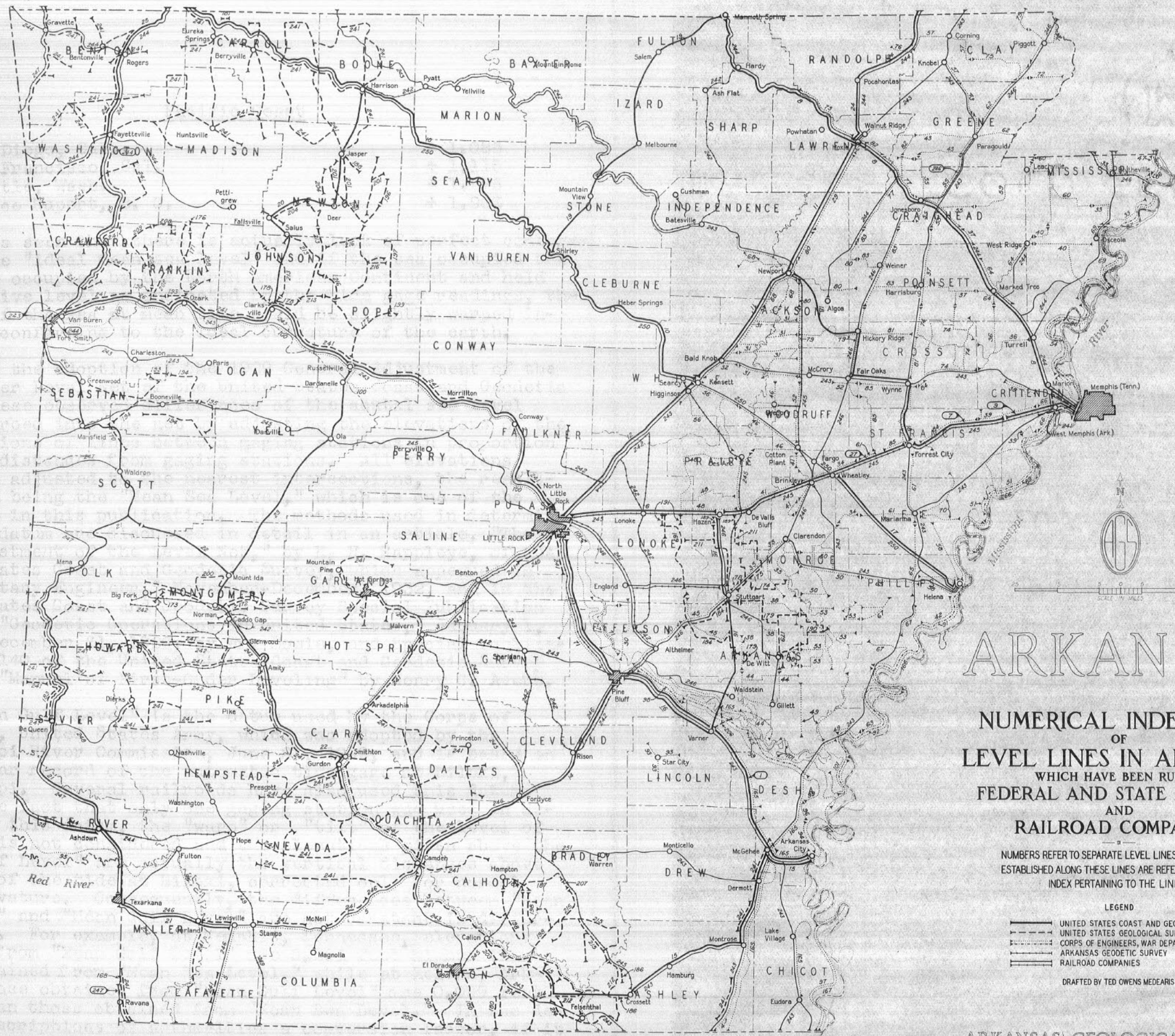
The difference between the published elevations based on the two datum planes is never greater than .4 foot in Arkansas and is not the same at all points.

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



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 MEDEARIS

Pacific Coast

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 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-

ission in lieu of more accu-
as temporary only. Both
the Corps of Engineers,
of their elevations to the

ected by the Corps of Engi-
he jurisdiction of the
of a high order of accuracy
s of the lands subject to
and its tributaries. This
le, in the 1929 General
t in the future connections
ted States Corps of Engineers
eodetic Survey, and adjust-
"Mean Gulf Level" datum can
the United States and Canada
Sea Level," 1929 adjustment.

METHODS USED

Geodetic Survey

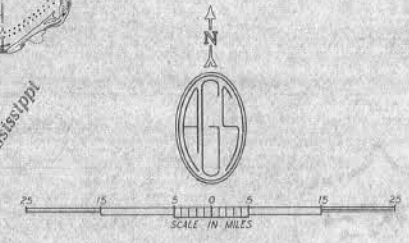
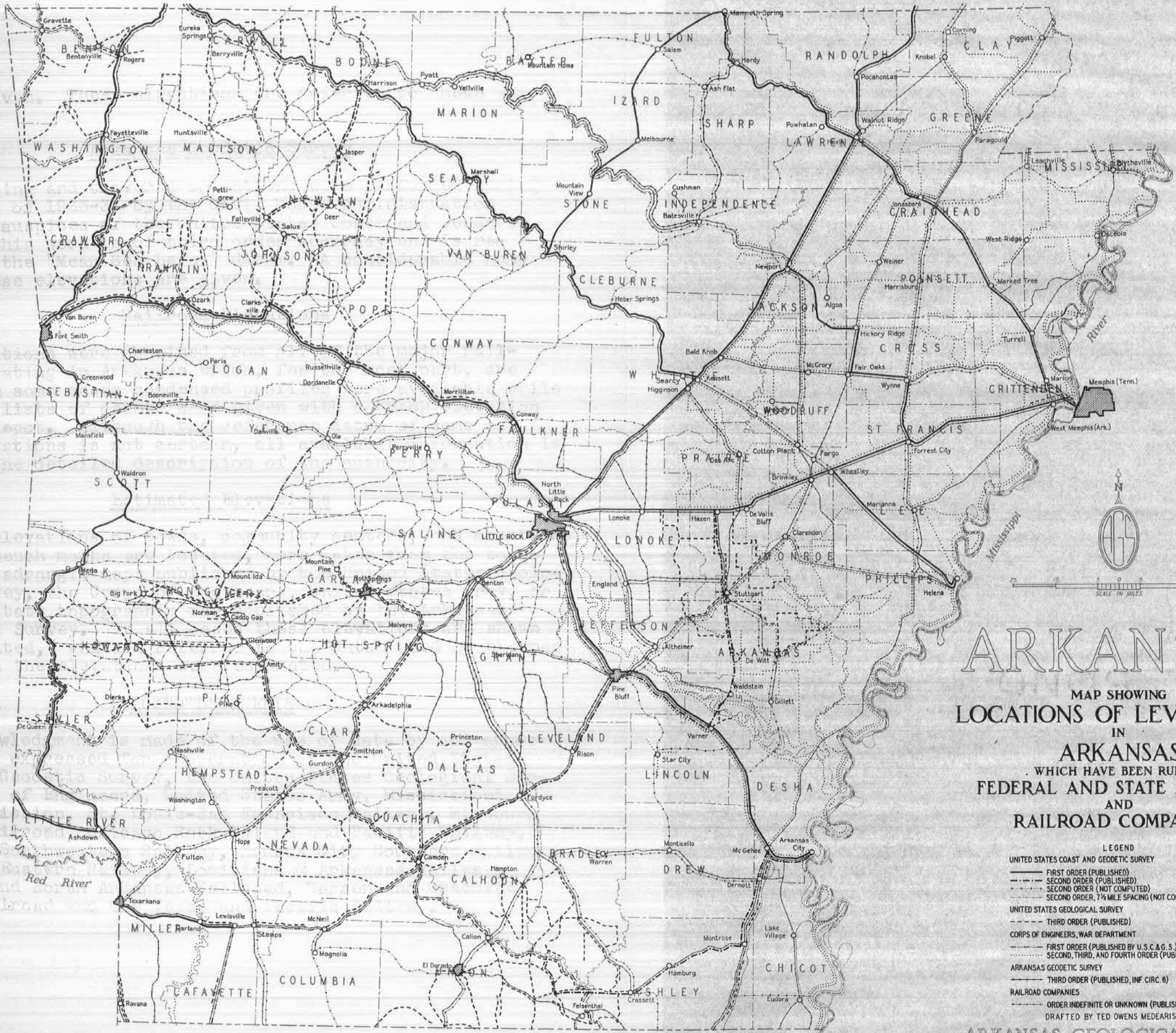
st Order Level Net of the
etic Survey, comprising
levels and 550 miles of
ansas. This is included in
ferred to the "Mean Sea Level"
re given in this publica-
s with partially completed
spaced at intervals of 7 1/2
elevations determined by
table.

Local Survey

e quadrangles in Arkansas,
, has completed many hun-
the necessary vertical con-
emporary bench marks have
their descriptions and ele-
level" and are listed in

United States Army

the Mississippi River Com-
ted States Army, have ex-
vels of first and third
l River and its tributa-
direction of the Memphis,
oi, district offices. All
ve been described and ele-



ARKANSAS

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

- LEGEND
- UNITED STATES COAST AND GEODETIC SURVEY
 - FIRST ORDER (PUBLISHED)
 - - - SECOND ORDER (PUBLISHED)
 - · · · · SECOND ORDER (NOT COMPUTED)
 - · · · · SECOND ORDER, 7 1/2 MILE SPACING (NOT COMPUTED)
 - UNITED STATES GEOLOGICAL SURVEY
 - - - THIRD ORDER (PUBLISHED)
 - CORPS OF ENGINEERS, WAR DEPARTMENT
 - - - FIRST ORDER (PUBLISHED BY U.S.C.&G.S.)
 - · · · · SECOND, THIRD, AND FOURTH ORDER (PUBLISHED)
 - ARKANSAS GEODETIC SURVEY
 - - - THIRD ORDER (PUBLISHED, INF. CIRC. 6)
 - RAILROAD COMPANIES
 - - - ORDER INDEFINITE OR UNKNOWN (PUBLISHED, INF. CIRC. 6)
- DRAFTED BY TED OWENS MEDEARIS

ARKANSAS GEOLOGICAL SURVEY

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

Arkansas Geodetic Survey

Leveling and traverse operations were performed during the winter of 1933-34 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
USGS
W
W&OV

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

DETAILED DESCRIPTIONS OF AUTHORITIES

REFERRED TO IN THIS VOLUME

(USC&GS 2)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Russellville 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 1888.

(USC&GS 10)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Seligman, Mo., to Kensett, Ark. Standard elevations, in feet above mean sea level, based on the 1929 General Adjustment of the First-order Level Net. Line follows Missouri & North Arkansas Railway from Seligman, through Eureka Springs, Berryville, Harrison, Leslie, Shirley, and Heber Springs, to Kensett. Field work on portion of line from Seligman to Shirley done in 1930-31; the remaining portion done in 1931-32.

(USC&GS 11)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Kensett to Hoxie, 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 Kensett, through Bald Knob and Newport, to Hoxie. Field work done in 1931-32.

(USC&GS 12)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Kensett 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 the Missouri Pacific Railroad from Kensett, through Higginson, Austin, and Jacksonville, to Little Rock. Field work done in 1931-32.

(USC&GS 20)

UNITED STATES COAST AND GEODETIC SURVEY, second-order leveling. Harrison to Clarksville, Ark. Standard elevations, in feet above mean sea level, based on the 1929 General Adjustment of the First-order Level Net. Field work was done in 1932.

(USC&GS 21)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Fort Smith to Lewisville, 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 Fort Smith to Greenwood, thence along U. S. Highway 71, through Abbott, Waldron, and Boles, to Mena, thence along Kansas City Southern Railway through DeQueen, Horatio, and

Wilton, to Texarkana, thence along St. Louis Southwestern Railway through Garland City to Lewisville. Field work done in 1931-32.

(USC&GS 23)

UNITED STATES COAST AND GEODETIC SURVEY, second-order leveling. Mt. Ida to Russellville, Ark. Standard elevations, in feet above mean sea level, based on the 1929 General Adjustment of the First-order Level Net. Field work was done in 1932.

(USC&GS 25)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Seligman, Mo., to Fort Smith, Ark. Standard elevations, in feet above mean sea level, based on the 1929 General Adjustment of the First-order Level Net. Line follows St. Louis-San Francisco Railway from Seligman, through Rogers, Fayetteville, Mountainburg, and Van Buren, to Fort Smith. Original field work done in 1893-94. In 1932-33 line was rerun. The elevations given are based on the later leveling.

(USC&GS 26)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Van Buren to Russellville, Ark. 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 Van Buren, through Ozark, Hartman, Montana, and Clarksville, to Russellville. Original field work done in 1888 and 1889. In 1932-33, line was rerun. The elevations given are those based on the later leveling.

(USE 31)

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

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

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

U.S.E.D. surveys 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. "S-2" at Hoxie - 267.759 C.&G. value

U.S.C.&G. "Brinkley" at Brinkley - 207.473 C.&G. value

U.S.C.&G. "O-3" at Nettleton - 260.216 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 32)

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

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

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

U.S.E.D. surveys 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. "S-2" at Hoxie	- 267.759 C.&G. value
U.S.C.&G. "Brinkley" at Brinkley	- 207.473 C.&G. value
U.S.C.&G. "O-3" at Nettleton	- 260.216 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 46)

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

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

U.S.E.D. surveys for White 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. "S-2" at Hoxie	- 267.759 C.&G. value
U.S.C.&G. "Brinkely" 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 the 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. Revised 12-15-33.

(USE 56)

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

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

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

U.S.E.D. surveys 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. "S-2" at Hoxie	- 267.759 C.&G. value
U.S.C.&G. "Brinkley" at Brinkley	- 207.473 C.&G. value
U.S.C.&G. "O-3" at Nettleton	- 260.216 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 72)

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

U.S.C.& G. Survey first-order levels between Memphis and Monett.

U.S.E.D. surveys for the St. Francis 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. "H-4" at Marked Tree	- 226.738 C.&G. value
U.S.C.&G. "S-2" at Hoxie	- 267.759 C.&G. value

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

Also, the elevation of B.M. on Riverview Hotel at Cape

quadrangle are in final adjustment order lines here-

ct, Kensett quad- from the follow-

Rock and Memphis

the Mississippi

tabulation are is Engineer Dis- e assumption that shown here, said ont of the U.S.C.

64.304 C.&G. value 67.759 C.&G. value 70.473 C.&G. value 73.016 C.&G. value 75.2103 C.&G. value to convert to mean

quadrangle are in final adjustment order lines here-

ct, Piggott quad- from the follow-

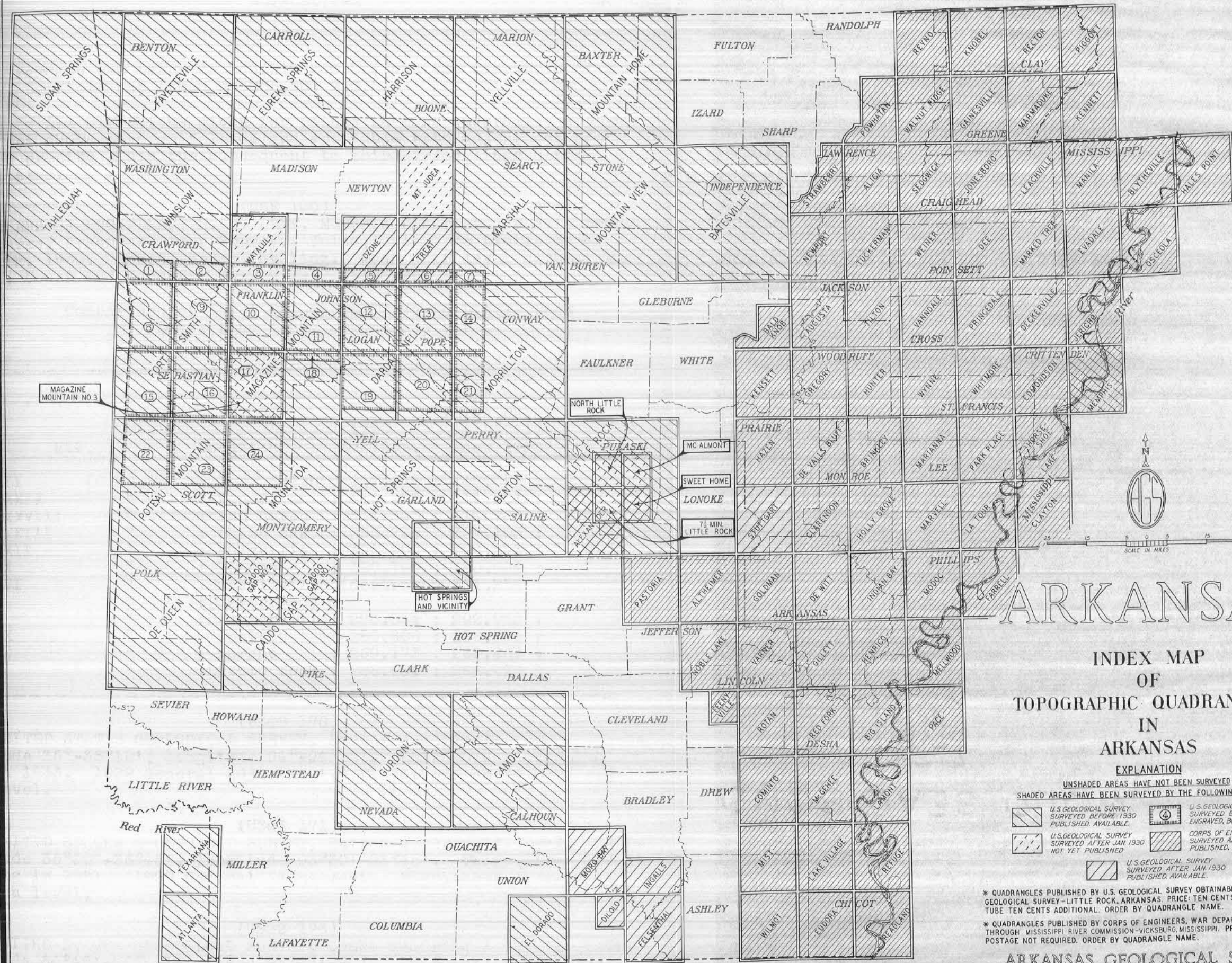
en Memphis and

the Mississippi

tabulation are s Engineer Dis- assumption that shown here, said ont of the U.S.C.

.304 C.&G. value .738 C.&G. value .759 C.&G. value to convert to mean

otel at Cape



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 AFTER JAN. 1930 NOT YET PUBLISHED.
 - U.S. GEOLOGICAL SURVEY SURVEYED BEFORE 1930 ENGRAVED, BUT NOT FOR DISTRIBUTION.
 - 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

Girardeau was taken as 346.210 M.G.L., and the elevation of B. M. Barfield was taken as 255.400 M.G.L.

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

(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	: 414.543	: 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
		:(destroyed)	:
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

(USGS 170)

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

(USGS 171)

UNITED STATES GEOLOGICAL SURVEY, Batson quadrangle (Ark). Latitude 35°30'-35°45', longitude 93°30'-93°45'. Third-order leveling in 1931. 1929 General Adjustment. Elevations above mean sea level.

(USGS 176)

UNITED STATES GEOLOGICAL SURVEY, Combs quadrangle (Ark). Latitude 34°45'-36°, longitude 93°45'-94°. Third-order leveling in 1934. 1929 General Adjustment. Elevations above mean sea

level.

(USGS 177)

UNITED STATES GEOLOGICAL SURVEY, Dardanelle No. 1 quadrangle (Ark). Latitude $35^{\circ}15' - 35^{\circ}30'$, longitude $93^{\circ} - 93^{\circ}15'$. Third-order leveling in 1931. 1929 General Adjustment, Supplementary to U.S.C.&G.S. list. Elevations above mean sea level.

(USGS 178)

UNITED STATES GEOLOGICAL SURVEY, Dardanelle No. 2 quadrangle (Ark). Latitude $35^{\circ}15' - 35^{\circ}30'$, longitude $93^{\circ}15' - 93^{\circ}30'$. Third-order leveling in 1931. 1929 General Adjustment, Supplementary to U.S.C.&G.S. list. Elevations above mean sea level.

(USGS 193)

UNITED STATES GEOLOGICAL SURVEY, Magazine Mountain No. 2 quadrangle (Ark). Latitude $35^{\circ}15' - 35^{\circ}30'$, longitude $93^{\circ}45' - 94^{\circ}$. Third-order leveling in 1933. 1929 General Adjustment, Elevations above mean sea level.

(USGS 194)

UNITED STATES GEOLOGICAL SURVEY, Magazine Mountain No. 3 quadrangle (Ark). Latitude $35^{\circ}35' - 35^{\circ}15'$, longitude $93^{\circ}45' - 94^{\circ}$. Third-order leveling in 1933. 1929 General Adjustment, Elevations above mean sea level.

(USGS 195)

UNITED STATES GEOLOGICAL SURVEY, Magazine Mountain No. 4 quadrangle (Ark). Latitude $35^{\circ} - 35^{\circ}15'$, longitude $93^{\circ}30' - 93^{\circ}45'$. Third-order leveling in 1933. 1929 General Adjustment, Elevations above mean sea level.

(USGS 197)

UNITED STATES GEOLOGICAL SURVEY, Marshall No. 3 quadrangle (Ark). Latitude $35^{\circ}30' - 35^{\circ}45'$, longitude $92^{\circ}45' - 93^{\circ}$. Third-order leveling in 1931. 1929 General Adjustment, Elevations above mean sea level.

(USGS 199)

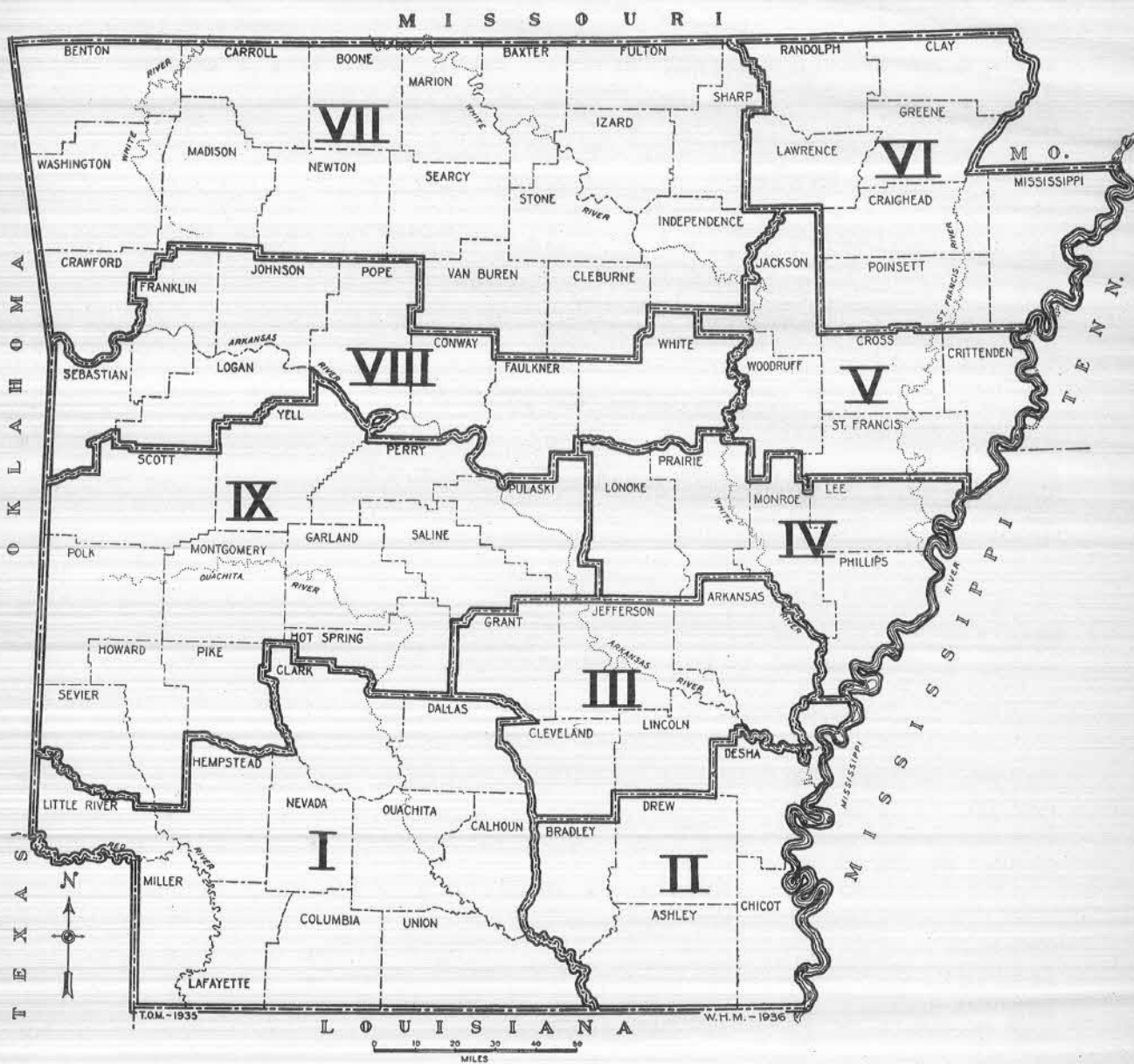
UNITED STATES GEOLOGICAL SURVEY, Morrilton No. 2 quadrangle (Ark). Latitude $35^{\circ}15' - 35^{\circ}30'$, longitude $92^{\circ}45' - 93^{\circ}$. Third-order leveling in 1931. 1929 General Adjustment, Elevations above mean sea level.

(USGS 204)

UNITED STATES GEOLOGICAL SURVEY, Swain quadrangle (Ark). Latitude $35^{\circ}45' - 36^{\circ}$, longitude $93^{\circ}15' - 93^{\circ}30'$. Third-order leveling in 1931. 1929 General Adjustment, Supplementary to second-order list. Elevations above mean sea level.

(USGS 208)

UNITED STATES GEOLOGICAL SURVEY, Watalula quadrangle (Ark).



MAP SHOWING
 GROUPS OF COUNTIES
 FOR WHICH
 ELEVATIONS ARE PUBLISHED

NUMBERS REFER TO VOLUME NUMBERS
 OF
 INFORMATION CIRCULAR 6

Latitude $35^{\circ}30' - 35^{\circ}45'$, longitude $93^{\circ}45' - 94^{\circ}$. Third-order leveling in 1934. 1929 General Adjustment. Elevations above mean sea level.

(USGS 209)

UNITED STATES GEOLOGICAL SURVEY, Winslow No. 4 quadrangle (Ark). Latitude $35^{\circ}30' - 35^{\circ}45'$, longitude $94^{\circ} - 94^{\circ}15'$. Third-order leveling in 1933-34. 1929 General Adjustment. Elevations above mean sea level.

(USGS 213)

UNITED STATES GEOLOGICAL SURVEY, Ozone quadrangle (Ark). Latitude $35^{\circ}30' - 35^{\circ}45'$, longitude $93^{\circ} - 15' - 93^{\circ}30'$. Third-order leveling in 1931. 1929 General Adjustment. Supplementary to second-order list. Elevations above mean sea level.

(USGS 216)

UNITED STATES GEOLOGICAL SURVEY, Treat quadrangle (Ark). Latitude $35^{\circ}30' - 35^{\circ}45'$, longitude $93^{\circ} - 93^{\circ}15'$. Third-order leveling in 1931. 1929 General Adjustment. Elevations above mean sea level.

(USGS 221)

UNITED STATES GEOLOGICAL SURVEY, Dardanelle 30 minute topographic quadrangle sheet. Latitude $35^{\circ} - 35^{\circ}30'$, longitude $93^{\circ} - 93^{\circ}30'$. Surveyed 1888, edition October 1890. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 225)

UNITED STATES GEOLOGICAL SURVEY, Fort Smith 30 minute topographic quadrangle sheet. Latitude $35^{\circ} - 35^{\circ}30'$, longitude $94^{\circ} - 94^{\circ}30'$. Surveyed 1887, edition June 1890. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 230)

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.

(USGS 231)

UNITED STATES GEOLOGICAL SURVEY, Magazine Mountain 30 minute topographic quadrangle sheet. Latitude $35^{\circ} - 35^{\circ}30'$, longitude $93^{\circ}30' - 94^{\circ}$. Surveyed 1887, edition September 1890. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 232)

UNITED STATES GEOLOGICAL SURVEY, Marshall 30 minute topographic quadrangle sheet. Latitude $35^{\circ}30' - 36^{\circ}$, longitude $92^{\circ}30' - 93^{\circ}$. Surveyed 1889, edition June 1901. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 233)

UNITED STATES GEOLOGICAL SURVEY, Morrilton 30 minute topographic quadrangle sheet. Latitude 35° - $35^{\circ}30'$, longitude $92^{\circ}30'$ - 93° . Surveyed 1889, edition October 1894. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 237)

UNITED STATES GEOLOGICAL SURVEY, Poteau Mountain 30 minute topographic quadrangle sheet. Latitude $34^{\circ}30'$ - 35° , longitude 94° - $94^{\circ}30'$. Surveyed 1887, edition October 1899. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 239)

UNITED STATES GEOLOGICAL SURVEY, Winslow 30 minute topographic quadrangle sheet. Latitude $35^{\circ}30'$ - 36° , longitude 94° - $94^{\circ}30'$. Surveyed 1898, edition June 1901. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 241)

UNITED STATES GEOLOGICAL SURVEY, Bull. 636, Spirit Leveling in Arkansas, 1896 to 1915 Inclusive. Published in 1916. Most of the work is third-order. Mean sea level datum as of 1912 General Adjustment of the U. S. Coast and Geodetic Survey first-order level net.

(Ark Geod S 242)

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

(MP 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.

(KCS 247)

KANSAS CITY SOUTHERN RAILWAY. Elevations on lines in Arkansas. Furnished November 20, 1920. Datum based on United States Geological Survey elevations at Biloxi, Miss., as carried across to Port Arthur, Texas. In carrying the levels to Port Arthur, there is a difference of 1.215 feet which should be added to the government elevations to equal KCS elevations.

(M&NA 250)

MISSOURI AND NORTH ARKANSAS RAILWAY. Elevations on lines in Arkansas. Furnished August 31, 1929. Elevations taken at bottom of ties. Not on any known datum, and elevations at various points all from 2 to 10 feet lower than mean sea level used in lines of the United States Coast and Geodetic Survey on same M&NA tracks.

(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
CONWAY COUNTY

Line No. 2

Blackville
Germantown
Menifee
Morrilton
Plumerville

Line No. 100

Blackville
Menifee
Morrilton
Plumerville

Line No. 243

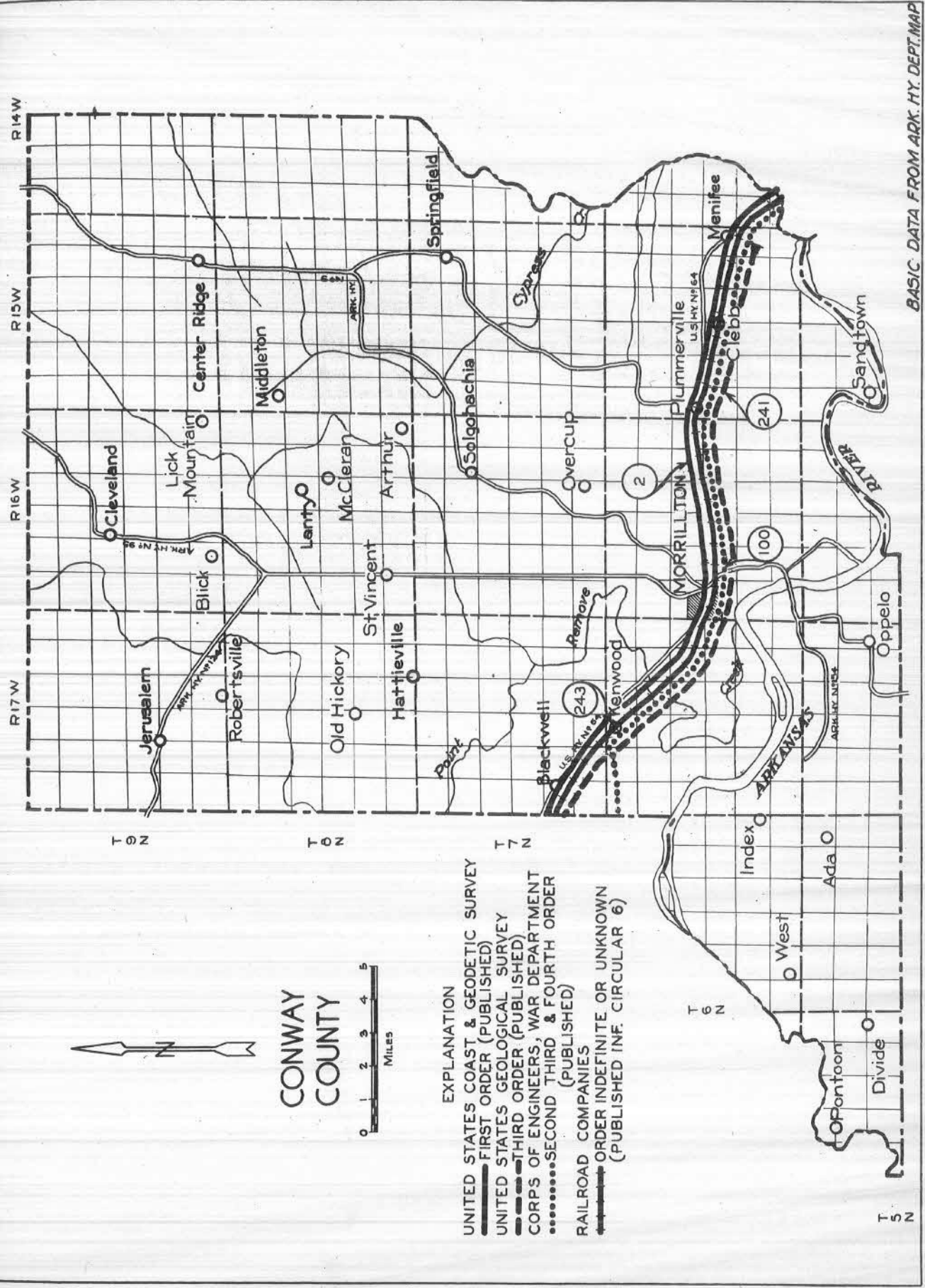
Blackville
Kenwood
Menifee
Morrilton
Plumerville

Line No. 254

Ada
Burrow Mountain
Cleveland
Divide
Lewisburg
Oppelo
Petit Jean Mountain
Point Remove
St Vincent
Solgochachia
Welborne

INDEX TO MOUNTAINS IN CONWAY COUNTY

Buck Mountain
Bull Mountain
Burrow Mountain
Carrion Mountain
Devil's Knob
Grayson Mountain
Iron Ore Mountain
Jenkins Mountain
Lost Mountain
Petit Jean Mountain
Pigeon Roost Mountain
Ragsdale Mountain
Round Mountain
Stouts Point
Wild Cat Mountain



CONWAY COUNTY



- EXPLANATION**
- UNITED STATES COAST & GEODETIC SURVEY
FIRST 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>ADA.</u> Village. Baro. (AGS 254)	323.
<u>BLACKVILLE.</u> Station. (MP 243)	329.2
<u>BLACKVILLE.</u> In SW cor of yard to house owned 1888 by W. R. Jones; bottom of a chiseled square, surrounded by letter "USBM" cut in top of granite post. MSL. (USC&GS 2)	326.364
<u>BLACKVILLE.</u> 2 mi S of; cross cut on concrete foundation block at SW cor of country store owned by Bob Greer. TBM No. 72 C. MGL. (USE 100)	300.917
<u>BLACKWELL.</u> Est. (USGS 233)	390.
<u>BUCK MOUNTAIN.</u> Est. (USGS 221)	1,000.
<u>BULL MOUNTAIN.</u> Est. (USGS 233)	700.
<u>EURROW MOUNTAIN.</u> Summit. (AGS 254)	628.
<u>CARRION MOUNTAIN.</u> Est. (USGS 221)	1,050.
<u>CENTER RIDGE.</u> Est. (AGS 300)	647.
<u>CLEVELAND.</u> Est. (USGS 233)	754.
<u>CLEVELAND.</u> Postoffice. (AGS 254)	771.
<u>DEVILS KNOB.</u> Est. (USGS 233)	800.
<u>DIVIDE.</u> Postoffice. Ane. (AGS 254)	480.
<u>GERMANTOWN.</u> In SE cor of yard to MP RR section house 7, bottom of chiseled square surrounded by letters "USBM" cut in top of granite post. MSL. (USC&GS 2)	307.338
<u>GLEASON.</u> Est. (USGS 233)	280.
<u>GRAYSON MOUNTAIN.</u> Summit. (USGS 233)	850.
<u>HATTIEVILLE.</u> Est. (USGS 233)	476.
<u>INDEX.</u> Est. (AGS 300)	1,000.
<u>IRON ORE MOUNTAIN.</u> Est. (USGS 233)	1,750.
<u>JENKINS MOUNTAIN.</u> Summit. Est. (USGS 233)	650.
<u>JERUSALEM.</u> Est. (USGS 233)	781.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>KENWOOD.</u> Station. (MP 243)	308.3
<u>LANTY.</u> Est. (USGS 233)	462.
<u>LEWISBURG.</u> BM (USGS) (AGS 254)	293.6
<u>LOST MOUNTAIN.</u> Summit. Est. (USGS 233)	950.
<u>MENIFEE.</u> Station. (MP 243)	287.6
<u>MENIFEE.</u> Standard USE PBM 78 set at NW cor of MP passenger depot in; depot is frame building. PBM 78. MGL. (USE 100)	288.338
<u>MENIFEE.</u> IX. Few ft W of storehouse used in 1888 as PO, in line with front of building, and near old well. Bottom of chiseled square, surrounded by letters "USBM" cut in top of granite post. MSL. (USC&GS 2)	286.666
MGL. (USE 100)	286.545
<u>MENIFEE.</u> 0.8 mi E of; square cut in center of N header of 4 ft concrete box culvert under US Hwy 64. Opposite MP RR telegraph milepole 380+20. TBM 78 A. MGL. (USE 100)	283.970
<u>MENIFEE.</u> 0.9 mi W of; square cut on center of N concrete headwall of large double box culvert under MP RR. TBM 77 B. MGL. (USE 100)	288.785
<u>MENIFEE.</u> 2 mi W of; standard USE PBM set 215 ft W and 50 ft S of W abutment of small concrete bridge under MP RR. This BM is in line with S right of way fence at telegraph pole 383+10. TBM 77. MGL. (USE 100)	281.675
<u>MENIFEE.</u> 2 mi W of; cross cut on N end of E concrete guard rail of small concrete bridge under MP RR at telegraph milepole 383+10. TBM 77 A. MGL. (USE 100)	285.627
<u>MENIFEE.</u> VIII. In Faulkner Co. See Faulkner Co. MSL. (USC&GS 2)	284.140
<u>MORRILTON.</u> See Lewisburg. (AGS 254)	
<u>MORRILTON.</u> See Point Remove. (AGS 254)	
<u>MORRILTON.</u> See Welborne. (AGS 254)	
<u>MORRILTON.</u> Station. (MP 243)	279.2

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MORRILTON.</u> XI. In top of upper stone step to W entrance of courthouse, and near S end of step. Bottom of chiseled square, surrounded by letters "USBM". MSL. (USC&GS 2)	388.743
<u>MORRILTON.</u> Square cut in rt hand side of concrete door sill at S entrance to express office in MF Passenger station. TBM 74 D. MGL. (USE 100)	380.810
<u>MORRILTON.</u> Just W of town, square cut on N banister of concrete culvert under US Hwy 64. TBM 74 C. MGL. (USE 100)	352.525
<u>MORRILTON.</u> 0.9 mi E of; along US Hwy 64, square cut on N header of concrete culvert, culvert is opposite third pole W of MF RR telegraph pole 391+20. TBM 74 E. MGL. (USE 100)	386.727
<u>MORRILTON.</u> 2 mi E of; along US Hwy 64, square cut on N header of concrete culvert under hwy, also opposite first pole W of MP RR telegraph milepole 390+20. TBM 74 F. MGL. (USE 100)	364.175
<u>MORRILTON.</u> 2 mi W of; along US Hwy 64; RR spike in S side of MP RR telegraph pole 394+0; immediately N of hwy. TBM 74 B. MGL. (USE 100)	331.608
<u>MORRILTON.</u> 2.5 mi E of; standard USE PBM set 75 ft W (along track) and 50 ft N (at rt angles to track) of intersection of US Hwy 64 with c/l of MP RR, just inside RR right of way fence. TBM 75. MGL. (USE 100)	356.052
<u>MORRILTON.</u> 3 mi W of; along US Hwy 64. Brass washer nailed on N root of 8 inch red oak tree; 21 ft S of SW cor of Hannaford School. TBM 74 A. MGL. (USE 100)	319.396
<u>MORRILTON.</u> 3.5 mi E of; along US Hwy 64. Brass washer nailed in E root of 24 inch red oak tree, 36 ft S of hwy in yard of Ed Durst's residence. TBM 75 A. MGL. (USE 100)	391.537
<u>MORRILTON.</u> 4 mi W of; along US Hwy 64. This bench is standard bronze cap USE PBM set in E end of S abutment of US Hwy 64 bridge over Point Remove Creek. PBM 74. MGL. (USE 100)	301.106

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MORRILTON.</u> 4.7 mi E of; along US Hwy 64. Brass washer nailed in N root of 36 inch sycamore tree, just S of hwy in front of house owned by Jack Massie. TBM 75 B. MGL. (USE 100)	377.080
<u>MORRILTON.</u> 5.5 mi W of; along US Hwy 64. Cross cut on top of lt hand entrance post of Ott Humphrey's house. This house is frame building with brick porch; posts on E side of rd. TBM 73 A. MGL. (USE 100)	306.801
<u>MORRILTON.</u> 6 mi W of; along US Hwy 64. Standard USE PBM set 27 ft E and 15 ft N of intersection of dirt rd on E and W bisecting line of sec 5; T6N-R17W and US Hwy 64. Bench is marked by sandstone rock. PBM 73. MGL. (USE 100)	302.989
<u>OPPELO.</u> Postoffice. Ane. (AGS 254)	320.
<u>PETIT JEAN MOUNTAIN.</u> Highest point. Est. (USGS 233)	1,100.
<u>PETIT JEAN MOUNTAIN.</u> Top of mountain S of mouth of Petit Jean Creek. (AGS 254)	1,100.
<u>PIGEON ROOST MOUNTAIN.</u> Est. (USGS 233)	700.
<u>PLUMERVILLE.</u> Station. (MP 243)	292.2
<u>PLUMERVILLE.</u> In SE cor of yard to Sims Hotel, bottom of chiseled square, surrounded by letters "USBM" cut in top of granite post. MSL. (USC&GS 2) MGL. (USE 100)	293.034 292.962
<u>PLUMERVILLE.</u> PBM No. 76. Standard USE PBM set at SE cor of brick building occupied by Bank of Plumerville. This building is one block E of MP RR passenger depot and one block S of US Hwy 64, on E side of street. MGL. (USE 100)	286.605
<u>PLUMERVILLE.</u> TBM No. 75 C. 0.7 mi W of; along US Hwy 64. Cross cut in center of N header of double concrete box culvert under hwy. Short distance W of crossroads. MGL. (USE 100)	308.137
<u>PLUMERVILLE.</u> TBM No. 76 A. 1 mi E of; RR spike in S side of MP RR; 1 mi to Plumerville post. MGL. (USE 100)	288.065
<u>PLUMERVILLE.</u> TBM No. 76 B. 1.8 mi E of; copper nail in top of MP RR concrete milepost 385+0.	

<u>Name and description</u>	<u>Elev. ft.</u>
MGL. (USE 100)	291.360
<u>PLUMERVILLE.</u> TBM No. 76 C. 2.8 mi E of; RR spike in MP RR telegraph milepole 384+0. MGL. (USE 100)	285.697
<u>POINT REMOVE.</u> Station. (AGS 254)	299.1
<u>PONTOON.</u> Est. (AGS 300)	350.
<u>RAGSDALE MOUNTAIN.</u> Est. (USGS 233)	700.
<u>ROUND MOUNTAIN.</u> Summit. Est. (USGS 233)	700.
<u>ST VINCENT.</u> Church. Ane. (AGS 254)	580.
<u>SOLGOHACHIA.</u> Village. Ane. (AGS 254)	450.
<u>SPRINGFIELD.</u> Est. (USGS 233)	401.
<u>STOUTS POINT.</u> Summit. Est. (USGS 233)	1,000.
<u>WELBORNE.</u> Station. (AGS 254)	314.4
<u>WEST.</u> Est. (AGS 300)	950.
<u>WILD CAT MOUNTAIN.</u> Summit. Est. (USGS 233)	750.

CROSS INDEX TO LEVEL LINES IN
FAULKNER COUNTY

Line No. 2

Conway
Mayflower
Palarm
Preston

Line No. 242

Conway
Damascus
Greenbrier
Guy
Wooster

Line No. 100

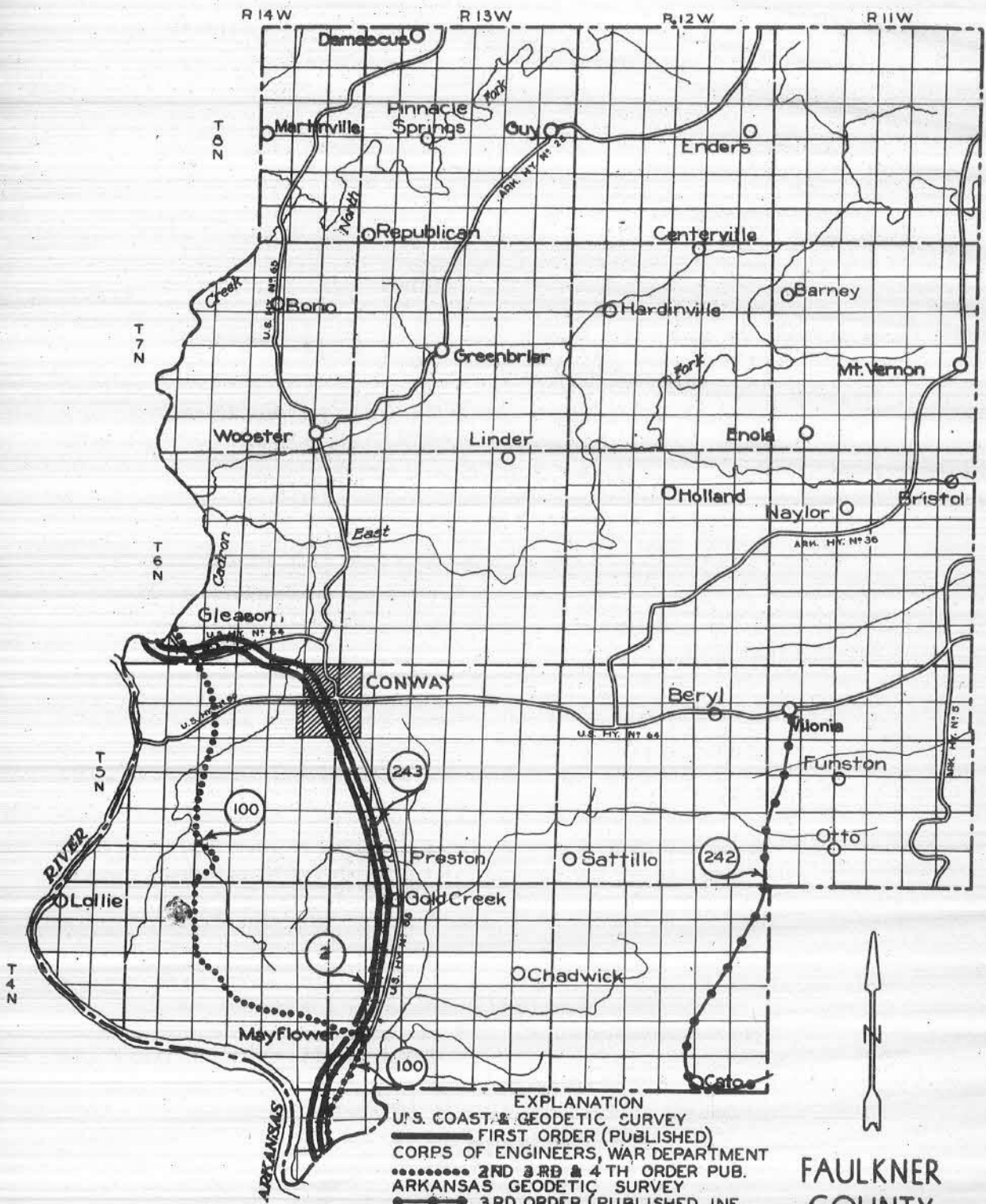
Conway
Gleason Station
Mayflower
Palarm Station
Providence

Line No. 243

Conway
Gleason
Gold Creek
Mayflower

INDEX TO MOUNTAINS IN FAULKNER COUNTY

Herbert Hill
Reynolds Mountain
Round Mountain



EXPLANATION
 U.S. COAST & GEODETIC SURVEY
 ——— FIRST ORDER (PUBLISHED)
 CORPS OF ENGINEERS, WAR DEPARTMENT
 2ND 3RD & 4TH ORDER PUB.
 ARKANSAS GEODETTIC SURVEY
 —•—•— 3RD ORDER (PUBLISHED INF.
 CIRCULAR 6)
 RAILROAD COMPANIES
 —+—+— ORDER INDEFINITE OR UNKNOWN
 (PUBLISHED INF. CIRCULAR 6)

N

FAULKNER COUNTY

0 1 2 3 4 5
Miles

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BENEDICTS LANDING.</u> Top of bank. (AGS 254)	279.70
<u>BERYL.</u> Est. (AGS 300)	450.
<u>BESSIE.</u> Est. (AGS 300)	300.
<u>CATO.</u> Est. (USGS 230)	322.
<u>CONWAY.</u> Station. (MP 243)	310.3
<u>CONWAY.</u> T5N-R14W SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 1; S side of courthouse; 196 ft S from Confederate monument; 50 ft N and 10 ft E of intersection of Robinson and Grove Streets; 196 ft W of center of Locust Avenue. Concrete post with standard disk, stamped "D-22-1934". MSL. (A Geod S 242)	313.371
USC&GS Preliminary	314.059
<u>CONWAY.</u> VI. At; at SW cor of brick record vault of courthouse, and in top of stone foundation; bottom of chiseled square flanked by letters "USBM". MSL. (USC&GS 2)	320.885
<u>CONWAY.</u> 1.9 mi N of; T6N-R14W SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 36; intersection of US Hwys 64 and 65; 215 ft N of junction point of hwys; 96 ft W of center of US Hwy 65. Concrete post with standard tablet, stamped "D-21-1934". MSL. (A Geod S 242)	396.437
<u>CONWAY.</u> 3.5 mi W of; tie date spike in W root of 30-inch red oak tree, 0.1 mi S of $\frac{1}{4}$ cor of sec 5 and 4-T5N-R14W; on E side of Co rd opposite house owned by G. C. Turner. TBM No. 79 C. MGL. (USE 100)	317.365
<u>CONWAY.</u> 3.5 mi W and 0.7 mi S of; standard USE PBM set at SE cor of W. B. Clayton's house at Whitten's store in SW $\frac{1}{4}$ of sec 9-T5N-R14W. PBM No. 80. MGL. (USE 100)	307.475
<u>CONWAY.</u> 2 mi S and 3.5 mi W of; 1930 tie date spike in W root of 26-inch post oak tree in front of tenant house on E side of rd, about 0.25 mi N of where Tupelo Bayou drainage ditch intersects boundary of sec 20 and 21-T5N-R14W. TBM No. 80 A. MGL. (USE 100)	279.545
<u>CONWAY.</u> VII. About 5.5 mi W along MP RR; opposite section house 5, and near fence to yard in front of house where section hands live. Bottom of a chiseled square, surrounded by	

<u>Name and description</u>	<u>Elev. ft.</u>
letters USBM cut in top of granite post, MSL. (USC&GS 2)	331.000
<u>CONWAY.</u> 3 mi S and 3.5 mi W of; standard USE PBM set at exact cor of secs 20, 21, 29 and 28-T5N- R14W; there is a cor stone and elm witness tree 3 ft N of bench. PBM No. 81. MGL. (USE 100)	271.278
<u>CONWAY.</u> 4.5 mi S and 3 mi W of; 1930 tie date spike in S root of 30-inch white oak tree at ford on E side of small stream; on Perry Steven- son's place close to center of sec 33-T5N-R14W. TBM No. 81 B. MGL. (USE 100)	278.598
<u>CONWAY.</u> 4.5 mi S and 3 mi W of; tie date spike in W root of 12-inch sweet gum tree, just in edge of timber on N and S fence line; 300 ft W and 500 ft S of Mrs. Armstrong's house in sec 33-T5N- R14W. TBM No. 81 C. MGL. (USE 100)	320.413
<u>CONWAY.</u> 3.75 mi S and 3.5 mi W of; tie date spike 1930 in N root of 10-inch sweet gum tree at 1/16 cor of SE $\frac{1}{4}$ of sec 29 and SW $\frac{1}{4}$ of sec 28-T5N-R14W. TBM No. 81 A. MGL. (USE 100)	274.843
<u>CONWAY.</u> 3.5 mi W and 5 mi S of; tie date spike in E root of 6-inch pine tree at SE cor of sec 32- T5N-R14W. This cor is marked by a 6-inch sand- stone rock. TBM No. 81 D. MGL. (USE 100)	379.173
<u>CONWAY.</u> 3.5 mi W and 5.5 mi S of; tie date spike in E root of 8-inch pine tree in large ravine at $\frac{1}{4}$ cor of sec 4 and 5-T4N-R14W. TBM No. 81 E. MGL. (USE 100)	433.813
<u>CONWAY.</u> 6.25 mi S and 3.5 mi W of; tie date spike in N root of 20-inch post oak tree which bears a cross witness to 1/16 cor of NE and NW $\frac{1}{4}$ secs 8 and 9 respectively, T4N-R14W. TBM No. 81 F. MGL. (USE 100)	595.693
<u>DAMASCUS.</u> See Pinnacle Springs. (AGS 254)	
<u>DAMASCUS.</u> Along US Hwy 65 at; T8N-R13W, NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 5; 102 ft W of c/1 of hwy and 90 ft W of Van Buren-Faulkner Co line. Concrete post with standard tablet, stamped "D-11, 1934". MSL. (A Geod S 242)	704.877
<u>DAMASCUS.</u> D-10 in Van Buren Co. See Van Buren Co. MSL. (A Geod S 242)	703.308

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DAMASCUS.</u> 2.2 mi S of; along US Hwy 65; T8N-R14W, SW quarter of NE $\frac{1}{4}$ of sec 12; 38 ft N of c/1 of hwy and 126 ft E of N headwall of 24-inch concrete culvert, under hwy. Concrete post with standard tablet, stamped "D-13, 1934". MSL. (A Geod S 242)	600.756
<u>DAMASCUS.</u> 2.8 mi N of; along US Hwy 65, T9N-R13W, SE quarter of SE $\frac{1}{4}$ of sec 20; 38 ft W of c/1 of hwy and 290 ft N of 75-ft bridge over Pine Mountain creek, 170 ft W of edge of bluff overlooking creek. Concrete post with standard tablet stamped "D-9, 1934". MSL. (A Geod S 242)	623.037
<u>DAMASCUS.</u> 4.3 mi S of; along US Hwy 65, T8N-R14W, NW quarter of SW $\frac{1}{4}$ of sec 14; 78 ft E of center of hwy and 119 ft SW of SW cor of Batesville Church house. Concrete post with standard disk, stamped "D-13, 1934". MSL. (A Geod S 242)	464.112
<u>DAMASCUS.</u> D-8, in Van Buren Co. See Van Buren Co. MSL. (A Geod S 242)	760.463
<u>DAMASCUS.</u> 6.3 mi S of; along US Hwy 65; T8N-R14W SW quarter of NE $\frac{1}{4}$ of sec 26; 34 ft W of c/1 of hwy and 426 ft N of center of N headwall of concrete culvert (24-inch) under hwy. Concrete post with standard tablet, stamped "D-14, 1934". MSL. (A Geod S 242)	604.718
<u>DAMASCUS.</u> D-7 in Van Buren Co. See Van Buren Co. MSL. (A Geod S 242)	791.232
<u>ENDERS.</u> Est. (AGS 300)	650.
<u>ENOLA.</u> Est. (AGS 300)	350.
<u>GLEASON.</u> Station. (MP 243)	288.5
<u>GLEASON STATION.</u> (Cadron Creek pumping station). Cross cut on curb at NW cor of US Hwy 64 bridge over Cadron Creek. TBM No. 78 C. MGL. (USE 100)	292.353
<u>GLEASON STATION.</u> (Cadron Creek pumping station). Standard USE-PBM set at SE cor of city of Conway's pumping station at Cadron Creek along Hwy 64. PBM No. 79. MGL. (USE 100)	284.388
<u>GLEASON STATION.</u> (Cadron Creek pumping station). Short distance E of; tie date spike in S root	

<u>Name and description</u>	<u>Elev. ft.</u>
of 18-inch post oak tree, where Arkansas Valley Power and Light Company's high tension line intersects US Hwy 64 at top of Alpine Mountain N of rd and E of line. TBM No. 79 A. MGL. (USE 100)	497.670
<u>GLEASON STATION.</u> (Cadron Creek pumping station). 1 mi S and E of; square head wood screw in E side of Arkansas Valley Power and Light Company's high tension pole 461. Just at bottom of Alpine Mountain on S side. TBM No. 79 B. MGL. (USE 100)	340.188
<u>GLEASON STATION.</u> (Cadron Creek pumping station). About 1.1 mi W of; square cut in center of N concrete header of concrete tile culvert under US Hwy 64. TBM No. 78 B. MGL. (USE 100)	280.755
<u>GOLD CREEK.</u> Station. (MP 243)	295.4
<u>GREENBRIER.</u> 0.6 mi N of, and 6 mi E of Wooster, T7N-R13W, NW $\frac{1}{4}$ of SE $\frac{1}{2}$ of sec 16; 100 ft E from c/l of Hwy 25, and 20 ft W from center of W end of Nazarene Church of Greenbrier. Concrete post with standard tablet, stamped "D-39, 1934". MSL. (A Geod S 242)	362.931
<u>GUY.</u> 0.6 mi W of, and 12.6 mi E of Wooster, 35 ft S of c/l of Hwy 25, and 615 ft E of center of top of S end of headwall of concrete culvert, T8N-R12W, SE $\frac{1}{4}$ of SW $\frac{1}{2}$ of sec 17. Concrete post with standard tablet, stamped "D-42, 1934". MSL. (A Geod S 242)	664.433
<u>HAMLET.</u> Est. (AGS 300)	290.
<u>HERBERTHILL.</u> Est. (USGS 230)	500.
<u>HOLLAND.</u> Est. (AGS 300)	350.
<u>KENDALL.</u> Post Office. Ane. (AGS 254)	336.
<u>LINDER.</u> Est. (AGS 300)	450.
<u>LOLLIE.</u> Est. (AGS 300)	450.
<u>MARTINVILLE.</u> Post Office. Ane. (AGS 254)	390.
<u>MAYFLOWER.</u> See Benedicts Landing. (AGS 254)	
<u>MAYFLOWER.</u> See Providence. (USE 100)	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MAYFLOWER.</u> Station. (MP 243)	287.9
<u>MAYFLOWER.</u> IV. Almost due E of MP RR station, and in SW cor of yard in front of house belonging in 1888 to J. R. Miller. Outlined square, surrounded by letters "USBM" cut in top of granite post. MSL. (USC&GS 2)	287.677
<u>MAYFLOWER.</u> Square on concrete sidewalk at NW cor of Wiley Mosley's service station and Dr. Kitley's office, S side of US Hwy 65 on 300 ft E and W tangent. TBM No. 83 B. MGL. (USE 100)	286.940
<u>MAYFLOWER.</u> 1.5 mi S of; along US Hwy 65, standard USE PBM set 4 ft E of W right of way, fence of MP RR, opposite milepole 362:0. PBM No. 84. MGL. (USE 100)	297.950
<u>MAYFLOWER.</u> 1.5 mi W of; along upper Mayflower to Lolie Co rd, tie date spike on NE cor of 4 room house owned by Tony Brannon, on S side of rd, spike is just level of porch floor. TBM.No. 83 A. MGL. (USE 100)	288.885
<u>MAYFLOWER.</u> 2.25 mi N and 4.5 mi W of; standard USE PBM set at NW cor of 3 room house owned by L. Brazier. This house is on S side of rd and about 800 ft W of cor of sec 8, 9, 17, and 16; T4N-R14W. PBM No. 82. MGL. (USE 100)	304.605
<u>MAYFLOWER.</u> 2.5 mi W of; along upper Co rd to Lolie. Standard USE PBM set in front of center brick foundation post of large house owned by W. R. Hunt on N side of rd and on S side of hill. PBM No. 83. MGL. (USE 100)	323.445
<u>MAYFLOWER.</u> 3.7 mi W of; along upper Mayflower to Lolie rd; tie date spike in S root of 12-inch black jack oak tree; across rd from 4 room house owned by Jack McCormick. TBM No. 82 B. MGL. (USE 100)	367.590
<u>MENIFEE:</u> Conway Co VIII. In Faulkner Co, about 2.5 mi SE along MP RR, in top of E stone abutment of bridge over Cadron Creek, and N of track. Bottom of chiseled square, flanked by letters "USBM". MSL. (USC&GS 2)	284.140
<u>MOUNT VERNON.</u> Est. (AGS 300)	500.
<u>NAYLOR.</u> Est. (AGS 300)	500.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>NORMAL.</u> Est. (AGS 300)	310.
<u>OTTO.</u> Est. (AGS 300)	475.
<u>PALARM.</u> III. In line with S end of MP RR station platform, about 10 yards N of building which in 1888 contained P.O., and in W end of yard owned in 1888 by Daniel Chism, postmaster. Outlined square, surrounded by letters "USBM" cut in top of granite post. MSL. (USC&GS 2)	270.383
<u>PALARM STATION.</u> Standard USE-PBM set flush on E concrete curb of US Hwy 65 bridge over Palarm Creek. This bench is 12 ft from S end of bridge. PBM No. 85. MGL. (USE 100)	270.380
<u>PALARM STATION.</u> 1 mi N of RR spike in W side of telegraph pole at SE cor of intersection of MP RR right of way with US Hwy 65; first crossing N of Palarm. TBM No. 84 A. MGL. (USE 100)	292.152
<u>PALARM STATION.</u> 1 mi S of MP RR bridge over Palarm Creek; tie date spike in E side of first pole S of telegraph milepole 358:20, at rd crossing E side of track and just N of large cut. TBM No. 85 A. MGL. (USE 100)	289.600
<u>PALARM STATION.</u> 2.5 mi S of; square cut in center of W header of double tile culvert under MP RR track, 3 poles N of telegraph milepole 357:00. TBM No. 85 B. MGL. (USE 100)	289.322
<u>PINNACLE SPRINGS.</u> Village Ane. (AGS 254)	504.
<u>PRESTON.</u> V. In line with N end of building which in 1888 contained P.O. and store, in W end of yard owned in 1888 by J. W. Austin, and close to fence line. Bottom of chiseled square, surrounded by letters "USBM" cut in top of granite post. MSL. (USC&GS 2)	276.213
<u>PROVIDENCE.</u> 0.25 mi E and 1.25 mi N of; tie date spike in W root of 8-inch hickory tree; 10 ft NE of $\frac{1}{4}$ cor of secs 8 and 9-T4N-R14W; just N of large ravine. TBM No. 81 G. MGL. (USE 100)	472.410
<u>PROVIDENCE.</u> 1 mi E of; RR spike in N root of 18-inch pine tree, just outside rd right of way, at SE cor of intersection of Co rds from Conway and Mayflower, in sec 16-T4N-R14W. TBM No. 82 A. MGL. (USE 100)	370.227

<u>Name and description</u>	<u>Elev. ft.</u>
<u>REPUBLICAN.</u> Est. (AGS 300)	350.
<u>REYNOLDS MOUNTAIN.</u> Est. (USGS 230)	750.
<u>ROUND MOUNTAIN.</u> Summit. Ane. (AGS 254)	570.
<u>SALTILLO.</u> Est. (AGS 300)	450.
<u>VILONIA.</u> Est. (AGS 300)	450.
<u>WOOSTER.</u> In; T7N-R14W, SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 35; 53 ft W of c/l of hwy, and 153 ft S of intersection of US Hwy 65 and St Hwy 25; 508 ft N of P.O. Concrete post with standard tablet, stamped "D-18, 1934". MSL. (A Geod S 242)	314.060
USC&GS Preliminary	314.113
<u>WOOSTER.</u> In; 2 mi E of; on Hwy 25; T7N-R13W, sec 30, SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of; 39 ft S of c/l of Hwy 25, and 130 ft W of cross in center of top headwall of S end of concrete culvert. Concrete post with standard tablet, stamped "D-37, 1934". MSL. (A Geod S 242)	323.161
USC&GS Preliminary	323.189
<u>WOOSTER.</u> 2.2 mi N of; along US Hwy 65, T7N-R14W, SW quarter of SE $\frac{1}{4}$ of sec 22; 24 ft W of c/l of hwy, and 127 ft S of headwall of 18-inch concrete pipe culvert under hwy. Concrete post with standard tablet, stamped "D-17, 1934". MSL. (A Geod S 242)	365.580
<u>WOOSTER.</u> 2.2 mi S of; along US Hwy 65; T6N-R14W, SW quarter NW $\frac{1}{4}$ of sec 12; 25 ft from center of hwy, and 332 ft N of N end of W side of 40-ft steel bridge. Concrete post with standard tablet, stamped "D-19, 1934". MSL. (A Geod S 242)	282.380
USC&GS Preliminary	282.328
<u>WOOSTER.</u> 4 mi E of; on Hwy 25; T7N-R13W, SW $\frac{1}{4}$ of SE quarter of sec 20; 42 ft from center of Hwy 25, and 197 ft W from center of top headwall of concrete culvert under rd. Standard tablet in concrete post, stamped "D-38, 1934". MSL. (A Geod S 242)	346.275
USC&GS Preliminary	346.271
<u>WOOSTER.</u> 4.3 mi N of; along US Hwy 65; T7N-R14W, SE quarter of SW $\frac{1}{4}$ of sec 10; 26 ft W of c/l of hwy, and 257 ft N of center of W headwall of 24-inch concrete culvert under hwy, 204 ft from	

<u>Name and description</u>	<u>Elev. ft.</u>
Springfield rd. Concrete post with standard tablet, stamped "D-16, 1934". MSL. (A Geod S 242)	326.351
<u>WOOSTER.</u> 4.5 mi S of; along US Hwy 65; T6N-R14W, SE quarter of SW $\frac{1}{4}$ of sec 24; 73 ft N of N end of W side of 12 x 12 ft concrete culvert on hwy, 28 ft W of c/l of hwy, at extreme E end of levee. Concrete post with standard tablet, stamped "D-20, 1934". MSL. (A Geod S 242)	279.182
USC&GS Preliminary	279.175
<u>WOOSTER.</u> 6.5 mi N of; along US Hwy 65; T7N-R14W, NE quarter of NE $\frac{1}{4}$ of sec 34; 63 ft W of c/l of hwy and 584 ft N of W headwall of 24-inch culvert under hwy. Concrete post with standard tablet, stamped "D-15, 1934". MSL. (A Geod S 242)	456.329
<u>WOOSTER.</u> 8 mi E of; on Hwy 25; T7N-R13W, NE $\frac{1}{4}$ of SE quarter of sec 4, 37 ft E of c/l of Hwy 25, and 121 ft S of center of top headwall of concrete culvert. Concrete post with standard tablet, stamped "D-40, 1934". MSL. (A Geod S 242)	620.343
<u>WOOSTER.</u> 10 mi E of; 4.6 mi N of Greenbrier, T8N-R13W, SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 27; 30 ft from center of Hwy 25, and 240 ft S of center of top headwall of concrete culvert. Concrete post with standard tablet, stamped "D-41, 1934". MSL. (A Geod S 242)	630.733
USC&GS Preliminary	649.793
<u>WOOSTER.</u> 15.3 mi E of; T8N-R12W, SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 15; 46 ft S of c/l of Hwy 25, and 583 ft E of center of top headwall of S end of concrete culvert. Concrete post with standard tablet, stamped "D-43, 1934". MSL. (A Geod S 242)	743.250
USC&GS Preliminary	761.798
<u>WOOSTER.</u> 17.9 mi E of; T8N-R12W, SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 1; 36 ft S of c/l of Hwy 25, and 141 ft S of well at William's farm home. Concrete post with standard tablet, stamped "D-44, 1934". MSL. (A Geod S 242)	790.297
USC&GS Preliminary	804.747
<u>WOOSTER.</u> 20.5 mi E of; T8N-R13W, NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 24; 34 ft W of center of Hwy 25, and 391 ft S of top headwall of W end of concrete culvert. Concrete post with standard tablet, stamped	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
"D-45, 1934". MSL. (A Geod S 242) USC&GS Preliminary	633.891 648.491

CROSS INDEX TO LEVEL LINES IN
FRANKLIN COUNTY

Line No. 26

Altus
Ozark
Poping
White Oak

Line No. 100

Alix
Denning
Ozark
Poping
White Oak

Line No. 171

Ozark

Line No. 176

Fly Gap Tower
Ozark

Line No. 193

Ozark
White Oak

Line No. 208

Barnes
Cass
Fly Gap Lookout Tower
Jethro
Lonelm
Ozark
White Oak
White Rock

Line No. 209

Fern School

Line No. 241

Ozark

Line No. 243

Branch
Charleston
Confederate Park
Denning
Denning Yard
Ozan
Ozark
Ozark Junction

INDEX TO MOUNTAINS IN FRANKLIN COUNTY

Little Short Mountain
Pine Mountain
Potato Knob Mountain

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALIX.</u> Square cut on semaphore signal foundation directly in front of MP RR passenger station. TBM 53 B. MGL. (USE 100)	382.993
<u>ALIX.</u> Square cut on SW cor of scale house foundation in MP RR yards. TBM 53 A. MGL. (USE 100)	392.168
<u>ALIX.</u> Est. (USGS 231)	383.
<u>ALIX.</u> 0.5 mi E of; cross cut on W concrete ballast wall of MP RR bridge 3. Bench is 8 ft S of c/l of track. TBM 53 C. MGL. (USE 100)	369.731
<u>ALIX.</u> 1.5 mi E of; copper nail in top of MP RR concrete milepost 455.0. TBM 53 D. MGL. (USE 100)	363.204
<u>ALIX.</u> 2.5 mi E of; square cut on W concrete ballast wall of MP RR bridge 2; 9 ft N of c/l of track, two poles E of telegraph milepost 454. TBM 53 E. MGL. (USE 100)	367.779
<u>ALIX.</u> 3.5 mi E of; square cut on E end of N concrete header of a sandstone culvert, two poles W of telegraph milepost 453 on MP RR. TBM 53 F. MGL. (USE 100)	355.064
<u>ALIX.</u> 4.5 mi E of; standard USE PBM set 27 ft W and 50 ft S of crossing of Co rd to Coal Hill at telegraph pole 152.5. This crossing is known as Red Bridge crossing. BM is marked with a large sandstone rock. PBM 54. MGL. (USE 100)	356.577
<u>ALSTON.</u> Station. (AGS 254)	388.10
<u>ALTUS.</u> Top of rail opposite MP RR station. MSL. (USC&GS 26)	537.7
<u>ALTUS.</u> About 120 ft S of MP RR station and in City Park. Standard disk, stamped "U 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	537.519
<u>ALTUS.</u> About 1 mi W of; top of rail opposite MP RR milepost 459. MSL. (USC&GS 26)	509.9
<u>ALTUS.</u> About 1 mi E of; top of inside rail of curve opposite MP RR milepost 457. MSL. (USC&GS 26)	533.7
<u>ALTUS.</u> About 2 mi W of; top of rail opposite MP	

<u>Name and description</u>	<u>Elev. ft.</u>
RR milepost 460. MSL. (USC&GS 26)	454.7
<u>ALTUS.</u> Milepost 460 (MP RR). About 2 mi W along MP RR; 4 ft N of track, and in top of 6 x 6 inch concrete milepost projecting 3 ft above ground. Copper bolt. MSL. (USC&GS 26)	455.701
<u>ALTUS.</u> About 2 mi E along MP RR; one pole E of milepost 456, about ten rails E of grade crossing, 40 ft N of track, and about 70 ft S of US Hwy 64. Standard disk, stamped "V 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	520.560
<u>ALTUS.</u> About 2 mi E of; top of rail opposite MP RR milepost 456. MSL. (USC&GS 26)	522.9
<u>ANICE.</u> Est. (AGS 300)	550.
<u>BARNES.</u> 0.5 mi E along St Hwy 23, 150 ft S of c/l of; 75 ft W and 150 ft N of NW cor of one-story frame house, in root on N side of 20-inch oak tree; nail and washer, painted "1400.7". MSL. (USGS 208)	1,400.83
<u>BARNES.</u> 2.9 mi NE along rd; 20 ft S of c/l of; 100 ft E and 90 ft N of old two-story frame house, in root on N side of 12-inch elm tree; nail and washer, painted "1604.9". MSL. (USGS 208)	1,605.08
<u>BARNES.</u> Est. (AGS 300)	1,500.
<u>BRANCH.</u> See Dahoma. (AGS 254)	
<u>BRANCH.</u> Station. (MP 243)	463.1
<u>CASS.</u> See Fly Gap Lookout Tower. (USGS 196)	
<u>CASS.</u> Est. (AGS 300)	1,100.
<u>CASS.</u> 2 mi E of; 200 ft E of junction with new rd N to St. Paul, 50 ft S of center of rd, at fence line, in root on N side of 30-inch oak tree; copper nail and washer, painted "USBM 799.2". MSL. (USGS 208)	799.01
<u>CASS.</u> 3 mi E of; near ford across Mulberry Creek, 200 ft S of new rd to bridge site, 20 ft N of old rd, in root on S side of 36-inch oak tree; copper nail and washer, painted "USBM 784.1". MSL. (USGS 208)	783.95

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CASS.</u> 3 mi E of; at old ford across Mulberry Creek, on E bank, 15 ft N of center of rd, in root on S side of 8-inch sweet gum tree; copper nail and washer, painted "USBM 769.1". MSL. (USGS 208)	768.88
<u>CASS.</u> 3.5 mi NE of; along new rd to St. Paul, 25 ft E of center of rd, in root on W side of 12-inch oak tree; copper nail and washer, painted "USBM 1291.7". MSL. (USGS 208)	1,291.51
<u>CASS.</u> 5.2 mi NE of; along new rd to St. Paul, at crest of long hill, 30 ft W of c/l of rd, in root on E side of 18-inch white oak tree; copper nail and washer, painted "USBM 1649.1". MSL. (USGS 208)	1,648.85
<u>CASS.</u> 5.8 mi N of; along new rd to St. Paul, 25 ft W of c/l of rd in root on E side of 20-inch white oak tree; copper nail and washer, painted "UE 1595.7". MSL. (USGS 208)	1,595.50
<u>CASS.</u> 6.5 mi NE of; along new rd to St. Paul, 500 ft N of Jim Morgan's house, 50 ft E of c/l of rd, in root on W side of 30-inch white oak tree; copper nail and washer, painted "USBM 1647.2". MSL. (USGS 208)	1,646.98
<u>CECIL.</u> Est. (USGS 231)	760.
<u>CHARLESTON.</u> See Etna. (AGS 254)	
<u>CHARLESTON.</u> See Leon. (AGS 254)	
<u>CHARLESTON.</u> See Sub Rosa. (AGS 254)	
<u>CHARLESTON.</u> Station. (MP 243)	510.5
<u>CONFEDERATE PARK.</u> Station. (MP 243)	543.8
<u>CRAVENS.</u> Post Office. Ane. (AGS 254)	525.
<u>DAHOMA.</u> Post Office. Ane. (AGS 254)	550.
<u>DENNING.</u> Standard USE PBM 53 set 40 ft S and 45 ft W of intersection of MP RR main line track with main street of; just inside RR right of way. MGL. (USE 100)	421.918
<u>DENNING.</u> Station. (MP 243)	419.4

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DENNING.</u> 1 mi W of; square cut on W end of S head- wall of concrete box culvert which is 1 pole E of telegraph pole 459.5 on MP RR. TBM 52 B. MGL. (USE 100)	420.117
<u>DENNING.</u> 2 mi W of; square cut on NW cor of W con- crete headwall of sandstone culvert; 2 poles S of telegraph pole 460.5 of MP RR. TBM 52 A. MGL. (USE 100)	396.222
<u>DENNING YARD.</u> Station. (MP 243)	379.8
<u>EFFA.</u> Est. (AGS 300)	450.
<u>ETNA.</u> Village. Ane. (AGS 254)	530.
<u>FERN.</u> Est. (USGS 239)	1,520.
<u>FERN.</u> See Fern School. (USGS 209)	
<u>FERN SCHOOL.</u> 80 ft N and 50 ft E of NE cor of one- story frame school building, 55 ft N and 4 ft W of SE cor of SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 7-T11N-R28W, in root on W side of 15-inch oak tree; copper nail and washer, painted "USBM 1515.2". MSL. (USGS 209)	1,514.97
<u>FERN SCHOOL.</u> 0.3 mi E of along rd to White Rock, at turn E, 10 ft W of c/l of rd, in root of E side of 10-inch hickory tree; copper nail and washer, painted "UE 1517.5". MSL. (USGS 209)	1,517.30
<u>FERN SCHOOL.</u> 1 mi SE of; 120 ft E of creek cross- ing, at turn S near gate to farmhouse, 10 ft N of c/l of rd in root on W side of 10-inch post oak tree; copper nail and washer, painted "UE 1492.0". MSL. (USGS 209)	1,491.85
<u>FERN SCHOOL.</u> 1.3 mi NW of; 50 ft N of NE cor of R. L. Brigances house, at fence line, 20 ft S of c/l of rd in root on N side of 10-inch catalpa tree; copper nail and washer, painted "UE 1611.5". MSL. (USGS 209)	1,611.24
<u>FERN SCHOOL.</u> 1.8 mi NW of along rd to Locke; 73 ft N of NE cor of R. B. Holt's house, in cor of yard, 17 ft S of c/l of rd, in concrete post; standard tablet, stamped "TT 6 H 1933 1560", painted "USBM 1559.5". MSL. (USGS 209)	1,559.255
<u>FERN SCHOOL.</u> 2 mi SE of; 0.5 mi W of Brewer's	

<u>Name and description</u>	<u>Elev. ft.</u>
Cemetery, 40 ft N of c/l of rd in root on S side of 15-inch oak tree; copper nail and washer, painted "USBM 1495.8". MSL. (USGS 209)	1,495.61
<u>FLY GAP LOOKOUT TOWER.</u> 0.85 mi SE of; along forest service telephone line, 20 ft S of intersection of telephone line and old forest trail, in root on E side of 18-inch oak tree; nail and washer, painted "2029.2". MSL. (USGS 176)	2,029.41
<u>FLY GAP LOOKOUT TOWER.</u> 1.75 mi NE of intersection of St Hwy 23 and Fly Gap Tower rd; on NE pier of tower foundation; top of 3/4-inch anchor bolt set in concrete pier, painted "2371.7". MSL. (USGS 176)	2,371.87
<u>FLY GAP LOOKOUT TOWER.</u> 1.8 mi E of; on bench on W side of ravine, 20 ft E of c/l of old rd, at edge of bench, in root on W side of 15-inch white oak tree; copper nail and washer, painted "USBM 1864.2". MSL. (USGS 208)	1,863.94
<u>FLY GAP LOOKOUT TOWER.</u> 2.5 mi E of; 30 ft W of c/l of rd, in root on E side of 12-inch white oak tree; copper nail and washer, painted "UE 1690.6". MSL. (USGS 208)	1,690.30
<u>FLY GAP LOOKOUT TOWER.</u> 3 mi E of; 0.5 mi W of Tom Morgan's house, inside of fence, 30 ft E of c/l of rd, in root on W side of 12-inch white oak tree; copper nail and washer, painted "US BM". MSL. (USGS 208)	1,709.55
<u>JETHRO.</u> Est. (AGS 300)	1,000.
<u>JETHRO.</u> At P.O. and junction of rd W to White Rock, rd N to Frazier; 3 ft S and 7 ft W of SW cor of P.O.; 10 ft N and 30 ft E of rd junction; in concrete post; standard tablet, stamped "TT 5 H 1934 829". MSL. (USGS 208)	829.262
<u>JETHRO.</u> 0.2 mi W of; at top of hill; 40 ft S of SW cor of Willie Dixon's house; 10 ft N of center of rd; in root on S side of 30-inch oak tree; copper nail and washer, painted "US 914.3". MSL. (USGS 208)	914.112
<u>JETHRO.</u> 0.4 mi SE of; 60 ft E and 10 ft N of NE cor of Dan White's house; 25 ft S of c/l of rd; in root on N side of 18-inch white oak tree; copper nail and washer, painted "USBM 880.0".	

<u>Name and description</u>	<u>Elev. ft.</u>
MSL. (USGS 208)	879.87
<u>JETHRO.</u> 0.7 mi SE of; 150 ft S of wooden bridge over creek; at foot of hill and 60 ft E of center of rd; at fence cor; in root on W side of 18-inch oak tree; copper nail and washer, painted "USBM 910.2". MSL. (USGS 208)	910.05
<u>JETHRO.</u> 0.8 mi SW of; 770 ft S of Houston White's house at turn W; 20 ft E of center of rd; in root on W side of 18-inch black oak tree; copper nail and washer, painted "USBM 943.8". MSL. (USGS 208)	943.61
<u>JETHRO.</u> 0.9 mi SE of; 150 ft W of intersection of T rd S; 120 ft W and 60 ft S of Neal McLaughlin's house; 20 ft S of c/l of rd; in root on N side of 36-inch red oak tree; copper nail and washer, painted "USBM 934.7". MSL. (USGS 208)	934.54
<u>JETHRO.</u> 1.29 mi NW along old Black Mountain trail; 140 ft E of c/l of; 150 ft S of S bank of Big Mulberry Creek, in root on S side of 40-inch sweet gum tree; nail and washer, painted "607.2". MSL. (USGS 208)	607.9
<u>JETHRO.</u> 1.5 mi SW of; at top of hill, 25 ft E and 130 ft N of NE cor of R. L. Parrish's house; 20 ft N of center of rd; in root on S side of 12-inch sycamore tree; copper nail and washer, painted "USBM 1107.8". MSL. (USGS 208)	1,107.60
<u>JETHRO.</u> 1.5 mi E of; at top of ridge, 0.2 mi W of Jasper Hill's house; 20 ft S of c/l of rd; in root on N side of 36-inch oak tree; copper nail and washer, painted "USBM 1004.0". MSL. (USGS 208)	1,003.87
<u>JETHRO.</u> 2.1 mi E of; at foot of hill; 75 ft N and 30 ft W of crossroad; in root on S side of 30-inch white oak tree; copper nail and washer, painted "USBM 910.9". MSL. (USGS 208)	910.68
<u>JETHRO.</u> 2.26 mi NW along old Black Mountain trail; 10 ft N of c/l of; in root on W side of 24-inch oak tree; nail and washer, painted "1026.5". MSL. (USGS 208)	1,026.47
<u>JETHRO.</u> 2.7 mi SW of; 150 ft N and 20 ft E of turn W, at fence line; in root on W side of 15-inch white oak tree; copper nail and washer, painted	

<u>Name and description</u>	<u>Elev. ft.</u>
"UE 1066.7". MSL. (USGS 208)	1,066.58
<u>JETHRO.</u> 3.2 mi SW of; 100 ft E and 30 ft N of intersection of T rd S to Cravens, in root on S side of 12-inch persimmon tree; copper nail and washer, painted "USBM 1054.7". MSL. (USGS 208)	1,054.62
<u>JETHRO.</u> 3.4 mi SW of; by way of old Whitson rd to White Rock; 51 ft S of center of rd; 6 ft N of old stone chimney at house site, in concrete post; standard tablet, stamped "TT 6 H 1934 1072", painted "USBM 1072.9". MSL. (USGS 208)	1,071.770
<u>LEON.</u> Post Office. Anc. (AGS 254)	530.
<u>LINVILLE.</u> Est. (AGS 300)	1,550.
<u>LITTLE SHORT MOUNTAIN.</u> Est. (USGS 231)	1,000.
<u>LONELM.</u> In village of; 8.8 mi W and 3 mi N of Ozark; 12 ft from NE cor and 26.5 ft from NW cor of Lonelm schoolhouse, in concrete post; standard tablet, stamped "TT 2 H 1933 550" and painted "550.4". MSL. (USGS 208)	550.336
<u>LONELM.</u> In village of; 2.6 mi S of; 0.25 mi NW of intersection of US Hwy 64 and rd N to Lonelm, 50 ft N of creek crossing, 10 ft E of c/l of rd, 5 ft N of 20-inch blazed oak tree, on rock ledge; chiseled square, painted "USBM 662.2". MSL. (USGS 208)	662.12
<u>LONELM.</u> 450 ft E and 150 ft S of Lonelm schoolhouse, 50 ft E of c/l of rd, in root on W side of 36-inch post oak tree; copper nail and washer, painted "USBM 531.3". MSL. (USGS 208)	531.28
<u>LONELM.</u> 0.4 mi S of; at creek crossing on N bank and 100 ft E of c/l of rd, in root on W side of 18-inch gum tree; copper nail and washer, painted "USBM 515.5". MSL. (USGS 208)	515.41
<u>LONELM.</u> 0.3 mi N and 0.2 mi W of; on S side of rd, at fence line, 60 ft E of intersection of T rd N to White Rock, in root on N side of 12-inch red oak tree; copper nail and washer, painted "USBM 585.2". MSL. (USGS 208)	585.15
<u>LONELM.</u> 0.6 mi S of; 220 ft N of creek crossing and 20 ft E of c/l of rd, in root on W side of	

<u>Name and description</u>	<u>Elev. ft.</u>
24-inch post oak tree; copper nail and washer, painted "USBM 527.2". MSL. (USGS 208)	527.18
<u>LONELM.</u> 0.6 mi N and 0.2 mi W along rd to White Rock, at top of ridge, 30 ft N of gate to Rankin's Cemetery, on E side of rd, at fence line, in root on W side of 24-inch oak tree; copper nail and washer, painted "USBM 648.5". MSL. (USGS 208)	648.41
<u>LONELM.</u> 1.1 mi N of; along rd to White Rock; on old fence line 30 ft E, 20 ft S of intersection with old E and W rd, in root on E side of 10-inch elm tree; copper nail and washer, painted "USBM 610.8". MSL. (USGS 208)	610.70
<u>LONELM.</u> 1.6 mi S of; at foot of hill, 400 ft S of C. M. Hindman's house and 50 ft N of c/l of rd, in root on S side of 30-inch black oak tree; copper nail and washer, painted "USBM 612.8". MSL. (USGS 208)	612.73
<u>LONELM.</u> 1.7 mi NW along rd to White Rock, 30 ft NE of bridge over creek, 15 ft E of c/l of rd in root on W side of 20-inch hickory tree; copper nail and washer, painted "USBM 618.7". MSL. (USGS 208)	618.66
<u>LONELM.</u> 1.8 mi S of; top of ridge, 100 ft W of Earl Huggin's house, 20 ft W of c/l of rd, in root on S side of 30-inch post oak tree; copper nail and washer, painted "USBM 718.3". MSL. (USGS 208)	718.27
<u>LONELM.</u> 2.2 mi NW of; 0.7 mi S of White Rock, at top of ridge, 15 ft E of c/l of rd, in root on N side of 15-inch post oak tree; copper nail and washer, painted "USBM 765.7". MSL. (USGS 208)	765.64
<u>LONELM.</u> 2.3 mi S of; 300 ft N of bridge over creek, 12 ft E of c/l of rd, in root on W side of 15-inch elm tree; copper nail and washer, painted "USBM 626.0". MSL. (USGS 208)	625.99
<u>MEG.</u> Est. (USGS 231)	522.
<u>MULBERRY:</u> Crawford Co H 29. In Franklin Co, about 2 mi E along MP RR, about 26 poles W of milepost 477, at grade crossing, 49 ft N of track, and 20 ft E of rd. Standard disk, stamped "H 29 1932" and set in top of concrete post.	

<u>Name and description</u>	<u>Elev. ft.</u>
MSL. (USC&GS 26)	409.369
<u>OZAN.</u> Station. (MP 243)	370.0
<u>OZARK.</u> Station. (MP 243)	378.3
<u>OZARK.</u> In face of wall of MP RR station, on track side, between windows of agent's office, and 3 ft above ground. Standard disk, stamped "Q 29 1932" and set vertically. MSL. (USC&GS 26)	385.219
<u>OZARK.</u> In E side of brick courthouse, near SE cor, center of X in end of copper bolt in sixth row above foundation and in third brick from SE cor. (C&GS BM XXXI). MSL. (USGS 241)	400.330
<u>OZARK.</u> Standard USE PBM set at SW concave cor of MP RR depot in Ozark. PBM No. 51. MGL. (USE 100)	381.451
MSL. (USC&GS 26)	381.121
<u>OZARK.</u> Copper nail driven in top of MP RR concrete milepost 465; 740 ft W of Ozark depot on N side of track. TBM No. 50 E. MGL. (USE 100)	381.894
<u>OZARK.</u> 1,930 ft E of; MP RR depot; square cut on NW cor of E concrete abutment of bridge 394. (This is also a MP RR BM). TBM No. 51 A. MGL. (USE 100)	374.273
<u>OZARK.</u> Milepost 465 (MP RR). About 275 yards W of MP RR station; 4 ft N of track, and in top of 6 x 6 inch concrete milepost projecting 3 ft above ground. Copper bolt. MSL. (USC&GS 26)	381.558
<u>OZARK.</u> In SE cor of courthouse lawn. Standard disk, stamped "R 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	397.197
MSL. (USGS 193)	397.197
<u>OZARK.</u> Top of rail opposite MP RR milepost 465. MSL. (USC&GS 26)	380.5
<u>OZARK.</u> 0.75 mi W of; 13.6 mi E of Mulberry, along US Hwy 64, 12 ft W of c/l of rd, 4 ft W of W abutment of concrete span over town branch, top of concrete FAP post 30 D; chiseled square, painted "431.0". MSL. (USGS 193)	431.10
<u>OZARK.</u> 0.93 mi N of along Kingston rd, 110 ft E and 30 ft N of intersection with E and W rd, 125	

<u>Name and description</u>	<u>Elev. ft.</u>
ft S and 15 ft E of SE cor of Jonah Yates home, in root on S side of 18-inch maple tree; nail and washer, painted "431.0". MSL. (USGS 193)	431.07
<u>OZARK.</u> 1 mi E of; square cut on center of concrete headwall of concrete culvert, about 75 ft E of MP telegraph pole 463.20. TBM No. 51 B. MGL. (USE 100)	386.483
<u>OZARK.</u> 1 mi W of; RR spike in second telegraph pole W of MP milepole 466.0. TBM No. 50 D. MGL. (USE 100)	375.692
<u>OZARK.</u> About 1 mi W of; top of rail opposite MP RR milepost 466. MSL. (USC&GS 26)	379.8
<u>OZARK.</u> About 1 mi E along MP RR from station; at Ozark Junction, 20 ft SE of telephone booth, 30 ft S of track, and in top of large rock. Standard disk, stamped "S 29 1932". MSL. (USC&GS 26)	385.206
<u>OZARK.</u> 1.04 mi N of; along St Hwy 23, on W end of N concrete abutment of 20 ft wooden span bridge over town branch, painted "462.4". MSL. (USGS 208)	462.42
<u>OZARK.</u> About 1.4 mi W along MP RR; about 10 poles W of milepost 466, 10 ft N of track, and in triangular shaped rock outcrop. Standard disk, stamped "P 29 1932". MSL. (USC&GS 26)	388.920
<u>OZARK.</u> 1.76 mi W of; 11.54 mi E of Mulberry along US Hwy 64, 20 ft N of c/l of rd, 15 ft W and 60 ft S of SW cor of one-story frame house, in root of S side of 36-inch oak tree; nail and washer, painted "566.1". MSL. (USGS 193)	556.19
<u>OZARK.</u> 2 mi W of; RR spike in first telegraph pole W of MP milepost 467.0. TBM No. 50 C. MGL. (USE 100)	383.189
<u>OZARK.</u> About 2 mi W of; top of inside rail of curve opposite MP RR milepost 467. MSL. (USC&GS 26)	382.9
<u>OZARK.</u> 2 mi N of along St Hwy 23, 15 ft S of c/l of hwy, on S end of E concrete abutment of 10 ft wooden span bridge; chiseled square, painted "570.3". MSL. (USGS 208)	570.38
<u>OZARK.</u> 2.08 mi NE along Kingstown rd, 70 ft N of	

<u>Name and description</u>	<u>Elev. ft.</u>
c/l of rd and 10 ft N of rock fence; in root on S side of 12-inch olm tree; nail and washer, painted "544.3". MSL. (USGS 208)	544.32
<u>OZARK.</u> About 2.3 mi E along MP RR, about 20 poles W of milepost 460, about 4 rails N of bridge 333, and 50 ft W of track. Standard disk, stamped "T 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	421.928
<u>OZARK.</u> 2.5 mi E of; bottom of square hole cut on NW cor of N end of large box culvert close to second telegraph pole W of telegraph pole 462. 15 on MP RR. TBM No. 51 C. MGL. (USE 100)	362.673
<u>OZARK.</u> 3 mi W of; brass washer nailed on top of W ballast wall of MP RR timber trestle 346, 7 ft S of c/l of track. TBM No. 50 B. MGL. (USE 100)	384.996
<u>OZARK.</u> About 3 mi W of; top of rail opposite MP RR milepost 468. MSL. (USC&GS 26)	386.5
<u>OZARK.</u> 3.3 mi NW of along St Hwy 23, 39 ft N of c/l of hwy, 52 ft E of SW cor of Fred Stanley's home, in concrete post, standard tablet, stamped "TT 24 H 1933 727" and painted "726.6". MSL. (USGS 208)	726.702
<u>OZARK.</u> 3.3 mi W of along US Hwy 64, 38 ft S of c/l of rd, 18 ft E of and 5 ft N of NE cor of front porch of Walker Alston residence (Meadowbrook Farm), in concrete post, standard tablet, stamped "TT 13 H 1933 580" and painted "580.0". MSL. (USGS 193)	580.79
<u>OZARK.</u> 3.5 mi E of; 2-inch point of spiral pin, 177 ft W of telegraph pole 461:20, on center of MP RR track. This pin marks casement of curve 128 and sets about $\frac{1}{2}$ -inch above ties. TBM No. 51 D. MGL. (USE 100)	370.386
<u>OZARK.</u> About 3.5 mi W along MP RR; about 13 $\frac{1}{2}$ poles W of milepost 468, and about 1.2 mi E of siding at Popping, at stone culvert, 25 ft N of track, and in flat rock outcrop about 6 ft high. Standard disk, stamped "N 29 1932". MSL. (USC&GS 26)	385.734
<u>OZARK.</u> 3.5 mi NE of along Kingston rd, 34 ft E and 18 ft N of junction with rd E, in SW cor of	

<u>Name and description</u>	<u>Elev. ft.</u>
pasture, in concrete post; standard tablet, stamped "TT 14 H 1933 653" and painted "652.8". MSL. (USGS 208)	652.803
<u>OZARK.</u> 3.7 mi E of; square cut on E concrete ballast wall of MP RR bridge over Pond Creek, at first pole E of telegraph pole 461:10. TBM No. 51 E. MGL. (USE 100)	370.943
<u>OZARK.</u> 4 mi W of; brass washer in S end of E ballast wall of MP RR bridge 348, 7 ft S of c/l of track and at milepost 469.0. TBM No. 50 A. MGL. (USE 100)	385.656
<u>OZARK.</u> 4.2 mi E of; standard USE PBM set 25 ft N and 50 ft W of intersection of MP RR with dirt rd and 2 poles W of telegraph pole 460:20. PBM No. 52. MGL. (USE 100)	388.650
<u>OZARK.</u> 4.55 mi W of; 8.75 mi E of Mulberry along US Hwy 64, 30 ft N and 150 ft W of NW cor of filling station, 15 ft S of c/l of rd, in center of S headwall of concrete box culvert; chiseled square, painted "708.6". MSL. (USGS 193)	708.63
<u>OZARK.</u> 4.6 mi NW of; along St Hwy 23, 15 ft W of c/l of hwy, in center of W end of N concrete abutment of 70 ft steel span over S Fork of White Oak Creek; chiseled square, painted "521.7". MSL. (USGS 208)	521.74
<u>OZARK.</u> About 4.7 mi W along MP RR, about 20 poles W of milepost 469, and about 60 ft E of E end of siding at Poping, at grade crossing, 30 ft N of track, and 10 ft W of rd. Standard disk, stamped "M 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	385.393
<u>OZARK.</u> 5 mi W of; copper nail in top of MP milepost 470 at E end of Poping siding. TBM No. 49 F. MGL. (USE 100)	379.773
<u>OZARK.</u> 5 mi W of; standard USE PBM set 48 ft N of E end of Poping siding and just inside MP RR right of way. PBM No. 50. MGL. (USE 100)	386.611
<u>OZARK.</u> 5.49 mi N of along Kingston rd; 30 ft E of c/l of rd, 100 ft E of SE cor of J. T. Keaton's home, in root on W side of 30-inch oak tree; nail and washer, painted "759.9". MSL. (USGS 208)	757.90

<u>Name and description</u>	<u>Elev. ft.</u>
<u>OZARK.</u> 5.6 mi W of; 7.7 mi E of Mulberry along US Hwy 64, 20 ft N of c/l of rd, on N concrete headwall of 24-inch pipe culvert; chiseled square, painted "641.3". MSL. (USGS 208)	641.34
<u>OZARK.</u> 5.8 mi NW of along St Hwy 23, 40 ft W of c/l of hwy, 50 ft N and 30 ft E of NE cor of one-story frame house, in root on E side of 14-inch hickory tree; nail and washer, painted "527.3". MSL. (USGS 208)	527.37
<u>OZARK.</u> 6 mi W of along US Hwy 64, 33 ft S of hwy, 57 ft from NE cor and 38 ft from NW cor of H. L. Sassman's home, in concrete post; standard tablet, stamped "TT 12 H 1933 599". MSL. (USGS 208)	599.470
<u>OZARK.</u> 6.15 mi NE of along Kingston rd on curve to lt, 3 ft E and 3 ft S of 12-inch oak tree; 37 ft N and 4 ft E of NW cor of one-story unpainted frame house, in concrete post; standard tablet, stamped "TT 15 H 1933 786" and painted "786.1". MSL. (USGS 208)	786.135
<u>OZARK.</u> 6.3 mi NW of along St Hwy 23, 70 ft N and 88 ft E of junction with wire rd W to Mulberry, 57 ft S of SW cor of large two-story frame house, in concrete post, standard tablet, stamped "TT 23 H 1933 508" and painted "508.0". MSL. (USGS 208)	508.08
<u>OZARK.</u> 6.6 mi W of; 6.7 mi E of Mulberry along US Hwy 64, 30 ft E and 60 ft S of SE cor of G. F. Lacy's home, on W side of N concrete headwall of 24-inch pipe culvert; chiseled square, painted "565.6". MSL. (USGS 208)	565.68
<u>OZARK.</u> 7.1 mi NW along St Hwy 23, 30 ft W of c/l, 0.90 mi NW of junction with wire rd in center of W end of S masonry abutment of 10 ft wooden bridge; chiseled circle, painted "544.0". MSL. (USGS 208)	544.19
<u>OZARK.</u> 7.26 mi NE of along Kingston rd; 25 ft E of c/l of rd, 50 ft W of SW cor and 60 ft SW of NW cor of one-story, unpainted frame house, in root on W side of 12-inch oak tree; nail and washer, painted "916.7". MSL. (USGS 208)	916.65
<u>OZARK.</u> 7.85 mi W of; 5.45 mi E of Mulberry along US Hwy 64, 100 ft N and 25 ft W of NW cor of D.	

<u>Name and description</u>	<u>Elev. ft.</u>
H. Hutton's house, 15 ft S of c/l of rd in center of S headwall of 24-inch pipe culvert; chiseled square, painted "532.4". MSL. (USGS 208)	532.47
<u>OZARK.</u> 8 mi NE of along Kingston rd, 80 ft E and 70 ft N of junction of old mail route to Mountain Top and Kingston rds, 5.0 ft S and 10 ft W of 10-inch post oak tree; in concrete post; standard tablet, stamped "TT 16 H 33 1037". MSL. (USGS 208)	1,037.241
<u>OZARK.</u> 8.4 mi NW along St Hwy 23; 15 ft W of c/l, 100 ft N of junction of hwy and rd W to Jethro, on W end of S masonry abutment of 15 ft wooden bridge; chiseled circle, painted "655.9". MSL. (USGS 208)	656.14
<u>OZARK.</u> 8.8 mi W of along US Hwy 64, 47 ft N of cross cut inc/l of concrete pavement, 65 ft E of cross cut in concrete wall base by Stockton's store at junction, on rd N to Lonelm, in concrete post; standard tablet, stamped "TT 1 H 1933 737" and painted "737.5". MSL. (USGS 208)	737.476
<u>OZARK.</u> 9 mi NE of; 1.4 mi NW of intersection of Kingston rd, and old mail route to Mountain Top, 1.2 mi N of White Oak Creek, on root on N side of 10-inch oak tree; nail and washer, painted "1502.3". MSL. (USGS 208)	1,502.24
<u>OZARK.</u> 9.2 mi NW along St Hwy 23, 40 ft W of c/l, 10 ft S of junction of hwy and rd NW, in root on E side of 18-inch oak tree; nail and washer, painted. MSL. (USGS 208)	807.13
<u>OZARK.</u> 9.75 mi W of; 3.65 mi E of Mulberry along US Hwy 64, 100 ft E and 90 ft S of SE cor of Magnolia filling station; 60 ft S of c/l of rd, in root on N side of 18-inch oak tree; nail and washer, painted "739.4". MSL. (USGS 208)	739.39
<u>OZARK.</u> 10.4 mi N of along St Hwy 23, 50 ft S and 57 ft W of junction with rd W to Jethro in NE cor of unfenced yard near home of J. L. Rogers in concrete post; standard tablet, stamped "TT 22 H 1933 886" and painted "886.3". MSL. (USGS 208)	886.418
<u>OZARK.</u> 10.9 mi W of; 2.5 mi E of Mulberry along US Hwy 64, 100 ft W and 25 ft N of intersection with T rd S, 15 ft N of c/l of rd, in center of	

<u>Name and description</u>	<u>Elev. ft.</u>
N concrete headwall of 24-inch pipe culvert; chiseled circle, painted "512.5". MSL. (USGS 208)	512.55
<u>OZARK.</u> 11.1 mi NE of along Huntsville rd, 70 ft E of c/l of rd, 29 ft N of c/l of Batson rd, in concrete post; standard tablet, stamped "TT 17 H 1933 1591" and painted "1590.6". MSL. (USGS 171)	1,590.468
<u>OZARK.</u> 11.4 mi NW of along St Hwy 23, 20 ft S of c/l, 1 mi NE of intersection with Jethro rd, in center of S end of E masonry abutment of 20-ft wooden bridge; chiseled circle, painted "753.9". MSL. (USGS 208)	754.00
<u>OZARK.</u> 11.9 mi W of along US Hwy 64, 34 ft W and 48 ft N of intersection with T rd N, in concrete post; standard tablet, stamped "TT 11 H 1935 565" and painted "564.9". MSL. (USGS 208)	564.873
<u>OZARK.</u> 12.05 mi NE of along Huntsville rd, 15 ft E of c/l of rd, in root on W side of 12-inch oak tree; nail and washer, painted "1629.6". MSL. (USGS 171)	1,629.49
<u>OZARK.</u> 12.7 mi NW along St Hwy 23, 50 ft W of c/l, 10 ft S of junction with old rd W, in root on E side of 24-inch oak tree; nail and washer, painted "1027.6". MSL. (USGS 208)	1,027.67
<u>OZARK.</u> 13.1 mi NE of along Huntsville rd, 15 ft S of c/l of rd, in root on N side of 12-inch oak tree; nail and washer, painted "1644.0". MSL. (USGS 171)	1,643.85
<u>OZARK.</u> 13.3 mi NW along St Hwy 23, 44 ft S of junction with Barnes rd, 41 ft N and 134 ft E of nail in triangular blaze on 24-inch oak tree, on N side of rd in concrete post; standard tablet, stamped "TT 21 H 1933 1146" and painted "1145.8". MSL. (USGS 208)	1,145.916
<u>OZARK.</u> 14 mi NE of along Huntsville rd, at junction with Barnes rd, 36 ft W of c/l of Barnes rd, 8 ft S of triangular blazed 8-inch oak tree, in concrete post; standard tablet, stamped "TT 18 H 1933 1629" and painted "1629.0". MSL. (USGS 171)	1,628.858
<u>OZARK.</u> 14.8 mi NE of along Huntsville rd, 200 ft	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
N of old sawmill site, 20 ft W of center of rd, in root on E side of 30-inch oak tree; copper nail and washer, painted "USBM 1581.0". MSL. (USGS 171)	1,580.88
<u>OZARK.</u> 15 mi NE of along Huntsville rd, 1.06 mi W of intersection of Huntsville and Barnes rd, 30 ft S of c/l of rd, in root on N side of 24-inch oak tree; nail and washer, painted "1716.6". MSL. (USGS 171)	1,716.49
<u>OZARK.</u> 16 mi NE of along Huntsville rd, 300 ft E of old rd past George McIlroy's house, 20 ft S of center of rd, in root on N side of 12-inch oak tree; copper nail and washer, painted "USBM 1561.1". MSL. (USGS 171)	1,560.94
<u>OZARK.</u> 16.2 mi N and E of; that is, 13.3 mi on St Hwy 23, 2.9 mi E on Barnes rd, 12 ft E and 24 ft S of SE cor of J. B. Elder's home, in concrete post; standard tablet, stamped "TT 20 H 1933 1633" and painted "1633.1". MSL. (USGS 208)	1,633.201
<u>OZARK.</u> 16.5 mi NE of; 2.1 mi W of intersection of Huntsville and Barnes rds, 200 ft S and 10 ft E of intersection of Barnes rd and forest trail, in root on W side of 24-inch oak tree; nail and washer, painted "1644.7". MSL. (USGS 208)	1,644.59
<u>OZARK.</u> 16.8 mi NE of; along Huntsville rd, at junction of rd to Taft P.O., 75 ft W and 20 ft N of intersection, in root on S side of 15-inch oak tree; copper nail and washer, painted "USBM 1599.4". MSL. (USGS 171)	1,599.29
<u>OZARK.</u> 17.1 mi N of by way of St Hwy 23 to John Turner Creek rd, thence W 4.4 mi to rd junction and 2.3 mi S along Black Mountain trail towards Jethro to old McFadden place, 8.1 ft N of NE cor of old log cabin, 70 ft SE of triangle blazed 10-inch oak tree; 16 ft SW of triangle blazed 12-inch oak tree, in bed rock; standard tablet, stamped "TT 7 H 1934 1400" and painted "1400.3". MSL. (USGS 208)	1,400.276
<u>OZARK.</u> 17.3 mi NE along St Hwy 23, 42 ft E of rd, in NW cor of yard, 21 ft N and 25 ft W of stone chimney at N end of Jos. C. Crouch's residence, in concrete post; standard tablet, stamped "TT 19 1934 1557". MSL. (USGS 171)	1,556.809

<u>Name and description</u>	<u>Elev. ft.</u>
<u>OZARK.</u> 17.9 mi NE of along Huntsville rd, 300 ft W of creek crossing, 30 ft N of center of rd, in root on S side of 10-inch oak tree; copper nail and washer, painted "USBM 1440.0". MSL. (USGS 208)	1,439.84
<u>OZARK.</u> 18.2 mi NE of; 3.6 mi NE of intersection of St Hwy 23 and Barnes rd, 6.1 mi NW of intersection of Huntsville and Barnes rds, 30 ft S of c/l of rd, in root on S side of 24-inch oak tree; nail and washer, painted "1688.8". MSL. (USGS 208)	1,688.93
<u>OZARK.</u> 18.7 mi NE of; along Huntsville rd, 50 ft E of creek crossing, 25 ft S of center of rd, in root on N side of 10-inch oak tree; copper nail and washer, painted "USBM 1257.9". MSL. (USGS 208)	1,257.74
<u>OZARK.</u> 18.8 mi N and E of; that is, 13.3 mi N on St Hwy 23, 5.5 mi E of Barnes rd, 32 ft W of c/l of rd in SW cor of meadow, 11 ft W and 4 ft S of fence cor in concrete post; standard tablet, stamped "TT 19 H 1933 1486" and painted "1486.3". MSL. (USGS 208)	1,486.135
<u>OZARK.</u> 19.3 mi N and W of; 1.35 mi S of intersection of John Turner Creek rd and old Black Mountain trail, 300 ft E and 70 ft S of SE cor of one-story frame house, in root on E side of 12-inch pine tree; nail and washer, painted "1619.1". MSL. (USGS 208)	1,619.08
<u>OZARK.</u> 19.3 mi NE of along Huntsville rd, at sharp U turn E, at bluff overlooking Mulberry Creek Valley, 25 ft W of center of rd, in root on E side of 12-inch oak tree; copper nail and washer, painted "USBM 1096.3". MSL. (USGS 208)	1,096.13
<u>OZARK.</u> 20.1 mi NE of by way of Huntsville rd to junction with Cass-St. Paul rd W at S bank of Mulberry Creek, 76 ft N and 185 ft W of junction, in yard of S. S. Stephen's residence, 12 ft W and 28 ft N of NW cor of chimney, in concrete post; standard tablet, stamped "TT 18 H 1934 796". MSL. (USGS 208)	796.066
<u>OZARK.</u> 21.6 mi N and W of, that is, 17.1 mi N of by way of Hwy 23 to John Turner Creek rd, thence 4.4 mi W to junction with woods rd, 50 ft S of	

Name and description	Elev. ft.
junction, 10 ft N and 9 ft W of 30-inch black oak tree, in concrete post; standard tablet, stamped "TT 8 H 1934 1649" and painted "1649.0". MSL. (USGS 208)	1,649.038
<u>OZARK.</u> 22.6 mi N and W of; 5.6 mi W of intersection of St Hwy 23 and John Turner Creek rd, 30 ft S of c/l of rd, in root on N side of 24-inch oak tree; nail and washer, painted "1624.6". MSL. (USGS 208)	1,624.66
<u>OZARK.</u> 23.5 mi N and E of, that is, 20.1 mi NE of by Huntsville rd to junction with Cass-St. Paul rd W, at S bank of Mulberry Creek, thence 1.8 mi W of junction of rd W to Cass and rd N to St. Paul, 1.6 mi N, 91 ft S and 65 ft E of c/l of St. Paul rd, in sandstone ledge about 5 ft high, 10 ft from NW face thereof; standard tablet, stamped "TT 17 H 1933 1444". MSL. (USGS 208)	1,443.858
<u>OZARK.</u> 23.7 mi N and W of; 0.55 mi N of intersection of John Turner Creek rd, and rd to Camp Frazier, in 10 ft W of c/l of rd, in root on E side of 10-inch oak tree; nail and washer, painted "1641.3". MSL. (USGS 208)	1,641.38
<u>OZARK.</u> 24.4 mi N of by St Hwy 23, at junction with rd NE to Fly Gap Lookout Tower, in Fly Gap school yard, 95 ft E of c/l of rd to lookout tower, 70 ft N and 11 ft E of NW cor of schoolhouse, in concrete post; standard tablet, stamped "TT 15 H 1934 1928". MSL. (USGS 176)	1,928.126
<u>OZARK.</u> 24.6 mi N and W of; that is, 17.1 mi N by way of St Hwy 23 to John Turner Creek rd, thence 5.8 mi W to junction of John Turner Creek rd on U turn to lt with forest rd N to Frazier Camp, 1.7 mi N, 20 ft N and 15 ft W of c/l of rd and Panes Creek trail E and Ragtown-Hurricane trail W, in concrete post; standard tablet, stamped "TT 9 H 1934 1628" and painted 1627.8". MSL. (USGS 208)	1,627.913
<u>OZARK.</u> 25 mi N of; 1.02 mi NE of intersection of St Hwy 23, and Fly Gap Tower rd, 20 ft E and 100 ft N of NE cor of one-story unpainted house, in root on NE side of 10-inch hickory tree; nail and washer, painted "2301.0". MSL. (USGS 176)	2,301.21
<u>OZARK.</u> 25.6 mi N and W of; 2.21 mi N of intersection of John Turner Creek rd, and rd to Camp	

<u>Name and description</u>	<u>Elev. ft.</u>
Frazier, 30 ft E of c/l of rd, in root on E side of 12-inch oak tree; nail and washer, painted "1704.3". MSL. (USGS 208)	1,704.43
<u>OZARK.</u> 26 mi N of; 0.4 mi SW of intersection of St Hwy 23 and Fly Gap Tower rd, 20 ft N of c/l of rd, in root on S side of 24-inch oak tree; nail and washer, painted "2227.0". MSL. (USGS 208)	2,227.17
<u>OZARK.</u> 26.9 mi N and W of; that is, 17.1 mi N of along St Hwy 23 to John Turner Creek rd, thence W 5.8 mi to junction of John Turner Creek rd on U turn to lt with rd N to CCC Camp Frazier thence N 4 mi to junction of NW-NE crossroads, 127 ft E of said junction, in concrete post; standard tablet, stamped "TT 10 H 1934 1880". MSL. (USGS 208)	1,880.410
* <u>OZARK.</u> 27.8 mi N and W of; 0.86 mi E of intersection of rd to Camp Frazier and forest rd to St Hwy 23, 30 ft W of c/l of rd on root on E side of 12-inch oak tree; nail and washer, painted "2245.7". MSL. (USGS 208)	2,245.98
<u>OZARK.</u> 27.9 mi N and E of; that is, 24.4 mi N of, along St Hwy 23 to junction at Fly Gap schoolhouse, thence 1.7 mi NE to Fly Gap Tower, 1.8 mi E along old rd to Morgan's place, 39 ft N and 10 ft E of c/l of rd in bed rock; standard tablet, stamped "TT 16 H 1934 1884". MSL. (USGS 208)	1,884.464
<u>OZARK.</u> 28 mi N of; 1.56 mi SW of intersection of St Hwy 23 and Fly Gap Tower rd, 10 ft N of c/l of rd, in root on E side of 12-inch oak tree; nail and washer, painted "2306.0". MSL. (USGS 208)	2,306.20
<u>OZARK.</u> 28.9 mi N and W of; 1.9 mi E of intersection of rd to Camp Frazier and forest rd to St Hwy 23, 15 ft N of c/l of rd, in root on E side of 12-inch oak tree; nail and washer, painted "2259.7". MSL. (USGS 208)	2,260.00
* In December 1935, it was reported that this tree had been removed and the B. M. destroyed.	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>OZARK.</u> 29 mi N and W of; 0.7 mi SW of intersection of St Hwy 23 and Fly Gap Tower rd, 15 ft N of c/l of rd in root on S side of 10-inch oak tree; nail and washer, painted "2191.1". MSL. (USGS 208)	2,191.38
<u>OZARK.</u> 30.3 mi N and W of; that is, 17.1 mi by way of St Hwy 23 to John Turner Creek rd, 5.8 mi W to junction of John Turner Creek rd, on U turn to lt with forest rd to Camp Frazier, 4 mi N to junction with NW and NE crossroads, thence 3.4 mi N, top of a ridge, 110 ft S of c/l of rd, in bed rock; standard tablet, stamped "TT 14 H 1934 2308" and painted "2307.7". MSL. (USGS 208)	2,307.922
<u>OZARK JUNCTION.</u> Station. (MP 243)	387.4
<u>PETER PENDER.</u> See Dorietta. (AGS 254)	
<u>PETER PENDER.</u> Est. (USGS 225)	450.
<u>PINE MOUNTAIN.</u> Est. (USGS 231)	750.
<u>POPING.</u> Top of rail opposite MP RR station signboard. MSL. (USC&GS 26)	384.8
<u>POPING.</u> TBM 49 E. Brass washer on E ballast wall of MP RR bridge 352, 7 ft S of track and 400 ft W of W end of Poping siding. MGL. (USE 100)	381.315
<u>POPING.</u> Milepost 470 (MP RR). About 5.1 mi W along MP RR from Ozark, about 0.2 mi W of Poping station signboard, 4 ft N of track, and in top of 6 x 6 inch concrete milepost projecting 3 ft above ground. Copper bolt. MSL. (USC&GS 26)	379.382
<u>POPING.</u> Top of inside rail of curve opposite MP RR milepost 470. MSL. (USC&GS 26)	379.5
<u>POPING.</u> About 0.5 mi E of; top of rail opposite MP RR milepost 469. MSL. (USC&GS 26)	396.3
<u>POPING.</u> About 1 mi W of; top of rail opposite MP RR milepost 471. MSL. (USC&GS 26)	386.0
<u>POTATO KNCR MOUNTAIN.</u> Est. (USGS 261)	2,240.
<u>SIXMILE.</u> Village. Ane. (AGS 254)	525.
<u>SUBROSA.</u> Post Office. Ane. (AGS 254)	613.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>TAFT.</u> Est. (AGS 300)	1,000.
<u>TCNEY.</u> Est. (AGS 300)	550.
<u>VESTA.</u> Station. Ane. (AGS 254)	508.
<u>WATALULA.</u> Resort. Ane. (AGS 254)	670.
<u>WEBB CITY.</u> Village. Ane. (AGS 254)	370.
<u>WHITE OAK.</u> See Cravens. (AGS 254)	
<u>WHITE OAK.</u> Top of rail opposite MP RR station and milepost 475. MSL. (USC&GS 26)	395.6
<u>WHITE OAK.</u> K. D. siding, top of rail opposite MP RR station signboard. MSL. (USC&GS 26)	407.3
<u>WHITE OAK.</u> Standard USE PBM set 24 ft E, 12 ft S of MP RR section house just inside RR right of way fence. PBM No. 49. MGL. (USE 100)	394.046
<u>WHITE OAK.</u> About 25 rails E of MP RR station; at end of cut, 5 ft S of track, and in top of ledge of rock, painted "USBM". Standard disk, stamped "J 29 1932". MSL. (USC&GS 26)	391.115
<u>WHITE OAK.</u> About 15 rails E of MP RR station, 4 ft N of track, and in top of 6 x 6 concrete milepost projecting 3 ft above ground. Copper bolt. Milepost 475 (MP RR). MSL. (USC&GS 26) MSL. (USGS 193)	396.400 396.400
<u>WHITE OAK.</u> XXXIII. A short distance W of MP RR station sign, about 20 yards N of track, on E end of Dr. W. W. Rambo's house, in stone founda- tion of stone chimney, and only a few inches above ground. Bottom of chiseled square, sur- rounded by letters "USBM". MSL. (USC&GS 26) MGL. (USE 100)	396.794 397.103
<u>WHITE OAK.</u> 0.4 mi E of; square cut on W ballast wall of MP RR bridge No. 360; 9½ ft S of c/1 of track. TBM No. 49 A. MGL. (USE 100) MSL. (USC&GS 26)	384.566 384.238
<u>WHITE OAK.</u> About 0.8 mi E along MP RR; about 7½ poles W of milepost 474, at beginning of rock ledges, 4 ft N of track, and in flat rock ledge in ditch. Standard disk, stamped "K 29 1932". MSL. (USC&GS 26)	384.770

<u>Name and description</u>	<u>Elev. ft.</u>
<u>WHITE OAK.</u> About 1 mi W of; top of rail opposite MP RR milepost 476. MSL. (USC&GS 26)	398.8
<u>WHITE OAK.</u> Copper nail in top of MP RR concrete milepost 475.0. TBM No. 48 C. MGL. (USE 100)	396.705
<u>WHITE OAK.</u> About 1 mi E of; top of rail opposite MP RR milepost 474. MSL. (USC&GS 26)	386.1
<u>WHITE OAK.</u> 1 mi W of; 100 ft E of W end of K. D. siding at MP RR telegraph pole No. 476.5; square cut on E end of S header of culvert under track. TBM No. 48 B. MGL. (USE 100)	384.033
<u>WHITE OAK.</u> 1 mi N of; 400 ft E of W. C. Hinton's house, 15 ft S of c/l of rd, in root of S side of 18-inch black oak tree; copper nail and washer, painted "520.5". MSL. (USGS 193)	520.48
<u>WHITE OAK.</u> 2 mi N of; 210 ft N of Orville Jones' house, 15 ft W of c/l of rd, in root on E side of 30-inch post oak tree; copper nail and washer, painted "USBM 645.6". MSL. (USGS 208)	645.53
<u>WHITE OAK.</u> 2 mi E of; brass nail and washer on W timber ballast wall brace of MP RR bridge No. 356, 7 ft S of c/l of track, 400 ft E of milepost 473.0. TBM No. 49 B. MGL. (USE 100)	384.494
<u>WHITE OAK.</u> About 2.1 mi E along MP RR; about 32-3/4 poles W of milepost 472, about 6 rails W of bridge 356, 25 ft N of track, 20 ft E of grade crossing. Standard disk, stamped "L 29 1932" set in top of concrete post. MSL. (USC&GS 26)	383.077
<u>WHITE OAK.</u> 2.9 mi E of; square cut on NW cor of N headwall of large concrete box culvert, 300 ft E of telegraph pole No. 472-10. TBM No. 49 C. MGL. (USE 100)	382.077
<u>WHITE OAK.</u> 3 mi N of; 2.8 mi S of Lonelm, at intersection of US Hwy 64, 10 ft N of NE cor of Stockton's store, on concrete slab over well, chiseled cross, painted "XBB". MSL. (USGS 208)	734.67
<u>WHITE OAK.</u> About 3 mi E of; top of rail opposite MP RR milepost 472. MSL. (USC&GS 26)	386.8
<u>WHITE OAK.</u> 4.2 mi E of; RR spike in MP telegraph pole No. 470-25. TBM No. 49 D. MGL. (USE 100)	382.527

<u>Name and description</u>	<u>Elev. ft.</u>
<u>WHITE ROCK.</u> Est. (AGS 300)	750.
<u>WHITE ROCK.</u> 2.9 mi N of Lonelm in White Rock school yard, 10.8 ft W of nail in base of 24-inch oak tree and 34.2 ft S of nail in base of 10-inch hickory tree, in concrete post; standard tablet, stamped "TT 3 H 1933 801". MSL. (USGS 208)	801.179
<u>WHITE ROCK.</u> 0.1 mi S of; 10 ft W and 150 ft N of intersection of T rd W to Mulberry, 200 ft S and 50 ft W of Russell Huggin's house, in root on E side of 12-inch red oak tree; copper nail and washer, painted "USBM 809.4". MSL. (USGS 208)	809.28
<u>WHITE ROCK.</u> 0.8 mi E of; at rd fork, 60 ft S and 50 ft E of SE cor of T. J. Bowles house, in root on E side of 24-inch elm tree; copper nail and washer, painted "USBM 854.3". MSL. (USGS 208)	854.26
<u>WHITE ROCK.</u> 1 mi N of; along rd to Fern, at top of ridge, 15 ft W and 15 ft S of intersection of T rd W, 300 ft E of Dean Thomas' house, in root on E side of 30-inch red oak tree; copper nail and washer, painted "USBM 973.4". MSL. (USGS 208)	973.33
<u>WHITE ROCK.</u> 1.1 mi N of; along rd to Fern, at head of draw and 15 ft W of c/l of rd, in root on E side of 15-inch oak tree; copper nail and washer, painted "USBM 867.6". MSL. (USGS 208)	867.45
<u>WHITE ROCK.</u> 1.2 mi NE of; 50 ft E and 30 ft S of SE cor of abandoned log house, 70 ft N and 60 ft E of bridge over creek, in root on S side of 18-inch post oak tree; copper nail and washer, painted "USBM 926.3". MSL. (USGS 208)	926.23
<u>WHITE ROCK.</u> 1.6 mi N of; along rd to Fern, 12 ft N of c/l of rd, in root on S side of 20-inch hollow oak tree; copper nail and washer, painted "USBM 684.1". MSL. (USGS 208)	683.95
<u>WHITE ROCK.</u> 1.8 mi NE of; at rd fork, S to Craves and N to Jethro, in root on W side of 12-inch black oak tree; copper nail and washer, painted "USBM 892.3". MSL. (USGS 208)	892.24
<u>WHITE ROCK.</u> 1.9 mi N of; along rd to Fern, at foot of hill, 175 ft W and 50 ft S of Emzy	

<u>Name and description</u>	<u>Elev. ft.</u>
Taff's house, on S side of rd, 30 ft E of water course in ravine, in root on N side of 20-inch white oak tree; copper nail and washer, painted "USBM 545.9", MSL. (USGS 208)	545.75
<u>WHITE ROCK.</u> 2.2 mi N of; at Fisher's Ford crossing Mulberry Creek, in creek bed, 200 ft N of S bank and S of creek channel, 15 ft W of rd, in root on S side of 18-inch gum tree; copper nail and washer, painted "USBM 513.8". MSL. (USGS 208)	513.69
<u>WHITE ROCK.</u> 2.3 mi NE of; at rd forks, on W side of rd, on sandstone ledge; chiseled square, painted "UE 964.8". MSL. (USGS 208)	964.68
<u>WHITE ROCK.</u> 2.3 mi N of; at Fisher's Ford crossing Mulberry Creek, on N bank, 3 ft E of c/l of rd, in root on E side of 18-inch gum tree; copper nail and washer, painted "USBM 512.9". MSL. (USGS 208)	512.74
<u>WHITE ROCK.</u> 2.6 mi N of; at Emil King's house, in NE cor of lot, 55 ft E of NE cor of barn and 130 ft N of NE cor of house, in concrete post; standard tablet, stamped "TT 4 H 1933 566.". MSL. (USGS 208)	565.743
<u>WHITE ROCK.</u> 2.8 mi NE of; at top of rise, 20 ft S of center of rd, in root on N side of 12-inch black oak tree; copper nail and washer, painted "UE 951.1". MSL. (USGS 208)	950.99
<u>WHITE ROCK.</u> 3 mi N of; along rd to Fern School, 0.4 mi N of Emil King's farm, 35 ft N of c/l of rd, in root on S side of 24-inch white oak tree; copper nail and washer, painted "USBM 750.1". MSL. (USGS 208)	750.00
<u>WHITE ROCK.</u> 3.5 mi NW of; 2.1 mi E of Brewer's Cemetery, 25 ft E and 25 ft N of triangular blaze on black oak tree; 12 ft N of rd, in root on S side of 12-inch white oak tree; copper nail and washer, painted "USBM 869.3". MSL. (USGS 208)	869.16
<u>WHITE ROCK.</u> 4.2 mi NW of; 1.4 mi E of Brewer's Cemetery, 150 ft N of intersection of trail SW to Flat Rock, in root on E side of 30-inch oak tree; copper nail and washer, painted "USBM 783.3". MSL. (USGS 208)	783.19

Name and descriptionElev.
ft.

WHITE ROCK. 5.6 mi NW of; 20 ft E and 30 ft N of
NW cor of Brewer's Cemetery, 20 ft S of c/l of
rd, in root on N side of 12-inch pine tree;
copper nail and washer, painted "USBM 1300.9".
MSL. (USGS 208)

1,300.75

CROSS INDEX TO LEVEL LINES IN
JOHNSON COUNTY

Line No. 20

Clarksville
Ozone
Salus

Line No. 26

Clarksville
Coal Hill
Fernwood
Hartman
Knoxville
Knoxville Junction
Lamar
Montana
Piney
Spadra

Line No. 100

Hartman
Knoxville
Knoxville Junction
Montana
Piney
Spadra

Line No. 171

Catalpa
Clarksville
Dale
Harmony

Line No. 178

Clarksville
Hagarville

Line No. 204

Salus

Line No. 213

Catalpa
Clarksville
Fort Douglas
Hagarville
Ludwig
Mulberry Grove School
Ozone
Pilot Knob Lookout Tower
Rosetta
Salus

Line No. 216

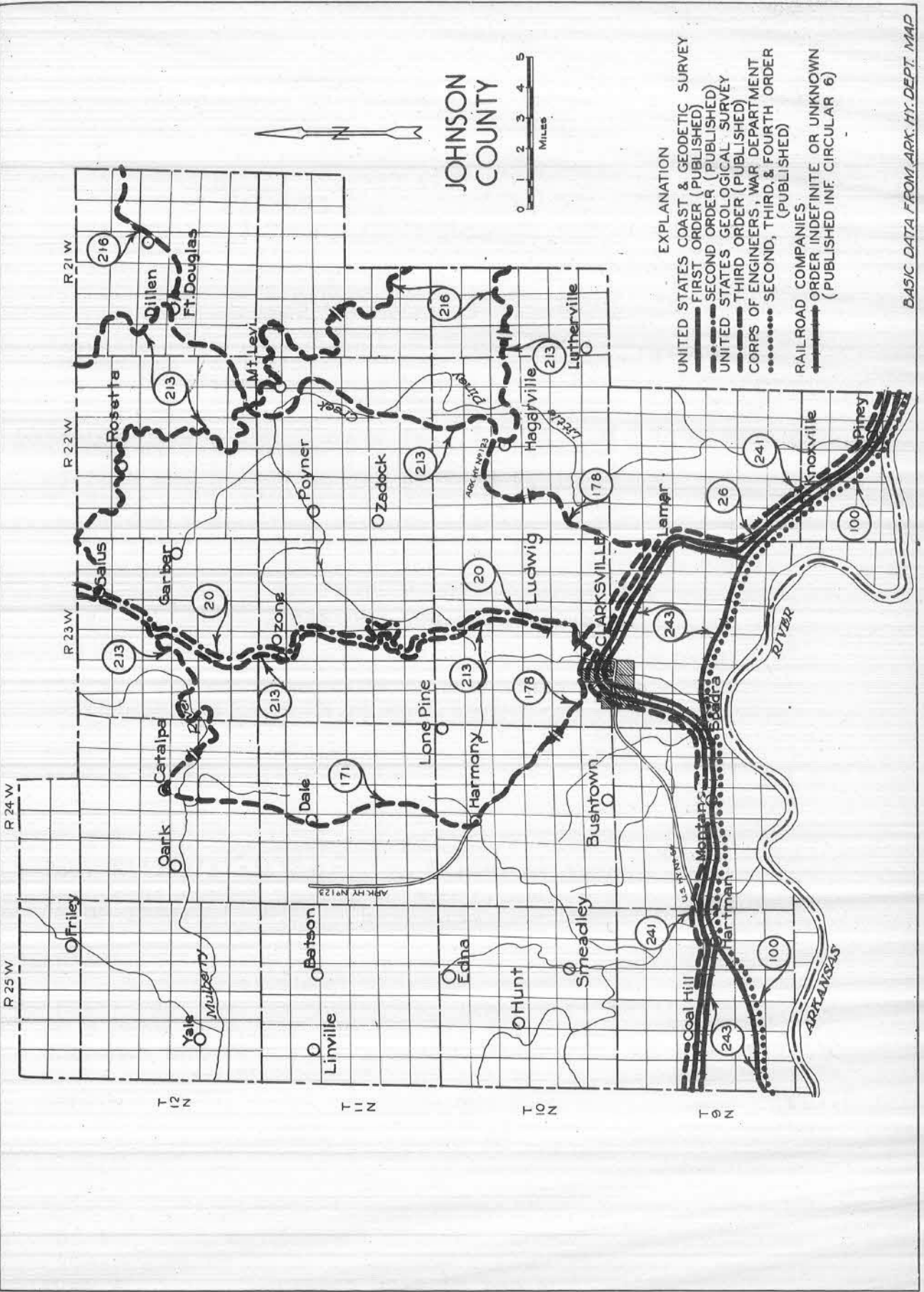
Fort Douglas
Hagarville
Pilot Knob Lookout Tower

Line No. 241

Hartman

Line No. 243

Clarksville
Knoxville Junction
Montana
Piney



JOHNSON COUNTY

- EXPLANATION**
- UNITED STATES COAST & GEODETIC SURVEY
 - FIRST ORDER (PUBLISHED)
 - 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>BATSON.</u> Est. (AGS 300)	1,900.
<u>CATALPA.</u> In village of; 400 ft N of PO, 150 ft N of ford on Mulberry Creek, on limestone ledge; chiseled square, marked "USBM 1094.0". MSL. (USGS 171)	1,094.12
<u>CATALPA.</u> 1.25 mi S of; 75 ft NE of rd forks to Ozark (not Ozark), 131 ft N of ford across Mulberry Creek, on W root of maple tree; copper nail and washer, marked "USBM 1058.7." MSL. (USGS 171)	1,059.02
<u>CATALPA.</u> 1.5 mi SE of; (by rd), 6.3 mi W of St Hwy 21, 400 ft NW of home S. L. Atkins, 27 ft N and 5 ft W of c/l of T rd N, 10 ft N of cor of fence running N and W, in sandstone rock; standard tablet, stamped "T T 50 TX 1931" marked "USBM 1129.8."	1,129.900
<u>Reference Mark.</u> 30 ft S of tablet, 10 ft S of c/l of rd on limestone boulder; chiseled square. MSL. (USGS 171)	1,127.82
<u>CATALPA.</u> 2.6 mi SE of 0.25 mi S of Tess Moore's residence, at bend in rd to N away from creek, at SW cor of field, on S root of white oak tree. Copper nail and washer, marked "USBM 1173.5." MSL. (USGS 213)	1,173.64
<u>CATALPA.</u> 3.5 mi SE of; 0.25 mi E of ford across Mulberry Creek, at SE cor of yard around Paul Miller's residence, on E root of large oak tree; copper nail and washer, marked "USBM 1223.0." MSL. (USGS 213)	1,223.16
<u>CLARKSVILLE.</u> Station. (MP 243)	372.0
<u>CLARKSVILLE.</u> At; on courthouse lawn, 4 ft S of N curb, and half way between sidewalk to entrance and NW cor of square. Standard disk, stamped "L-30-1932" and set in top of concrete post. MSL. (USC&GS 26)	370.455
<u>CLARKSVILLE.</u> XXV (ASGS). At; in NE cor of courthouse square, 52 ft NE of NE cor of courthouse, 84.6 ft W of W curb on Craven Street, 50.4 ft S of S curb on Main Street, and 4.3 ft N of diagonal sidewalk across lawn. Highest point on a 6 by 6 inch stone post with a lead filled hole in top and buried about $\frac{1}{2}$ ft below surface of ground.	

<u>Name and description</u>	<u>Elev. ft.</u>
MSL. (USC&GS 26)	370.190
<u>CLARKSVILLE.</u> XXVI. (ASGS). At; in SE cor of courthouse square, 56 ft SE of SE cor of courthouse, 82.6 ft W of W curb on Craven Street, and 58.6 ft N of N curb on Seiver Street. Highest point on a 6 by 6 inch stone post with a lead filled hole in top. MSL. (USC&GS 26)	368.943
<u>CLARKSVILLE.</u> Tops of meridian monuments with lead center in courthouse yard. MSL. (USGS 178)	N S 370.190 368.943
<u>Note.</u> Elev taken 0.040 ft lower than tops of brass pins now missing, defining USC&GS BM Nos. 25 and 26.	
<u>CLARKSVILLE.</u> At; in front or W wall of MP RR station, 1 ft N of SW cor of operating room, 5 ft below platform. Standard disk, stamped "Q-19-1932" and set vertically. MSL. (USC&GS 20)	379.363
<u>CLARKSVILLE.</u> In N edge of; 20 ft W of c/l of rd fork N with Hwy 123, 200 ft S of brick filling station, on W headwall of concrete culvert; chiseled square, marked "USBM 435.9". MSL. (USGS 178)	436.23
<u>CLARKSVILLE.</u> About 0.75 mi NE along MP RR from; at plate girder bridge 271 over Big Spadra Creek, in concrete pier at E end of bridge, 1.7 ft S of pointed N end, 12 ft N of c/l of track, and about 6 ft below top of rail. Standard disk, stamped "P-19-1932". MSL. (USC&GS 20)	378.004
<u>CLARKSVILLE.</u> About 1 mi S along MP RR from; at "Clarksville 1 Mile" signboard, about 33 poles S of milepost 443, 18 ft E of track, and 10 ft S of private rd crossing. Standard disk, stamped "K-30-1932" and set in top of concrete post. MSL. (USC&GS 26)	347.972
<u>CLARKSVILLE.</u> 1 mi E of; 40 ft E of c/l of crossing of US Hwy 64 with MP RR on N end of concrete culvert of RR; chiseled square, marked "USBM 409.6". MSL. (USGS 178)	409.92
<u>CLARKSVILLE.</u> 1.5 mi E thence 4.7 mi N of 125 ft N of ford across small creek, 500 ft S of rd forks W, at W edge of hwy on E root of large	

<u>Name and description</u>	<u>Elev. ft.</u>
white oak tree; copper nail and washer, marked "USBM 561.8". MSL. (USGS 213)	562.11
<u>CLARKSVILLE.</u> 1.5 mi E thence 2 mi N of; on St Hwy 21, 0.75 mi S Ludwig Church, 30 ft E of dim crossroads, on W root of large black oak tree; copper nail and washer, marked "USBM 628.2". MSL. (USGS 213)	628.55
<u>CLARKSVILLE.</u> 1.5 mi E thence 4 mi N, 1 mi N of Ludwig Church, 10 ft N and 30 ft W of crossroads, 100 ft S of Jack Taylor's residence on S root of large pine tree; copper nail and washer, marked "USBM 655.3". MSL. (USGS 213)	655.71
<u>CLARKSVILLE.</u> 1.5 mi E thence 1 mi N of; on St Hwy 21, in rt angle of triangle formed by rd fork W, at S end of school bus station, on E root of 15-inch elm tree; copper nail and washer, marked "USBM 459.8". MSL. (USGS 178)	460.19
<u>CLARKSVILLE.</u> 1.5 mi E of; by St Hwy 21, N cor of secs 3 and 4, T9N-R23W, 425 ft W and 60 ft N of center of rd at fence N and S, 50 ft N and 80 ft E of rd forks formed by Hagarville rd E and St Hwy 21 NE and SW, 18 ft N of triangular blazed 24-inch oak tree, in sandstone boulder; standard tablet, stamped "T T 29 TX 1931" and marked "USBM 451.2". MSL. (USGS 178)	451.564
<u>Reference Mark.</u> 75 ft E of tablet, on S root of 15-inch oak tree; copper nail and washer. MSL. (USGS 178)	447.18
<u>CLARKSVILLE.</u> TT 29 (USGS). About 1.75 mi E of by N along St Hwy 21 from; about 0.125 mi N of junction with US Hwy 64, at intersection of rd E of Hagarville, about 40 ft N of point 40 ft E of center of intersection, about 25 ft NE of 24-inch oak tree, in small boulder. USGS standard disk, stamped "T T 29 TX 1931". MSL. (USC&GS 20)	451.518
<u>CLARKSVILLE.</u> About 1.5 mi E along MP RR from; about 0.25 mi E of crossing of US Hwy 64, about 8 poles W of milepost 442, and 32 ft N of track. Standard disk, stamped "D-30-1932" and set in top of concrete post. MSL. (USC&GS 26)	419.231

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CLARKSVILLE.</u> 1.61 mi NW of; on Hwy 123, on W end of N wood hub guard of wooden bridge across small creek; copper nail and washer, marked "USBM 405.8". MSL. (USGS 178)	406.14
<u>CLARKSVILLE.</u> 2 mi (2.02 mi by levelman) NW of; by St Hwy 123, probable $\frac{1}{2}$ sec line of sec 30, 25 ft W and 45 ft S of crossroads formed by rd N and S and St Hwy 123 NW and SE, in concrete post; standard tablet, stamped "T T 43 TX 1931", marked "USBM 453.8". MSL. (USGS 178)	454.143
<u>Reference Mark.</u> 60 ft S and 9 ft E of tablet, in N-S fence line, in fork of twin wild cherry tree; copper nail and washer. MSL. (USGS 178)	452.04
<u>CLARKSVILLE.</u> About 2.25 mi NE along St Hwy 21 from; about 0.75 mi N of junction with US Hwy 64; in sec 33 T10N-R23W, 300 yards E of house owned by Jean Park, 36 ft W of c/l of hwy, 14 ft N of c/l of an E-W rd, and 1 ft E of a point 3 ft N of a fence cor. Standard disk, stamped "N-19-1932" and set in top of concrete post. MSL. (USC&GS 20)	434.425
<u>CLARKSVILLE.</u> 3 mi E of; on St Hwy 123, 60 ft W of rd forks NW, at bend in hwy to S and E, inside pasture, on N root of black oak tree; copper nail and washer, marked "USBM 548.5". MSL. (USGS 178)	548.81
<u>CLARKSVILLE.</u> 3.3 mi NW of; on Hwy 123, 27 ft N and 12 ft E of rd forks SW, on E headwall of concrete culvert; chiseled square, marked "USBM 508.4". MSL. (USGS 171)	508.67
<u>CLARKSVILLE.</u> 3.98 mi NW of; on Hwy 123, 0.25 mi NW of village of Lone Pine, on W headwall of concrete culvert; chiseled square, marked "USBM 599.1". MSL. (USGS 171)	599.45
<u>CLARKSVILLE.</u> 4 mi E of; on St Hwy 123, 30 ft N and 275 ft W of ford across small stream, 30 ft N of intersection of rd forks NE, on S root of sweet gum tree; copper nail and washer, marked "USBM 490.6". MSL. (USGS 178)	490.89
<u>CLARKSVILLE.</u> 5 mi NW of; by St Hwy 123, 30 ft N and 20 ft E of rd NE from hwy, 100 ft E and 10 ft S of SE cor of Hudson's store, 45 ft E of c/l of hwy, in concrete post; standard tablet,	

<u>Name and description</u>	<u>Elev. ft.</u>
stamped "T T 44 TX 1931", marked "USBM 781.0". MSL. (USGS 171)	781.302
<u>Reference Mark.</u> 43 ft due S of tablet, on E headwall of concrete culvert; chiseled square. MSL. (USGS 171)	780.54
<u>CLARKSVILLE.</u> TT 30 (USGS). 5 mi N by E along St Hwy 21 from; at $\frac{1}{2}$ cor between secs 15 and 22, T10N-R23W, in NE cor of Ludwig schoolyard, 18 ft S of T rd leading E, 40 ft W of hwy. Standard disk, stamped "T T 30 TX 1931" and set in top of concrete post. MSL. (USC&GS 20)	744.572
<u>CLARKSVILLE.</u> 5.1 mi E of; by St Hwy 123, 25 ft S and 30 ft W of c/l of T rd S at approximate line between secs 31 and 36 T10N-Rs 22 and 23 W, (about 500 ft N is stone on hill in woods which is $\frac{1}{2}$ cor between secs 31 and 36,) in concrete post; standard tablet, stamped "T T 28 TX 1931" and marked USBM 538.1". MSL. (USGS 178)	538.471
<u>Reference Mark.</u> 83 ft E of tablet, on NW root of small oak tree; copper nail and washer. MSL. (USGS 178)	534.46
<u>CLARKSVILLE.</u> About 5.5 mi N by E along St Hwy 21 from; in NW $\frac{1}{4}$ of sec 15-T10N-R23W, 84 ft N of dirt rd leading W and a lane to E, 35 ft E of c/l of hwy, at Jack Taylor's home, 39 ft SW of SW cor of house, 1 ft W of point 4 ft S of NW cor of garden. Standard disk, stamped "M-19-1932" and set in top of con- crete post. MSL. (USC&GS 20)	655.471
<u>CLARKSVILLE.</u> 5.5 mi E thence 3 mi NE of; probable cor of secs 17, 18, 19 and 20, T10N-R22W, 440 ft W and 170 ft S of c/l of rd at fence line N and S, (which is sec cor), 25 ft W of c/l of T rd NE, at Widow Chronister's store, in concrete post. Standard tablet, stamped "T T 27 TX 1931" and marked "USBM 476.1". MSL. (USGS 213)	476.430
<u>Reference Mark.</u> 33 ft S and 10 ft E of tablet, on N root of small white oak tree; copper nail and washer. MSL. (USGS 213)	475.05
<u>CLARKSVILLE.</u> 5.85 mi NW of; 0.5 mi W of Natural Gas Company warehouse, 30 ft N and	

<u>Name and description</u>	<u>Elev. ft.</u>
20 ft E of crossroads, 45 ft E of G. W. Lynn's mail box, on N headwall of concrete culvert; chiseled square, marked "USBM 743.6". MSL. (USGS 171)	743.93
<u>CLARKSVILLE.</u> 6 mi NE of; by St Hwy 123, 5 mi SW of Hagarville, 500 ft E of McGuire's residence, on S fence line of rd, on N root of black oak tree; copper nail and washer, marked "USBM 540.9." MSL. (USGS 178)	541.19
<u>CLARKSVILLE.</u> 7 mi NW of; 135 ft E of dim rd forks SE, 40 ft N of c/l of Hwy 123, on S root of 18 inch pine tree; copper nail and washer, marked "USBM 678.8." MSL. (USGS 171)	679.04
<u>CLARKSVILLE.</u> 1.5 mi E thence 6 mi N of; Hwy 21, 15 ft N and 160 ft W of old fence line S at c/l of rd E marking $\frac{1}{2}$ cor between secs 3 and 4, T10N-R23W, 60 ft E and 15 ft N of bridge over small stream at turn in St Hwy 21. Standard tablet, stamped "T T 31 TX 1931" and marked "USBM 726.4". In concrete post. MSL. (USGS 213)	726.724
<u>Reference Mark.</u> 60 ft S of tablet, 35 ft N and 8 ft W of front door of country store, on NE root of large white oak tree. Copper nail and washer. MSL. (USGS 213)	724.50
<u>CLARKSVILLE.</u> TT 31 (USGS). About 7.5 mi N by E along St Hwy 21 from; at turn in hwy, about 50 yards N of small store, 15 ft N of point, 60 ft E of bridge over small stream, 160 ft W of an old fence line, and 15 ft N of prolongation of c/l of rd leading E. USGS standard disk, stamped "T T 31 TX 1931" and set in top of concrete post. MSL. (USC&GS 20)	726.724
<u>CLARKSVILLE.</u> About 8.5 mi N and E along St Hwy 21 from; in NW $\frac{1}{2}$ of sec 35 T11N-R23W at N end of curve, 126 ft W of c/l of hwy, about 100 yards N of cattle guard, at Mrs. B. Riddle's home, 60 ft E of NE cor of house, 1 ft E of point 45 ft N of SW cor of front yard. Standard disk, stamped "L-19-1932" and set in top of concrete post. MSL. (USC&GS 20)	888.318
<u>COAL HILL.</u> Top of rail opposite MP RR station. MSL. (USC&GS 26)	470.8
<u>COAL HILL.</u> About 120 ft E of MP RR station and	

<u>Name and description</u>	<u>Elev. ft.</u>
19 ft N of track. Standard disk, stamped "X-29-1932" and set in top of concrete post. MSL. (USC&GS 26)	470.573
<u>COAL HILL.</u> About 0.25 mi W along MP RR; about $2\frac{1}{2}$ poles E of milepost 454, and about 60 ft W of grade crossing and about 40 ft N of track. Standard disk, stamped "W-29-1932" and set in top of concrete post. MSL. (USC&GS 26)	499.901
<u>COAL HILL.</u> About 0.5 mi E of; top of rail opposite MP RR milepost 452. MSL. (USC&GS 26)	466.9
<u>COAL HILL.</u> About 1.5 mi E of; top of rail opposite MP RR milepost 451. MSL. (USC&GS 26)	422.0
<u>COAL HILL.</u> Milepost 455 MP RR. About 2.3 mi W along MP RR from; 4 ft N of track, and in top of 6 by 6 inch concrete milepost projecting 3 ft above ground. Copper bolt. MSL. (USC&GS 26)	513.519
<u>COAL HILL.</u> About 2.3 mi W of; top of inside rail of curve opposite MP RR milepost 455. MSL. (USC&GS 26)	513.1
<u>COZORTO.</u> Est. (AGS 300)	475.
<u>DALE.</u> Est. (AGS 300)	1,900.
<u>DALE.</u> 0.5 mi S of; 6.3 mi N of Harmony (by rd), 300 ft SW of residence of L. B. Williams, 30 ft NW of cor of rail fence, on small black oak tree; copper nail and washer, marked "USBM 1954.1". MSL. (USGS 171)	1,954.33
<u>DALE.</u> 1.7 mi S of (by rd); 300 ft SW of vacant shack owned by R. A. Teeter, 30 ft S of bend in rd on side of mountain, 8 ft W of triangular blazed 10 inch black oak tree, 6 ft E of fence line at cleared field, in concrete post; standard tablet, stamped "T T 47 TX 1931" and marked "USBM 1794.6". MSL. (USGS 171)	1,794.857
<u>DILLEN.</u> Est. (AGS 300)	1,500.
<u>EDNA.</u> Est. (AGS 300)	550.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>FERNWOOD.</u> About 2.8 mi E along MP RR from Hartman, about 12-3/4 poles W of milepost 446, about 10 rails E of No. 2 siding, 48 ft N of track, and 10 ft S of rd paralleling track. Standard disk, stamped "A-30-1932" and set in top of concrete post. MSL. (USC&GS 26)	382.991
<u>FORT DOUGLAS.</u> In school yard, 47 ft W of W cor of schoolhouse, 12 ft W and 7 ft S of 12 inch cedar tree, in sandstone rock; standard tablet stamped "T T 62 TX 1931", marked USBM 740.6". MSL. (USGS 216)	740.897
<u>Reference Mark.</u> At SW cor of schoolhouse, on rock foundation. Painted square. MSL. (USGS 216)	739.55
<u>FORT DOUGLAS.</u> 0.6 mi W of; on N edge of hwy, on SE cor of large prominent boulder. Chiseled square marked "USBM 773.7." MSL. (USGS 213)	774.03
<u>FORT DOUGLAS.</u> 1 mi E of; 200 ft N of private rd forks, E to farmhouse, 30 ft W of c/l of hwy, on E root of white oak tree. Copper nail and washer, marked "USBM 857.3". MSL. (USGS 216)	857.61
<u>FORT DOUGLAS.</u> 1.25 mi N of along Limestone rd, about 350 ft S of ford at Hurricane Fork, at S end of triangle of rd forks, in root W side of 26 inch sweet gum tree; copper nail and washer marked "USBM 752.7". MSL. (USGS 213)	751.86
<u>FORT DOUGLAS.</u> 1.8 mi S (SW by levelman) of; by rd 20 ft S and 75 ft E of center of Haw creek ford on St Hwy 123, 27 ft N of triangular blazed white oak tree, 35 ft E and 10 ft N of triangular blazed black oak tree, in sandstone boulder; standard tablet, stamped "T T 56 TX 1931", marked "USBM 867.0." MSL. (USGS 213)	867.333
<u>Reference Mark.</u> 157 ft S of tablet, on E root of large white oak tree, copper nail and washer. MSL. (USGS 213)	870.69
<u>FORT DOUGLAS.</u> 2 mi E of; 1.5 mi NE of Big Piney ford, at E edge of rd, on N root of 24 inch white oak tree. Copper nail and washer, marked "USBM 1249.5". MSL. (USGS 216)	1,249.81

<u>Name and description</u>	<u>Elev. ft.</u>
<u>FORT DOUGLAS.</u> 2.5 mi SW of; 2.1 mi NE of Rosetta rd, 20 ft W of c/l of hwy, on E root of black oak stump; copper nail and washer marked, "USBM 992.5". MSL. (USGS 213)	992.92
<u>FORT DOUGLAS.</u> 3 mi NE of; 2.5 mi NE of Big Piney ford, at W edge of rd, on E root of 30 inch poplar tree. Copper nail and washer, marked "USBM 1646.6". MSL. (USGS 216)	1,646.91
<u>FORT DOUGLAS.</u> 3.5 mi SW of; 1.7 mi NE of Pilot Knob rd, 1.1 mi NE of Rosetta rd forks, 0.5 mi NE of hwy camp site, on N edge of hwy, on S root of ironwood tree. Copper nail and washer, marked "USBM 994.2". MSL. (USGS 213)	994.58
<u>FORT DOUGLAS.</u> J 9. In Newton Co. See Newton Co. MSL. (USGS 213)	793.838
<u>FRILEY.</u> Est. (AGS 300)	1,250.
<u>GARBER.</u> Est. (USGS 213)	900.
<u>HAGARVILLE.</u> In E edge of village, 70 ft E and 10 ft S of rd fork formed by Mount Levi rd NE and Dover rd SE, in W cor of lot owned by C. E. Morris, in concrete post. Standard disk, stamped "T T 26 TX 1931", marked "USBM 512.3". MSL. (USGS 213)	512.527
<u>Reference Mark.</u> 150 ft S of tablet, in pasture, on N root of white oak tree. Copper nail and washer. MSL. (USGS 213)	512.60
<u>HAGARVILLE.</u> 1 mi E of, 30 ft N and 200 ft W of W end of bridge across Little Piney Creek, on SE root of sweet gum tree. Copper nail and washer, marked "USBM 489.0." MSL. (USGS 213)	489.37
<u>HAGARVILLE.</u> 1.04 mi W of, 15 ft S and 20 ft E of rt angle bend in rd, N and W at NW cor of Hagarville Cemetery, 10 ft W of $\frac{1}{2}$ cor stone between sec 22 and 27 T10N-R22W, on W root of large oak tree; copper nail and washer, marked "USBM 533.7." MSL. (USGS 213)	533.97
<u>HAGARVILLE.</u> 1 mi NE of, 0.25 mi S of ford of creek on E edge of rd in fence line on E root of persimmon tree; copper nail and washer, marked "USBM 524.3." MSL. (USGS 213)	524.90

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HAGARVILLE.</u> 1.8 mi NE of, 30 ft N and 10 ft W of cattle gate of S boundary of forest reserve, on E root of oak tree; copper nail and washer marked, "USBM 574.9." MSL. (USGS 213)	575.49
<u>HAGARVILLE.</u> 2.1 mi E of, 30 ft E of private T rd S, on S edge of rd, W bank of stream crossing hwy, on N root of white oak tree; copper nail and washer marked "USBM 511.5". MSL. (USGS 213)	511.74
<u>HAGARVILLE.</u> 2.8 mi N along Hwy 123, 50 ft S and 10 ft E of SE cor of filling station, 25 ft S of c/l of hwy, 6 ft W and 2 ft N of triangular blazed 10 inch pine tree, in concrete post. Standard disk, stamped "T T 42 TX 1931", marked "USBM 807.2". MSL. (USGS 213)	807.832
<u>Reference Mark.</u> 600 ft W of filling station; on S edge of rd at driveway to farmhouse, on N root of white oak tree. Copper nail and washer. MSL. (USGS 213)	814.91
<u>HAGARVILLE.</u> 2.08 mi SW, on SE cor pier of steel girder bridge across Little Minnow Creek. Chiseled square, marked "USBM 459.0." MSL. (USGS 213)	459.30
<u>HAGARVILLE.</u> 3.2 mi E by rd, 95 ft E of NE cor of Anno's Chapel graveyard which marks range line between secs 13 and 18 T10N-R21-22W, 7 ft E of E post of gate to cemetery, 90 ft S of c/l of Dover rd, in concrete post. Standard disk, stamped "T T 25 TX 1931", marked "USBM 600.2". MSL. (USGS 213)	600.524
<u>Reference Mark.</u> 123 ft E of tablet, in fence line, on N root of twin oak tree; copper nail and washer. MSL. (USGS 213)	602.36
<u>HAGARVILLE.</u> 3.8 mi E of, on W side of rd W of J. J. Cowle's residence, on W root of white oak tree; copper nail in washer marked "USBM 650.0". MSL. (USGS 213)	650.32
<u>HAGARVILLE.</u> 5 mi E of, 45 ft S, and 12 ft W of rd forks S to Silex, on E root of large hickory tree; copper nail and washer, marked "USBM 761.9." MSL. (USGS 216)	762.23
<u>HAGARVILLE.</u> 5.3 mi N of; along Hwy 123, 25 ft S and 30 ft W of rd W to old sawmill, 70 ft S and	

<u>Name and description</u>	<u>Elev. ft.</u>
70 ft W of wooden bridge over stream, 7 ft S and 7 ft E of triangular blazed 10 inch oak tree, in concrete post. Standard disk, stamped "T T 41 TX 1931", marked "USBM 720.5". MSL. (USGS 213)	721.021
<u>Reference Mark.</u> 4 ft N of tablet, on NE root of stump. Copper nail and washer. MSL. (USGS 213)	720.56
<u>HAGARVILLE.</u> 6.1 mi E of, (by rd), T10N-R21W, in NW $\frac{1}{4}$ of sec 16, 100 ft N and 30 ft E of Derris Lynch's house, 25 ft N of c/l of Clarksville rd, 100 ft E of old trail NW, in concrete post; standard tablet, stamped "T T 24 TX 1931", marked "USBM 704.8". MSL. (USGS 216)	705.086
<u>Reference Mark.</u> Opposite front door of Derris Lynch's residence, on N root of white oak tree; copper nail and washer. MSL. (USGS 216)	708.47
<u>HAGARVILLE.</u> 6.2 mi NE of, 0.25 mi S of Little Piney ford where Hwy 123 crosses in angle of rd forks SE, at bend in hwy, on large boulder; chiseled square marked "USBM 647.3." MSL. (USGS 213)	647.80
<u>HAGARVILLE.</u> 6.8 mi NE of, about 0.75 mi N of Little Piney ford, 60 ft NW of Arch Preed's mail box, inside pasture on S root of small hickory tree; copper nail and washer, marked "USBM 712.7." MSL. (USGS 213)	713.23
<u>HAGARVILLE.</u> 8.2 mi N along Hwy 123, 110 ft N and 15 ft E of center of rd at house owned by Widow Nickols, 20 ft E of c/l of Hwy 123, 5 ft E and 3 ft N of cor of picket fence running S and E, in concrete post. Standard disk, stamped "T T 40 TX 1931", marked "USBM 721.7". MSL. (USGS 213)	722.225
<u>Reference Mark.</u> 143 ft N of tablet, 30 ft E of c/l of rd, on small black oak tree; copper nail and washer. MSL. (USGS 213)	718.13
<u>HAGARVILLE.</u> 3.9 mi SW of (by rd), 5 mi E and 2 mi NE of Clarksville, on SW concrete abutment of steel girder bridge over Minnow Creek; chiseled square, marked "USBM 420.8". MSL. (USGS 178)	421.11

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HAGARVILLE.</u> 8.9 mi NE of, 2.2 mi S of intersection of Pilot Knob Mountain rd with Hwy 123, 400 ft SE of rd forks W across Little Piney River, E edge of rd on limestone ledge; chiseled square, marked "USBM 719.6." MSL. (USGS 213)	720.10
<u>HAGARVILLE.</u> 10.3 mi NE, 1 mi S of junction of Hwy 123 and Pilot Knob Mountain rd, 90 ft W of triangular blazed tree, on top of large boulder. Chiseled square, marked "USBM 893.0." MSL. (USGS 213)	893.43
<u>HAGARVILLE.</u> 11.3 mi N along Hwy 123, at junction of hwy and Pilot Knob Mountain rd, 40 ft W and 50 ft S of sharp point, 4 ft S and 4 ft E of triangular blazed 12-inch oak tree, in concrete post. Standard disk, stamped "T T 39 TX 1931," marked "USBM 1,235.6". MSL. (USGS 213)	1,236.001
<u>Reference Mark.</u> 40 ft N of tablet, at intersection of rd forks, on SE root of small black oak tree. Copper nail and washer. MSL. (USGS 213)	1,235.27
<u>HARMONY.</u> Est. (AGS 300)	540.
<u>HARMONY.</u> In village of, 75 ft S and 10 ft W of $\frac{1}{4}$ cor between secs 4 and 9 T10N-R24W, (cor according to native) is near cor of old building and is on line with fence W, 60 ft W and 10 ft N of SW cor of store of L. S. Blackburn, 35 ft W and 30 ft N of old T rd N, in concrete post; standard tablet stamped "T T 45 TX 1931", and marked "USBM 673.0." MSL. (USGS 171)	673.234
<u>Reference Mark.</u> At Porter's store, on NE cor of concrete base of gasoline pump; chiseled square. MSL. (USGS 171)	677.40
<u>HARMONY.</u> 1.5 mi NE of, 325 ft E of T rd S to Harmony, in S fence line of rd, on N root of 18 inch hickory tree; copper nail and washer, marked "USBM 707.3." MSL. (USGS 171)	707.57
<u>HARMONY.</u> 2.6 mi NE of, 120 ft N of junction of Low Gap and Ole Date rds, in front yard of residence of W. R. King, on W root of large white oak tree; copper nail and washer, marked "USBM 787.7." MSL. (USGS 171)	787.99
<u>HARMONY.</u> 3 mi N by E of, by Dale rd, on approxi-	

<u>Name and description</u>	<u>Elev. ft.</u>
mate line between sec 27 and 34 T11N-R24W, 10 ft N and 5 ft W of center of rd at gate in district grazing fence, 9 ft S and 9 ft W of triangular blazed 18 inch pine tree, in concrete post; standard tablet stamped "T T 46 TX 1931" marked "USBM 901.8." MSL. (USGS 171)	902.048
<u>Reference Mark.</u> 25 ft NE of tablet, on NE root of pine tree (blazed); copper nail and washer. MSL. (USGS 171)	901.65
<u>HARMONY.</u> 4.03 mi NE of, on mountain rd N of district grazing gate, at sharp bend in rd from E to N, on N bank of rd, on S root of large white oak tree; copper nail and washer, marked "USBM 1,295.8." MSL. (USGS 171)	1,296.04
<u>HARMONY.</u> 5.7 mi NE of, 20 ft N and 30 ft W of NW cor of fence around yard of residence of James Adams, on S root of large white oak tree; copper nail and washer, marked "USBM 1,630.0". MSL. (USGS 171)	1,630.24
<u>HARTMAN.</u> See Fernwood. (USC&GS 26)	
<u>HARTMAN.</u> Top of rail opposite MP RR station. MSL. (USC&GS 26)	369.6
<u>HARTMAN.</u> Standard USE PBM set 72 ft S and 54 ft W of intersection of MP RR main line track with center of Main Street of Hartman; at NE cor of Alexander Gin Company office building. PBM No. 55. MGL. (USE 100) (USC&GS 26) MSL.	361.876 361.627
<u>HARTMAN.</u> About 165 yards E of MP RR station; 60 ft S of track, and at NE cor of one room stone jail. Standard disk, stamped "Z 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	365.846
<u>HARTMAN.</u> On E end of house owned by John Durham, about 0.33 mi W of station and 150 meters N of station center of cross cut on fourth stone from bottom on side of stone chimney facing RR. USBM (USC&GS XXVIII). MSL. (USGS 241)	406.702
<u>HARTMAN.</u> 0.5 mi E of, brass washer nailed on W timber ballast wall of MP RR bridge No. 297 over Horsehead Creek; 7 ft S of c/l of track. TBM	

<u>Name and description</u>	<u>Elev. ft.</u>
No. 55 A. MGL. (USE 100)	360.476
<u>HARTMAN.</u> Milepost 450 MP RR. About 0.7 mi W along northern branch of MP RR station, 4 ft N of track, and in top of 6 by 6 inch concrete milepost projecting 3 ft above ground. Copper bolt. MSL. (USC&GS 26)	395.344
<u>HARTMAN.</u> 0.9 mi W of, copper nail in top of MP RR concrete milepost 450+0. TBM No. 54 B. MGL. (USE 100)	374.014
<u>HARTMAN.</u> 1 mi E of, brass washer nailed on W timber ballast wall of MP RR Bridge No 296; 7 ft S of c/l of track. TBM No.55 B. MGL. (USE 100)	358.641
<u>HARTMAN.</u> About 1.2 mi W along northern branch of of MP RR station, about 18 poles W of milepost 450, at a curve in track, about 15 rails W of bridge 303, and 45 ft S of track. Standard disk, stamped "Y 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	414.212
<u>HARTMAN.</u> About 1.25 mi E of, top of rail opposite MP RR milepost 448. MSL. (USC&GS 26)	361.2
<u>HARTMAN.</u> 2 mi W of, square cut on N end of E concrete ballast wall of MP RR bridge No 1, opposite telegraph mile pole 450+25; 9 ft N of c/l of track. TBM No.54 A. MGL. (USE 100)	357.199
<u>HARTMAN.</u> 2 mi E of, RR spike driven in N side of MP RR crossing signal. This post is two poles E of telegraph mile pole 447+15 and S of track. Spike was bent down when driven. TBM No.55 C. MGL. (USE 100)	366.296
<u>HARTMAN.</u> About 2.25 mi E of, top of rail opposite MP RR milepost 447. MSL. (USC&GS 26)	368.5
<u>HARTMAN.</u> 3 mi E of, standard USE PBM set 50 ft S and 30 ft E of intersection of dirt rd with MP RR, at telegraph mile pole 466+10, just inside RR right of way. PBM No. 56. MGL. (USE 100)	385.256
<u>HOYT.</u> Est. (AGS 300)	400.
<u>HUNT.</u> Postoffice. Ane. (AGS 254)	560.
<u>KNOXVILLE.</u> Top of rail opposite MP RR station.	

<u>Name and description</u>	<u>Elev. ft.</u>
MSL. (USC&GS 26)	392.1
<u>KNOXVILLE.</u> About 180 ft W of MP RR station, about 22 poles NW of milepost 433, and 30 ft N of track. Standard disk, stamped "J 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	390.705
<u>KNOXVILLE.</u> XXII. About 40 yards NW of MP RR station, on W side of C. L. Stilley's residence, in one of stones forming foundation to chimney, 22 inches above ground, and 10 inches from outside face of chimney, center of chiseled cross surrounded by letters "USBM". MSL. (USC&GS 26) MGL. (USE 100)	395.990 396.273
<u>KNOXVILLE.</u> Standard USE PBM set at SW cor of Baptist cement block church which is on first street E of MP RR passenger depot. PBM 60. MGL. (USE 100)	399.501
<u>KNOXVILLE.</u> 0.25 mi N of MP RR depot, square cut on N end of W headwall of 6 ft concrete box culvert under RR. TBM 59 B. MGL. (USE 100)	383.496
<u>KNOXVILLE.</u> About 0.5 mi NW of; top of rail opposite MP RR milepost 434. MSL. (USC&GS 26)	399.7
<u>KNOXVILLE.</u> About 0.5 mi NE of; top of rail opposite MP RR milepost 433. MSL. (USC&GS 26)	378.2
<u>KNOXVILLE.</u> About 1.5 mi SW of; top of rail opposite MP RR milepost 432. MSL. (USC&GS 26)	353.7
<u>KNOXVILLE.</u> About 1.5 mi NW of; top of rail opposite MP RR milepost 435. MSL. (USC&GS 26)	411.8
<u>KNOXVILLE.</u> Milepost 435. About 1.5 mi NW along MP RR station, 1 mi E of Knoxville Junction, about 300 ft W of hwy crossing, 4 ft N of track and in top of 6 x 6 inch concrete milepost projecting 3 ft above ground. Copper bolt. MSL. (USC&GS 26)	412.496
<u>KNOXVILLE.</u> About 2.3 mi NW along MP RR, about 30 poles NW of milepost 435, 60 ft E of station at Knoxville Junction, 40 ft W of hwy crossing, 40 ft S of track, and in top	

<u>Name and description</u>	<u>Elev. ft.</u>
of rock ledge. Standard disk, stamped "H 30 1932". MSL. (USC&GS 26)	385.833
<u>KNOXVILLE.</u> About 2.5 mi NW of; top of rail opposite MP RR milepost 438. MSL. (USC&GS 26)	375.8
<u>KNOXVILLE JUNCTION.</u> Station. (MP 243)	383.0
<u>KNOXVILLE JUNCTION.</u> Standard USE PBM 59 set 63 ft S (along RR tracks) and 21 ft W (at rt angle from track) of switch points of MP RR branch line to Clarksville. PBM 59. MGL. (USE 100)	383.406
MSL. (USC&GS 26)	383.211
<u>KNOXVILLE JUNCTION.</u> 0.8 mi S of; copper nail in top of MP RR concrete milepost 435+0. This post is about 150 ft N of intersection of Hwy 64 and MP RR. TBM 59 A. MGL. (USE 100)	412.666
<u>KNOXVILLE JUNCTION.</u> 1 mi W of; RR spike driven in S side of MP RR wooden milepost 337+0 at first crossing W of junction and 15 ft N of track. TBM 58 D. MGL. (USE 100)	352.838
<u>KNOXVILLE JUNCTION.</u> 2 mi W of; square cut on N end of W abutment of MP RR bridge 1 over Cabin Creek. TBM 58 C. MGL. (USE 100)	343.331
<u>KNOXVILLE JUNCTION.</u> 3 mi W of; RR spike in S side of MP RR milepost 339+0 and about 15 ft N of track. TBM 58 B. MGL. (USE 100)	346.361
<u>KNOXVILLE JUNCTION.</u> 4 mi W of; copper nail in top of MP RR concrete milepost 440+0, about 15 ft N of track. TBM 58 A. MGL. (USE 100)	345.739
<u>LAMAR.</u> Top of rail opposite MP RR station. MSL. (USC&GS 26)	405.5
<u>LAMAR.</u> At W end of MP RR station platform, about 14½ poles W of milepost 438, and 15 ft S of track. Standard disk, stamped "F 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	406.590
<u>LAMAR.</u> About 0.25 mi S of, top of rail opposite MP RR milepost 438. MSL. (USC&GS 26)	386.7
<u>LAMAR.</u> About 1 mi W along MP RR station, about 18 poles W of milepost 439, and 30 ft N of track, at fence line. Standard disk, stamped	

<u>Name and description</u>	<u>Elev. ft.</u>
"E 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	426.203
<u>LAMAR.</u> About 1.25 mi S of, top of rail opposite MP RR milepost 437. MSL. (USC&GS 26)	347.6
<u>LAMAR.</u> About 1.5 mi " of, top of rail opposite MP RR milepost 440. MSL. (USC&GS 26)	434.5
<u>LAMAR.</u> Milepost 440 (MP RR). About 1.5 mi W along MP RR, 4 ft N of track, and in top of 6 by 6 inch concrete milepost projecting 3 ft above ground. Copper bolt. MSL. (USC&GS 26)	434.783
<u>LAMAR.</u> About 1.5 mi S along MP RR station, about 30 poles N of milepost 436, about 400 ft S of hwy crossing, 45 ft N of "1 mi to Junction" signboard, and 45 ft W of track at fence line. Standard disk, stamped "G 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	340.344
<u>LONEPINE.</u> Est. (USGS 213)	615.
<u>LUDWIG.</u> In NE cor of school yard, 18 ft S and 40 ft W of T rd E, at $\frac{1}{4}$ cor between secs 15 and 22 T10N-R23W, in concrete post; standard tablet, stamped "T T 30 TX 1931" and marked "USBM 744.1". MSL. (USGS 213)	744.572
<u>Reference Mark.</u> 55 ft E of tablet, on S end of steel corrugated culvert; painted square. MSL. (USGS 213)	741.15
<u>LUTHERVILLE.</u> See Hagarville. (USGS 216)	
<u>LUTHERVILLE.</u> Village. Anc. (AGS 254)	775.
<u>MCWILLIAMS.</u> Est. (AGS 300)	380.
<u>MONTANA.</u> Station. (MP 243)	391.7
<u>MONTANA.</u> Milepost 445. About 20 rails E of MP RR station, 4 ft N of track, and in top of 6 x 6 inch concrete milepost 445, projecting 3 ft above ground. Copper bolt. MSL. (USC&GS 26)	395.045
<u>MONTANA.</u> TBM 56 A is square cut in center of N head of concrete culvert under MP RR and 200 ft W of passenger depot. MGL. (USE 100)	388.501

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MONTANA.</u> About 1 mi E along MI RR station, about 5 poles W of milepost 444, about 5 rails W of grade crossing, and 25 ft S of track. Standard disk, stamped "B 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	386.620
<u>MONTANA.</u> TBM 56 B is 1.3 mi E of; square cut in center of N concrete header of box culvert under MP RR station, 50 ft E of telegraph milepole 444.0. MGL. (USE 100)	378.759
<u>MOUNT LEVI.</u> Est. (USGS 213)	758.
<u>MULBERRY GROVE SCHOOL.</u> .07 mi W of; 4.5 mi SE of Catalpa, 40 ft W of rd, on S root of 20 inch white oak tree. Copper nail and washer marked "USBM 1282.7." MSL. (USGS 213)	1,282.80
<u>MULBERRY GROVE SCHOOL.</u> 1 mi E of, 1 mi W of intersection of Catalpa rd, with Hwy 21, 0.5 mi W of residence, on N edge of rd, on S root of small white oak tree. Copper nail and washer marked "USBM 1359.1". MSL. (USGS 213)	1,359.17
<u>MULBERRY GROVE SCHOOL.</u> 5.5 mi E of Catalpa (by rd) 2.3 mi W (by rd) of St Hwy 21, 40 ft N and 70 ft E of NE cor of school in school yard, 22 ft S of c/l of rd, in concrete post. Standard tablet stamped "T T 51 TX 1931" marked "USBM 1312.4". MSL. (USGS 213)	1,312.464
<u>Reference Mark.</u> 50 ft N and 25 ft W of tablet on W root of 18 inch tree; copper nail and washer. MSL. (USGS 213)	1,315.72
<u>NORTH SPADRA.</u> Est. (AGS 300)	400.
<u>OZARK.</u> Est. (AGS 300)	387.
<u>OZONE.</u> See Mulberry Grove School. (USGS 213)	
<u>OZONE.</u> In N edge of village, 25 ft S and 30 ft W of c/l of T rd W, in NE cor of old Baptist Church yard, in concrete post. USGS standard tablet, stamped "T T 34 TX 1931" and marked "USBM 1953.4". MSL. (USGS 213)	1,953.572
MSL. (USC&GS 20)	1,953.572
<u>Reference Mark.</u> 425 ft N of tablet, at N edge of Ozone, at bend in hwy to W, 40 ft E of c/l of hwy on E root of white oak tree. Copper nail and washer. MSL. (USGS 213)	1,955.27

<u>Name and description</u>	<u>Elev. ft.</u>
<u>OZONE.</u> 0.7 mi S of PO, 200 ft NW of L. Robinson's house, 160 ft SE of bridge across small stream, on S edge of hwy, on limestone ledge. Chiseled square, marked "USBM 1730.2". MSL. (USGS 213)	1,730.46
<u>OZONE.</u> 1.1 mi N of; on E edge of hwy opposite front door of residence of Fred Schwartz, on rock ledge; chiseled square marked "USBM 1813.5". MSL. (USGS 213)	1,813.67
<u>OZONE.</u> About 1.75 mi N along St Hwy 21, in sec 9 T12N-R23W, 59 ft SE of SE cor of Fred C. Schwartz's house, 27 ft W of c/l of hwy, 47 ft NE of 6 inch pine tree, 19 ft N of private driveway, in angle of rail fence. Standard disk, stamped "J 19 1932" and set in top of concrete post. MSL. (USC&GS 20)	1,829.711
<u>OZONE.</u> 1.8 mi S of, 300 ft S of sharp curve in hwy, 60 ft W of c/l of hwy on N root of twin oak tree; copper nail and washer, marked "USBM 1715.7". MSL. (USGS 213)	1,715.96
<u>OZONE.</u> 2.3 mi N of, 50 ft N of Hwy 21, on W root of lone pine tree; copper nail and washer, marked "USBM 1872.9". MSL. (USGS 213)	1,873.04
<u>OZONE.</u> 2.7 mi S of; along Hwy 21, in NW $\frac{1}{4}$ of sec 15 T11N-R23W, 30 ft N and 10 ft E of c/l of T rd NW from hwy, 12 ft E and 3 ft S of triangular blazed 30 inch oak tree; in concrete post. USGS standard tablet, stamped "T T 33 TX 1931" and marked "USBM 1808.5". MSL. (USGS 213)	1,808.796
<u>Reference Mark.</u> 15 ft E of tablet, on S root of 15 inch ash tree. Copper nail and washer. MSL. (USGS 213)	1,809.73
<u>OZONE.</u> 3.5 mi N along Hwy 21, about 400 ft S of J. M. Warren's house, 10 ft W of point, 65 ft N of stone marking S 1/8 cor of sec 21 T12N-R23W, 35 ft S of c/l of hwy, and at fence cor. USGS standard disk, stamped "T T 35 TX 1931" and set in top of concrete post. MSL. (USGS 213)	1,714.039
<u>Reference Mark.</u> 316 ft W of tablet, 30 ft E of c/l of hwy, on W bank of small stream, 20 ft W of private T rd NE to farmhouse, on	

<u>Name and description</u>	<u>Elev. ft.</u>
limestone rock. Chiseled square. MSL. (USGS 213)	1,725.27
MSL. (USC&GS 20)	1,714.039
<u>OZONE.</u> 3.7 mi S of, 0.5 mi N of top of mountain grade, 4 ft S and 3 ft W of cor of woven wire fence about pasturo, 35 ft W of c/l of hwy, and on E root of 12 inch oak tree; copper nail and washer, marked "USBM 1803.4". MSL. (USGS 213)	1,803.70
<u>OZONE.</u> 4 mi N of in stave yard at junction of Catalpa rd with Hwy 21, 120 ft NW of c/l of rd forks on small black oak tree; copper nail and washer, marked "USBM 1716.1". MSL. (USGS 213)	1,716.23
<u>OZONE.</u> About 4.5 mi S along St Hwy 21 from Ozone, in sec 28 T11N-R23W, about 200 yards N of C. H. Dodge's home, 77 ft S of point at junction of hwy and private rd to house, 139 ft S of 18 inch oak tree, 29 ft E of c/l of hwy. Standard disk, stamped "K 19 1932" and set in top of concrete post. MSL. (USC&GS 20)	1,650.108
<u>OZONE.</u> 5.5 mi S, along Hwy 21, 30 ft N and 40 ft W of sharp bend in hwy and old trail N, 30 ft S of triangular blazed 24 inch pine tree, 30 ft E of triangular blazed 24 inch oak tree, in top of rock outcrop. USGS standard disk, stamped "T T 32 TX 1931" and marked "USBM 1495.2". MSL. (USGS 213)	1,495.555
<u>Reference Mark.</u> 74 ft S 45° E of tablet, in angle of curve of rd, on NW root of black oak tree; copper nail and washer. MSL. (USGS 213)	1,493.98
<u>OZONE.</u> 6.2 mi S of; by Hwy 21, 150 ft E of hairpin curve on mountain side, 50 ft S of upper side of hairpin curve, on E root of 15 inch black oak tree; copper nail and washer, marked "USBM 1162.2". MSL. (USGS 213)	1,162.57
<u>OZONE.</u> About 6.25 mi N along St Hwy 21, in SE $\frac{1}{4}$ of sec 10 T12N-R23W, at top of long grade to S, 378 ft S of rd leading W to John W. Pugh's house, 113 ft N of curve at top of grade, and 29 ft W of c/l of hwy. Standard disk, stamped "H 19 1932" and set in top of concrete post. MSL. (USC&GS 20)	1,883.412
<u>OZONE.</u> 7 mi N of; by Hwy 21, thence 1.1 mi SE by Rosetta rd, 18 ft W of rd forks, 4 ft N and 27 ft W of white wooden mail box, on E root of 20 inch	

<u>Name and description</u>	<u>Elev. ft.</u>
black oak tree; copper nail and washer, marked "USBM 1885.2". MSL. (USGS 213)	1,885.25
<u>OZONE.</u> 7.2 mi S of, by Hwy 21, at floor of mountain grade, 300 ft NE of district "Grazing Gate" 60 ft S of private T rd W to vacant farmhouse, 50 ft W of c/1 of hwy on N root of 15 inch pine tree; copper nail and washer, marked "USBM 884.4". MSL. (USGS 213)	884.73
<u>OZONE.</u> 7.2 mi N of by Hwy 21, thence 2.1 mi SE by Rosetta rd, at W edge of open field, 100 ft E of ford across small stream on N edge of rd, on N root of small white oak tree; copper nail and washer, marked "USBM 1938.0". MSL. (USGS 213)	1,938.07
<u>PILOT KNOB LOOKOUT TOWER.</u> 22.5 ft N of NE cor of ranger's home, centered under lookout tower of Ozark National Forest, 1 ft below surface of ground, in sandstone boulder. Standard tablet, stamped "T T 19 TX 1931" and marked "USBM 2199.0". MSL. (USGS 213)	2,199.317
<u>Reference Mark.</u> 4 ft N of NW cor of ranger's home, in line with W side of house, on limestone ledge; chiseled square. MSL. (USGS 213)	2,198.68
<u>PILOT KNOB LOOKOUT TOWER.</u> 0.8 mi NW of, on W side of rd, on E root of triangular blazed black oak tree; copper nail and washer, marked "USBM 2004.4". MSL. (USGS 216)	2,004.79
<u>PILOT KNOB LOOKOUT TOWER.</u> 1.25 mi SE of, on W side of rd, on E root of black oak tree; copper nail and washer, marked "USBM 1792.8". MSL. (USGS 216)	1,793.13
<u>PILOT KNOB LOOKOUT TOWER.</u> 1.6 mi NW of, on E side of rd, on root of black oak tree; copper nail and washer, marked "USBM 1744.9". MSL. (USGS 213)	1,745.24
<u>PILOT KNOB LOOKOUT TOWER.</u> 2.6 mi SE of, by rd, at sharp curve in Pilot Knob Mountain rd, 50 ft W of rd, 25 ft W of old trail SW, in cleared area, 9 ft NE of triangular blazed 24 inch black oak tree, 47 ft NW of triangular blazed black oak tree, in concrete post; standard tablet, stamped "T T 18 TX 1931" and marked "USBM 1723.0". MSL. (USGS 216)	1,723.319

<u>Name and description</u>	<u>Elev. ft.</u>
<u>Reference Mark.</u> 5 ft W of tablet, on E root of white oak tree; copper nail and washer. MSL. (USGS 216)	1,722.97
<u>PILOT KNOB LOOKOUT TOWER.</u> 2.7 mi NW of, by rd, 45 ft S and 5 ft W of sharp point of rd forks formed by bend in mountain rd, and old trail S, 18 ft W of triangular blazed 10 inch oak tree, 25 ft E of triangular blazed 30 inch oak tree, in concrete post; standard tablet, stamped "T T 37 TX 1931" and marked "USBM 1642.2". MSL. (USGS 213)	1,642.584
<u>Reference Mark.</u> 18 ft E of tablet, on NE root of 15 inch black oak tree; copper nail and washer. MSL. (USGS 213)	1,641.53
<u>PILOT KNOB LOOKOUT TOWER.</u> 3.25 mi SE of, 100 ft S of sharp bend to W of Pilot Knob Mountain rd, 20 ft N and 15 ft W of dim trail W, on E root of white oak tree. Copper nail and washer, marked "USBM 1606.0". MSL. (USGS 216)	1,606.39
<u>PILOT KNOB LOOKOUT TOWER.</u> 4.2 mi SE of, 0.9 mi NW of, "T T 17 TX 1931" at S edge of rd, on N root of triangular blazed tree. Copper nail and washer, marked "USBM 1594.8". MSL. (USGS 216)	1,595.10
<u>PILOT KNOB LOOKOUT TOWER.</u> 4.25 mi NW of, 400 ft N of milepost 4, of forest rd, on E edge of rd, on W root of Linden Tree (mark not described), marked "USBM 1539.6". MSL. (USGS 213)	1,539.96
<u>PILOT KNOB LOOKOUT TOWER.</u> 5 mi SE of, by rd, T11N-R21W, in E $\frac{1}{4}$ of sec 35, 15 ft W of c/1 of Pilot Mountain rd, in cleared area 6 ft S of triangular blazed 24 inch oak tree, 12 ft S and 9 ft E of triangular blazed 18 inch oak tree; standard tablet, stamped "T T 17 TX 1931" in concrete post, marked "USBM 1599.3". MSL. (USGS 216)	1,599.600
<u>Reference Mark.</u> 7 ft NE of tablet, of E root of large white oak tree. MSL. (USGS 216)	1,599.19
<u>PILOT KNOB LOOKOUT TOWER.</u> 5 mi NW of, (by rd), 2.9 mi SE of St Hwy 123, 480 ft NW of milepost 3, at cleared area at bend in mountain rd, 6 ft W of blazed 36 inch white oak tree, in concrete post; standard tablet, stamped "T T 38 TX 1931" and marked "USBM 1649.0". MSL. (USGS 213)	1,649.375

<u>Name and description</u>	<u>Elev. ft.</u>
<u>Reference Mark.</u> 6 ft E of tablet, on SW root of triangular blazed white oak tree. Copper nail and washer. MGL. (USGS 213)	1,650.20
<u>PILOT KNOB LOOKOUT TOWER.</u> 6 mi NW of, 200 ft W of milepost 2 and on Pilot Knob Mountain rd, on S edge of rd, on N root of large pine tree; copper nail and washer, marked "USBM 1550.9". MSL. (USGS 213)	1,551.24
<u>PILOT KNOB LOOKOUT TOWER.</u> 7 mi NW of, 240 ft N of milepost 1, on Pilot Knob Mountain rd, on W edge of rd, on E root of large white oak tree; copper nail and washer, marked "USBM 1370.3". MSL. (USGS 213)	1,370.70
<u>PINEY.</u> Station. (MP 243)	345.6
<u>PINEY.</u> Top of rail opposite MP RR station. MSL. (USC&GS 26)	347.4
<u>PINEY.</u> Standard USE PBM set at SW cor of MP RR frame depot, 510 ft E of E ballast wall of RR bridge over Piney Creek and 25 ft N of track. PBM No. 61. MGL. (USE 100)	346.479
<u>PINEY.</u> Milepost 430 (MP RR). About 450 ft E of MP RR station, 18 ft N of main track, and in top of 6 by 6 inch concrete milepost projecting 3 ft above ground. Copper bolt. MSL. (USC&GS 26)	351.003
<u>PINEY.</u> Top of rail opposite MP RR milepost 430. MSL. (USC&GS 26)	350.4
<u>PINEY.</u> N 30. In Pope Co. See Pope Co. MSL. (USC&GS 26)	360.281
<u>PINEY.</u> About 1 mi E of Piney, top of rail opposite MP RR milepost 429. MSL. (USC&GS 26)	360.6
<u>PINEY.</u> About 1 mi W of; top of rail opposite MP RR milepost 431. MSL. (USC&GS 26)	345.1
<u>PINEY.</u> 1 mi E of. Square cut on W headwall of concrete culvert under MP RR station, second pole E of telegraph milepole 429+10. TBM No. 61 A. MGL. (USE 100)	359.669
<u>PINEY.</u> 1.2 mi W of. Square cut on W end of 3 ft box culvert under new Hwy 64, opposite	

<u>Name and description</u>	<u>Elev. ft.</u>
first pole W of MP RR telegraph pole 431+10. TBM 60 B. MGL. (USE 100)	344.451
<u>PINEY.</u> About 1.5 mi W along MP RR station, about 16 poles W of milepost 431, 30 ft W of cross- roads, and 42 ft N of track. Standard disk, stamped "M 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	343.405
<u>PINEY.</u> About 2 mi E of; top of rail opposite MP RR milepost 428. MSL. (USC&GS 26)	343.6
<u>PINEY.</u> 2 mi W of. Cross cut on E headwall of concrete culvert under MP RR station at second pole W of telegraph milepole 432+00. TBM No. 60 A. MGL. (USE 100)	348.807
<u>PINEY.</u> 2 mi E of. RR spike in MP RR telegraph milepole 428+0. TBM No. 61 B. MGL. (USE 100)	343.297
<u>PINEY.</u> 2.5 mi E of. Square cut on E concrete ballast headwall, S side of track of MP RR bridge 215 at telegraph milepole 427+15. TBM No. 61 C. MGL. (USE 100)	340.132
<u>PINEY.</u> Square cut on E abutment S side of track on MP RR bridge 221 over Pincy Creek. TBM No. 60 C. MGL. (USE 100)	345.674
<u>ROSETTA.</u> 0.7 mi NW of; in SW cor of Liberty Center Cemetery, 200 ft W of bend in rd; E side of cemetery, in sandstone post; standard tablet, stamped "T T 53 TX 1931", and marked "USBM 1935.7". MSL. (USGS 213)	1,935.763
<u>Reference Mark.</u> 45 ft S and 20 ft E of S entrance to cemetery, on NW root of large black oak tree. Copper nail and washer. MSL. (USGS 213)	1,933.98
<u>ROSETTA.</u> 1.2 mi SE of; 55 ft S and 10 ft W of rd. Milepost 7 on S edge of rd, on N root of 15 inch black oak tree; copper nail and washer, marked "USBM 1883.8". MSL. (USGS 213)	1,883.85
<u>ROSETTA.</u> 1.6 mi NW of; 500 ft NW of house of John Garland, 100 ft NW of old log barn, E edge of rd, on W root of 36 inch black oak tree; copper nail and washer, marked "USBM 1891.4". MSL. (USGS 213)	1,891.41
<u>ROSETTA.</u> 2.1 mi SE of; (by rd) 600 ft E of home	

<u>Name and description</u>	<u>Elev. ft.</u>
of D. C. Rutledge, 5 ft N and 22 ft E of rd forks formed by bendin rd, and old rd N, 35 ft S and 60 ft E of milepost 6 and 7 ft N of blazed 24 inch oak tree; In sandstone boulder. Standard tablet, stamped "T T 54 TX 1931", and marked "USBM 1687.9". MSL. (USGS 213)	1,687.970
<u>Reference Mark.</u> 12 ft SW of tablet, on SW root of 20 inch black oak tree; copper nail and washer. MSL. (USGS 213)	1,687.34
<u>ROSETTA.</u> 2.8 mi NW of; 20 ft W of center of rd, 50 ft E of N-S rail fence at E boundary of open field, on E root of large black oak tree; copper nail and washer, marked "USBM 1920.7". MSL. (USGS 213)	1,920.78
<u>ROSETTA.</u> 3.1 mi SE of; 130 ft SE of milepost 5, 10 ft N of N edge of rd, in small clearing, on S root of 15 inch pine tree; copper nail and washer, marked "USBM 1547.5". MSL. (USGS 213)	1,547.53
<u>ROSETTA.</u> 4.2 mi SE of; 415 ft SW of milepost 4, 20 ft S and 15 ft E of private rd fork to house of J. W. Warren, on E root of small black oak tree; copper nail and washer, marked "USBM 1671.9". MSL. (USGS 213)	1,671.93
<u>ROSETTA.</u> 4.2 mi NW of; (by rd) 3.1 mi E of St Hwy 21, 250 ft S of home of G. W. Gillians, 8 ft S and 15 ft E of c/l of intersection of rds N and W, in concrete post; standard tablet, stamped "T T 52 TX 1931" marked "USBM 1948.1". MSL. (USGS 213)	1,948.187
<u>Reference Marks.</u> 36 ft N and 30 ft W of tablet, on E root of small black oak tree; copper nail and washer. MSL. (USGS 213)	1,950.90
<u>ROSETTA.</u> 5.5 mi SE of; 2.7 mi W of St Hwy 123, in E $\frac{1}{2}$ of SW $\frac{1}{4}$ of sec 27 T12N-R22W, 15 ft S and 15 ft E of center of old trail forks E, 4 ft S and 10 ft E of triangular blazed 30 inch oak tree; 20 ft E of c/l of rd, in sandstone post. Standard tablet, stamped "T T 55 TX 1931", marked "USBM 1734.3". MSL. (USGS 213)	1,734.291
<u>Reference Marks.</u> 15 ft N and 2.8 ft W of	

<u>Name and description</u>	<u>Elev. ft.</u>
tablet, on E root of large pine tree; copper nail and washer. MSL. (USGS 213)	1,736.38
<u>ROSETTA.</u> 6 mi SE of; 200 ft S 60° E of milepost 2, W edge of rd, on E root of 12 inch black oak tree; copper nail and washer, marked "USBM 1631.8". MSL. (USGS 213)	1,631.78
<u>ROSETTA.</u> 7 mi SE of; 0.9 mi W of intersection of rd with Hwy 123, 500 ft NE of milepost 1, E edge of rd, on W root of 18 inch black oak tree; copper nail and washer, marked "USBM 1581.7". MSL. (USGS 213)	1,581.73
<u>ROSETTA.</u> 8 mi E of; 60 ft N 45° W of junction of rd with Hwy 123, on W root of 20 inch white oak tree; copper nail and washer, marked "USBM 1280.5". MSL. (USGS 213)	1,280.91
<u>ROSETTA PO.</u> 3 ft S and 18 ft W of NW cor of yard, 20 ft S and 90 ft E of T rd N to Limestone on N root of 15 inch oak tree. Copper nail and washer, marked "USBM 1913.7". MSL. (USGS 213)	1,913.73
<u>SALUS.</u> At PO, 65 ft W of E door of PO building, 40 ft E of c/l of hwy, on W root of large white oak tree; copper nail and washer, marked "USBM 1985.8". MSL. (USGS 213)	1,985.85
<u>SALUS.</u> G 19. In Newton Co. See Newton Co. MSL. (USC&GS 20)	1,990.131
<u>SALUS.</u> At PO, 1.2 mi S of, 7.2 mi NE of Ozona, 25 ft W of c/l of T rd E, formed by Rosetta rd E, and St Hwy 21 N and S, in concrete post; standard disk stamped "T T 36 TX 1931". MSL. (USGS 213)	1,905.610
<u>Reference Mark.</u> 760 ft N of tablet, 40 ft W of c/l of hwy, at NE cor of pasture fence, on E root of small black oak tree. Copper nail and washer. MSL. (USGS 213)	1,915.16
MSL. (USC&GS 20)	1,905.610
<u>SALUS.</u> PO. 1.5 mi NW of, 50 ft S of c/l of hwy on S root of triple elm tree; copper nail and washer, marked "USBM 1900.8". MSL. (USGS 213)	1,900.79
<u>SALUS.</u> PO. 2 mi S of, by Hwy 21, 110 ft from John W. Pugh's mail box, 40 ft W of c/l of hwy on E root of 20 inch white oak tree; copper nail and washer, marked "USBM 1873.6". MSL. (USGS	

<u>Name and description</u>	<u>Elev. ft.</u>
213)	1,873.68
<u>SALUS.</u> 2.7 mi NW of PO (by rd), 400 ft N of, home of Joe Barnes, 50 ft N and 30 ft W of c/l of T rd N from St Hwy 21, 5 ft S and 7 ft W of cor of fence running NW, in concrete post; standard disk, stamped "T T 57 TX 1931", marked "USBM 1888.8". MSL. (USGS 213)	1,888.848
<u>Reference Mark.</u> 5 ft S and 25 ft E of tablet, on S root of small white oak tree; copper nail and washer. MSL. (USGS 213)	1,886.76
MSL. (USC&GS 20)	1,888.848
<u>SALUS.</u> PO. 3.2 mi S of, 5.25 mi NE of Ozone by Hwy 21, at sharp curve in hwy to NW, 70 ft S of rd forks (one S and other SE) on W root of 24 inch black oak tree; copper nail and washer, marked "USBM 1608.3". MSL. (USGS 213)	1,608.41
<u>SALUS.</u> 3.6 mi NW of, by St Hwy 21, at top of long mountain grade, 50 ft NW of private T rd S to residence of C. C. Cowan, 40 ft SW of c/l of hwy, on E root of large white oak tree; copper nail and washer, marked "USBM 2279.0". MSL. (USGS 204)	2,279.00
<u>SALUS.</u> F 19. In Newton Co. See Newton Co. MSL. (USC&GS 20)	2,119.582
<u>SALUS.</u> 4.4 mi NW of, by St Hwy 21, 30 ft N of c/l of hwy, in triangle formed by T rd N, on S root of large stump; copper nail and washer, marked "USBM 2077.0". MSL. (USGS 204)	2,077.01
<u>SALUS.</u> PO. 4.9 mi NW of, 1 mi S of junction of hwy 21 and 16, 350 ft S of rd forks to old village of Fallsville, 40 ft W of c/l of hwy, on E root of large white oak tree; copper nail and washer, marked "USBM 2222.1". MSL. (USGS 204)	2,222.17
<u>SALUS.</u> PO. 6.4 mi NW of, by St Hwy 21, 270 ft S and 240 ft W of cor of secs 17, 18, 19, and 20, T13N-R23W, (cor is at center of Hwy 21, in line with old blazed 24 inch and 18 inch red oak trees), in center of triangle formed by junction of St Hwy 21 and 16, 50 ft S and 50 ft W of W point, and 85 ft E and	

<u>Name and description</u>	<u>Elev. ft.</u>
15 ft N of W point, in concrete post; standard tablet stamped "T T 58 TX 1931", marked "USBM 2270.5". MSL. (USGS 204)	2,270.540
<u>Reference Mark.</u> 45 ft N and 55 ft W of tablet on W root of white oak stump; copper nail and washer. MSL. (USGS 204)	2,267.75
<u>SMEADLEY.</u> Postoffice. Ane. (AGS 254)	450.
<u>SPADRA.</u> Top of rail opposite MP RR station. MSL. (USC&GS 26)	372.1
<u>SPADRA.</u> About 0.3 mi E along MP RR from station; at Spadra Junction, 8 ft S of track, and 2 ft N of NE cor of fence around section foreman's house. Standard disk, stamped "C 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	357.995
<u>SPADRA.</u> TBM No. 57 A. 0.25 mi E of, cross cut on NE cor of NE foundation block of MP RR water tank. MGL. (USE 100)	363.839
<u>SPADRA.</u> TBM No. 57 B. 1 mi E of; square cut 9 $\frac{1}{2}$ ft S of c/l of track on W ballast wall of MP RR Bridge No. 5 over Spadra Creek. MGL. (USE 100)	350.369
<u>SPADRA.</u> PBM No. 57. 1 mi W of Spadra passenger depot. Standard USE PBM set at W end of concrete steps at S entrance of Spadra High School District No. 24 and 300 ft N of MP RR tracks. MGL. (USE 100)	375.349
<u>SPADRA JUNCTION.</u> Est. (AGS 300)	370.
<u>YALE.</u> Est. (AGS 300)	1,000.
<u>ZADOCK.</u> Est. (USGS 213)	1,125.

CROSS INDEX TO LEVEL LINES IN
LOGAN COUNTY

Line No. 170

Barber
Booneville
Chismville

Line No. 193

Friendship
Potts School

Line No. 194

Booneville
Carolan
Chismville
Driggs
Friendship
Joyland Park
Magazine
Mountain View School
Mount Olive School
Pleasant Hill School
Potts School
Reville Church
Sugar Grove
Tate

Line No. 195

Blue Mountain
Magazine
Sugar Grove

Line No. 241

Magazine Mountain

Line No. 243

Paris
Short Mountain

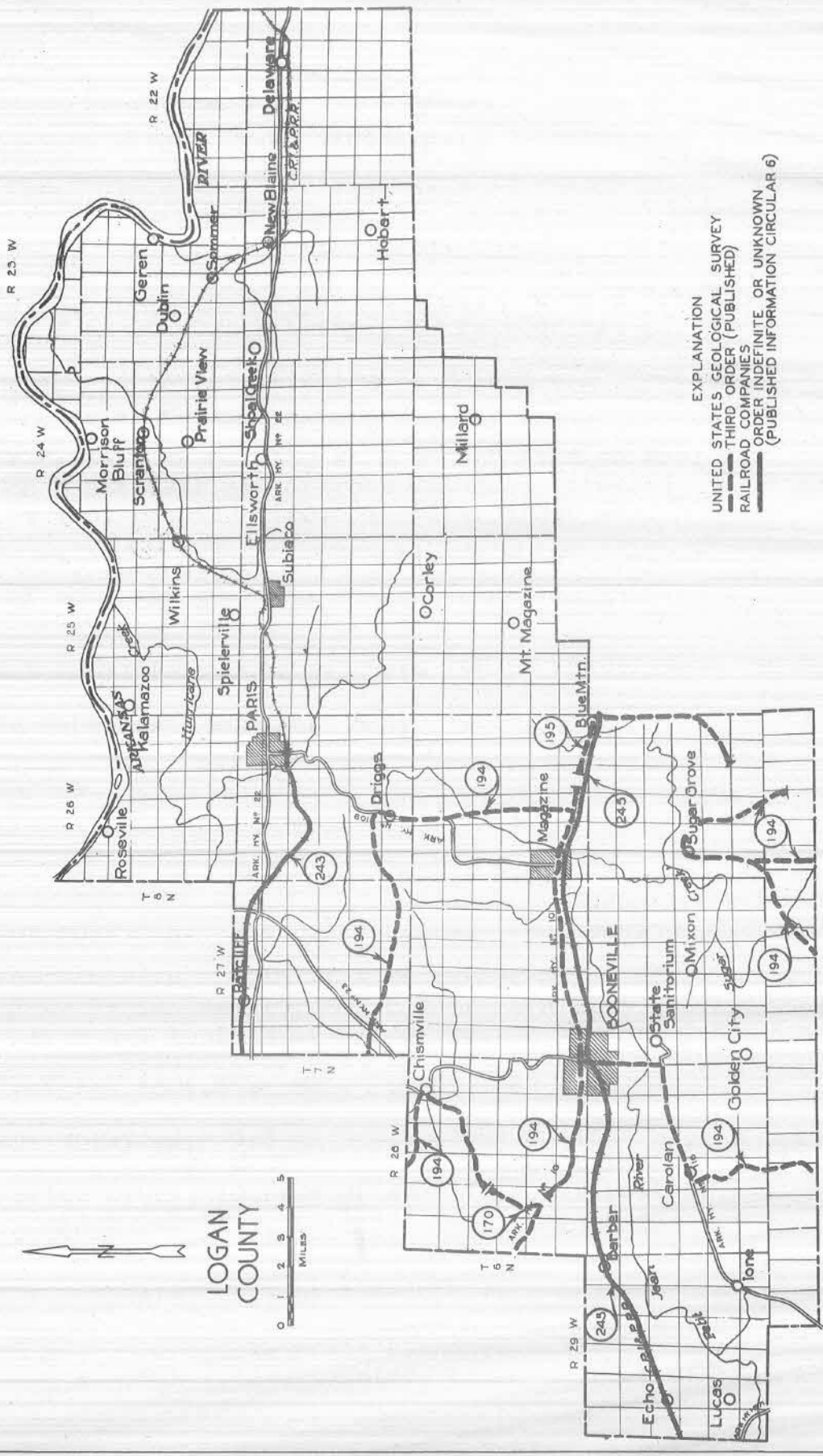
Line No. 245

Barber
Blue Mountain
Echo
Magazine

INDEX TO MOUNTAINS IN LOGAN COUNTY

Bear Mountain
Bee Mountain
Backbone Ridge
Blanket Mountain
Brushy Mountain
Buzzards Rock
Dry Creek Mountain
Huckleberry Mountain
Little Short Mountain
Magazine Mountain

Moore Mountain
Petit Jean Mountain
Pilot Mountain
Short Mountain
Six Mile Creek Mountain
Spring Mountain



EXPLANATION

- UNITED STATES GEOLOGICAL SURVEY
- - - - - THIRD ORDER (PUBLISHED)
- RAILROAD COMPANIES
- ORDER INDEFINITE OR UNKNOWN
- (PUBLISHED INFORMATION CIRCULAR 6)

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BACKBONE RIDGE.</u> Est. (USGS 231)	1,050.
<u>BARBER.</u> Post Office. (AGS 254)	495.
<u>BARBER.</u> Station. (CRI&P 245)	498.
<u>BARBER.</u> Logan-Sebastian Co line, 2.2 mi W of; 750 ft E of Gin Creek bridge, 60 ft N of c/l of Hwy 10, at SE cor of garden fence, in concrete post; standard tablet, stamped "4 E 1933 566", painted "565.5". MSL. (USGS 170)	565.502
<u>Reference Mark.</u> 150 ft E and 20 ft S of tablet on N headwall of concrete culvert; chiseled square, painted "563.3". MSL. (USGS 170)	563.31
<u>BARBER.</u> Logan-Sebastian Co line, on S headwall of concrete culvert; chiseled square, painted "624.8". MSL. (USGS 170)	624.85
<u>BEAR MOUNTAIN.</u> Summit. Est. (USGS 221)	1,400.
<u>BEE MOUNTAIN.</u> Summit. Est. (USGS 231)	1,050.
<u>BLAINE.</u> Post Office. Ane. (AGS 254)	400.
<u>BLANKET MOUNTAIN.</u> Est. (USGS 231)	1,150.
<u>BLUE MOUNTAIN.</u> Station. (CRI&P 245)	507.
<u>BLUE MOUNTAIN.</u> See Briar Creek. (AGS 254)	
<u>BLUE MOUNTAIN.</u> 0.10 mi S of intersection of Co line rd and Hwy 10, 50 ft S of main line track, CRI&P Ry, 15 ft E of c/l of rd, on NW cor of E wooden headwall of pipe culvert; nail and washer, painted "504.3". MSL. (USGS 195)	504.36
<u>BLUE MOUNTAIN.</u> 0.5 mi S of; along Co line rd, 60 ft S and 4 ft W of SW cor of timber bridge over Briar Creek, 10 ft W of c/l of rd, in root of 18-inch oak tree; nail and washer, painted "458.9". MSL. (USGS 195)	458.95
<u>BLUE MOUNTAIN.</u> 0.7 mi W of; 27 ft S and 30 ft W of SW cor of Blue Mountain school (brick building), in concrete post; standard tablet, stamped "TT 22 B 1933", painted "535.3". MSL. (USGS 195)	535.317
<u>BLUE MOUNTAIN.</u> 0.9 mi S of; on N bank of Briar	

<u>Name and description</u>	<u>Elev. ft.</u>
Creek, 60 ft S of c/l of rd, in 18-inch gum tree; nail and washer, painted "432.9". MSL. (USGS 195)	432.94
<u>BLUE MOUNTAIN.</u> 1.1 mi W of; 5 mi E of Magazine, 25 ft S of c/l of rd, in SE cor of S headwall of 30 x 12 ft concrete box culvert over Briar Creek; square cut, painted "514.8". MSL. (USGS 195)	514.81
<u>BLUE MOUNTAIN.</u> 1.2 mi S of, 50 ft S of junction of T rd W, in 18-inch hickory tree; nail and washer, painted "430.4". MSL. (USGS 195)	430.45
<u>BLUE MOUNTAIN.</u> 1.4 mi S of; 50 ft S of intersection of Co line rd with rd S, 10 ft W of c/l of rd, in 18-inch gum tree; nail and washer, painted "420.7". MSL. (USGS 195)	420.68
<u>BLUE MOUNTAIN.</u> 1.7 mi S of; 15 ft E of c/l of rd, in 24-inch oak tree; nail and washer, painted "398.7". MSL. (USGS 195)	398.70
<u>BLUE MOUNTAIN.</u> 2.1 mi S of; 30 ft S of c/l of rd, in 24-inch oak tree; nail and washer, painted "386.0". MSL. (USGS 195)	385.98
<u>BLUE MOUNTAIN.</u> 2.5 mi S of; 200 ft W and 50 ft N of NW cor of N abutment of steel span bridge over Petit Jean River, 50 ft S of c/l of rd, in 24-inch oak tree; nail and washer, painted "381.2". MSL. (USGS 195)	381.20
<u>BLUE MOUNTAIN.</u> 2.8 mi S of; 0.30 mi S along rd from Petit Jean River bridge, 10 ft N of c/l of rd, in 18-inch oak tree; nail and washer, painted "426.4". MSL. (USGS 195)	426.41
<u>BLUE MOUNTAIN.</u> 3 mi S of; 0.50 mi S of Petit Jean River bridge, 30 ft E of c/l of rd, in 12-inch oak tree; nail and washer, painted "432.3". MSL. (USGS 195)	432.34
<u>BLUE MOUNTAIN.</u> 3.4 mi S of; 25 ft N and 75 ft W of intersection of T rd W, at E cor of Secs 13 and 24-T5N-R26W, on line between Yell and Logan Cos, in concrete post; standard tablet, stamped "TT 24 B 1933", painted "398.5". MSL. (USGS 195)	398.492
<u>BLUE MOUNTAIN.</u> 3.6 mi S of; 0.20 mi S of Logan-Yell Co line, 60 ft E of SE cor of G. W. Starr's	

<u>Name and description</u>	<u>Elev. ft.</u>
home, 10 ft E of c/l of rd, in 24-inch gum tree; nail and washer, painted "405.4". MSL. (USGS 195)	405.41
<u>BLUE MOUNTAIN.</u> 4.25 mi S of; 0.85 mi S of Logan-Yell Co line, 15 ft S of S bank of creek, 25 ft W of c/l of rd, in 18-inch gum tree; nail and washer, painted "404.1". MSL. (USGS 195)	404.13
<u>BLUE MOUNTAIN.</u> 4.5 mi S of; 1.3 mi S of Logan-Yell Co line, 150 ft N of NW cor of W. Yandell's home, 50 ft S of c/l of rd, in 18-inch oak tree; nail and washer, painted "442.0". MSL. (USGS 195)	442.05
<u>BLUE MOUNTAIN.</u> 4.95 mi S of; 30 ft N of c/l of rd, in sandstone boulder; square cut, painted "476.5". MSL. (USGS 195)	476.48
<u>BLUE MOUNTAIN.</u> 5.25 mi S of; 100 ft W of intersection of T rd N and Co line rd, 200 ft W and 300 ft N of NW cor of J. F. Garner's home, 75 ft S of c/l of rd, in 12-inch elm tree; nail and washer, painted "532.9". MSL. (USGS 195)	532.93
<u>BLUE MOUNTAIN.</u> 5.5 mi S of; 25 ft W of c/l of rd, in 24-inch oak tree; nail and washer, painted "554.0". MSL. (USGS 195)	554.08
<u>BLUE MOUNTAIN.</u> 5.9 mi S of; 25 ft E of E end of wooden bridge over creek, 10 ft S of c/l of rd, in 12-inch gum tree; nail and washer, painted "570.7". MSL. (USGS 195)	570.80
<u>BLUE MOUNTAIN.</u> 6.2 mi S of; along Co line rd, 100 ft S of c/l of rd, in 12-inch pine tree; nail and washer, painted "563.4". MSL. (USGS 195)	563.43
<u>BLUE MOUNTAIN.</u> 6.7 mi S of along rd; 4.7 mi SE of Sugar Grove, in SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 26-T5N-R26W, 1.2 ft S of E. Q Emberson's home, in fence line on N side of rd, concrete post; standard tablet, stamped "TT 25 B", painted "594.3". MSL. (USGS 195)	604.410
<u>BOONEVILLE.</u> Courthouse, at W entrance, top of S end of lower step, standard tablet, stamped "TT 20 B 1933". MSL. (USGS 194)	511.281
<u>BOONEVILLE.</u> Courthouse, 0.5 mi S of along St Hwy 116, on N end of W headwall of concrete culvert;	

<u>Name and description</u>	<u>Elev. ft.</u>
chiseled square, painted "465.4". MSL. (USGS 194)	465.45
<u>BOONEVILLE.</u> 0.5 mi E of; on concrete bridge over Booneville Creek, in base of N railing at E end; chiseled square, painted "467.7". MSL. (USGS 194)	467.78
<u>BOONEVILLE.</u> 0.7 mi W of; 50 ft W of corporation line, on N headwall of concrete culvert; chiseled square, painted "510.8". MSL. (USGS 194)	510.81
<u>BOONEVILLE.</u> 0.9 mi S of along St Hwy 116; on W headwall of concrete culvert; chiseled square, painted "464.8". MSL. (USGS 194)	464.84
<u>BOONEVILLE.</u> 1 mi E of; 75 ft E of T rd N, on N headwall of concrete culvert; chiseled square, painted "482.2". MSL. (USGS 194)	482.24
<u>BOONEVILLE.</u> 1.1 mi W of; 300 ft W of intersection of T rd N, on N headwall of concrete culvert; chiseled square, painted "521.1". MSL. (USGS 194)	521.14
<u>BOONEVILLE.</u> Courthouse, 1.3 mi S of along St Hwy 116, 90 ft N of T rd W to Carolan, on W headwall of concrete culvert; chiseled square, painted "460.8". MSL. (USGS 194)	460.88
<u>BOONEVILLE.</u> 1.4 mi E of; 60 ft W and 50 ft N of intersection of T rd N, top of 30-inch stump; nail and washer, painted "479.8". MSL. (USGS 194)	479.82
<u>BOONEVILLE.</u> 1.5 mi W of; concrete bridge over Greasy Creek, at E end of N railing base; chiseled square, painted "497.3". MSL. (USGS 194)	497.31
<u>BOONEVILLE.</u> 1.6 mi SW of; 500 ft W of B. P. Stone's house, 15 ft S of c/l of rd, in root on N side of 36-inch long red oak tree; copper nail and washer, painted "453.6". MSL. (USGS 194)	453.69
<u>BOONEVILLE.</u> 1.9 mi E of; 50 ft S and 315 ft W of Frank Lewis house, on N headwall of concrete culvert; chiseled square, painted "472.4". MSL. (USGS 194)	472.40
<u>BOONEVILLE.</u> Courthouse, 2.1 mi SW of; 30 ft E of E end of steel bridge over Petit Jean Creek, 10 ft S of c/l of rd, in root on W side of 10-inch	

<u>Name and description</u>	<u>Elev. ft.</u>
sycamore tree; copper nail and washer, painted "450.6". MSL. (USGS 194)	450.60
<u>BOONEVILLE.</u> 2.1 mi W of; 30 ft S of intersection of rd W, top of 4-inch oak stump; nail and washer, painted "541.9". MSL. (USGS 194)	541.92
<u>BOONEVILLE.</u> 2.3 mi S of; 70 ft S of c/l of rd, 38 ft N of NE cor of H. E. Godfrey's residence, (a. one story white frame house), in concrete post; standard tablet, stamped "TT 38 B 1933", painted "458.8". MSL. (USGS 194)	458.863
<u>BOONEVILLE.</u> 2.4 mi E of; 58 ft S and 10 ft E of c/l of hwy and rd S, 100 ft S and 10 ft E of center of NW ¹ of sec 33-T6N-R27W, in concrete post; standard tablet, stamped "TT 19 B 1933", painted "465.8". MSL. (USGS 194)	465.864
<u>BOONEVILLE.</u> 2.7 mi E of; 15 ft E and 15 ft N of intersection of Hwy 10 and T rd N, on N headwall of concrete culvert; chiseled square, painted "462.7". MSL. (USGS 194)	462.75
<u>BOONEVILLE.</u> 2.7 mi W of; 120 ft N and 100 ft E of house, on S side of rd, in root on N side of 30-inch cherry tree; nail and washer, painted "555.1". MSL. (USGS 194)	555.13
<u>BOONEVILLE.</u> 3 mi W of; 32 ft N and 34 ft E of center of Hwy 10 and rd N, in concrete post, standard tablet, stamped "TT 21 B 1933", painted "549.2". MSL. (USGS 194)	549.229
<u>BOONEVILLE.</u> 3 mi SW of; 100 ft S of rd fork along T rd, 200 ft S along rd from L. E. Vester's house, 12 ft E of c/l of rd, in root on W side of 30-inch post oak tree; copper nail and washer, painted "477.4". MSL. (USGS 194)	477.49
<u>BOONEVILLE.</u> 3.1 mi E of; at N and S fence line, 40 ft S of c/l of hwy, in root on S side of 12-inch cherry tree; nail and washer, painted "459.6". MSL. (USGS 194)	459.60
<u>BOONEVILLE.</u> 3.4 mi E of; 20 ft W and 15 ft N of intersection of T rd N, on N headwall of concrete culvert; chiseled square, painted "449.3". MSL. (USGS 194)	449.32
<u>BOONEVILLE.</u> 3.4 mi W of; N headwall of concrete	

<u>Name and description</u>	<u>Elev. ft.</u>
culvert; chiseled square, painted "541.3". MSL. (USGS 194)	541.35
<u>BOONEVILLE.</u> 3.6 mi SW of; at top of ridge, 125 ft E of S. V. O'Neal's two story frame house, 15 ft S of c/l of rd, in root on N side of 12- inch oak tree; copper nail and washer, painted "486.5". MSL. (USGS 194)	486.54
<u>BOONEVILLE.</u> 3.8 mi E of; 20 ft E and 15 ft N of intersection of T rd N, on N headwall of con- crete culvert; chiseled square, painted "442.3". MSL. (USGS 194)	442.35
<u>BOONEVILLE.</u> 4 mi W of; 90 ft S of intersection of rd W, 30 ft N of A. P. Metson's barn, in root on N side of 30-inch oak tree; nail and washer, painted "577.8". MSL. (USGS 194)	577.86
<u>BOONEVILLE.</u> 4 mi SW of; at top of ridge, 450 ft E of B. F. Basinger's house and 15 ft S of c/l of rd, in root on N side of 24-inch red oak tree; copper nail and washer, painted "491.5". MSL. (USGS 194)	491.56
<u>BOONEVILLE.</u> 4.4 mi E of; 60 ft E and 60 ft S of c/l of rd crossing hwy, in root on N side of 30- inch oak tree; nail and washer, painted "427.7". MSL. (USGS 194)	427.74
<u>BOONEVILLE.</u> 4.5 mi W of; 230 ft E and 50 ft S of intersection of rd to G. W. Baysinger's house, on S headwall of concrete culvert under Hwy 10; chiseled square, painted "611.1". MSL. (USGS 194)	611.11
<u>BOONEVILLE.</u> 4.6 mi E of; 40 ft S of c/l of hwy, in root on N side of 30-inch live oak tree; nail and washer, painted "440.3". MSL. (USGS 194)	440.28
<u>BOONEVILLE.</u> 4.7 mi E of; 2 mi W of Magazine, 43 ft N and 118 ft E of c/l of Hwy 10 and lane N, at 1/16 cor, 0.25 mi N of center of sec 35-T6N- R27W, in concrete post; standard tablet, stamped "TT 18 B 1933" and painted "447.1". MSL. (USGS 194)	447.084
<u>Reference Mark.</u> 125 ft W and 15 ft S of tablet, on concrete culvert; chiseled square, painted "455.1". MSL. (USGS 194)	445.17

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BOONEVILLE.</u> 5 mi W of; 60 ft E of crossroad and 0.5 mi E of Williamson house, in root on W side of 12-inch black oak tree; nail and washer, painted "743.5". MSL. (USGS 194)	743.52
<u>BOONEVILLE.</u> 5.5 mi W of; 50 ft N of intersection of rd E, 300 ft E of Williamson's house, in root on S side of 8-inch twin black oak tree; nail and washer, painted "866.0". MSL. (USGS 170)	866.04
<u>BOONEVILLE.</u> 5.8 mi W of; 50 ft N and 20 ft W of concrete culvert, (0.25 mi W of Williamson's house), in root on S side of 16-inch post oak tree; nail and washer, painted "865.8". MSL. (USGS 170)	865.88
<u>BOONEVILLE.</u> 6.2 mi W of; top of hill, 100 ft N and 50 ft E of log house, in root on S side of 15-inch black oak tree; nail and washer, painted "877.1". MSL. (USGS 170)	877.17
<u>BOONEVILLE.</u> 6.3 mi W of; at cut-off rd NE to Chismville, S headwall of concrete culvert; chiseled square, painted "854.5". MSL. (USGS 170)	854.50
<u>BOONEVILLE.</u> 6.6 mi W of; 0.7 mi E of Logan-Sebastian Co line; 600 ft E of W. A. Grimes service station, 40 ft N and 30 ft W of intersection of T rd N, in concrete post; standard tablet, stamped "5 E 1933 736" and painted "735.8". MSL. (USGS 170)	755.801
<u>Reference Mark.</u> 60 ft E and 40 ft S of tablet, on S headwall of concrete culvert, under Hwy 10; chiseled square, painted "740.7". MSL. (USGS 170)	740.71
<u>BRIAR CREEK.</u> Church. Ane. (AGS 254)	540.
<u>BRUSHY MOUNTAIN.</u> Est. (USGS 231)	1,050.
<u>BUZZARDS ROCK.</u> Est. (USGS 221)	2,000.
<u>CAROLAN.</u> Post Office. Ane. (AGS 254)	575.
<u>CAROLAN.</u> 210 ft W of T rd N, 55 ft W and 25 ft S of W. E. Carolan's residence, 35 ft N of c/l of rd, in concrete post; standard tablet, stamped "TT 37 B 1933", painted "525.4". MSL. (USGS 194)	525.421

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CAROLAN.</u> 0.6 mi NE of; 65 ft N and 25 ft W of intersection of T rd N, in Leonard Phillips' yard, 12 ft SW of concrete slab over drilled well, in root on S side of 24-inch red oak tree; copper nail and washer, painted "492.1". MSL. (USGS 194)	492.16
<u>CARCLAN.</u> 0.7 mi W of; 200 ft W of rd fork intersection S to Tate, 200 ft W of R. S. Foster's two story house, 40 ft W of c/l of rd S to Tate, in root on N side of 20-inch oak tree; copper nail and washer, painted "547.9". MSL. (USGS 194)	547.95
<u>CARCLAN.</u> 1 mi NE of; 4.5 mi SW of Booneville, 350 ft E of J. W. Phillips house, 12 ft S of c/l of rd, in root on N side of 20-inch walnut tree; copper nail and washer, painted "509.5". MSL. (USGS 194)	509.56
<u>CAROLAN.</u> 0.7 mi W and 0.6 mi S of; 10 ft S of bridge over creek, 12 ft W of c/l of rd, in root on W side of 12-inch leaning tree; copper nail and washer, painted "487.7". MSL. (USGS 194)	487.76
<u>CAROLAN.</u> 1.7 mi SW of; 300 ft W and 60 ft N of Charley Garner's house, 10 ft W of c/l of rd, in root on E side of 36-inch red oak tree; copper nail and washer, painted "517.2". MSL. (USGS 194)	517.23
<u>CARCLAN.</u> 2.3 mi SW of; 50 ft E of creek crossing and 350 ft E of E. L. Mullin's house, 12 ft S of c/l of rd, in root on N side of 24-inch oak tree; copper nail and washer, painted "484.7". MSL. (USGS 194)	484.77
<u>CARCLAN.</u> 2.6 mi SW of; at T rd E, 75 ft N and 27 ft E of rd intersection, along N and S fence, in concrete post; standard tablet, stamped "TT 36 B 1933", painted "526.6". MSL. (USGS 194)	526.659
<u>CAROLAN.</u> 3.5 mi SW of; 0.9 mi S of tablet at bend W in rd, 20 ft S and 30 ft E of intersection of T rd E, 30 ft of c/l of rd, in root on N side of 8-inch oak tree; copper nail and washer, painted "556.3". MSL. (USGS 194)	556.35
<u>CAULKSVILLE.</u> Village. Ane. (AGS 254)	460.
<u>CHISMVILLE.</u> See Friendship. (USGS 194)	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CHISMVILLE.</u> Est. (USGS 231)	511.
<u>CHISMVILLE.</u> 30 ft N of NE cor of store owned by J. S. Mitchell, 33 ft W of c/l of Hwy 23, in concrete post; standard tablet, stamped _____, painted "506.2". MSL. (USGS 194)	506.187
<u>CHISMVILLE.</u> 0.2 mi N of; along Hwy 23, 20 ft N and 75 ft W of intersection of Hwy 23 with cross-road E and W, in root on N side of 40-inch red oak tree; nail and washer, painted "488.6". MSL. (USGS 194)	488.52
<u>CHISMVILLE.</u> 0.5 mi S of; 85 ft N and 25 ft E of intersection of T rd W, 25 ft W of c/l of rd, in root on S side of 24-inch post oak tree; nail and washer, painted "510.7". MSL. (USGS 194)	510.63
<u>CHISMVILLE.</u> 0.6 mi NW of; 160 ft W and 40 ft N of N. R. Scherer's house, 25 ft S of c/l of rd, in root on N side of 16-inch post oak tree; nail and washer, painted "508.4". MSL. (USGS 194)	508.33
<u>CHISMVILLE.</u> 0.8 mi SW of; 45 ft S and 30 ft E of intersection of rd E, 30 ft E of c/l of rd, in root on N side of 16-inch pine tree; nail and washer, painted "540.0". MSL. (USGS 194)	539.93
<u>CHISMVILLE.</u> 1 mi NW of; 40 ft E and 10 ft N of intersection of rd W, 40 ft N of c/l of rd, in root on W side of 24-inch black oak tree; nail and washer, painted 528.1". MSL. (USGS 194)	528.05
<u>CHISMVILLE.</u> 1.1 mi SW of; 100 ft E and 80 ft S of Loyal Sell's house, 15 ft E of c/l of rd, in root on W side of 36-inch post oak tree; nail and washer, painted "543.4". MSL. (USGS 194)	543.34
<u>CHISMVILLE.</u> T6N-R28W, in NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 4, 1.3 mi S of Potts School, 23 ft S and 30 ft W of rd fork, 25 ft S of Logan and Franklin Co line, in concrete post; standard tablet, stamped "TT 8 B 1933", painted "501.1". MSL. (USGS 194)	501.014
<u>CHISMVILLE.</u> 1.3 mi NW of; 120 ft N of Riley Turley's house, 25 ft N of c/l of rd, in root on N side of 20-inch post oak tree; nail and washer, painted "529.4". MSL. (USGS 194)	529.32
<u>CHISMVILLE.</u> 1.7 mi NW of; along rd to Potts School, 25 ft N and 40 ft W of intersection of	

<u>Name and description</u>	<u>Elev. ft.</u>
rd N, in root on S side of 16-inch post oak tree; nail and washer, painted "535.4". MSL. (USGS 194)	535.33
<u>CHISMVILLE.</u> 2 mi SW of; 100 ft S and 60 ft W of T. F. Ball's house, 20 ft S of c/l of rd, in root on N side of 30-inch red oak tree; nail and washer, painted "566.21". MSL. (USGS 194)	566.17
<u>CHISMVILLE.</u> 2.2 mi SW and W of; along cut-off rd to Hwy 10, 150 ft E of T rd S, in root on N side of 6-inch sycamore stump; nail and washer, painted "550.0". MSL. (USGS 194)	549.98
<u>CHISMVILLE.</u> 2.2 mi NW of; 75 ft E of T rd S, into sawmill camp, 25 ft N of c/l of rd, in root on S side of 12-inch black oak tree; nail and washer, painted "516.9". MSL. (USGS 194)	516.87
<u>CHISMVILLE.</u> 2.6 mi SW of; 30 ft S and 10 ft E of rd, in root on S side of 32-inch post oak tree; nail and washer, painted "569.2". MSL. (USGS 194)	569.17
<u>CHISMVILLE.</u> 2.6 mi NW of; 1.7 mi S of Potts School, 100 ft S and 80 ft E of T. R. Knight's house, 30 ft S of c/l of rd, in root on N side of 6-inch post oak tree; nail and washer, painted "514.3". MSL. (USGS 194)	514.28
<u>CHISMVILLE.</u> 2.9 mi SW of; 30 ft N and 90 ft W of M. Deshazo's barn, in root on S side of 44-inch post oak tree; nail and washer, painted "586.7". MSL. (USGS 194)	586.69
<u>CHISMVILLE.</u> 3.2 mi S and W of; 190 ft S and 10 ft W of SW cor of E. Blagg's house, 25 ft N of c/l of rd, in concrete post; standard tablet, stamped "TT B 1933", painted "580.6". MSL. (USGS 194)	580.523
<u>Reference Mark.</u> 45 ft E of tablet, in front of E. Blagg's house, 25 ft N of c/l of rd, in root on S side of 20-inch post oak tree; nail and washer, painted "580.5". MSL. (USGS 194)	580.48
<u>CHISMVILLE.</u> 3.5 mi SW of; 0.3 mi W of John E. Blagg's house, 20 ft N of c/l of rd, in root on S side of 30-inch red oak tree; nail and washer, painted "577.3". MSL. (USGS 194)	577.23
<u>CHISMVILLE.</u> 3.9 mi SW of; 100 ft N and 100 ft E	

<u>Name and description</u>	<u>Elev. ft.</u>
of C. Y. Williams' house, 15 ft S of c/l of rd, in root on S side of 36-inch post oak tree; nail and washer, painted "593.3". MSL. (USGS 194)	598.26
<u>CHISMVILLE.</u> 4.3 mi SW of; 0.5 mi W of C. Y. Williams' house, 20 ft S of c/l of rd, in root on S side of 24-inch post oak tree; nail and washer, painted "613.3". MSL. (USGS 194)	613.24
<u>CHISMVILLE.</u> 4.5 mi SW of; 15 ft S of c/l of rd, 150 ft due N of E. Bull's house, in root on N side of 17-inch black oak tree; nail and washer, painted "625.9". MSL. (USGS 170)	625.81
<u>CHISMVILLE.</u> 4.7 mi SW of; 20 ft E and 20 ft S of intersection of T rd W, in root on S side of 30-inch red oak tree; nail and washer, painted "616.4". MSL. (USGS 170)	616.37
<u>CHISMVILLE.</u> 5.2 mi SW of; 0.5 mi S of above TBM, 12 ft E of c/l of rd, in root on W side of 30-inch post oak tree; nail and washer, painted "611.4". MSL. (USGS 170)	611.39
<u>CHISMVILLE.</u> 5.3 mi SW of; 0.1 mi due S of TBM marked "611.4", 20 ft E and 20 ft S of T rd E, in root of an 18-inch oak tree; nail and washer, painted "631.6". MSL. (USGS 170)	631.50
<u>CHISMVILLE.</u> 5.8 mi SW of; 10 ft W of c/l of rd, at creek along W side of rd, in root on E side of 36-inch oak tree; nail and washer, painted "645.6". MSL. (USGS 170)	645.54
<u>CHISMVILLE.</u> 6.1 mi SW of; 30 ft W and 5 ft S of Ray Swain's house, 25 ft E of c/l of rd, in root on W side of oak stump; nail and washer, painted "689.2". MSL. (USGS 170)	689.10
<u>CHISMVILLE.</u> 6.4 mi SW of; 30 ft S and 20 ft E of intersection of T rd W, in root on W side of 24-inch oak tree; nail and washer, painted "746.7". MSL. (USGS 170)	746.66
<u>CORLEY.</u> Post Office. Ane. (AGS 254)	1,425.
<u>DELAWARE.</u> Post Office. Ane. (AGS 254)	400.
<u>DRIGGS.</u> See Mount Olive School. (USGS 194)	
<u>DRIGGS.</u> See Pleasant Hill School. (USGS 194)	

<u>Name and description</u>	<u>Elev, ft.</u>
<u>DRIGGS.</u> 30 ft S of SE cor of cotton gin; 50 ft E and 25 ft N of rd intersection; in root on S side of 42-inch post oak tree; nail and washer, painted "607.0". MSL. (USGS 194)	607.04
<u>DRIGGS.</u> 0.4 mi E of; 50 ft W of rd fork, 17 ft N of c/l of rd; 30 ft S of SE cor of J. F. Foshee's house, in concrete post; standard tablet, stamped "TT 14 B 1933", painted "592.7". MSL. (USGS 194)	592.748
<u>DRIGGS.</u> 0.4 mi E and 0.2 mi S of; 30 ft N of fence cor; in root on S side of 6-inch elm tree; nail and washer, painted "632.5". MSL. (USGS 194)	632.52
<u>DRIGGS.</u> 0.6 mi N of; on Hwy 109; 60 ft S and 20 ft E of intersection of T rd W; 20 ft E of c/l of hwy; top of 12-inch oak stump; nail and washer, painted "627.5". MSL. (USGS 194)	627.53
<u>DRIGGS.</u> 0.6 mi N and 0.3 mi W of; along rd to Mount Olive school; 15 ft S of c/l of school; in root on N side of 30-inch black oak tree; nail and washer, painted "657.3". MSL. (USGS 194)	657.33
<u>DRIGGS.</u> 0.4 mi E and 0.7 mi S of; 60 ft W of Laurance Finley's house; 10 ft E of c/l of rd; in root on N side of 14-inch oak stump; nail and washer, painted "691.4". MSL. (USGS 194)	691.39
<u>DRIGGS.</u> 0.4 mi E and 0.9 mi S of; 75 ft W and 80 ft S of J. H. Hines house; in root on N side of 20-inch black oak tree; nail and washer, painted "652.3". MSL. (USGS 194)	652.30
<u>DRIGGS.</u> 0.6 mi N and 0.8 mi W of; along rd to Mount Olive school; 80 ft N of NW cor of W. R. Fairbank's house; 40 ft S of c/l of rd; in root on N side of 30-inch post oak tree; nail and washer, painted "691.1". MSL. (USGS 194)	691.06
<u>DRIGGS.</u> 0.6 mi N and 1.1 mi W of; 17 ft S and 48 ft E of C. W. Hay's house; 12 ft N of rd; 30 ft W and 1 ft S of yard fence, in concrete post; standard tablet, stamped "TT 13 B 1933", painted "706.5". MSL. (USGS 194)	706.469
<u>DRIGGS.</u> 0.4 mi E and 1.5 mi S of; 10 ft N and 15 ft W of intersection of rd N; in root on E side of 6-inch post oak tree; nail and washer, painted "580.4". MSL. (USGS 194)	580.40

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DRIGGS.</u> 6 mi N and 1.4 mi W of; 15 ft S of c/l of rd; in root on N side of 15-inch black oak tree; nail and washer, painted "770.8". MSL. (USGS 194)	770.75
<u>DRIGGS.</u> 4 mi E and 1.9 mi S of; 50 ft N and 25 ft W of intersection of T rd W; in root of S side of 12-inch elm tree; nail and washer, painted "547.5". MSL. (USGS 194)	547.50
<u>DRIGGS.</u> 6 mi N and 1.7 mi W of; 220 ft W of Geo. Bigg's house; 75 ft W and 12 ft S of rd intersection; in root on N side of 12-inch black oak tree; nail and washer, painted "740.4". MSL. (USGS 194)	740.40
<u>DRIGGS.</u> 4 mi E and 2.2 mi S of; 10 ft N, 15 ft of intersection of rd E; in root on E side of 20-inch black oak tree; nail and washer, painted "607.0". MSL. (USGS 194)	606.96
<u>DRIGGS.</u> 6 mi N and 2 mi W of; 20 ft N, 6 ft E of intersection of rd N; in root on S side of 30-inch oak tree; nail and washer, painted "717.4". MSL. (USGS 194)	717.36
<u>DRIGGS.</u> 2.9 mi S of; 340 ft S, 120 ft E of Vesta Frost's house; 80 ft N, 25 ft E of rd cor; in root on E side of 15-inch hickory tree; nail and washer, painted "507.6". MSL. (USGS 194)	507.66
<u>DRIGGS.</u> 0.6 mi N and 2.5 mi W of; 30 ft E of $\frac{1}{4}$ sec line; sec 36; 10 ft S of c/l of rd; in root on N side of 30-inch oak tree; nail and washer, painted "693.7". MSL. (USGS 194)	693.69
<u>DRIGGS.</u> 0.6 mi N and 2.9 mi W of; on rd to Mount Olive school; 600 ft E of Holston's house; 25 ft S of c/l of rd; in root on S side of 24-inch black oak tree; nail and washer, painted "701.6". MSL. (USGS 194)	701.61
<u>DRIGGS.</u> 0.6 mi N and 3.2 mi W of; 40 ft W; 20 ft S of intersection of fence line and rd; in root on N side of 15-inch oak tree; nail and washer, painted "677.0". MSL. (USGS 194)	646.79
<u>DRY CREEK MOUNTAIN.</u> Est. (USGS 231)	2,000.
<u>DUBLIN.</u> Post Office. Ane. (AGS 254)	490.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ECHO.</u> Station. (CRI&P 245)	672.
<u>ELLSWORTH.</u> Post Office. Anc. (AGS 254)	590.
<u>FRIENDSHIP.</u> 0.25 mi W of center of sec 30-T7N-R27W, 53 ft E and 20 ft S of center of Hwy 23 and E and W crossroads, in concrete post; standard tablet, stamped "TT 10 B 1933", painted "444.7". MSL. (USGS 194)	444.648
<u>FRIENDSHIP.</u> T7N-R28W, 0.25 mi N of center of sec 26, 2 mi along rd from; 20 ft S and 45 ft W of T rd W in concrete post; standard tablet, stamped "TT 9 B 1933", painted "466.6". MSL. (USGS 193)	466.587
<u>FRIENDSHIP.</u> 0.4 mi W of, on rd to Pott's school, 15 ft N of c/l of rd, in root on S side of 32-inch red oak tree; nail and washer, painted "475.9". MSL. (USGS 194)	475.88
<u>FRIENDSHIP.</u> 0.4 mi E of; 135 ft W of intersection of Briggs rd with rd E, 10 ft N of c/l of rd, in root on S side of 14-inch willow tree; nail and washer, painted "411.6". MSL. (USGS 194)	411.55
<u>FRIENDSHIP.</u> 0.7 mi E of; 200 ft and 180 ft N of C. G. Vaughn's house, 10 ft W of c/l of rd, in root on E side of 14-inch post oak tree; nail and washer, painted "433.8". MSL. (USGS 194)	433.78
<u>FRIENDSHIP.</u> 0.7 mi W of; 25 ft S of intersection of T rd N, in root on N side of 16-inch post oak tree; nail and washer, painted "512.6". MSL. (USGS 194)	512.57
<u>FRIENDSHIP.</u> 0.9 mi W of; 55 ft S and 15 ft E of intersection of T rd S, in root on N side of 8-inch locust tree; nail and washer, painted "471.0". MSL. (USGS 194)	471.01
<u>FRIENDSHIP.</u> 1 mi E of; 200 ft W and 30 ft S of rd cor, in root on S side of 8-inch post oak tree; nail and washer, painted "440.3". MSL. (USGS 194)	440.28
<u>FRIENDSHIP.</u> 1.1 mi W of; 170 ft S and 25 ft E of SE cor of Cole's Chapel, in root on S side of 8-inch elm tree; nail and washer, painted "469.7". MSL. (USGS 194)	469.64

<u>Name and description</u>	<u>Elev. ft.</u>
<u>FRIENDSHIP.</u> 1.4 mi W of; 40 ft S and 40 ft E of W. C. Cove's house, in root on S side of 24-inch post oak tree; nail and washer, painted "461.7". MSL. (USGS 193)	461.64
<u>FRIENDSHIP.</u> 1.6 mi E of; 80 ft E and 10 ft N of J. W. Shumate's house, in root on E side of 30-inch post oak tree; nail and washer, painted "457.0". MSL. (USGS 194)	456.95
<u>FRIENDSHIP.</u> 1.8 mi E of; 90 ft E and 40 ft S of rd cor, 20 ft N and 20 ft E of NE cor of house, in root on N side of 15-inch red oak tree; nail and washer, painted "472.0". MSL. (USGS 194)	471.97
<u>FRIENDSHIP.</u> 1.8 mi W of; 50 ft W of intersection of rd NW, 50 ft N and 100 ft E of rd cor, in root on S side of 15-inch black oak tree; nail and washer, painted "509.0". MSL. (USGS 193)	508.98
<u>FRIENDSHIP.</u> 2 mi E of; 80 ft S of J. F. McMillian's house, in root on S side of 18-inch post oak tree; nail and washer, painted "477.5". MSL. (USGS 194)	477.47
<u>FRIENDSHIP.</u> 2.3 mi E of; 1 mi W of R. A. Barnard's house, 30 ft S of rd cor, in root on N side of 12-inch hickory tree; nail and washer, painted "492.5". MSL. (USGS 194)	492.51
<u>FRIENDSHIP.</u> 2.5 mi W of; 2 mi E of Pott's school, 15 ft N and 18 ft W of Parker Cove's house, in root on N side of 14-inch red oak tree; nail and washer, painted "474.8". MSL. (USGS 193)	474.81
<u>FRIENDSHIP.</u> 2.8 mi E of; 0.5 mi W of R. A. Barnard's house, 20 ft S of c/l of rd, in root on N side of 16-inch black oak tree; nail and washer, painted "505.5". MSL. (USGS 194)	505.47
<u>GOLDEN CITY.</u> Post Office. Ane. (AGS 254)	550.
<u>HOBART.</u> Post Office. Ane. (AGS 254)	685.
<u>HUCKLEBERRY MOUNTAIN.</u> Est. (USGS 221)	2,000.
<u>IONE.</u> Est. (USGS 225)	603.
<u>JACOWAY.</u> Est. (AGS 300)	500.
<u>JOYLAND.</u> 0.4 mi S of; along Waldron rd; 15 ft W	

<u>Name and description</u>	<u>Elev. ft.</u>
of junction with Petit Jean motorway; 150 ft E and 75 ft S of frame house; 15 ft W of c/l of Waldron rd; in root of 18-inch elm tree; nail and washer, painted "512.9". MSL. (USGS 194)	512.97
<u>JOYLAND PARK.</u> 1 mi NE of; 15 ft W of W bank of Sugar Creek; 320 ft S of ford over Sugar Creek, in concrete post; standard tablet, stamped "TT B 30 1933", painted "502.1". MSL. (USGS 194)	502.114
<u>JOYLAND PARK.</u> 1.35 mi S of; 1,000 ft S of entrance to Ouachita National Forest; 25 ft S and 25 ft E of junction with T rd E; in root of 15-inch hickory tree; nail and washer, painted "610.1". MSL. (USGS 194)	610.20
<u>JOYLAND PARK.</u> 2.1 mi NE of; 0.95 mi W of intersection of Petit Jean motorway and Rock House rd; 100 ft E and 40 ft N of NW cor of stone foundation; 10 ft S of c/l of rd; in root of 18-inch oak tree; nail and washer, painted "566.3". MSL. (USGS 194)	566.40
<u>JOYLAND PARK.</u> 2.16 mi S of; 1 mi S of entrance to Ouachita National Forest; 30 ft N and 15 ft W of junction with T rd NE; in root of 10-inch oak tree; nail and washer, painted "829.3". MSL. (USGS 194)	829.90
<u>JOYLAND PARK.</u> 2.5 mi S of; 6.4 mi NE of Girard; 62 ft SW of junction of Waldron and Girard rds; in concrete post; standard tablet, stamped "TT 31 B 1933", painted "823.7". MSL. (USGS 194)	823.781
<u>JOYLAND PARK.</u> 2.6 mi NE of; 2.9 mi SW of Sugar Grove, 0.6 mi W of intersection of Petit Jean motorway and Rock House rd; 15 ft N of c/l of rd; in root of 18-inch pine tree; nail and washer, painted "582.4". MSL. (USGS 194)	582.42
<u>JOYLAND PARK.</u> 3.5 mi S of; 50 ft S and 25 ft E of intersection of old crossroads; at top of rise, in root on N side of 15-inch white oak tree; copper nail and washer, painted "USEM 793.3". MSL. (USGS 194)	793.30
<u>JOYLAND PARK.</u> 4.3 mi S of; 200 ft S of bridge over Sugar Creek; 30 ft E of c/l of rd; in root on W side of 12-inch white oak tree; copper nail and washer, painted "USEM 628.8". MSL. (USGS 194)	628.77

<u>Name and description</u>	<u>Elev. ft.</u>
<u>JOYLAND PARK.</u> 5.1 mi S of; 30 ft N and 80 ft E of NE cor of John Helton's house; 20 ft W of rd; in root on E side of 12-inch elm tree; copper nail and washer, painted "USBM 687.8". MSL. (USGS 194)	687.76
<u>JOYLAND PARK.</u> 6 mi SE of; in Jack Creek Valley; 20 ft W and 40 ft S of junction of T rd S to Pigeon Creek; in root on E side of 15-inch gum tree; copper nail and washer, painted "USBM 752.1". MSL. (USGS 194)	752.17
<u>JOYLAND PARK.</u> 6.7 mi SE of; in Jack Creek Valley, at fork on W bank of Ramsey Creek; in root on W side of 15-inch gum tree; copper nail and washer, painted "USBM 801.1". MSL. (USGS 194)	801.18
<u>JOYLAND PARK.</u> 7.1 mi SE of; in Jack Creek Valley, at ford on W bank of Ramsey Creek; in root on N side of 24-inch gum tree; copper nail and washer, painted "USBM 828.1". MSL. (USGS 194)	828.11
<u>JOYLAND PARK.</u> 7.6 mi SE of; at ford across Ramsey Creek, near site of old dipping vat, on W bank of creek, in root on N side of 15-inch hickory tree; copper nail and washer, painted "USBM 882.0". MSL. (USGS 194)	882.02
<u>JOYLAND PARK.</u> 7.8 mi SE of; at site of old dipping vat near junction of Ramsey and Pigeon Creek; 200 ft N of concrete dipping vat; 20 ft W of blaze on 20-inch gum tree; 40 ft W and 30 ft S of triangular blaze on 24-inch gum tree and 100 ft E of creek, in stone boulder; standard tablet, stamped "2 W 1934", painted "USBM 901.2". MSL. (USGS 194)	901.233
<u>KALAMAZOO.</u> Est. (AGS 300)	375.
<u>LITTLE SHORT MOUNTAIN.</u> Summit. Est. (USGS 231)	1,050.
<u>LUCAS.</u> Est. (USGS 231)	525.
<u>MAGAZINE.</u> See Mount Pisgah Church. (AGS 254)	
<u>MAGAZINE.</u> See Potts School. (USGS 194)	
<u>MAGAZINE.</u> See Reville Church. (USGS 194)	
<u>MAGAZINE.</u> Station. (CRI&P 245)	456.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MAGAZINE.</u> At rd crossing hwy, 60 ft S and 10 ft W of; 80 ft W of Dr. Ewing's house, in root on N side of 10-inch catalpa tree; nail and washer, painted "498.8". MSL. (USGS 194)	498.84
<u>MAGAZINE.</u> 40 ft N and 40 ft W of intersection of Hwys 109 and 10, on S edge of sidewalk; chiseled square, painted "494.0". MSL. (USGS 194)	494.01
<u>MAGAZINE.</u> 0.3 mi W of; 150 ft E of intersection of Hwy 10 and lane, on N headwall of concrete culvert; chiseled square, painted "478.5". MSL. (USGS 194)	478.56
<u>MAGAZINE.</u> 0.6 mi E of; on N railing at W end of concrete bridge over Prairie Branch; chiseled square, painted "430.0". MSL. (USGS 194)	430.06
<u>MAGAZINE.</u> 0.7 mi W of; rd E on N headwall of concrete culvert under hwy; chiseled square, painted "459.3". MSL. (USGS 194)	459.28
<u>MAGAZINE.</u> 1.1 mi E of; 43 ft N and 20 ft E of Hwy 10, at junction of rd N, in concrete post, standard tablet, stamped "TT 17 B 1933", painted "496.3". MSL. (USGS 194)	496.301
<u>MAGAZINE.</u> 1.1 mi E of; and 0.4 mi N on Driggs rd, 200 ft E of culvert, in root on N side of 24-inch oak tree; nail and washer, painted "431.9". MSL. (USGS 194)	431.90
<u>MAGAZINE.</u> 1.2 mi W of; 870 ft E of Scott Creek bridge, 20 ft N of c/l of hwy, in root on S side of 32-inch oak tree; nail and washer, painted "450.6". MSL. (USGS 194)	450.59
<u>MAGAZINE.</u> 1.5 mi W of; 100 ft S and 40 ft E of rd crossing Hwy 10, in root on N side of 20-inch live oak tree; nail and washer, painted "426.1". MSL. (USGS 194)	426.10
<u>MAGAZINE.</u> 1.6 mi E of; on Hwy 10, 100 ft E of rd intersecting S, 10 ft W and 40 ft N of NW cor of frame building, in SW cor of S concrete headwall of pipe culvert; square cut, painted "503.5". MSL. (USGS 194)	503.55
<u>MAGAZINE.</u> 1.9 mi W of; 4.8 mi E of Booneville, 25 ft S of c/l of hwy, 20 ft N and 15 ft E of E side of Bull Duren's house, in root on N side of 32-	

<u>Name and description</u>	<u>Elev. ft.</u>
inch post oak tree; nail and washer, painted "450.3". MSL. (USGS 194)	450.34
<u>MAGAZINE.</u> 2.1 mi E of; 500 ft W of rd intersection S, 500 ft E of Lloyd home, 25 ft S of c/l of rd, in 30-inch oak tree; nail and washer, painted "520.7". MSL. (USGS 194)	520.73
<u>MAGAZINE.</u> 2.6 mi E of; on sec line between sec 4 and 5-T5N-R26W, 40 ft S of c/l of rd, 15 ft W of NW cor of frame house, in 15-inch hickory tree; nail and washer, painted "528.6". MSL. (USGS 194)	528.64
<u>MAGAZINE.</u> 3.1 mi E of; 40 ft S of c/l of rd, 20 ft N and 40 ft W of NW cor of C. A. Douthit's home, in 14-inch mulberry tree; nail and washer, painted "549.3". MSL. (USGS 195)	549.30
<u>MAGAZINE.</u> 3.6 mi E of; 200 ft E of sec line between secs 3 and 4-T5N-R26W, 100 ft E and 60 ft S of SE cor of W. E. Roger's home, 15 ft N of c/l of rd, in W end of N concrete headwall of pipe culvert; square cut, painted "566.4". MSL. (USGS 195)	566.45
<u>MAGAZINE.</u> 4.2 mi E of; 480 ft E of $\frac{1}{4}$ sec line of sec 3-T5N-R26W, 20 ft W and 60 ft S of SW cor of frame barn, 20 ft S of c/l of rd, in 36-inch oak tree; nail and washer, painted "586.0". MSL. (USGS 195)	586.04
<u>MAGAZINE MOUNTAIN.</u> Triang Sta. Crest. Est. (USGS 241)	2,800.
<u>MILLARD.</u> Est. (AGS 300)	1,000.
<u>MOCRE MOUNTAIN.</u> Summit. Est. (USGS 221)	1,150.
<u>MORRISON BLUFF.</u> Village. Ane. (AGS 254)	425.
<u>MOUNTAIN VIEW SCHOOL.</u> In yard, 73 ft W and 38 ft S of SW cor of schoolhouse, 6 ft W of concrete base over well in concrete post; standard tablet, stamped "1 W 1934", painted on concrete wall, "BM 729.1". MSL. (USGS 194)	729.144
<u>MOUNTAIN VIEW SCHOOL.</u> 0.5 mi N of; at intersection of crossroads, at John Hilton's property, 40 ft W and 20 ft S of, in root on E side of 24-inch oak tree; copper nail and washer,	

<u>Name and description</u>	<u>Elev. ft.</u>
painted "USBM 706.7". MSL. (USGS 194)	706.66
<u>MOUNT OLIVE SCHOOL.</u> 0.3 mi E of; 40 ft W and 50 ft N of intersection of Driggs rd with rd N, in root on E side of 24-inch black oak tree; nail and washer, painted "587.5". MSL. (USGS 194)	587.48
<u>MOUNT OLIVE SCHOOL.</u> 0.3 mi E and 0.3 mi N of; on Friendship rd, 60 ft S and 20 ft E of intersection of crossroad, in root on W side of 12-inch twin black gum tree; nail and washer, painted "562.7". MSL. (USGS 194)	562.66
<u>MOUNT OLIVE SCHOOL.</u> 0.9 mi E of; 20 ft E and 15 ft N of intersection of Driggs rd and lane S, in root on S side of 16-inch black oak tree; nail and washer, painted "609.7". MSL. (USGS 194)	609.68
<u>MOUNT OLIVE SCHOOL.</u> 0.3 mi E and 0.6 mi N of; at top of hill, 30 ft W of c/l of rd, in root on E side of 16-inch post oak tree; nail and washer, painted "691.4". MSL. (USGS 194)	691.41
<u>MOUNT OLIVE SCHOOL.</u> 1.1 mi E of; 20 ft S and 10 ft W of intersection with T rd N to W. F. Parker's house, in root on N side of 14-inch post oak tree; nail and washer, painted "624.7". MSL. (USGS 194)	624.70
<u>MOUNT OLIVE SCHOOL.</u> 0.3 mi E and 0.8 mi N of; 120 ft S and 10 ft E of intersection of rd, in root on W side of 16-inch post oak tree; nail and washer, painted "564.8". MSL. (USGS 194)	564.78
<u>MOUNT OLIVE SCHOOL.</u> 1.4 mi E of; 190 ft S of intersection of rd and fence line, 20 ft W of c/l of rd, in root on W side of 14-inch post oak tree; nail and washer, painted "646.2". MSL. (USGS 194)	646.17
<u>MOUNT OLIVE SCHOOL.</u> 1.5 mi NW of; 3.3 mi E of Friendship, NW quarter of NW $\frac{1}{4}$ of sec 33-T7N-R27W, 25 ft N of rd, 20 ft S and 30 ft E of SE cor of R. A. Barnard's house, in concrete post; standard tablet, stamped "TT 11 B 1933", painted "491.5". MSL. (USGS 194)	491.500
<u>MOUNT OLIVE SCHOOL.</u> 1.9 mi E of; 50 ft S and 60 ft W of A. B. Davis' house, in root on N side of 18-inch black oak tree; nail and washer, painted "651.6". MSL. (USGS 194)	651.64

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MOUNT OLIVE SCHOOL.</u> T7N-R27W, about 0.25 mi W of center of sec 35, 2.2 mi E of; 16 ft N of rd and 46 ft E of rd N, from rd forks, in concrete post; standard tablet, stamped "TT 12 B 1933", painted "651.1". MSL. (USGS 194)	651.138
<u>MOUNT OLIVE SCHOOL.</u> 2.5 mi E of; 100 ft N of end of W. O. Cox's house, in root on S side of 30-inch post oak tree; nail and washer, painted "652.7". MSL. (USGS 194)	652.65
<u>MOUNT OLIVE SCHOOL.</u> 2.8 mi E of; 0.6 mi N and 3.6 mi W of Driggs, at bend in rd, 15 ft S of c/1 of rd, in root on N side of 18-inch post oak tree; nail and washer, painted "638.6". MSL. (USGS 194)	638.63
<u>MOUNT FISGAH CHURCH.</u> Church. Anc. (AGS 254)	860.
<u>NATIONAL.</u> Post Office. Anc. (AGS 254)	495.
<u>NEW BLAINE.</u> See Blaine. (AGS 254)	
<u>NEW BLAINE.</u> Est. (USGS 221)	398.
<u>PARIS.</u> Est. (AGS 300)	448.
<u>PARIS.</u> Station. (MP 243)	410.4
<u>PATSIE.</u> Post Office. (AGS 254)	380.
<u>PETIT JEAN MOUNTAIN.</u> Main peak. Est. (USGS 231)	2,500
<u>PILCT MOUNTAIN.</u> Summit. Est. (USGS 231)	850.
<u>PLEASANT HILL SCHOOL.</u> 345 ft N and 120 ft W of; 1.8 mi N of Reville Church, in root on S side of 24-inch black oak tree; nail and washer, painted "532.8". MSL. (USGS 194)	532.81
<u>PLEASANT HILL SCHOOL.</u> T6N-R26W, about 0.12 mi S of center of NW quarter of sec 21, 1.3 mi N of Reville Church (measured along rd), 0.5 mi W of Pleasant Hill School, 10 ft N and 12 ft W of rd cor, in concrete post; standard tablet, stamped "TT 16 B 1933", painted "510.9". MSL. (USGS 194)	510.892
<u>PLEASANT HILL SCHOOL.</u> 0.4 mi N of; 60 ft S and 60 ft W of O. V. Johnson's house, in root on S side of 18-inch twin hedge apple tree; nail and washer,	

<u>Name and description</u>	<u>Elev. ft.</u>
painted "469.8". MSL. (USGS 194)	469.85
<u>PLEASANT HILL SCHOOL.</u> 0.4 mi N and 0.6 mi W of; 60 ft E and 25 ft S of center of bridge over creek, in root on N side of 30-inch black oak tree; nail and washer, painted "455.2". MSL. (USGS 194)	455.21
<u>PLEASANT HILL SCHOOL.</u> 0.4 mi N and 0.7 mi W of; 70 ft S and 20 ft W of intersection of T rd N, in root on E side of 24-inch post oak tree; nail and washer, painted "466.5". MSL. (USGS 194)	466.47
<u>PLEASANT HILL SCHOOL.</u> 1.5 mi N of along rd to Driggs; 0.3 mi S of R. L. Cumming's house, 120 ft W and 150 ft N of creek crossing rd, in root on E side of 20-inch mulberry tree; nail and washer, painted "468.1". MSL. (USGS 194)	468.16
<u>PLEASANT HILL SCHOOL.</u> 1.8 mi N of; 3.7 mi S of Driggs, in NW quarter of NW $\frac{1}{4}$ of sec 16-T6N-R26W, 22 ft W of rd, in front of R. L. Cumming's house, in concrete post; standard tablet, stamped "TT 15 B 1933", painted "482.9". MSL. (USGS 194)	482.869
<u>Reference Mark.</u> 80 ft N of tablet, in root on E side of 20-inch post oak tree; nail and washer, painted "468.1". MSL. (USGS 194)	483.32
<u>POTTS SCHOOL.</u> 75 ft S and 120 ft W of; in root on W side of 36-inch red oak tree; nail and washer, painted "488.9". MSL. (USGS 193)	488.82
<u>POTTS SCHOOL.</u> 0.3 mi S of; 50 ft E and 200 ft S of vacant house, 20 ft W of c/l of rd, in root on E side of 12-inch oak tree; nail and washer, painted "493.0". MSL. (USGS 194)	492.99
<u>POTTS SCHOOL.</u> 0.3 mi E of; 90 ft N and 80 ft W of A. E. Sharp's house, 10 ft N of c/l of rd, in root on S side of 10-inch red oak tree; nail and washer, painted "461.4". MSL. (USGS 193)	461.37
<u>POTTS SCHOOL.</u> 0.6 mi E of; 50 ft W and 15 ft S of Six Mile Creek crossing, in root on N side of 8- inch post oak tree; nail and washer, painted "429.2". MSL. (USGS 193)	429.12
<u>POTTS SCHOOL.</u> 0.7 mi S of; 80 ft E and 40 ft S of house, 25 ft W of c/l of rd, in root on E side of 15-inch post oak tree; nail and washer, painted	

<u>Name and description</u>	<u>Elev, ft.</u>
"481.7". MSL. (USGS 194)	481.63
<u>POTTS SCHOOL.</u> 0.8 mi E of; 55 ft E and 25 ft N of intersection of T rd N, in root on S side of 24-inch red oak tree; nail and washer, painted "472.1". MSL. (USGS 193)	472.05
<u>POTTS SCHOOL.</u> 1 mi S of; 10 ft N and 35 ft E of S end of iron bridge over Rattlesnake Creek, in root on S side of 10-inch post oak tree; nail and washer, painted "458.0". MSL. (USGS 194)	457.92
<u>POTTS SCHOOL.</u> 1 mi E of; 60 ft W of abandoned rd S, 20 ft N of c/l of rd, in root on S side of 24-inch post oak tree; nail and washer, painted "523.6". MSL. (USGS 193)	523.59
<u>POTTS SCHOOL.</u> 1.4 mi E of; 170 ft W and 50 ft S of intersection of rd W, in root on N side of 30-inch post oak tree; nail and washer, painted "475.8". MSL. (USGS 193)	475.72
<u>POTTS SCHOOL.</u> 1.7 mi E of; 20 ft S of c/l of rd, in root on N side of 16-inch post oak tree; nail and washer, painted "475.1". MSL. (USGS 193)	475.05
<u>PRAIRIE VIEW.</u> Est. (USGS 231)	423.
<u>RATCLIFF.</u> See National. (AGS 254)	
<u>RATCLIFF.</u> See Patsie. (AGS 254)	
<u>RATCLIFF.</u> Est. (AGS 300)	463.
<u>REVILLE.</u> Post Office. Ane. (AGS 254)	600.
<u>REVILLE CHURCH.</u> 35 ft W and 75 ft S of SW cor of; in root on W side of 12-inch post oak tree; nail and washer, painted "467.3". MSL. (USGS 194)	467.34
<u>REVILLE CHURCH.</u> 0.4 mi S of; 1.1 mi E and 0.8 mi N of Magazine, 300 ft W and 100 ft N of rock house, in root on S side of 12-inch elm tree; nail and washer, painted "439.8". MSL. (USGS 194)	439.78
<u>REVILLE CHURCH.</u> 0.5 mi N of; 100 ft E and 50 ft N of Mr. J. L. Sterling's house, in root on W side of 20-inch oak tree; nail and washer, painted "473.8". MSL. (USGS 194)	473.83

<u>Name and description</u>	<u>Elev. ft.</u>
<u>REVILLE CHURCH.</u> 0.9 mi N of; 60 ft S and 75 ft E of John Jenkin's house, in root on N side of 30-inch post oak tree; nail and washer, painted "485.7". MSL. (USGS 194)	485.74
<u>ROSEVILLE.</u> Est. (USGS 231)	418.
<u>ST. BENEDICT.</u> Monastery. Ane. (AGS 254)	550.
<u>SCRANTON.</u> Est. (USGS 231)	439.
<u>SHOAL CREEK.</u> See St. Benedict. (AGS 254)	
<u>SHOAL CREEK.</u> Post Office. Ane. (AGS 254)	410.
<u>SHORT MOUNTAIN.</u> Station. (MP 243)	417.9
<u>SHORT MOUNTAIN.</u> Summit. Est. (USGS 231)	1,100.
<u>SIX MILE CREEK MOUNTAIN.</u> Est. (USGS 231)	800.
<u>SCMMER.</u> Est. (AGS 300)	450.
<u>SPIELERVILLE.</u> Post Office. Ane. (AGS 254)	495.
<u>SPRING MOUNTAIN.</u> Summit. Est. (USGS 221)	1,850.
<u>STARE SANATORIUM.</u> Est. (USGS 231)	450.
<u>SUBIACO.</u> Est. (USGS 231)	465.
<u>SUGAR GROVE.</u> See Joyland Park. (USGS 194)	
<u>SUGAR GROVE.</u> See Mountain View School. (USGS 194)	
<u>SUGAR GROVE.</u> 300 ft E and 50 ft S of intersection of crossroads, 40 ft S of c/l of rd in root of 18-inch elm tree; nail and washer, painted "475.5". MSL. (USGS 194)	442.77
<u>SUGAR GROVE.</u> 1.2 mi S of; 60 ft S and 20 ft W of SW cor of B. C. Smith's home, 10 ft W of c/l of rd, in root of 12-inch oak tree; nail and washer, painted "533.8". MSL. (USGS 194)	533.87
<u>SUGAR GROVE.</u> 1.2 mi E of; 11 ft N and 21 ft E of line between secs 20 and 21-T5N-R26W, in fence line on N side of rd. Standard tablet, stamped "TT 26 B 1933" in concrete post, painted "462.0". MSL. (USGS 194)	462.023

<u>Name and description</u>	<u>Elev. ft.</u>
<u>SUGAR GROVE.</u> 1.9 mi S of; 0.25 mi E of center of sec 31-T5N-R26W; standard tablet, stamped "TT 27 B 1933", in concrete post, painted "603.5". MSL. (USGS 194)	603.555
<u>SUGAR GROVE.</u> 2.4 mi S of; 40 ft N and 30 ft W of intersection of Sugar Grove and Rock House rds, 25 ft E of SE cor of frame house, in root of 24-inch oak tree; nail and washer, painted "677.2". MSL. (USGS 194)	677.33
<u>SUGAR GROVE.</u> 2.7 mi S of; 40 ft S of SW cor of Mountain Grove schoolhouse, 130 ft W of c/1 of rd, in root on E side of 24-inch oak tree; lead nail and washer, painted "USBM 702.5". MSL. (USGS 194)	702.57
<u>SUGAR GROVE.</u> 2.7 mi SE of; 20 ft S and 30 ft E of junction with T rd E, in 24-inch oak tree; nail and washer, painted "393.6". MSL. (USGS 194)	393.62
<u>SUGAR GROVE.</u> 3 mi S of; 0.25 mi S of Mountain Grove school, 20 ft E of c/1 of rd, in root on W side of 12-inch oak tree; lead nail and washer, painted "737.9 USBM". MSL. (USGS 194)	737.92
<u>SUGAR GROVE.</u> 3.3 mi SE of; 25 ft W of intersection with T rd N, 200 ft N and 150 ft E of William Terry's home, 15 ft W of c/1 of rd, in 24-inch gum tree; nail and washer, painted "418.3". MSL. (USGS 194)	418.30
<u>SUGAR GROVE.</u> 3.5 mi SE of; at intersection with T rd W, 30 ft E of c/1 of rd, in 20-inch oak tree; nail and washer, painted "477.7". MSL. (USGS 194)	447.73
<u>SUGAR GROVE.</u> 3.6 mi S of along Stone House rd, 100 ft E and 50 ft N of NE cor of Newton Wilkin's house, 20 ft W of c/1 of rd, in root on E side of 18-inch black oak tree; copper nail and washer, painted "USBM 762.6". MSL. (USGS 194)	762.68
<u>SUGAR GROVE.</u> 3.8 mi SE of; 75 ft N of rd intersection, 20 ft W of c/1 of rd, in 18-inch elm tree; nail and washer, painted "468.0". MSL. (USGS 194)	467.99
<u>SUGAR GROVE.</u> 4.2 mi S of along Rock House rd, on sandstone boulder; chiseled and painted square,	

<u>Name and description</u>	<u>Elev. ft.</u>
painted "USBM 1056.0". MSL. (USGS 194)	1,056.13
<u>SUGAR GROVE.</u> 4.3 mi SE of; 10 ft W and 60 ft S of C. E. Maynard's home, 50 ft N of c/l of rd, in 12-inch oak tree; nail and washer, painted "586.4". MSL. (USGS 195)	586.44
<u>SUGAR GROVE.</u> 4.6 mi S of; near top of ridge, on Harvey Mountain, 40 ft E and 20 ft S of junction of T rd S, to Jack Creek Valley, in root on N side of 15-inch white oak tree; copper nail and washer, painted "USBM 1255.3". MSL. (USGS 194)	1,255.324
<u>SUGAR GROVE.</u> 5.6 mi SE of; in Jack Creek Valley, in open field on old Brown place, in root on N side of 12-inch peach tree; copper nail and washer, painted "USBM 850.7". MSL. (USGS 194)	850.72
<u>SUGAR GROVE.</u> 5.6 mi S of; on Harvey Mountain, 35 ft S of c/l of rd; standard tablet, stamped "TT 28 B 1933", in concrete post, painted "USBM 1203.0". MSL. (USGS 194)	1,203.06
<u>SUGAR GROVE.</u> 6.2 mi SE of; on Harvey Mountain, 20 ft SE of junction of old rd W, in root on S side of 28-inch white oak tree; copper nail and washer, painted "USBM 1501.4". MSL. (USGS 194)	1,501.45
<u>SUGAR GROVE.</u> 6.7 mi SE of; on Harvey Mountain, at top of ridge, 20 ft N of c/l of rd, in root on S side of 12-inch black oak tree; copper nail and washer, painted "USBM 1691.6". MSL. (USGS 194)	1,691.65
<u>SUGAR GROVE.</u> 7.5 mi SE of; on Harvey Mountain, 200 ft E and 40 ft N of Wilkin's farmhouse, 30 ft S of c/l of rd, in root on N side of 24-inch white oak tree; copper nail and washer, painted "USBM 1757.9". MSL. (USGS 194)	1,757.91
<u>SUGAR GROVE.</u> 8.4 mi SE of; on Harvey Mountain, 8 ft S of c/l of rd, in root on N side of 15-inch white oak tree; copper nail and washer, painted "1936.3 USBM". MSL. (USGS 194)	1,936.34
<u>SUGAR GROVE.</u> 9.1 mi SE of; on Harvey Mountain, on C. C. Harvey's place, 450 ft E of house at rock fence and 25 ft N of c/l of rd; standard tablet, stamped "TT 29 B 1933", in concrete post, painted on rock fence "USBM 2075.9". MSL. (USGS 194)	2,075.897

<u>Name and description</u>	<u>Elev. ft.</u>
<u>TATE.</u> Est. (AGS 300)	750.
<u>TATE.</u> At crossing of Little Petit Jean Creek, on S bank, 15 ft E of c/l of rd, 50 ft E and 100 ft N of A. L. Marks' house, in root on E side of 20-inch gum tree; copper nail and washer, painted "684.6". MSL. (USGS 194)	684.63
<u>TATE.</u> 0.6 mi SW of; at top of ridge; 60 ft W and 25 ft S of Edward Brown's house, 20 ft E of c/l of rd, in root on W side of 10-inch black oak tree; copper nail and washer, painted "832.8". MSL. (USGS 194)	832.86
<u>TATE.</u> 0.7 mi NE of; top of ridge, 0.4 mi S of tablet, 15 ft N of intersection of T rd E, in root of W side of 24-inch post oak tree; copper nail and washer, painted "859.9". MSL. (USGS 194)	859.95
<u>TATE.</u> 1.1 mi NE of; 26 ft SE of SE cor of A. J. Yates residence, (a one-story frame house). Standard tablet, stamped "TT 35 B 1933", in concrete post, painted "724.2". MSL. (USGS 194)	724.207
<u>TATE.</u> 1.5 mi SW of; in rd fork, 200 ft S of intersection, in root on N side of 12-inch black oak tree; copper nail and washer, painted "699.3". MSL. (USGS 194)	699.34
<u>TATE.</u> 1.7 mi NE of; at top of ridge, 12 ft E of c/l of rd, in root on W side of 24-inch post oak tree; copper nail and washer, painted "674.1". MSL. (USGS 194)	674.15
<u>TATE.</u> 2.1 mi SW of; 4.6 mi W of Girard; 0.5 mi S of intersection of Girard and Tate rds, 10 ft E and 5 ft N of cor of garden fence, 250 ft W and 75 ft N of NW cor of L. D. Wilson's home; standard tablet, stamped "TT 34 B 1933", in concrete post, painted "727.7". MSL. (USGS 194)	727.786
<u>TATE.</u> 2.5 mi NE of; 3.7 mi SW of Carolan, at top of ridge, 12 ft W of c/l of rd, in root on W side of 10-inch oak tree; copper nail and washer, painted "626.6". MSL. (USGS 194)	626.62
<u>WILKINS.</u> Est. (AGS 300)	425.

CROSS INDEX TO LEVEL LINES IN
POPE COUNTY

Line No. 2

Atkins
Galla Creek

Line No. 23

North Dardanelle
Russellville

Line No. 26

London
Russellville

Line No. 100

Atkins
Galla Rock
Holly Bend Store
London
Mill Creek Station
Old Holly Bend
Reed's Ferry
Russellville
Scissons Holly Bend Store

Line No. 177

Dover
Hector
Pleasant Grove Schoolhouse
Round Rock
Russellville
Scottsville

Line No. 197

Ben Hur
Hector
Raspberry Knob
Raspberry Mountain
Solo
Victor

Line No. 199

Hector

Line No. 216

Ben Hur
Dover
Freeman Springs
Howard School
Sand Gap
Simpson
Tag
Victor

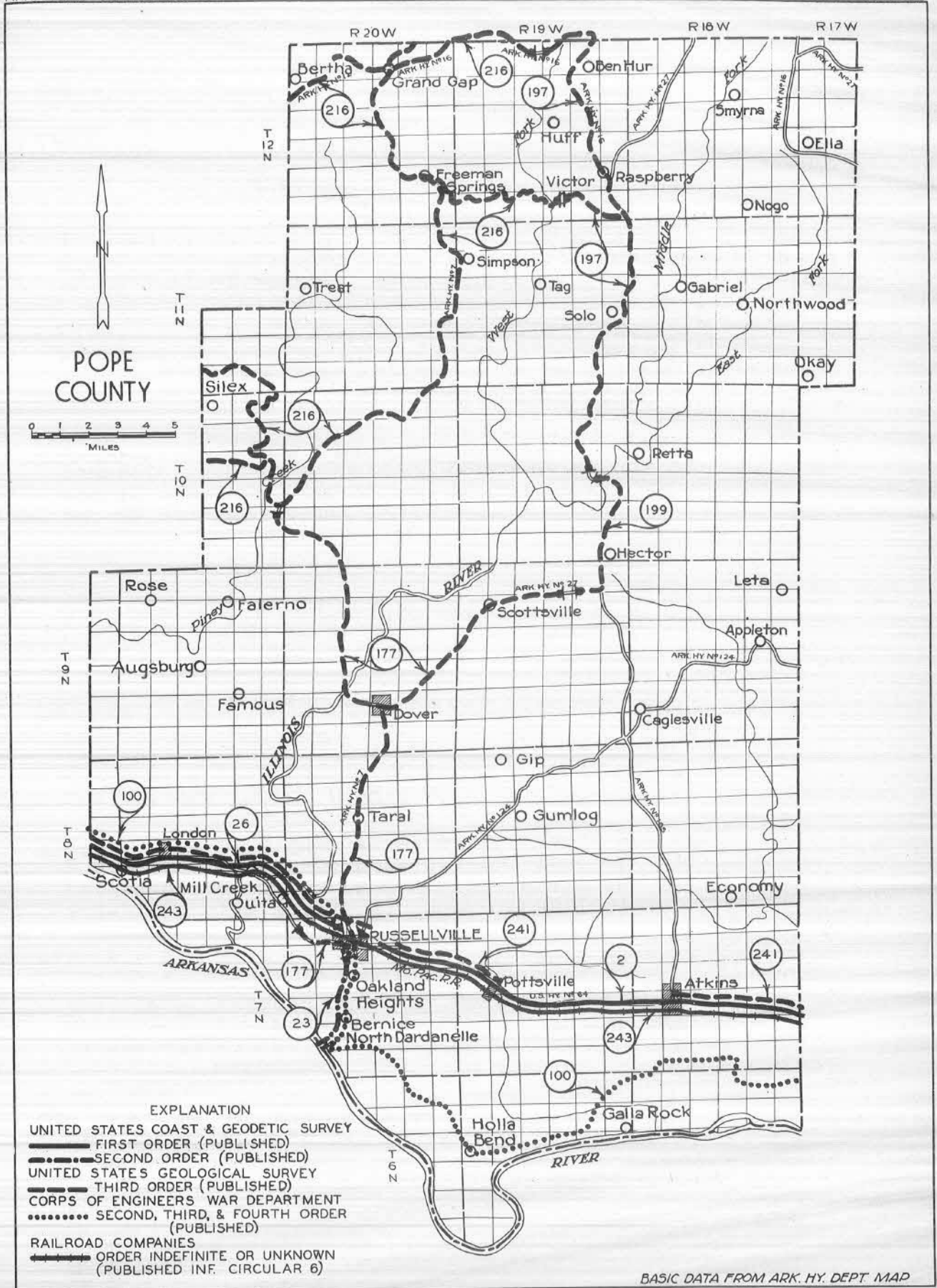
Line No. 243

Mill Creek
Oulta
Pottsville
Scotia
Worthen

INDEX TO MOUNTAINS IN POPE COUNTY

Buck Mountain
Buckeye Mountain
Carrion Crow Mountain
Chinkapin Knob
Colony Mountain
Dardanelle Rock Mountain
Fork Mountain
Grapevine Mountain
Iron Ore Mountain
Lee Mountain
Mulberry Knob

Raspberry Knob
Walker Mountain
White Oak Mountain



<u>Name and description</u>	<u>Elev. ft.</u>
<u>APPLETON.</u> Est. (USGS 233)	522.
<u>ATKINS.</u> XVI. At NE cor of Railroad Avenue and Dover Street, at SW cor of brick building owned in 1888 by E. A. Darr, and in SW cor of stone door sill. Bottom of chiseled square, surrounded by letters "USBM". MSL. (USC&GS 2)	356.856
<u>ATKINS.</u> 2 mi S of; standard USE PBM set 210 ft E and 30 ft N of T rd intersection at center of sec 32-T7N-R18W. This bench is at SW cor of Duel Reel's store. PBM No. 71. MGL. (USE 100)	313.977
<u>ATKINS.</u> 2 mi S and 1 mi E of; cross cut on SE concrete foundation post of house at NW cor of crossroads in center of sec 33-T7N-R18W. TBM No. 71 A. MGL. (USE 100)	308.282
<u>ATKINS.</u> 2 mi S and 2.25 mi E of; brass washer nailed in S root of 30-inch cottonwood tree, just N of rd; at SW cor of SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 34-T7N-R18W, at place where Co rd turns S. TBM No. 71 B. MGL. (USE 100)	304.365
<u>ATKINS.</u> 3 mi S and 2.25 mi E of; standard USE PBM set 170 ft N and 240 ft W of T rd intersection at SW cor of SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 3-T6N-R18W. Bench is set at NE cor of large 4-room house. PBM No. 72. MGL. (USE 100)	308.982
<u>ATKINS.</u> 3.5 mi E and 3.2 mi S of; square cut on S header of concrete culvert, 150 ft W of T rd intersection, which is $\frac{1}{2}$ cor of secs 1 and 2-T6N-R18W. TBM No. 72 A. MGL. (USE 100)	296.750
<u>ATKINS.</u> 4.5 mi E and 3.2 mi S of; brass washer nailed in S root of 36-inch cottonwood tree, just back of house owned by Mrs. C. C. Brown. This house is about 300 ft W of SE cor of NE $\frac{1}{4}$ of sec 1-T6N-R18W. TBM No. 72 B. MGL. (USE 100)	301.847
<u>BEN HUR.</u> In village of; 5 ft N and 24 ft E of c/1 of T rd W, 24 ft S and 45 ft W of NW cor of W. A. George's home, in his yard, in concrete post; standard tablet, stamped "TT 69 TX 1931", marked "USBM 1729.7". MSL. (USGS 197)	1,729.566
<u>Reference Mark.</u> 40 ft S and 25 ft W of T rd W, on S root of 20-inch oak tree; copper nail and washer. MSL. (USGS 197)	1,723.47

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BEN HUR.</u> 1.1 mi W of; 150 ft S of dim rd forks SW through forest, 20 ft E of c/l of hwy, on W root of 18-inch white oak tree; copper nail and washer, marked "USEM 1709.0". MSL. (USGS 197)	1,708.90
<u>BEN HUR.</u> 1.2 mi S of; 30 ft N and 30 ft W of rd forks NW, on S root of 24-inch white oak tree; copper nail and washer, marked "USEM 1692.2". MSL. (USGS 197)	1,692.05
<u>BEN HUR.</u> 2.1 mi S of; 4.3 mi N of rd forks at foot of Raspberry Knob, 20 ft W of c/l of hwy, on E root of large leaning white oak tree; copper nail and washer, marked "USEM 1723.9". MSL. (USGS 197)	1,723.76
<u>BEN HUR.</u> 2.2 mi W of; 20 ft N of rd in front of old dilapidated farmhouse, on S root of 12-inch wild cherry tree; copper nail and washer, marked "USEM 1818.5". MSL. (USGS 197)	1,818.34
<u>BEN HUR.</u> 2.9 mi S of; by St Hwy 27, 18 ft N and 22 ft E of c/l of old rd E, 43 ft N and 10 ft W of NW cor of remains of old house, 22 ft S and 10 ft E of triangular blazed 5-inch hickory tree, in concrete post; standard tablet, stamped "TT 68 TX 1931", marked "USEM 1804.7". MSL. (USGS 197)	1,804.529
<u>Reference Mark.</u> 23 ft N by W of tablet, on W root of small hickory tree; copper nail and washer. MSL. (USGS 197)	1,803.40
<u>BEN HUR.</u> 4.2 mi W of; 5.2 mi E of Sand Gap, 0.25 mi by rd from center of rd opposite white house, on N bluff 25 ft S of c/l of rd, on N root of 20-inch black oak tree; copper nail and washer, marked "USEM 1944.8". MSL. (USGS 216)	1,944.66
<u>BERNICE.</u> Est. (USGS 221)	325.
<u>BUCK MOUNTAIN.</u> Summit. Est. (USGS 221)	1,000.
<u>BUCKEYE MOUNTAIN.</u> Est. (USGS 232)	1,500.
<u>CAGLESVILLE.</u> Post Office. Ane. (AGS 254)	740.
<u>CAGLESVILLE.</u> Est. (USGS 233)	725.
<u>CARRION CROW.</u> Summit. Est. (USGS 233)	1,050.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CHINKAPIN KNOB.</u> Summit. Est. (USGS 232)	2,100.
<u>COLONY MOUNTAIN.</u> Est. (USGS 221)	900.
<u>DARDANELLE.</u> Yell Co J 25. In Pope Co, opposite; 3 ft from N end of hwy bridge over Arkansas River, and in W curb near a bronze tablet. Standard disk, stamped "J 24 1932". MSL. (USC&GS 23)	330.849
<u>DARDANELLE ROCK.</u> Summit. Est. (USGS 221)	600.
<u>DOVER.</u> See Howard School. (USGS 216)	
<u>DOVER.</u> See Pleasant Grove Schoolhouse. (USGS 177)	
<u>DOVER.</u> See Silex. (AGS 254)	
<u>DOVER.</u> See Simpson. (USGS 216)	
<u>DOVER.</u> At S edge of; 40 ft N and 20 ft E of driveway at NW cor of cemetery, on E headwall of concrete culvert; chiseled square, marked "USBM 414.8". MSL. (USGS 177)	415.24
<u>DOVER.</u> 48 ft N of; 83 ft E of NE cor of school- house at; 35 ft S and 70 ft W of T rd S formed by junction of St Hwys 7 and 27, in school yard, in concrete post; standard tablet, stamp- ed "TT 12 TX 1931", marked "USBM 446.5". MSL. (USGS 177)	446.883
<u>Reference Mark.</u> At E entrance to public school grounds, on top concrete step; chiseled square. MSL. (USGS 177)	447.08
<u>DOVER.</u> Sec 21-T9S-R20W. (AGS 254)	448.
<u>DOVER.</u> 0.5 mi W of; on NE abutment of steel gir- der bridge across McCoy Creek; chiseled square, marked "USBM 410.6". MSL. (USGS 177)	410.04
<u>DOVER.</u> 0.7 mi NE of; on Hwy 27; 10 ft E of inter- section of rd forks N; on E headwall of concrete culvert; chiseled square, marked "USBM 480.8". MSL. (USGS 177)	481.22
<u>DOVER.</u> 1 mi S of; on W end of S abutment over Pine Creek; chiseled square, marked "USBM 421.6". MSL. (USGS 177)	421.99

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DOVER.</u> 1 mi W of; 200 ft NW of SE approach to old bridge across Illinois Bayou, on E root of leaning ash tree; copper nail and washer, marked "USBM 396.6". MSL. (USGS 177)	396.05
<u>DOVER.</u> 1.75 mi NE of; on Hwy 27; 40 ft S of rd forks S, at NE cor of pasture, on N root of locust tree; copper nail and washer, marked "US BM 493.8". MSL. (USGS 177)	494.17
<u>DOVER.</u> 2.4 mi NW of (by rd); approximate cor of secs 16, 17, 20 and 21-T9N-R20W, 18 ft S and 35 ft W of c/l of T rd W from St Hwy 7, in cor of fence running S and W, in concrete post; standard tablet, stamped "13 TX 1931", marked "USBM 429.0". MSL. (USGS 177)	428.470
<u>Reference Mark.</u> On NW abutment of bridge over Crooked Branch; chiseled square. MSL. (USGS 177)	428.81
<u>DOVER.</u> 2.5 mi S of; 45 ft E of c/l of Hwys 27 and 7; on S edge of E. M. Talkington's auto camp ground, in old fence line, in top of concrete post; standard tablet, stamped "G 2 1931", marked "USBM 429.6". MSL. (USGS 177)	430.005
<u>Reference Mark.</u> 240 ft SW of tablet, on edge of stone culvert; chiseled square. MSL. (USGS 177)	429.10
<u>DOVER.</u> 2.9 mi NE of (by rd); 360 ft E and 50 ft N of quarter cor of sec 24-T9N-R20W, 200 ft E of home of W. H. Johnson; 60 ft N and 60 ft E of rd forks formed by rd E and St Hwy 27; 25 ft N of c/l of hwy, in concrete post; standard tablet, stamped "TT 11 TX 1931", marked "USBM 561.9". MSL. (USGS 177)	562.248
<u>Reference Mark.</u> 60 ft S and 40 ft E of tablet, in triangle of rd forks, in W root of small tree; copper nail and washer. MSL. (USGS 177)	560.75
<u>DOVER.</u> 3.5 mi NW of; 35 ft S and 30 ft W of Walnut Valley rd forks; on W root of 15-inch pine tree; copper nail and washer, marked "USBM 528.3". MSL. (USGS 177)	527.89
<u>DOVER.</u> 4.4 mi NE of; 1.5 mi SW of Scottsville, on E headwall of concrete culvert; chiseled square, marked "USBM 589.4". MSL. (USGS 177)	589.74

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DOVER.</u> 4.5 mi NW of; 50 ft N of rd fork to Broomfield, on W root of hickory tree; copper nail and washer, marked "USBM 678.9". MSL. (USGS 177)	678.47
<u>DOVER.</u> 6.25 mi NW of; 240 ft E of Turnerville rd forks, on S edge of hwy; on N root of twin black gum tree; copper nail and washer, marked "USBM 743.3". MSL. (USGS 177)	742.94
<u>DOVER.</u> 7 mi NW of; on NE abutment of steel girder bridge over small creek; chiseled square, marked "USBM 569.5". MSL. (USGS 177)	569.16
<u>DOVER.</u> 8.9 mi NW of; 1 mi S of rd forks to Pilot Knob, on E side of rd, on W root of black oak tree; copper nail and washer, marked "USBM 619.7". MSL. (USGS 177)	619.35
<u>DOVER.</u> 9 mi NW of; (by St Rd 7), about 200 ft S by W of Owens graveyard; 60 ft N, 10 ft E of rd forks formed by St Hwy 7 and rd to Pilot Knob, in concrete post; standard tablet, stamped "TT 15 TX 1931", marked "USBM 469.8". MSL. (USGS 216)	469.354
<u>Reference Mark.</u> 40 ft NE of tablet, on SE root of white oak tree; copper nail and washer. MSL. (USGS 216)	474.32
<u>DOVER.</u> 9.9 mi NW of; 0.75 mi NW of rd forks to Pilot Knob; 500 ft N of N approach of bridge across Little Piney Creek, on N root of large black oak tree; copper nail and washer, marked "USBM 456.6". MSL. (USGS 216)	456.93
<u>DOVER.</u> 10 mi NW of; 0.5 mi NE of rd forks to Pilot Knob, on E balustrade of concrete culvert; chiseled square, marked "USEM 530.5". MSL. (USGS 216)	530.08
<u>DOVER.</u> 12.5 mi N of; about 0.5 mi N of boundary of Ozark National Forest (by rd), on second hairpin curve ascending mountain on SE bank of hwy; on S root of black oak stump; copper nail and washer, marked "USBM 682.1". MSL. (USGS 216)	681.78
<u>DOVER.</u> 13.6 mi N of; along Hwy 7; 1.5 mi NE of boundary of Ozark National Forest, on E edge of flat, half way up mountain, on N side of hwy,	

<u>Name and description</u>	<u>Elev. ft.</u>
in line with old fence, on point of rock; painted square, marked "USBM 1049.9". MSL. (USGS 216)	1,049.59
<u>ECONOMY.</u> Est. (AGS 300)	400.
<u>ELLA.</u> Est. (AGS 300)	1,750.
<u>EVANS MOUNTAIN.</u> Summit. Est. (USGS 233)	2,000.
<u>FERGUSON.</u> Est. (AGS 300)	375.
<u>FORK MOUNTAIN.</u> Est. (USGS 232)	1,900.
<u>FREEMAN SPRINGS.</u> See Sand Gap. (USGS 216)	
<u>FREEMAN SPRINGS.</u> In village of; 150 ft NE of filling station; in N angle of triangle formed rd forks to tower, on W root of lone walnut tree. Copper nail and washer, marked "USBM 1950.5". MSL. (USGS 216)	1,950.84
<u>FREEMAN SPRINGS.</u> At lookout station of Ozark National Forest, 200 meters N of Hwy 7, 250 meters E of hotel, 4.6 meters S of fence on N side of yard to ranger's house, 9.20 meters W of E fence, set in boulder flush with surface of ground; USC & GS standard disk. MSL. (USGS 216)	2,087.067
<u>Reference Mark 1.</u> In NE cor of yard, in boulder; standard reference tablet. MSL. (USGS 216)	2,085.931
<u>Reference Mark 2.</u> In SW cor of yard, in boulder; standard reference tablet. MSL. (USGS 216)	2,084.406
<u>FREEMAN SPRINGS.</u> 1 mi SE of; in front yard of abandoned farmhouse at curve of Hwy 7, 50 ft SE of c/1 of hwy, on W root of 18-inch walnut tree. Copper nail and washer, marked "USBM 1931.3". MSL. (USGS 216)	1,931.68
<u>FREEMAN SPRINGS.</u> 1 mi SE of; on Hwy 7, 35 ft N and 35 ft E of center of rd forks formed by Hwy 7 (N and S) and Victor rd NE, 15 ft E and 10 ft N of 5-inch milepost, in concrete post, standard tablet, stamped "TT 1 TX 1931", marked "USBM 1901.9". MSL. (USGS 216)	1,901.648
<u>Reference Mark.</u> 37 ft S of tablet, on E side of rd on NW side of large white oak tree; copper nail and washer. MSL. (USGS 216)	1,898.35

<u>Name and description</u>	<u>Elev. ft.</u>
<u>FREEMAN SPRINGS.</u> 1 mi SE thence 5 mi E of; on Victor rd, 35 ft S by W of lane crossing fork of Illinois Bayou near remains of village of Victor, at sharp bend in Victor rd, at rd forks leading to home of Riley Branch, in cor of fence running S and W, in concrete post; standard tablet, stamped "TT 2 TX", marked "USBM 875.8". MSL. (USGS 216)	875.698
<u>Reference Mark.</u> 45 ft due E of tablet, on E edge of rd, in ledge of rock chiseled square. MSL. (USGS 216)	877.02
<u>FREEMAN SPRINGS.</u> 2 mi S of; 30 ft W of dim rd forks W, on E root of 24-inch red oak tree; copper nail and washer, marked "USBM 1923.8". MSL. (USGS 216)	1,923.62
<u>FREEMAN SPRINGS.</u> 3.3 mi S of; 200 ft N of residence of R. T. Roberts, on E edge of rd, on limestone boulder; chiseled square, marked "USBM 1814.1". MSL. (USGS 216)	1,813.91
<u>GABRIEL.</u> Est. (AGS 300)	798.
<u>GALLA CREEK.</u> XV. In NE cor of yard to large frame house owned by J. Potts and T. H. Ragsdale; lowest point in chiseled square, surrounded by letters "USBM" cut in top of granite post. MSL. (USC&GS 2)	372.220
<u>GALLA ROCK.</u> 1 mi E of; along Reed's Ferry to Atkins rd; square cut on top of SE pier of rd bridge over Galla Creek. TBM No. 70 B. MGL. (USE 100)	304.709
<u>GALLA ROCK.</u> 2 mi E of; along Reed's Ferry to Atkins rd; square cut on N header of concrete culvert under rd; lone sweet gum tree close by. TBM No. 70 C. MGL. (USE 100)	328.739
<u>GRAPEVINE MOUNTAIN.</u> Est. (USGS 232)	1,700.
<u>GUNLOG.</u> Est. (USGS 221)	411.
<u>HECTOR.</u> In high school yard, 141 ft W and 63 ft N of NW cor of school, 35 ft E of c/l of St Rd 27, 12 ft E and 3 ft S of cor fence post, in concrete post; standard tablet, stamped "TT 8 TX 1931", marked "USBM 762.4". MSL. (USGS 199)	762.611

<u>Name and description</u>	<u>Elev. ft.</u>
<u>Reference Mark.</u> At W entrance to Hector high school building, on N end of step; chiseled square. MSL. (USGS 199)	758.67
<u>HECTOR.</u> 1 mi S of; 45 ft N and 95 ft W of T rd. W, on N root of 18-inch oak tree; copper nail and washer, marked "USBM 720.2". MSL. (USGS 199)	720.37
<u>HECTOR.</u> 1.25 mi N of; 166 ft N of c/1 of wooden bridge over S fork of Hurricane Creek, on E edge of rd, on limestone ledge; chiseled square, marked "USBM 555.3". MSL. (USGS 199)	555.47
<u>HECTOR.</u> 1 mi S and 0.5 mi W of; 35 ft N of c/1 of Hwy 27, in field, on E root of lone pine tree; copper nail and washer, marked "USBM 734.3". MSL. (USGS 199)	734.49
<u>HECTOR.</u> 1 mi S thence 1.5 mi W of; approximate $\frac{1}{4}$ cor between secs 3 and 10-T9N-R19W, 25 ft S and 35 ft E of c/1 of crossroads at old school, in concrete post; standard tablet, stamped "TT 9 TX 1931", marked "USBM 691.6". MSL. (USGS 177)	691.887
<u>Reference Mark.</u> 55 ft NW of tablet, near c/1 intersection of crossroads, on W root of stump; (mark not described). MSL. (USGS 177)	692.80
<u>HECTOR.</u> 2.5 mi N of; on W hub guard, 15 ft N of N pier of steel girder bridge over Illinois Bayou; chiseled square, marked "USBM 569.6". MSL. (USGS 199)	569.75
<u>HECTOR.</u> 4 mi N of; 100 ft E of T. Dixon's (W. H. Dixon's by level man) home, 25 ft W and 25 ft S of T rd and St Hwy 27 N and S, in concrete post; standard tablet, stamped "TT 7 TX 1931", marked "819.1 USBM". MSL. (USGS 197)	819.259
<u>Reference Mark.</u> 35 ft SW of BM, on rock ledge; chiseled square. MSL. (USGS 197)	816.59
<u>HECTOR.</u> 5.3 mi N of; on Hwy 27, about 1 mi N of Ozark National Forest boundary line, on E side of rd, on limestone boulder; chiseled square, marked "1095.4". MSL. (USGS 197)	1,095.48
<u>HECTOR.</u> 6.25 mi N of; 2.25 mi N of "TT 7 TX 1931", on E side of rd, on W root of large black oak tree; copper nail and washer, marked "USBM 1423.5". MSL. (USGS 197)	1,423.56

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HECTOR.</u> 6.8 mi N of; (by rd), 220 ft N of old log house, 150 ft S of old fence line E (probably $\frac{1}{4}$ sec line of sec 1-T11N-R19W), 25 ft E of St Hwy 27, 4 ft N of picket fence running S and E, in concrete post; standard tablet, stamped "TT 6 TX 1931", marked "USBM 1486.2". MSL. (USGS 197)	1,486.278
<u>Reference Mark.</u> 155 ft due S of tablet, on W side of rd opposite driveway to abandoned farmhouse, on E root of large oak tree; copper nail and washer. MSL. (USGS 197)	1,481.80
<u>HOLLY BEND.</u> Post Office. Ane. (AGS 254)	370.
<u>HOLLY BEND STORE.</u> At third curve W of; along Co rd, cross cut on sandstone chimney base; fourth course above ground; chimney is at S end of two room house owned by J. Bishop; house is on inside curve in rd and 800 ft from Arkansas River. TBM No. 67 B. MGL. (USE 100)	322.865
<u>HOLLY BEND STORE.</u> At second curve W of; along Co hwy, cross cut on W end of box culvert. TBM No. 67 C. MGL. (USE 100)	313.600.
<u>HOLLY BEND STORE.</u> Standard USE PBM set at SE cor of frame store owned by A. L. Scisson. PBM No. 68. MGL. (USE 100)	322.722
<u>HOWARD SCHOOL.</u> In rt angle of rd forks at; 10.5 mi NW of Dover, 1.3 mi NW of Pilot Knob rd forks on Hwy 7, on E root of white oak tree; sec 13-T10N-R21W; copper nail and washer, marked "USBM 498.3". MSL. (USGS 216)	498.59
<u>HOWARD SCHOOL.</u> 1.34 mi NW of; 60 ft N of T rd N, in fence line, on E root of old stump of tree; copper nail and washer, marked "USBM 628.4". MSL. (USGS 216)	628.68
<u>HOWARD SCHOOL.</u> 2 mi NW of; on Pilot Knob rd, 12.5 mi NW of Dover, 10 ft W of c/l of rd, on E root of black oak tree; copper nail and washer, marked "USBM 870.6". MSL. (USGS 216)	870.96
<u>HOWARD SCHOOL.</u> 2.4 mi W of; on S edge of rd, on NW root of white oak tree; copper nail and washer, marked "USBM 727.0". MSL. (USGS 216)	727.31
<u>IRON ORE MOUNTAIN.</u> Summit. Est. (USGS 233)	1,200.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>LAUREL.</u> Post Office. Ane. (AGS 254)	700.
<u>LEE MOUNTAIN.</u> Summit. Est. (USGS 221)	1,750.
<u>LONDON.</u> This BM is bronze cap, standard USE PBM set flush in sidewalk in front of Frank Wood's concrete block store in; store is on N side of US Hwy 64 and 700 ft W and 100 ft N of MP RR passenger depot. PBM No. 62. MGL. (USE 100)	370.027
MSL. (USC&GS 26)	369.809
<u>LONDON.</u> In NE cor of yard at Mrs. Sarah Batternfield's house; bottom of chiseled square surrounded by letters "USBM" cut in top of stone post. XX. MGL. (USC&GS 26)	380.790
MGL. (USE 100)	380.994
<u>LONDON.</u> 50 ft E of MP RR station; about 16 poles W of milepost 425, 30 ft S of track, and at NW cor of section house fence; standard disk, stamped "Q 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	370.295
<u>LONDON.</u> About 0.5 mi W of; top of rail opposite MP RR milepost 426. MSL. (USC&GS 26)	356.6
<u>LONDON.</u> About 0.5 mi E of; top of rail opposite MP RR milepost 425. MSL. (USC&GS 26)	382.0
<u>LONDON.</u> Milepost 425 (MP RR). About 0.5 mi E, along MP RR from; 10 ft N of track, and in top of 6 x 6 inch concrete milepost projecting 3 ft above ground; copper bolt. MSL. (USC&GS 26)	382.381
<u>LONDON.</u> 0.6 mi E of; copper nail in top of MP RR concrete milepost 425:0. TBM No. 62 A. MGL. (USE 100)	382.594
<u>LONDON.</u> 345 (USE). About 0.9 mi W along MP RR from; about 12 $\frac{1}{2}$ poles W of milepost 426, at bridge 214, 4 ft S of track, and in top of concrete bridge seat of E abutment; chiseled square, surrounded by letters "USEM". MSL. (USC&GS 26)	344.543
<u>LONDON.</u> 1 mi W of; square cut on S end of E concrete abutment seat of small bridge under MP RR; at second pole E of telegraph milepost 426:15. TBM. No. 61 D. MGL. (USE 100)	344.760
<u>LONDON.</u> About 1.5 mi E of; top of rail opposite MP RR milepost 424. MSL. (USC&GS 26)	371.0

<u>Name and description</u>	<u>Elev. ft.</u>
<u>LONDON.</u> About 1.5 mi W of; top of rail opposite MP RR milepost 427. MSL. (USC&GS 26)	347.1
<u>LONDON.</u> 1.6 mi E of; square hole on center of N headwall of concrete box culvert, at first pole E of telegraph milepost 424:0 along MP RR; bottom of square hole is bench. TBM No. 62 B. MGL. (USE 100)	361.909
<u>LONDON.</u> About 1.7 mi W along MP RR; about 5 poles W of milepost 427, 15 ft W of crossroad, and 25 ft S of track; standard disk, stamped "P 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	343.625
<u>LONDON.</u> About 2.3 mi E along MP RR, about 6 poles W of milepost 423, 35 ft E of hwy crossing, and 35 ft N of track, at fence line; standard disk, stamped "R 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	347.768
<u>LONDON.</u> About 2.5 mi E of; top of rail opposite MP RR milepost 423. MSL. (USC&GS 26)	345.9
<u>LONDON.</u> 343 (USE). About 2.6 mi E along MP RR, about 32 poles W of milepost 422, 4 ft N of track, and in top of W retaining wall of bridge 203; chiseled square, surrounded by letters "USBM". MSL. (USC&GS 26)	342.719
<u>LONDON.</u> About 3.5 mi E of; top of rail opposite MP RR milepost 422. MSL. (USC&GS 26)	338.8
<u>LOST CORNER.</u> Est. (AGS 300)	1,550.
<u>MILL CREEK.</u> Station. (MP 243)	340.0
<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>MORELAND.</u> Est. (USGS 233)	706.
<u>MULBERRY KNOB.</u> Est. (USGS 232)	2,150.
<u>NOGO.</u> Est. (AGS 300)	1,350.
<u>NORTH DARDANELLE.</u> 322.1 (USWB) - 5 (ASHD). Near N end of hwy bridge over Arkansas River, and across pavement from D&R RR cotton platform.	

<u>Name and description</u>	<u>Elev. ft.</u>
USWB standard disk, stamped "USWB BM 322.1" and set in top of stone post. MSL. (USC&GS 23)	324.658
<u>NORTH DARDANELLE.</u> RV 592 (D&R RR). About 8-1/3 poles W of D&R RR station; between main track and siding, and 4 ft N of N rail of main track; iron rivet in top of concrete post. MSL. (USC&GS 23)	325.895
<u>NORTH DARDANELLE.</u> RV 593 (D&R RR). About 1.7 mi NE along D&R RR, between poles 50 and 51, and in SE abutment of Whig Creek bridge standard monel-metal rivet. MSL. (USC&GS 23)	319.264
<u>NORTHWOOD.</u> Est. (AGS 300)	750.
<u>OAKLAND HEIGHTS.</u> Est. (USGS 221)	340.
<u>OKAY.</u> Est. (USGS 232)	1,664.
<u>OLD HOLLY BEND.</u> Square cut on concrete block, which was used as foundation for gasoline pump at NW cor of store owned by Lacey's. TBM No. 68 B. MGL. (USE 100)	374.414
<u>QUITA.</u> Station. (MP 243)	353.7
<u>QUITA.</u> Est. (USGS 221)	360.
<u>PELSOR.</u> Est. (AGS 300)	2,000.
<u>PINEY.</u> Johnson Co N 30. In Pope Co, about 0.7 mi E along MP RR, about 16 1/2 poles W of milepost 429, and 25 ft N of track; standard disk, stamped "N 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	360.281
<u>PLEASANT GROVE SCHOOLHOUSE.</u> 96 ft E and 21 ft N of NE cor of; 5.7 mi NW of Dover (by St Hwy 7), 160 ft N and 10 ft W of c/1 of hwy at fence E on line between secs 5 and 32-Tps 9 and 10N-R 20W, in NE cor of school yard, in concrete post; standard tablet, stamped "TT 14 TX 1931", marked "USBM 716.9". MSL. (USGS 177)	716.562
<u>Reference Mark.</u> At E front of stone schoolhouse, on NE cor of N step; chiseled square. MSL. (USGS 177)	713.49
<u>POTTSVILLE.</u> See Galla Creek. (USC&GS 2)	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>POTTSVILLE.</u> See Galla Rock. (USE 100)	
<u>POTTSVILLE.</u> See Holly Bend. (AGS 254)	
<u>POTTSVILLE.</u> See Holly Bend Store. (USE 100)	
<u>POTTSVILLE.</u> See Old Holly Bend. (USE 100)	
<u>POTTSVILLE.</u> See Reeds Ferry. (USE 100)	
<u>POTTSVILLE.</u> See Scissons Holly Bend Store. (USE 100)	
<u>POTTSVILLE.</u> Station. (MP 243)	369.8
<u>RASPBERRY.</u> Est. (AGS 300)	1,500.
<u>RASPBERRY KNOB.</u> At foot of mountain, 100 ft N and 50 ft W of rd forks formed by Hwy 27 NE and Sand Gap rd NW, on E root of 15-inch black oak tree; copper nail and washer, marked "USBM 1906.3". MSL. (USGS 197)	1,906.22
<u>RASPBERRY KNOB.</u> 1 mi NW of; 30 ft S of c/1 of Raspberry Knob and Sand Gap hwys, on N root of 30-inch white oak tree; copper nail and washer, marked "USBM 1796.9". MSL. (US&GS 197)	1,796.79
<u>RASPBERRY KNOB.</u> 2 mi NW of; 30 ft SE of private T rd to Joe Marion's house, in W root of black oak tree; copper nail and washer, marked "USBM 1806.4". MSL. (USGS 197)	1,806.30
<u>RASPBERRY KNOB.</u> Est. (USGS 232)	1,750.
<u>RASPBERRY MOUNTAIN.</u> Lookout station. 1.5 mi S of; (by rd), in S point of triangle formed by St Hwy 27 and Victor rd, 25 ft W and 35 ft N of sharp S point of grassy triangle, 30 ft NW of 4-inch milepost, in concrete post; standard tablet, stamped "TT 3 TX 1931", marked "USBM 1603.3". MSL. (USGS 197)	1,603.223
<u>Reference Mark.</u> 1,272 ft SE of tablet, on E side of rd, on E root of black oak tree; copper nail and washer, marked "USBM 1612.8". MSL. (USGS 197)	1,612.74
<u>REED'S FERRY.</u> 1.2 mi E of; along Co rd to Atkins; cross cut in S header of concrete culvert under said rd; on N side of rd opposite culvert is 4-	

<u>Name and description</u>	<u>Elev. ft.</u>
room tenant house owned by Alexander. TBM 69 A. MGL. (USE 100)	331.659
<u>REED'S FERRY.</u> 2.5 mi E of; to Atkins Co rd; square cut on N header of concrete culvert under rd. TBM 69 B. MGL. (USE 100)	335.531
<u>REED'S FERRY.</u> 3.7 mi E of; to Atkins Co rd; stand- ard USE PBM 70 set at foot of rt hand entrance post to D. C. Peak's house on Scott estate at Galla Rock. PBM 70. MGL. (USE 100)	335.324
<u>REED'S FERRY.</u> Standard USE PBM 69 set at NE cor of small frame store owned by Alix Corbett. MGL. (USE 100)	313.764
<u>RETTA.</u> Est. (USGS 232)	647.
<u>ROUND ROCK.</u> In old village of; 5.3 mi N of Russell- ville, at NW cor of store building, on large boulder; chiseled square, marked "USEM 428.5". MSL. (USGS 177)	428.86
<u>RUSSELLVILLE.</u> Top of rail opposite MP RR station. MSL. (USC&GS 26)	351.8
<u>RUSSELLVILLE.</u> In U S P.O. building, 3 ft N and 1 ft W of N edge of door to main entrance of build- ing, set in concrete step; standard tablet, stamp- ed "4 G 1931". MSL. (USGS 177)	359.494
MSL. (USC&GS 23)	358.494
<u>RUSSELLVILLE.</u> On N concrete balustrade, W entrance to Masonic Temple; standard tablet, stamped "5 G 1931". MSL. (USGS 177)	359.271
MSL. (USC&GS 23)	359.271
<u>RUSSELLVILLE.</u> In N edge of; 55 ft N of W end of concrete sidewalk E to class room building of Arkansas Polytechnical School, 250 ft N of rt angle bend in Hwys 27 and 7 N to Dover, on top of water meter pipe, painted square, marked "US BM 349.3". MSL. (USGS 177)	350.16
<u>Note.</u> Morrilton by Geographic Board (not Morrilton).	
<u>RUSSELLVILLE.</u> RV 595. On D&R RR, 50 ft S of c/l of Washington Street pavement, and 48 ft E of main line track; standard monel-metal rivet set in top of concrete post. MGL. (USC&GS 23)	367.266

<u>Name and description</u>	<u>Elev. ft.</u>
<u>RUSSELLVILLE.</u> Square hole cut in stone foundation to main entrance of courthouse; top of hole is this temporary bench for hole is too small for rod; it is on rt entrance going into building. TBM 64 B. MGL. (USE 100)	351.286
<u>RUSSELLVILLE.</u> USBM XVI is square hole cut in stone foundation to main entrance of courthouse, bottom of hole is BM; it is on rt of entrance going into building and is marked as follows: USC&GS USE	350.735 351.256
<u>RUSSELLVILLE.</u> PBM 65 is standard USE PBM and set at NW cor of intersections of Arkansas Avenue and Eighth Street; it is 2½ ft behind sidewalk; in yard of J. R. Howard. MGL. (USE 100)	375.966
<u>RUSSELLVILLE.</u> At intersection of W Main and Arkansas Avenue, at entrance to courthouse, and in E banister of front steps; standard disk, stamped "L 25 1932". MSL. (USC&GS 23)	353.818
<u>RUSSELLVILLE.</u> 132 ft E of E wall of MP RR station, and 33 ft S of S rail of main track; standard disk, stamped "K 25 1932" and set in top of concrete post. MSL. (USC&GS 23)	351.745
<u>RUSSELLVILLE.</u> TBM 64 A is 0.3 mi W of; square cut on S side of track, on W concrete ballast wall of MP RR bridge 137. MGL. (USE 100)	348.844
<u>RUSSELLVILLE.</u> TBM 65 A is 0.7 mi S of; square cut on E header of concrete culvert under St Hwy 27 and 7, on S side of rd and at bottom of first hill S of Russellville. MGL. (USE 100)	397.543
<u>RUSSELLVILLE.</u> About 1.1 mi W along MP RR, about 30.25 poles W of milepost 418, at grade crossing, 60 ft W of rd, and 40 ft N of track; standard disk, stamped "T 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	350.032
<u>RUSSELLVILLE.</u> PBM 64 is 1.3 mi W of; standard USE PBM set 120 ft E along track and 50 ft S (at rt angles from track) of intersection of old Fort Smith Hwy and MP RR; just inside of right of way fence. MGL. (USE 100)	342.997
	MSL. (USC&GS 26) 342.837
	MSL. (USC&GS 27) 342.840

<u>Name and description</u>	<u>Elev. ft.</u>
<u>RUSSELLVILLE.</u> TBM 67 A is 1.5 mi E and 6 mi S of; brass washer nailed on N root of 30-inch sycamore tree at first turn S of PBM 67 in Co rd to Holly Bend, 10 ft S of rd of right of way fence. MGL. (USE 100)	316.758
<u>RUSSELLVILLE.</u> TBM 65 B is 1.5 mi S of; square cut on curb at NE cor of narrow gage, RR underpass of St Hwys 27 and 7. MGL. (USE 100)	366.708
<u>RUSSELLVILLE.</u> TBM 63 C is 2 mi W of; copper nail in top of MP RR concrete milepost 420.0, MGL. (USE 100)	350.859
<u>RUSSELLVILLE.</u> TBM 65 C is 2.3 mi S of; spike in W root of 18-inch red oak tree; at top of second hill on St Hwys 27 and 7 from Dardanelle; E side of rd; brass washer nailed 3 inches above spike is not bench. MGL. (USE 100)	381.356
<u>RUSSELLVILLE.</u> TBM 157 is about 2.3 mi S along D&R RR, between poles 83 and 84, on W end wall of concrete culvert; high point at SW cor of wall. MSL. (USC&GS 23)	355.432
<u>RUSSELLVILLE.</u> Milepost 420. About 2.3 mi W along MP RR, 4 ft N of track, and in top of 6 x 6 inch concrete milepost 420, projecting 3 ft above ground. MSL. (USC&GS 26)	350.701
<u>RUSSELLVILLE.</u> XVII. About 2.5 mi NW along MP RR, about 17.5 poles NW of milepost 420, about 400 ft W of crossroads, about 250 ft N of track, about 200 ft W of house, and under thorn tree in farmyard; bottom of chiseled square, surrounded by letters "USBM" cut on top of concrete post. MSL. (USC&GS 26)	356.794
<u>RUSSELLVILLE.</u> RV 594. About 2.6 mi S along D&R RR, between poles 70 and 71, at crossing of narrow gage RR, and 40 ft NE of c/1 of track; iron rivet set in top of concrete post. MSL. (USC&GS 23)	343.208
<u>RUSSELLVILLE.</u> 2.75 mi N of; SW cor of Shiloh church yard, on NW root of large black oak tree; copper nail and washer, marked "USBM 343.0". MSL. (USGS 177)	343.36
<u>RUSSELLVILLE.</u> 3 mi N of; on Hwys 7 and 27, 15 ft S and 36 ft W of T rd W through stone portal to	

<u>Name and description</u>	<u>Elev. ft.</u>
Arkansas Polytechnical Farm, 5 ft S and 1 ft E of N edge of S stone column of portal, in top of concrete post; standard tablet, stamped "G 1 1931", marked "USBM 352.1". MSL. (USGS 177)	352.491
<u>Reference Mark.</u> On top of S portal to Arkansas Polytechnical Farm; chiseled square. MSL. (USGS 177)	355.26
<u>RUSSELLVILLE.</u> TBM 63 B is 3 mi W of; RR spike in RR crossing signal post where old Fort Smith Hwy crosses MP RR at Ouita. MGL. (USE 100)	357.099
<u>RUSSELLVILLE.</u> About 3.1 mi W along MP RR, about 31 poles W of milepost 420, 75 ft W of switch track to coal mine, 45 ft W of crossroad, and 30 ft N of track; standard disk, stamped "S 30 1932" and set in top of concrete post. MSL. (USC&GS 26)	343.018
<u>RUSSELLVILLE.</u> About 3.5 mi W of; top of rail opposite MP RR milepost 421. MSL. (USC&GS 26)	340.3
<u>RUSSELLVILLE.</u> PBM 66 is 3.5 mi S of; standard USE PBM set about 300 ft N and 200 ft W of intersection of Reed's Ferry rd with St Hwys 27 and 7, 12 ft E of NE cor of R. B. Wilson's house. There is an 18-inch oak tree 3 ft E, which is lettered on side facing hwy "USBM". MGL. (USE 100)	364.206
<u>RUSSELLVILLE.</u> TBM 66 A is 3.5 mi S and 0.7 mi E of; brass washer nailed on N root of 24-inch catalpa tree; 20 ft E of NE cor of Tom Morgan's house, which is on top of hill and on S side of Reed's Ferry rd, in SE $\frac{1}{4}$ of sec 28-T7N-R20W. MGL. (USE 100)	377.286
<u>RUSSELLVILLE.</u> 335 (?). About 4 mi W along MP RR, 29 poles W of milepost 421, at bridge 197 over Illinois Creek, 4 ft N of track, and in top of retaining wall of W abutment; chiseled cross, surrounded by letters "USBM". MSL. (USC&GS 26)	334.999

Note. Earlier in year a mark in same location and having same elev was leveled upon, but it was described as chiseled square. It is uncertain whether there are two BMs on this abutment or whether an error has been made in description.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>RUSSELLVILLE.</u> TBM 63 A is 4 mi W of; cross cut on W concrete ballast wall, N side of track, on MP RR bridge over Illinois Bayou. MGL. (USE 100)	335.257
<u>RUSSELLVILLE.</u> 4.2 mi N of; on W end of S abutment of steel girder bridge across Baker's Creek; chiseled square, marked "USBM 349.8". MSL. (USGS 177)	350.21
<u>RUSSELLVILLE.</u> PBM 63 is 4.5 mi NW of; standard USE PBM set 175 ft W and 50 ft N (at rt angle from track) of intersection of MP RR and US Hwy 64. Bench is just inside of right of way fence. MGL. (USE 100)	345.754
<u>SAND GAP.</u> In village of; 35 ft N and 20 ft E of rd forks formed by bend in Hwy 7 and Raspberry rd E, 12 ft N and 70 ft E of NE cor of T. J. Harkins store, 7 ft N and 14 ft W of center of easternmost one of two open town wells; standard tablet, stamped "TT 66 TX 1931" in concrete post, marked "USBM 1984.4". MSL. (USGS 216)	1,984.660
<u>Reference Mark.</u> 27 ft N of; on NW root of small black oak tree; copper nail and washer. MSL. (USGS 216)	1,989.00
<u>SAND GAP.</u> 0.8 mi N of; 3.2 mi SW of Lurton, 75 ft E of hwy on S root of triple black oak tree; copper nail and washer, marked "USBM 2175.4". MSL. (USGS 216)	2,175.68
<u>SAND GAP.</u> 1 mi E of; 18 ft S and 15 ft E of T rd N along fence line, on W root of 18-inch oak tree; copper nail and washer, marked "USBM 2067.1". MSL. (USGS 216)	2,066.92
<u>SAND GAP.</u> 1.2 mi W of; by Hwy 123, 30 ft N of c/l of hwy, on S root of blazed 15-inch black oak tree; copper nail and washer, marked "USBM 1876.7". MSL. (USGS 216)	1,876.98
<u>SAND GAP.</u> 1.3 mi S of; by Hwy 7, 150 ft NE of dim rd fork NW (Cherry Ridge trail), 50 ft N of c/l of hwy, on SE root of 20-inch walnut tree; copper nail and washer, marked "USBM 1823.6". MSL. (USGS 216)	1,823.86
<u>SAND GAP.</u> 2 mi E of; at P I of sharp curve in rd in front of residence of Mark Standridge, on S root of small oak tree; copper nail and washer,	

<u>Name and description</u>	<u>Elev. ft.</u>
marked "USBM 2065.2". MSL. (USGS 216)	2,065.06
<u>SAND GAP.</u> 2.3 mi S of; 0.25 mi NE of residence of A. B. Hayden, 50 ft E of c/l of hwy, on W root of large white oak tree; copper nail and washer, marked "USBM 1821.1". MSL. (USGS 216)	1,821.43
<u>SAND GAP.</u> 2.3 mi W of; 15 ft N of c/l of hwy, on W root of large black oak tree; copper nail and washer, marked "USBM 1845.6". MSL. (USGS 216)	1,845.91
<u>SAND GAP.</u> 3.3 mi E of; by Hwy 27, in center of sec 31-T13N-R19W, 10 ft S and 35 ft E of private rd fork at bend in Hwy 27, 350 ft SE of old house; standard tablet, stamped "TT 71 TX 1931", in concrete post, marked "USBM 1868.9". MSL. (USGS 216)	1,868.754
<u>Reference Mark.</u> 92 ft N 30° W of tablet, on W edge of rd, on W root of 15-inch black oak tree; copper nail and washer. MSL. (USGS 216)	1,862.16
<u>SAND GAP.</u> 3.3 mi S of; by Hwy 7, 20 ft N and 30 ft E of old T rd N to gravel pile, 6 ft E and 5 ft S of blazed 24-inch dead hickory tree, 10 ft N and 9 ft W of center of open well; standard tablet, stamped "TT 67 TX 1931", in concrete post, marked "USBM 2008.6". MSL. (USGS 216)	2,008.867
<u>Reference Mark.</u> 5 ft NW of tablet, on S root of dead hickory tree; copper nail and washer. MSL. (USGS 216)	2,008.55
<u>SAND GAP.</u> 3.4 mi W of; by Hwy 123, T12N-R20W, near quarter cor between secs 5 and 8, 15 ft S and 14 ft E of blazed 36-inch white oak tree, 11 ft S and 9 ft E of blazed 30-inch white oak tree; 40 ft S of bend in Hwy 123; standard tablet, stamped "TT 65 TX 1931"; in concrete post, marked "USBM 1870.4". MSL. (USGS 216)	1,870.663
<u>Reference Mark.</u> 88 ft NW of tablet, on NE edge of rd, on W root of large white oak tree; copper nail and washer. MSL. (USGS 216)	1,869.41
<u>SAND GAP.</u> 4 mi E of; 20 ft S and 6 ft W of rd forks N on saddle of mountain, on N root of 40-inch white oak tree; copper nail and washer, marked "USBM 1745.6". MSL. (USGS 216)	1,745.45

<u>Name and description</u>	<u>Elev. ft.</u>
<u>SAND GAP.</u> 4.4 mi S of; on Hwy 7, 40 ft SW of c/l of hwy, on N root of 15-inch hickory tree; copper nail and washer, marked "USBM 1948.4". MSL. (USGS 216)	1,948.71
<u>SAND GAP.</u> 4.9 mi W of; in rt angle of intersection of rd fork S to Treat, on N root of small twin oak tree; copper nail and washer, marked "USBM 1895.1". MSL. (USGS 216)	1,895.42
<u>SAND GAP.</u> 5.9 mi W of; by Hwy 123, 150 ft SE of home of Enoch Sexton, 25 ft N of c/l of Hwy 123, at cor of picket fence running E and NW; standard tablet, stamped "TT 64 TX 1931", in concrete post, marked "USBM 1658.2". MSL. (USGS 216)	1,658.488
<u>Reference Mark.</u> On W grade of canyon, on inside of hairpin loop of rd, on W root of lone black oak tree; copper nail and washer. MSL. (USGS 216)	1,711.95
<u>SAND GAP.</u> 6.3 mi E of; by Rd 27, 350 ft SE of home of J. B. Gregory, 35 ft S and 35 ft E of private lane to his home, 4 ft S and 3 ft W of triangular blazed 14-inch walnut tree; standard tablet, stamped "TT 70 TX 1931", in concrete post, marked "USBM 1936.3". MSL. (USGS 216)	1,936.193
<u>Reference Mark.</u> 5 ft E of tablet, on E root of blazed walnut tree; copper nail and washer. MSL. (USGS 216)	1,935.91
<u>SAND GAP.</u> 7.1 mi W of; 0.25 mi E of Dillen P.O., 57 ft W of gate to yard of residence of L. E. Tennison, 20 ft SW of c/l of hwy, on N root of small persimmon tree; copper nail and washer, "USBM 1883.5". MSL. (USGS 216)	1,883.76
<u>SAND GAP.</u> 8.1 mi W of; by Hwy 123, 200 ft NE of home of Tamar Rutledge, 30 ft W of c/l of Hwy 123, 20 ft E and 10 ft S of SE cor of old log barn, at cor of rail fence running N and W; standard tablet, stamped "TT 63 TX 1931", in concrete post, marked "USBM 1647.8". MSL. (USGS 216)	1,648.119
<u>Reference Mark.</u> 28 ft NE of tablet, on S root of small black oak tree; copper nail and washer. MSL. (USGS 216)	1,650.80
<u>SCISSONS HOLLY BEND STORE.</u> 1.1 mi E of; on S side	

<u>Name and description</u>	<u>Elev. ft.</u>
of rd to Reed's Ferry; brass washer nailed on N side of 30-inch red oak tree, TBM No. 68 A, MGL, (USE 100)	346.649
<u>SCOTIA</u> , Station, (MP 243)	341.9
<u>SCOTTSVILLE</u> , 173 ft N and 68 ft W of NW cor of new brick school, 35 ft S of c/l of St Hwy 27, 10 ft E of fence S, in school yard, in concrete post; standard tablet, stamped "TT 10 TX 1931", marked "USBM 492.1". MSL. (USGS 177)	492.398
<u>Reference Mark</u> , 22 ft N and 28 ft E of tablet on S headwall of concrete culvert; chiseled square, MSL. (USGS 177)	492.52
<u>SCOTTSVILLE</u> , 1 mi SW of; on N headwall of concrete culvert; chiseled square, marked "USBM 555.6". MSL. (USGS 177)	555.99
<u>SCOTTSVILLE</u> , 1 mi E of; 400 ft E of residence of J. L. Burns, on S headwall of concrete culvert; chiseled square, marked "USBM 542.7", MSL. (USGS 177)	542.93
<u>SCOTTSVILLE</u> , 2.14 mi NE of; 0.5 mi W of abandoned schoolhouse, on N headwall of concrete culvert; chiseled square, marked "USBM 642.9". MSL. (USGS 177)	643.28
<u>SILEX</u> , Village, Ane. (AGS 254)	810.
<u>SIMPSON</u> , See Sand Gap. (USGS 216)	
<u>SIMPSON</u> , Remains of old village; in NE cor of sec 13-T11N-R20W, 80 ft N and 30 ft W of old P.O. steps, 35 ft W of c/l of Hwy 7; standard tablet, stamped "TT 23 TX 1931", in concrete post, marked "USBM 1863.1". MSL. (USGS 216)	1,862.879
<u>Reference Mark</u> , Directly in front of old P.O. steps, on W edge of rd, on rock ledge, MSL. (USGS 216)	1,855.62
<u>SIMPSON</u> , 0.5 mi NE of; 12 ft E of SW cor of picket fence, about garden of residence of Charles Biendorf, on rock slab; chiseled square, marked "USBM 1880.9". MSL. (USGS 216)	1,880.64
<u>SIMPSON</u> , 1.25 mi SW of; at top of Moccasin Gap	

<u>Name and description</u>	<u>Elev. ft.</u>
Hill, about 60 ft W of c/l of hwy, on E root of large white oak tree; copper nail and washer, marked "USBM 1682.7". MSL. (USGS 216)	1,682.49
<u>SIMPSON.</u> 2.7 mi SW of; 0.5 mi from Moccasin Gap, on W edge of rd, on E root of tree with triangle blazed; copper nail and washer, marked "USBM 1446.7". MSL. (USGS 216)	1,446.44
<u>SIMPSON.</u> 3.7 mi S of; in N $\frac{1}{2}$ of sec 36-T11N-R20W, 45 ft S and 20 ft W of sharp point formed by bend in Hwy 7 and rd S, 25 ft E of c/l of hwy; standard tablet, stamped "TT 22 TX 1931", in concrete post, marked "USBM 1281.3". MSL. (USGS 216)	1,280.955
<u>Reference Mark.</u> 25 ft S and 20 ft E of tablet, on W end of steel corrugated culvert; painted square. MSL. (USGS 216)	1,281.66
<u>SIMPSON.</u> 5 mi SW of; 0.25 mi SW of John Key's residence, 30 ft N of c/l of hwy, on S root of small black oak tree; copper nail and washer, marked "USBM 1344.7". MSL. (USGS 216)	1,344.44
<u>SIMPSON.</u> T10N-R20W, in NE sec 9, 14.7 mi N of Dover, (by rd), 35 ft N and 15 ft E of sharp grassy point formed by bend in Hwy 7 and rd N, 30 ft NW of Hwy 7; standard disk, stamped "TT 21 TX 1931"; in concrete, marked "USBM 1338.". MSL. (USGS 216)	1,338.432
<u>Reference Mark.</u> 15 ft NE of tablet, on NE root of 24-inch white oak tree; copper nail and washer. MSL. (USGS 216)	1,339.33
<u>SIMPSON.</u> 5.6 mi SW of; 30 ft NW of c/l of hwy, on S root of large white oak stump; copper nail and washer, marked "USBM 1390.3". MSL. (USGS 216)	1,389.99
<u>SIMPSON.</u> 6.65 mi SW of; 0.25 mi W of Austin Hudson's residence; on S edge of rd, on N root of pine tree; copper nail and washer, marked "USBM 1437.9". MSL. (USGS 216)	1,437.63
<u>SMYRNA.</u> Est. (USGS 232)	1,101.
<u>SOLO.</u> 70 ft W and 25 ft N of P.O. step, 92 ft W and 115 ft N of iron pipe in Ed Underhill's yard, marking $\frac{1}{4}$ cor of sec 24-T11N-R19W, 45 ft	

<u>Name and description</u>	<u>Elev. ft.</u>
W and 25 ft S of c/l of rt angle bend in Hwy 27, in rock outcrop; standard tablet, stamped "TT 5 TX 1931", marked "USBM 1637.3". MSL. (USGS 197)	1,637.314
<u>Reference Mark.</u> 6 ft SW of tablet, on top of fossil rock; chiseled square. MSL. (USGS 197)	1,638.49
<u>SOLO.</u> 1 mi S of; 500 ft N of dim rd forks NW, 30 ft E of hwy, on W root of red oak tree; copper nail and washer, marked "USBM 1460.0". MSL. (USGS 197)	1,460.00
<u>SOLO.</u> 1.1 mi NE of; on Hwy 27, 0.3 mi N of forest trail to Okay, on E side of rd, on W root of white oak tree; copper nail and washer, marked "USBM 1755.4". MSL. (USGS 197)	1,755.39
<u>SOLO.</u> 2 mi S of; 0.5 mi S of school, on W edge of rd, on E root of hickory stump; copper nail and washer, marked "USBM 1395.8". MSL. (USGS 197)	1,395.85
<u>SOLO.</u> 2.5 mi N of; (by rd), 25 ft E of c/l of St Hwy 27, about 150 ft N of I. Hensley's house, near cor of fence running S and E, in concrete post; standard tablet, stamped "TT 4 TX 1931", marked "USBM 1734.9". MSL. (USGS 197)	1,734.826
<u>Reference Mark.</u> 490 ft S of tablet, on E side of rd, on W root of black oak tree; copper nail and washer. MSL. (USGS 197)	1,731.40
<u>SOLO.</u> 4 mi N of; 150 ft N and 30 ft E of rd N, on W root of triple oak tree; copper nail and washer, marked "USBM 1731.3". MSL. (USGS 197)	1,731.18
<u>SOLO.</u> Est. (AGS 300)	850.
<u>TAG.</u> See Laurel. (AGS 254)	
<u>TAG.</u> T10N-R20W, 130 ft N and 30 ft E of fence between secs 8 and 17, marking Ozark National Forest boundary, 12.2 mi N of Dover, 70 ft N and 20 ft E of sharp point formed by bend in Hwy 7 and private lane NE; standard tablet, stamped "TT 20 TX 1931" in concrete post, marked "USBM 574.6". MSL. (USGS 216)	574.255
<u>Reference Mark.</u> 10 ft W of tablet, on SW root of oak tree; copper nail and washer. MSL. (USGS 216)	573.49

<u>Name and description</u>	<u>Elev. ft.</u>
<u>TAG.</u> T10N-R21W, 65 ft N and 535 ft E of cor of secs 11, 12, 13 and 14, 60 ft N of Ozark National Forest boundary, 30 ft W of Pilot Mountain rd, at gate, in top of concrete post; standard tablet, stamped "TT 16 TX 1931", marked "USBM 548.5". MSL. (USGS 216)	548.810
<u>Reference Mark.</u> 0.25 mi N of Ozark National Forest boundary line, on Pilot Knob rd, 120 ft E of NE cor of L. H. Hanklin's residence, on W edge of rd, on NE root of black oak tree; copper nail and washer. MSL. (USGS 216)	556.76
<u>TAG.</u> Howard School, 3.3 mi NW of; on Pilot Knob rd, near top of mountain range on W edge of rd, on E root of 15-inch pine tree; copper nail and washer, marked "USBM 1417.5". MSL. (USGS 216)	1,417.88
<u>TAG.</u> 11.1 mi NW of; in front yard of residence of Dan Page, on top of limestone boulder; chiseled square, marked "USBM 502.3". MSL. (USGS 216)	501.89
<u>TILLY.</u> Est. (AGS 300)	1,750.
<u>TREAT.</u> Est. (AGS 300)	1,000.
<u>VICTOR.</u> 1 mi E of; 600 ft W of private T rd to old abandoned farmhouse, in clearing on S edge of rd, in top of white oak stump; copper nail and washer, marked "USBM 1269.4". MSL. (USGS 197)	1,269.22
<u>VICTOR.</u> 1 mi NW of; 15 ft N of rd fork N at residence of Travis Standridge, on E root of red oak stump; copper nail and washer, marked "USBM 1195.6". MSL. (USGS 216)	1,195.45
<u>VICTOR.</u> 2 mi E of; on Victor rd, 1 mi W of point where Victor rd diverges with Hwy 27, on N side of rd, on S root of white oak tree; copper nail and washer, marked "USBM 1554.6". MSL. (USGS 197)	1,554.45
<u>VICTOR.</u> 2.1 mi NW of; by rd, on N edge of rd, on top of limestone ledge; standard tablet, stamped "G 3 1931", marked "USBM 1533.1". MSL. (USGS 216)	1,532.906
<u>Reference Mark.</u> NE of tablet, on edge of rd, on limestone ledge; chiseled square. MSL. (USGS 216)	1,533.00

<u>Name and description</u>	<u>Elev. ft.</u>
<u>VICTOR.</u> 3 mi NE of; 0.5 mi E of junction of Victor rd and Hwy 7, on N side of rd, in yard of old abandoned log house, on E root of hickory tree; copper nail and washer, marked "USBM 1748.2". MSL. (USGS 216)	1,748.00
<u>VICTOR.</u> 3.4 mi NW of; by rd, 1.5 mi E of junction of Victor rd and Hwy 7, on side of rd, on N root of white oak tree; copper nail and washer, marked "1709.6". MSL. (USGS 216)	1,709.37
<u>WALKER MOUNTAIN.</u> Summit. Est. (USGS 232)	2,150.
<u>WHITE OAK MOUNTAIN.</u> Summit. Ane. (AGS 254)	2,000.
<u>WORTHEN.</u> Station. (MF 243)	393.7

CROSS INDEX TO LEVEL LINES IN
SEBASTIAN COUNTY

Line No. 21

Fort Smith
Greenwood
Huntington
Jenny Lind
Mansfield

Line No. 25

Fort Smith

Line No. 100

Fort Smith

Line No. 170

Burnville School
Greenwood
Washburn

Line No. 245

Apex
Big Mammoth Wye
Hartford

Line No. 243

Barling
Buell
Carnall
Central City
Crescent
Greenwood
Jenny Lind
Lallie
Lavaca
Ursula

Line No. 244

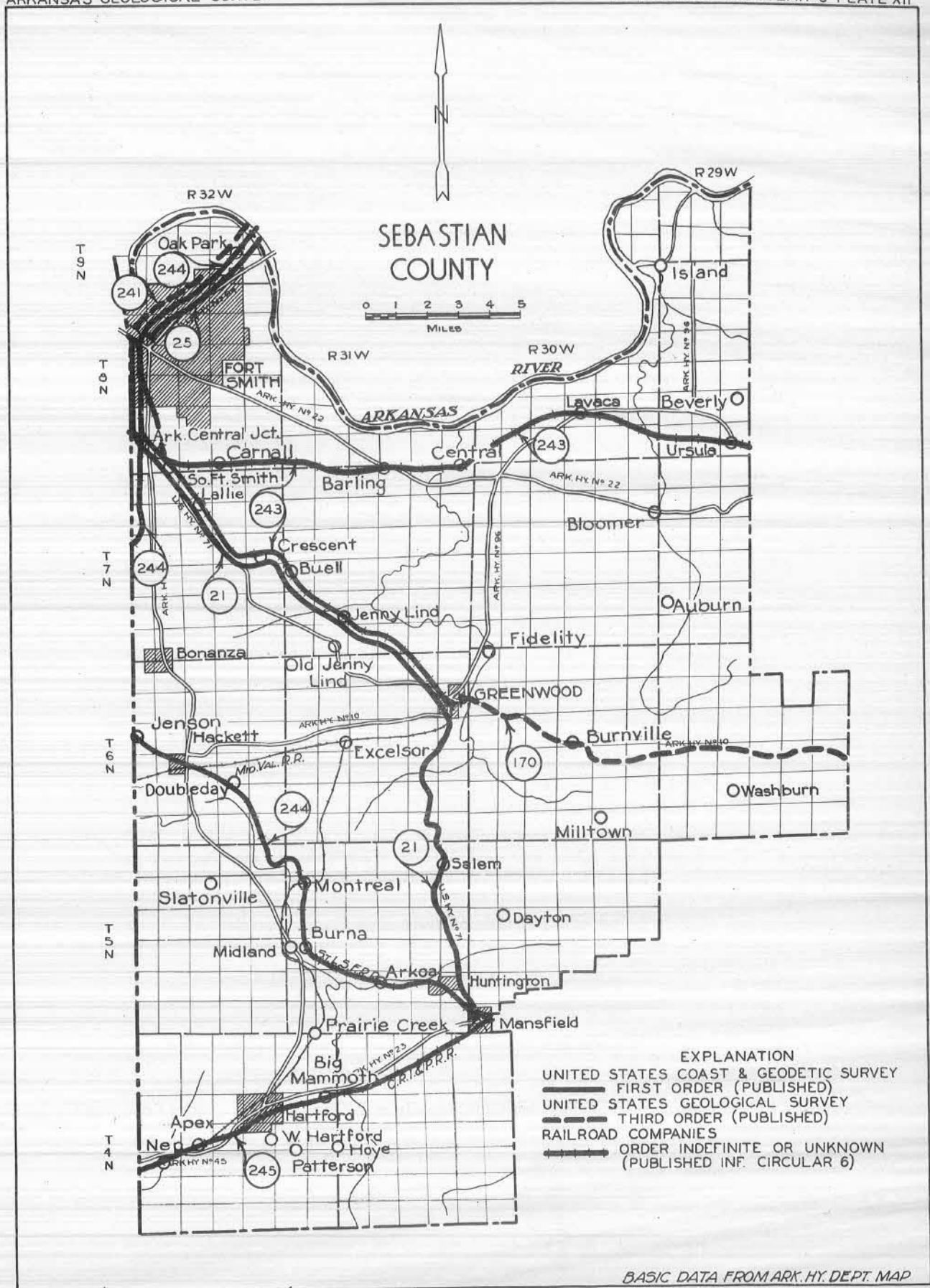
Bonanza
Fort Smith
Hackett City
Huntington
Jenson
Mansfield
Montreal

Line No. 247

Fort Smith

INDEX TO MOUNTAINS IN SEBASTIAN COUNTY

Backbone Mountain
Blackjack Ridge
Booth Mountain
Christmas Knob
Diffy Mountain
Griffith Mountain
Pinnacle Peak
Poteau Mountain
Sugarloaf Mountain
Washburn Mountain
White Oak Mountain



<u>Name and description</u>	<u>Elev. ft.</u>
<u>ACTUS.</u> Village. Ane. (AGS 254)	490.
<u>APEX.</u> Mid Val RR X-ing. (CRI&P 245)	685.
<u>ARKANSAS CENTRAL JUNCTION.</u> Est. (USGS 225)	425.
<u>ARKOAL.</u> Est. (AGS 300)	650.
<u>AUBURN.</u> Post Office Ane. (AGS 254)	490.
<u>BACKBONE MOUNTAIN.</u> Est. (USGS 225)	900.
<u>BARLING.</u> Station. (MP 243)	486.8
<u>BASHE.</u> Est. (SLSF 244)	421.
<u>BEVERLY.</u> Post Office Ane. (AGS 254)	535.
<u>BIG MAMMOTH WYE.</u> (CRI&P 245)	605.
<u>BLACKJACK RIDGE.</u> Est. (USGS 225)	1,100.
<u>BONANZA.</u> Y connection Mo & La Ry (SLSF 244)	496.84
<u>BOOTH MOUNTAIN.</u> Est. (USGS 225)	700.
<u>BUELL.</u> Station. (MP 243)	498.2
<u>BURNVILLE.</u> See Burnville School. (USGS 170)	
<u>BURNVILLE SCHOOL.</u> 0.75 mi E of; 120 ft W of lane N, on N end of concrete culvert on Hwy 10; chiseled square, painted "736.3." MSL. (USGS 170)	736.29
<u>BURNVILLE SCHOOL.</u> 1.2 mi E of; 70 ft E of intersection of Milltown rd, on S headwall of concrete culvert; chiseled square, painted "850.3." MSL. (USGS 170)	850.29
<u>BURNVILLE SCHOOL.</u> 1.5 mi E of; on top of hill, 25 ft N of c/l of hwy at cor of fence, in concrete post; standard tablet stamped "2 E 1933" and painted "893.7." MSL. (USGS 170)	893.737
<u>Reference Mark.</u> 75 ft N and 50 ft E of tablet, in sandstone rock; chiseled square, painted "893.2." MSL. (USGS 170)	893.17
<u>BURNVILLE SCHOOL.</u> 2.9 mi E of; 150 ft W of house, top of hill, 40 ft S of c/l of Hwy 10, in root on N side of twin 12-inch black oak tree; nail and washer, painted "878.3." MSL. (USGS 170)	878.29

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BURNVILLE SCHOOL.</u> 4.1 mi E of; 4.7 mi E of Logan-Sebastian Co Line, 100 ft S and 15 ft W of A. M. Duckets house, in concrete post; standard tablet stamped "3E 1933" "536" and painted "635.6." MSL. (USGS 170)	635.605
Reference mark: 45 ft W of tablet, in root on W side of 24-inch post oak tree; copper nail and washer, painted "637.0." MSL. (USGS 170)	637.03
<u>CARNALL.</u> Station. (MP 243)	441.2
<u>CAVANAUGH.</u> Post Office. Ane. (AGS 254)	490.
<u>CENTRAL.</u> Est. (USGS 225)	475.
<u>CENTRAL CITY.</u> Station. (MP 243)	417.3
<u>CHOCOVILLE.</u> Village. Ane. (AGS 254)	720.
<u>CHRISTMAS KNOB.</u> Summit. (USGS 225)	550.
<u>CRESCENT.</u> Station. (MP 243)	551.9
<u>DAYTON.</u> Post Office. Ane. (AGS 254)	650.
<u>DIFFY MOUNTAIN.</u> Est. (USGS 225)	800.
<u>DOUBLEDAY.</u> Est. (AGS 300)	500.
<u>ENTERPRISE.</u> Post Office. Ane. (AGS 254)	490.0
<u>EXCELSIOR.</u> Post Office. Ane. (AGS 254)	580.
<u>FENN.</u> Est. (SLSF 244)	421.
<u>FORT SMITH.</u> Union Station. (KCS 247)	441.
<u>FORT SMITH.</u> Station. (SLSF 244)	425.5
<u>FORT SMITH.</u> TBM 39 A. This mark is small cross cut on top of bronze dedication tablet. This tablet is on S side Garrison Avenue River Bridge. It is cemented in side of first light post from Arch end of bridge. MGL. (USE 100)	445.693
<u>FORT SMITH.</u> At Post Office, and in concrete pedestal on rt of front steps. Standard disk stamped "A 20 1931" and set vertically. MSL. (USC&GS 21)	450.265
<u>FORT SMITH.</u> In N wall of KCS Ry station to rt of main entrance, and about 4 ft above sidewalk.	

<u>Name and description</u>	<u>Elev. ft.</u>
Standard disk, stamped "B 20 1931" and set vertically. MSL. (USC&GS 21)	447.420
<u>FORT SMITH.</u> Square on N end of concrete steps to public park, NE cor of st intersection, N sixth and R Streets. TBM 39 C. MGL. (USE 100)	441.258
<u>FORT SMITH.</u> USC&G BM (Levels run in 1917). Square on W end of bottom step at N entrance of Post Office building. Elev 448.705, this elev was taken from C&G bulletin of 1917. MGL. (USE 100)	448.708
<u>FORT SMITH.</u> XLI at cor of Rogers and Second Avenue in W wall of Fort Smith Federated Welfare Association building in fifth brick jam formed by side of building and brick ventilator, about 3 ft above ground. Center of cross in end of copper bolt leaded in brick. MSL. (USC&GS 25)	447.65
<u>FORT SMITH.</u> Copper bolt leaded in W wall of old US Jail. Letters USBM are immediately below bolt (BM XLI) elev 448.067 MGL. (USE 100)	448.053
<u>FORT SMITH.</u> Top of initial stone at old fort site. This stone marks old division of Ark and Choctaw-Cherokee Nations. (Note: This stone has been disturbed) Elev 442.432. MGL. (USE 100)	442.333
<u>FORT SMITH.</u> 3300 N Eleventh Street, Barnsdall Filling Station. Cross in center of second step, SW entrance on US Hwy 64 to Van Buren. TBM 40A MGL. (USE 100)	457.003
<u>FORT SMITH.</u> About 0.7 mi S of KCS Ry station, 405 ft E along MP RR from its intersection with KCS Ry and thence 321 ft S along Wheeler Avenue, at NE cor of concrete bridge over Mill Creek, and in floor of bridge. Standard disk, stamped "C 20 1931." MSL. (USC&GS 21)	418.057
<u>FORT SMITH.</u> Cap of USE PBM was cemented in top of first bannister post from Oklahoma end of Garrison Avenue bridge, N side of bridge, 1 ft E of lamp post. PBM 39. MGL. (USE 100)	437.460
<u>FORT SMITH.</u> About 1.5 mi E of; top of rail opposite SLSF Ry milepost 415. MSL. (USC&GS 25)	420.5
<u>FORT SMITH.</u> 1.5 mi W of; cut on S header of box culvert under US Hwy 64, 300 ft W of cor of sec	

<u>Name and description</u>	<u>Elev. ft.</u>
28-29; 32-35, T11N-R27E. TBM 38 B. MGL. (USE 100)	415.858
<u>FORT SMITH.</u> About 1.8 mi E of SLSF Ry station, about 25½ poles S of milepost 414, at siding of Ward Manufacturing Company, about 40 ft S of transformers of Company and 10 ft N of track. Standard disk, stamped "W 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	414.546
<u>FORT SMITH.</u> 2.5 mi W of; square cut on S header of box culvert under US Hwy 64 at NE cor of sec 31, T11N-R27E. TBM 38 A MGL. (USE 100)	415.898
<u>FORT SMITH.</u> About 2.5 mi NE of; top of rail opposite SLSF Ry milepost 414. MSL. (USC&GS 25)	435.3
<u>FORT SMITH.</u> RV 50. (SLSF Ry). About 3 mi N along SLSF Ry, about 14½ poles S of milepost 413, on N side of track, in top of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	441.420
<u>FORT SMITH.</u> About 3.6 mi S of, on MP RR, about 14 rails N of RR bridge 12, 9 ft S of tracks leading to Sorghum plant, and 6 ft E of E rail. Standard disk, stamped "D 20 1931" and set in top of concrete post. MSL. (USC&GS 21)	467.548
<u>FORT SMITH.</u> At Arkansas River bridge, on Garrison Street in face of building occupied by general offices of SLSF Ry, 3 ft from SW cor, second course of stone. Standard disk, stamped "X 28 1932" and set vertically. MSL. (USC&GS 25)	429.235
<u>FORT SMITH.</u> About 6.1 mi S of; on MP RR, 17 ft S of c/l of dirt rd, 35.5 ft E of E edge of US Hwy 71, 38 ft W of W rail, and about 1 ft lower than rails. Standard disk, stamped "E 20 1931" and set in top of concrete post. MSL. (USC&GS 21)	498.506
<u>FORT SMITH.</u> About 9 mi S of; on MP RR, 24 ft S of c/l of dirt rd 20 ft E-SE of fence cor, 39 ft W of W rail, and about 1-ft lower than rails. Standard disk, stamped "F 20 1931" and set in concrete post. MSL. (USC&GS 21)	558.122
<u>GREENWOOD.</u> See Actus. (AGS 254)	
<u>GREENWOOD.</u> Station. (MP 243)	518.0
<u>GREENWOOD.</u> At MP RR bridge, 46 at W end of town, in center support of bridge, 4.0 ft W of W rail	

<u>Name and description</u>	<u>Elev. ft.</u>
and 5.4 ft lower than tracks. Standard disk, stamped "J 20 1931." MSL. (USC&GS 21)	498.903
<u>GREENWOOD.</u> 0.3 mi E of courthouse, at SE cor of Hwy 10 bridge over Hartsell Creek, in base of concrete railing; chiseled square, painted "49 3.5." MSL. (USGS 170)	493.480
<u>GREENWOOD.</u> 1.35 mi E of; on Hwy 10, top of S heading of concrete culvert; chiseled square painted "519.0" MSL. (USGS 170)	518.99
<u>GREENWOOD.</u> About 2 mi S along US Hwy 71, 6.3 ft W of W edge of pavement, and in top of Federal Aid Project marker 187A. Standard disk, stamped "K 20 1931." MSL. (USC&GS 21)	519.182
<u>GREENWOOD.</u> 2.5 mi E of; 90 ft E and 30 ft N of intersection of T rd N and rd E and Hwy 10, 60 ft N of Hwy 10, in concrete post; standard tablet, stamped "L E 1933" and painted "154.20." MSL. (USGS 170)	541.207
<u>Reference Mark:</u> 150 ft E and 90 ft S of tablet, on S headwall of concrete culvert; chiseled square, painted "544.7." MSL. (USGS 170)	544.73
<u>GREENWOOD.</u> 3.5 mi E of; top of hill on S side of rd, in root of E side of 12-inch black oak tree; copper nail and washer, painted "656.1" MSL. (USGS 170)	656.12
<u>GREENWOOD.</u> 4.2 mi E of; on S heading of concrete culvert; chiseled square painted "609.2" MSL. (USGS 170)	609.16
<u>GREENWOOD.</u> 4.9 mi E of; 300 ft S of Burnville Schoolhouse, in root of S side of 30-inch white oak tree; nail and washer painted "671.9." MSL. (USGS 170)	671.88
<u>GREENWOOD.</u> 6.25 mi S along US Hwy 71 from; in N end of concrete culvert, and 7 ft E of E edge of pavement. Standard disk, stamped "L 20 1931." MSL. (USGS 225)	651.551
<u>GRIFFITH MOUNTAIN.</u> Summit. Est. (USGS 225)	800.
<u>HACKETT CITY.</u> Station. (SLSW 244)	536.
<u>HARTFORD.</u> See Big Mammoth Wye. (CRI&P 245)	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HARTFORD.</u> Station. (CRI&P 245)	639.
<u>HARTFORD.</u> Post Office. Ane. (AGS 254)	645.
<u>HARTFORD JUNCTION.</u> Est. (AGS 300)	600.
<u>HILLCREST.</u> Est. (AGS 300)	625.
<u>HUNTINGTON.</u> Station. (SLSF 244)	570.
<u>HUNTINGTON.</u> On US Hwy 71, 52 ft NE of NE foundation of city water tank, 50 ft W of W edge of pavement, and 40 ft S of fence cor, in bed rock. Standard disk, stamped "N 20 1931." MSL. (US C&GS 21)	658.555
<u>HUNTINGTON.</u> About 1.6 mi N along US Hwy 71 from Huntington, in SE abutment of hwy bridge 13- 308, and 4 ft SE of S end of steel guardrail on E side of bridge. Standard disk, stamped "M 20 1931." MSL. (USC&GS 21)	573.942
<u>JENNY LIND.</u> Station. (MP 243)	442.7
<u>JENNY LIND.</u> 105.5 ft E of SE cor of MP RR station 25.6 ft NE of switch stand; 20 ft N of N rail. Standard disk, stamped "G 20 1931" set in top of concrete post. MSL. (USC&GS 21)	444.156
<u>JENNY LIND.</u> About 2.5 mi S along MP RR from; in bed rock at cut; 19 ft E of the E rail; 5.6 ft higher than rails. Standard disk, stamped "H 20 1931" set vertically. MSL. (USC&GS 21)	584.487
<u>JENSON.</u> Station. (SLSF 244)	541.
<u>LALLIE.</u> Station. (MP 243)	541.3
<u>LAVACA.</u> Station. (MP 243)	410.8
<u>LAVACA.</u> Est. (USGS 225)	461.
<u>MANSFIELD.</u> See Chocoville. (AGS 254)	
<u>MANSFIELD.</u> Station. (SLSF 244)	594.
<u>MANSFIELD.</u> Station. (CRI&P 245)	605.
<u>MANSFIELD.</u> On US Hwy 71, at intersection of side rd leading to school building, and in N end of concrete culvert 12-12.12. Standard disk, stamped "P 20 1931." MSL. (USC&GS 21)	590.776

<u>Name and description</u>	<u>Elev, ft.</u>
<u>MASSARD.</u> Post Office. Ane. (AGS.254)	550.
<u>MATHEWS.</u> Est. (AGS 300)	425.
<u>MIDLAND.</u> Est. (AGS 300)	625.
<u>MILLTOWN.</u> Post Office. (AGS 254)	600.
<u>MONTREAL.</u> Station. (SLSF 244)	521.
<u>PINNACLE PEAK.</u> Est. (USGS 225)	1,250.
<u>POTEAU MOUNTAIN.</u> Est. (USGS 237)	2,500.
<u>PRAIRIE CREEK.</u> Est. (AGS 300)	600.
<u>SCHABERG.</u> Est. (AGS 300)	550.
<u>SLATONVILLE.</u> Post Office. Ane. (AGS 254)	740.
<u>SOUTH FORT SMITH.</u> Est. (USGS 225)	425.
<u>SUGAR LOAF MOUNTAIN.</u> Summit. Est. (USGS 255)	2,200.
<u>URSULA.</u> See Beverly. (AGS 254)	
<u>URSULA.</u> Station. (MP 243)	437.1
<u>VAN BUREN.</u> Crawford Co U 28. In Sebastian Co, about 1.6 mi S along SLSF Ry; about 21½ poles S of milepost 411, at grade crossing 35 ft N of track, 50 ft N of rd, about 150 ft W of property line of cemetery. Standard disk, stamped "U 28 1932" and set in top of concrete post. MSL. (USC&GS 24)	436.866
<u>VAN BUREN.</u> Crawford Co V 28. In Sebastian Co, about 5 mi S along SLSF Ry; about 39 poles S of milepost 412, about 275 yards E of large brick school, at grade crossing, about 100 ft W of track, about 30 ft W of MP RR, about 70 ft S of SE cor of Radiant Glass Company plant. Standard disk, stamped "V 28 1932" set in top of concrete post. MSL. (USC&GS 25)	455.088
<u>WASHBURN.</u> Logan-Sebastian Co Line. 0.7 mi W of; N side of base of concrete railing, E end of concrete bridge over Pigeon Creek; chiseled square, painted "566.4". MSL. (USGS 170)	566.42
<u>WASHBURN.</u> Logan-Sebastian Co Line. 1.3 mi W of; 150 ft N and 50 ft E of C. C. Rodger's house, 50	

<u>Name and description</u>	<u>Elev. ft.</u>
ft N of c/l of Hwy 10, in root on S side of 15- inch hickory tree; nail and washer, painted "574". MSL. (USGS 170)	574.00
<u>WASHBURN.</u> Logan-Sebastian Co Line. 2.2 mi W of; 750 ft E of Gin Creek bridge, 60 ft N of c/l of Hwy 10, at SE cor of garden fence, in concrete post; standard tablet, stamped "4 E 1933" "566" painted "565.5". MSL. (USGS 170)	565.502
<u>Reference Mark:</u> 150 ft E and 20 ft S of tablet, on N headwall of concrete culvert; chiseled square, painted "563.3". MSL. (USGS 170)	563.31
<u>WASHBURN.</u> Logan-Sebastian Co Line. 2.4 mi W of; on S side base of railing at W end of concrete bridge over Gin Creek; chiseled square, painted "552.5". MSL. (USGS 170)	552.52
<u>WASHBURN.</u> Logan-Sebastian Co Line. 3.4 mi W of; 50 ft N and 10 ft E of M. Y. Bell's house, in root on N side of 36-inch oak tree; nail and washer, painted "572.1". MSL. (USGS 170)	572.16
<u>WASHBURN.</u> Post Office. (AGS 254)	585.
<u>WASHBURN MOUNTAIN.</u> Est. (USGS 225)	1,000.
<u>WEST HARTFORD.</u> Est. (USGS 225)	625.
<u>WHITE OAK MOUNTAIN.</u> Est. (USGS 225)	900.
<u>WITCHERVILLE.</u> Est. (USGS 225)	700.

CROSS INDEX TO LEVEL LINES IN
WHITE COUNTY

Line No. 10

Armstrong Springs
Kensett
Letona
Pangburn
Searcy

Line No. 11

Bald Knob
Bradford
Judsonia
Kensett
Russell

Line No. 12

Beebe
Garner
Higginson
Kensett
McRae
Ward

Line No. 31

Bradford
Mouth of Departe Creek
North Missouri Bend
Panther Point
Rio Vista
Roughwood
Worden

Line No. 32

Bald Knob
Judsonia
Kensett
Russell

Line No. 46

Georgetown
Georgetown Ridge

Line No. 56

Andrews
Enright
Griffithville
Higginson
Kensett
Pryor
Walker
West Point

Line No. 72

Kensett

Line No. 243

Bald Knob
Kensett
R. G. Siding
Rio Vista
Worden

Line No. 245

Belcher
Conant
Griffithville
Hicksville
Higginson
Searcy

Line No. 250

Georgetown
Kensett

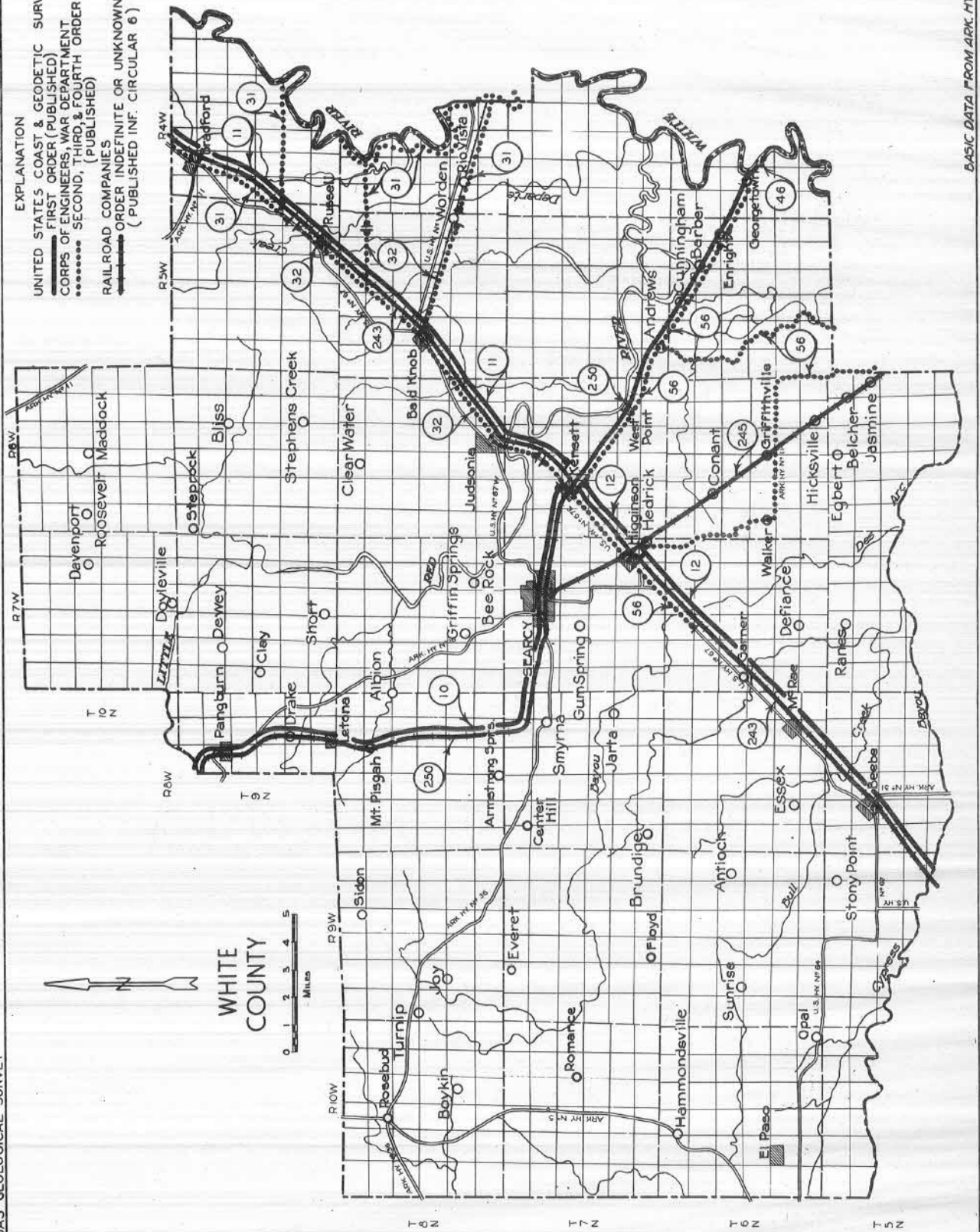
INDEX TO MOUNTAINS IN WHITE COUNTY

Mount Pisgah

EXPLANATION

UNITED STATES COAST & GEODETIC SURVEY
 FIRST 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>ANDREWS.</u> Est. (MRC 225)	210.
<u>ANDREWS.</u> At village of; 150 ft NW of depot; 75 ft N of RR; in E root of 24-inch sweet gum tree. Copper nail and washer. MGL. (USE 56)	209.87
<u>ANDREWS.</u> 0.5 mi W of; 0.7 mi S of; 200 ft S of farmhouse, in N central part of sec 6-T6N-R5W; in E root of 24-inch oak stump. Copper nail and washer, called "70 E". MGL. (USE 56)	196.77
<u>ANDREWS.</u> 2 mi S of and 0.5 mi W of; at Jim Bradford's farm; on E side of rd, in S central part of sec 7-T6N-R5W, in W root of 50-inch oak tree. Copper nail and washer, called "71 L". MGL. (USE 56)	215.06
<u>ANDREWS.</u> 3.5 mi S of; in barn yard at Pipkin's farm, 100 ft NW of Pipkin's farmhouse, on W root of 14-inch oak tree. Copper nail and wash- er, called "74 L". MGL. (USE 56)	212.78
<u>ARMSTRONG SPRINGS.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	264.5
<u>ARMSTRONG SPRINGS.</u> 33 ft S of M&NA RR station, and 27 ft E of c/1 of track. Standard disk, stamped "E 8 1931" and set in top of concrete post. MSL. (USC&GS 10)	263.881
<u>ARMSTRONG SPRINGS.</u> About 0.8 mi N along M&NA RR from station; top of rail opposite milepost 266. MSL. (USC&GS 10)	262.2
<u>ARMSTRONG SPRINGS.</u> About 1.2 mi S along M&NA RR from station; top of rail opposite milepost 268. MSL. (USC&GS 10)	277.3
<u>ARMSTRONG SPRINGS.</u> About 1.3 mi N along M&NA RR from station; top of rail opposite milepost 265. MSL. (USC&GS 10)	256.5
<u>ARMSTRONG SPRINGS.</u> About 2 mi S along M&NA RR from; about 0.25 mi SE of grade crossing, at bridge 268.8, and in SW end of concrete abut- ment. Standard disk, stamped "F 8 1931". MSL. (USC&GS 10)	278.517
<u>ARMSTRONG SPRINGS.</u> About 2.2 mi S along M&NA RR from station; top of rail opposite milepost 269. MSL. (USC&GS 10)	282.8

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ARMSTRONG SPRINGS.</u> About 2.8 mi N along M&NA RR from; 8 ft S of milepost 264, and 32.5 ft E of c/l of track. Standard disk, stamped "D 3 1931" and set in top of concrete post. MSL. (USC&GS 10)	269.908
<u>ARMSTRONG SPRINGS.</u> About 3.2 mi S along M&NA RR from station; top of rail opposite milepost 270. MSL. (USC&GS 10)	297.8
<u>ARMSTRONG SPRINGS.</u> About 4.2 mi S along M&NA RR from station; top of rail opposite milepost 271. MSL. (USC&GS 10)	294.0
<u>BALD KNOB.</u> Station. (MP 243)	222.5
<u>BALD KNOB.</u> Top of rail opposite MP RR station. MSL. (USC&GS 11)	225.9
<u>BALD KNOB.</u> In E wall of MP RR passenger station; 1.5 ft S of door of white waiting room, and 5 ft above platform. Standard disk, stamped "Q 3 1931" and set vertically. MSL. (USC&GS 11)	231.397
<u>BALD KNOB.</u> About 650 ft N of MP RR passenger station, at first street crossing E of block signal 288.1; 141 ft E of S yard track, 35 ft S of c/l of street and 32 ft W of c/l of track leading to Memphis. Standard disk, stamped "R 3 1931" and set in top of concrete post. MSL. (USC&GS 11)	221.026
<u>BALD KNOB.</u> RV 10 (MP RR). At SW edge of; on main line of MP RR, opposite pole 288+27, in c/l of W side of concrete foundation of bridge signal. Standard monel-metal rivet. MSL. (USC&GS 11)	229.255
<u>BALD KNOB.</u> RV 11 (MP RR). At NE edge of; on main line of MP RR, opposite pole 287+36, in NW cor of concrete battery feed foundation. Standard monel-metal rivet. MSL. (USC&GS 11)	221.171
<u>BALD KNOB.</u> About 1,200 ft N of MP RR passenger station; 120 ft NW of W track, in N wall of Klondyke Hotel building, 2 ft W of NE cor, 5 ft above sidewalk. Standard disk, stamped "S 3 1931" and set vertically. MSL. (USC&GS 11)	231.343
<u>BALD KNOB.</u> At town of; in front of depot; on NE cor of concrete base of semaphore. Cross on	

<u>Name and description</u>	<u>Elev. ft.</u>
concrete. MGL. (USE 32)	226.343
<u>BALD KNOB.</u> 0.6 mi SW of; on NE cor of concrete base of signal tower 2895. Cross on concrete, called "My 2". MGL. (USE 32)	217.74
<u>BALD KNOB.</u> About 1.1 mi NE of; at NW cor of concrete base of signal tower 2874. Top of bolt head. MGL. (USE 32)	223.002
<u>BALD KNOB.</u> RV 12 (MP RR). About 1.4 mi NE along MP RR from; opposite pole 287-04, in c/1 of W headwall of double 3 by 4 ft concrete culvert, formerly bridge 357. Standard monel-metal rivet. MSL. (USC&GS 11)	219.288
<u>BALD KNOB.</u> 1.5 mi E of; at SW cor of concrete base signal tower 2895. Top of bolt head. MGL. (USE 32)	213.874
<u>BALD KNOB.</u> RV 13 (MP RR). About 2 mi NE along MP RR from; opposite pole 286-21, in c/1 of W headwall of double 7 by 10 ft concrete culvert, formerly bridge 355. Standard monel-metal rivet. MSL. (USC&GS 11)	222.523
<u>BALD KNOB.</u> About 2.3 mi E of; on top of RR concrete milepost 290. MGL. (USE 32)	210.584
<u>BALD KNOB.</u> RV 14 (MP RR). About 2.6 mi NE along MP RR from; opposite pole 285-33, in SW cor of concrete foundation of signal 2858. Standard monel-metal rivet. MSL. (USC&GS 11)	226.479
<u>BALD KNOB.</u> About 3 mi NE of; on SE cor of concrete base of signal tower 2855. Top of concrete. MGL. (USE 32)	225.622
<u>BALD KNOB.</u> About 3.2 mi NE along MP RR from; about 575 ft S of milepost 285, at farm rd crossing, 52 ft N of c/1 of rd, 48 ft E of c/1 of track, 34 ft S of pole 285+04. Standard disk, stamped "T 8 1931" and set in top of concrete post. MSL. (USC&GS 11)	222.093
<u>BALD KNOB.</u> About 3.4 mi E of; on NE cor of concrete base of signal tower 2914. Top of concrete. MGL. (USE 32)	209.785
<u>BALD KNOB.</u> See mouth of Departe Creek. (USE 31)	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BARBERS LAKE.</u> Est. (AGS 300)	200.
<u>BEEBE.</u> Top of W rail opposite MP RR station. MSL. (USC&GS 12)	245.8
<u>BEEBE.</u> In SE wall of MP RR station; 10 ft NE of SW end, and 5 ft above platform. Standard disk, stamped "Z 9 1931" and set vertically. MSL. (USC&GS 12)	251.404
<u>BEEBE.</u> About 100 yards SE of MP RR station, at cor of US Hwy 67 and Main Street, 56 ft NE of c/l of street, 40 ft NW of c/l of southbound track, in line with row of signal-system power poles, and 6 ft NE of first pole NE of street. Standard disk, stamped "Y 9 1931" and set in top of con- crete post. MSL. (USC&GS 12)	245.203
<u>BEEBE.</u> RV 123 (MP RR). About 0.2 mi SW along MP RR from station, at pole 312+38, and in center of N end of W concrete headwall of $4\frac{1}{2}$ by 4 ft stone and concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	232.204
<u>BEEBE.</u> RV 122 (MP RR). About 0.3 mi NE along MP RR from station, at pole 312+18, and in center of W headwall of 6 by 10 ft concrete culvert. Monel-metal rivet. MSL. (USC&GS 12)	240.387
<u>BEEBE.</u> RV 124 (MP RR). About 0.9 mi SW along MP RR from station, at pole 312+25, and in center of W headwall of a double 6 by 6 ft concrete cul- vert. Standard monel-metal rivet. MSL. (USC &GS 12)	225.882
<u>BEEBE.</u> RV 121 (MP RR). About 1.2 mi NE along MP RR from station, at pole 331+21, and in SW cor of concrete foundation of signal 3114 R. Stand- ard monel-metal rivet. MSL. (USC&GS 12)	230.036
<u>BEEBE.</u> RV 125 (MP RR). About 1.7 mi SW along MP RR from station, at pole 314+18, and in SE cor of foundation of battery feed. Standard monel- metal rivet. MSL. (USC&GS 12)	221.341
<u>BEEBE.</u> RV 120 (MP RR). About 1.8 mi NE along MP RR from station, at pole 310+38, and in NE cor of concrete foundation of battery feed. Stand- ard monel-metal rivet. MSL. (USC&GS 12)	222.073
<u>BEEBE.</u> Milepost 315 (MP RR). About 2.25 mi SW	

<u>Name and description</u>	<u>Elev. ft.</u>
along MP RR from station, and in top of concrete milepost. Copper bolt. MSL. (USC&GS 12)	218.605
<u>BEEBE.</u> About 2.5 mi NE along MP RR from station, 13 ft E of pole 310+10, which is fourth pole SW of grade crossing, in front of a negro's cabin, and 36 ft SE of center of northbound track. Standard disk, stamped "X 9 1931" and set in top of concrete post. MSL. (USC&GS 12)	227.644
<u>BELCHER.</u> Station. (CRI&P 245)	206.
<u>BRADFORD.</u> Top of W rail opposite MP RR station. MSL. (USC&GS 11)	242.8
<u>BRADFORD.</u> In town of; at NW intersection of Main and Front Streets on sidewalk. Cross cut in walk, marked "USBM". MGL. (USE 31)	246.261
<u>BRADFORD.</u> RV 24 (MP RR). On main line of MP RR, opposite pole 277-38, in c/l of W headwall of 2 by 3 concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 11)	238.927
<u>BRADFORD.</u> 29 ft SW of S end of MP RR station, 55 ft W of c/l of SW bound track. Standard disk, stamped "W 8 1931" and set in top of concrete post. MSL. (USC&GS 11)	242.103
<u>BRADFORD.</u> K-11-3. 171 ft SE of MP RR station, 33 ft W of c/l of W track. USE standard triangulation sta disk, set in top of concrete post. MSL. (USC&GS 11)	240.944
<u>BRADFORD.</u> RV 23 (MP RR). About 0.4 mi SW along MP RR, at SW edge of town, opposite pole 278+23, in c/l of E headwall of double 8 by 8 ft concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 11)	226.935
<u>BRADFORD.</u> RV 25 (MP RR). About 1.1 mi NE along MP RR, opposite pole 277+03, in c/l of S abutment of bridge 339, in E projection of concrete backwall. Standard monel-metal rivet. MSL. (USC&GS 11)	219.035
<u>BRADFORD.</u> RV 22 (MP RR). About 1.1 mi SW along MP RR, opposite pole 279+11, and in c/l of E concrete headwall of 30-inch vitrified-pipe culvert. Standard monel-metal rivet.	

<u>Name and description</u>	<u>Elev. ft.</u>
MSL. (USC&GS 11)	225.354
<u>BRADFORD.</u> 217.80 MP RR. About 1.1 mi NE along MP RR, opposite sta 14435+75, W of track, just N of No. 20 junction switch, in E side of pole holding leads to battery lead box. Tie spike in pole. MSL. (USC&GS 11)	215.393
<u>BRADFORD.</u> About 1.75 mi SW along MP RR from station, in top of concrete milepost 280. Copper bolt. MSL. (USC&GS 11)	226.440
<u>BRADFORD.</u> RV 26 (MP RR). About 1.75 mi NE along MP RR, at pole 276-21, in c/l of W headwall of 2 by 3 ft concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 11)	214.343
<u>BRADFORD.</u> About 2 mi SE of; at NW cor of concrete base of signal tower 2798. On top of bolt head. MGL. (USE 31)	228.473
<u>BRADFORD.</u> X 8. In Jackson Co. See Jackson Co. MSL. (USC&GS 11)	214.875
<u>BRADFORD.</u> About 4 mi SE of; at NW cor of concrete base of signal tower 2818. On top of bolt head. MGL. (USE 31)	231.130
<u>BRADFORD.</u> 3 mi S of and 1 mi E of; 0.7 mi W of MP RR, at edge of bottoms; 30 ft N of E-W wire fence; in S root of 20-inch pin oak tree. Copper nail and washer. MGL. (USE 31)	203.8
<u>BRADFORD.</u> 3 mi S of and 1.5 mi E of; 3 mi E of RR tracks; 50 ft E of lake; in S root of 18-inch hackberry tree. Copper nail and washer. MGL. (USE 31)	201.3
<u>BRADFORD.</u> 2.5 mi E and 2.7 mi S of; in SW $\frac{1}{4}$ of sec 23-T9N-R4W, near tenant house, on rt bank of river, in S root of 12-inch hackberry tree. Copper nail and washer. MGL. (USE 31)	205.6
<u>CENTER HILL.</u> Schoolhouse. Ane. (AGS 254)	265.
<u>CLAY.</u> Est. (AGS 300)	300.
<u>CONANT.</u> Station. (CRI&P 245)	214.
<u>CROSBY.</u> Est. (AGS 300)	275.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DAVENPORT.</u> Est. (AGS 300)	550.
<u>DONIPHAN.</u> Est. (AGS 300)	225.
<u>EL PASO.</u> Est. (AGS 300)	375.
<u>ENRIGHT.</u> Est. (AGS 300)	200.
<u>ENRIGHT.</u> At village of; in front of White Co Lumber Mills office; in N root of 24-inch oak tree, S of RR. Copper nail and washer, called "My 15". MGL. (USE 56)	197.28
<u>FLOYD.</u> Est. (AGS 300)	375.
<u>GARNER.</u> Top of W rail opposite MP RR station. MSL. (USC&GS 12)	222.7
<u>GARNER.</u> About 46 ft NE of N end of MP RR station, 38 ft SW of center of grade crossing, and 20 ft NW of c/l of southbound track. Standard disk, stamped "V 9 1931" and set in top of concrete post. MSL. (USC&GS 12)	222.916
<u>GARNER.</u> RV 112 (MP RR). About 0.25 mi SW along MP RR from station, at pole 305+29, and in NE cor of concrete foundation of signal 3057. Standard monel-metal rivet. MSL. (USC&GS 12)	222.368
<u>GARNER.</u> RV 111 (MP RR). About 0.4 mi NE along MP RR from station, at pole 305+03, and in center of W headwall of double 5 by 8 ft concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	219.373
<u>GARNER.</u> Milepost 305 (MP RR). About 0.5 mi NE along MP RR from station, and in top of concrete milepost. Copper bolt. MSL. (USC&GS 12)	221.010
<u>GARNER.</u> RV 113 (MP RR). About 0.9 mi SW along MP RR from station opposite pole 306+12, opposite bridge 393, and in center of E parapet of concrete bridge on US Hwy 67. Standard monel-metal rivet. MSL. (USC&GS 12)	224.891
<u>GARNER.</u> About 1.2 mi SW along MP RR from station, in pole 306+23. A spike, 219 (?). MSL. (USC&GS 12)	219.087
<u>GARNER.</u> RV 110 (MP RR). About 1.7 mi NE along	

<u>Name and description</u>	<u>Elev. ft.</u>
MP RR from station 303+31, and in center of W concrete headwall of an 18-inch cast-iron pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	221.581
<u>GARNER.</u> RV 109 (MP RR). About 2.4 mi NE along MP RR from station, at pole 303+04, and in center of W concrete headwall of 36-inch cast-iron pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	217.260
<u>GARNER.</u> RV 10 (MP RR). About 2.8 mi NE along MP RR from station, opposite pole 302+27, opposite bridge 387, in c/l of E parapet of concrete bridge on US Hwy 67, and 50 ft from SW end of bridge. Standard monel-metal rivet. MSL. (USC&GS 12)	220.144
<u>GEORGETOWN.</u> Station. (M&NA 250)	200.
<u>GEORGETOWN.</u> At M&NA RR bridge over White River; on N end of first pier E of draw span. Chiseled cross in concrete, marked "US 12 F BM". MGL. (USE 46)	199.48
<u>GEORGETOWN.</u> At E end of trestle approach to M&NA RR bridge over White River, on bolt head in cap sill under "Danger Keep Off" sign. Cross chiseled on bolt head. MGL. (USE 46)	201.50
<u>GEORGETOWN.</u> About 1.25 mi NW of; along M&NA RR, in front of house, on root of 18-inch hickory tree. A BM. MGL. (USE 46)	201.57
<u>GEORGETOWN RR BRIDGE.</u> 2.5 mi N of; 0.2 mi N and 3.6 mi E of Gregory, at foot of levee, in 48-inch cottonwood stump. A cross. MGL. (USE 46)	194.70
<u>GEORGETOWN RR BRIDGE.</u> 3.5 mi N of; 50 ft E of levee, in W root of 18-inch pecan tree. A BM. MGL. (USE 46)	193.72
<u>GLAIZE CREEK.</u> Station. (AGS 254)	208.4
<u>GRIFFIN SPRINGS.</u> Spring. Ane. (AGS 254)	380.
<u>GRIFFITHVILLE.</u> Station. (CRI&P 245)	213.
<u>GRIFFITHVILLE.</u> In village of; where St Route 11 crosses CRI&P Ry; 25 ft SE of crossing, in SW	

<u>Name and description</u>	<u>Elev. ft.</u>
cor of S headwall of concrete. Square cut in concrete. MGL. (USE 56)	212.830
<u>GRIFFITHVILLE.</u> 1.3 mi W of; in SW cor of N wall of small concrete bridge. Square cut in concrete. MGL. (USE 56)	218.045
<u>GRIFFITHVILLE.</u> 1.4 mi E of; on NW cor of S wall of small concrete bridge. Square cut in top of concrete. MGL. (USE 56)	217.169
<u>GRIFFITHVILLE.</u> 2.4 mi E of; on SE cor of N wall of small concrete bridge. Square cut in concrete. MGL. (USE 56)	212.536
<u>GRIFFITHVILLE.</u> 3 mi E of; 300 ft W of curve in St Route 11 where it turns from N to W; 50 ft N of c/l of hwy; in S root of 14-inch post oak tree. Copper nail and washer. MGL. (USE 56)	211.956
<u>GRIFFITHVILLE.</u> 3 mi E of, and 0.75 mi S of; 1,000 ft N of White Oak School; in power pole on W side of hwy. A 3/8-inch iron bolt driven horizontally in power pole. MGL. (USE 56)	208.624
<u>GRIFFITHVILLE.</u> 4.8 mi due E of; at W. K. Tarnage sawmill, 300 ft S of mill site, 20 ft S of horse lot, in E root of 10-inch red oak tree. Copper nail and washer, called "76 L". MGL. (USE 56)	208.85
<u>GRIFFITHVILLE.</u> 4.75 mi E of and 1.5 mi S of; on mail route 1, at R. M. Watkins' farm, 20 ft N of old house, 20 ft E of well, 300 ft E of dirt rd, in S root of 20-inch oak tree. Copper nail and washer, called "77 L". MGL. (USE 56)	209.75
<u>GRIFFITHVILLE.</u> 6 mi E of and 2 mi S of; on mail route 2 rd; 150 ft S of farmhouse, on E root of 18-inch hickory tree. Copper nail and washer, called "78 L". MGL. (USE 56)	208.48
<u>GRIFFITHVILLE.</u> 6.5 mi E of and 3 mi S of; 800 ft S of E-W rd; 300 ft E of N-S rd, 1 mi N of St Route 11, in E root of 12-inch oak tree. Copper nail and washer, called "79 L". MGL. (USE 56)	203.99
<u>HAMMONSVILLE.</u> Est. (AGS 300)	500.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HEDRICK.</u> Est. (AGS 300)	220.
<u>HICKSVILLE.</u> Station. (CRI&P 245)	211.
<u>HIGGINSON.</u> Station. (CRI&P 245)	219.
<u>HIGGINSON.</u> Top of W rail in front of MP RR station. MSL. (USC&GS 12)	222.6
<u>HIGGINSON.</u> RV 103 (MP RR). On MP RR, at pole 299-29, and in SW cor of concrete foundation of signal 2996 R. Standard monel-metal rivet. MSL. (USC&GS 12)	223.589
<u>HIGGINSON.</u> On MP RR at crossing of CRI&P Ry, 105 ft NE of c/1 of track of letter RR, 70 ft N of second pole N of station, 27 ft W of c/1 of S bound track of MP RR, and in line with a row of poles for signal system. Standard disk, stamped "S 9 1931" and set in top of concrete post. MSL. (USC&GS 12)	221.197
<u>HIGGINSON.</u> In village of; 650 ft NE of intersection of MP RR and CRI&P Ry, 300 ft E of school, 28 ft N of main line of MP RR, 35 ft E of c/1 of US Route 67 E, 3 ft E of sixth telegraph pole NE of depot. Brass cap on iron pipe set in concrete, stamped "USED Trav Sta 119". MGL. (USE 56)	218.277
<u>HIGGINSON.</u> About 100 yards SW of MP RR station, 37 ft NE of center of grade crossing, 42 ft NW of southbound track, and 16 ft E of a pole. Standard disk, stamped "T 9 1931" and set in top of concrete post. MSL. (USC&GS 12)	218.963
<u>HIGGINSON.</u> In village of; 350 ft SW of depot, on W side of US Route 67 E, in W cor of N end of concrete sidewalk. Cross cut in concrete. MGL. (USE 56)	219.317
<u>HIGGINSON.</u> RV 104 (MP RR). About 0.4 mi SW along MP RR from station, at pole 300+06, and in center of W headwall of a quadruple 4 by 5 concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	219.471
<u>HIGGINSON.</u> RV 102 (MP RR). About 0.5 mi NE along MP RR from station, at pole 299+08, and in SE cor of concrete foundation of battery feed. Standard monel-metal rivet. MSL. (USC&GS 12)	220.442

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HIGGINSON.</u> About 0.9 mi SW of; on NW cor of concrete base of signal on E side of track. Square cut in concrete. MGL. (USE 56)	222.782
<u>HIGGINSON.</u> 1 mi SE of; on curve in hwy, top of SE end of NE wall of small concrete bridge. Square cut in concrete. MGL. (USE 56)	216.680
<u>HIGGINSON.</u> RV 101 (MP RR). About 1.1 mi NE along MP RR from station, at pole 298+27, and in SW cor of concrete foundation of signal 2986 R. Standard monel-metal rivet. MSL. (USC&GS 12)	225.344
<u>HIGGINSON.</u> RV 105 (MP RR). About 1.1 mi SW along MP RR from station, at pole 300+35, and in center of headwall of a 3 by 3 concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	219.908
<u>HIGGINSON.</u> About 1.2 mi NE of; on NW cor of W signal base of three signal bases. Square cut on concrete. MGL. (USE 56)	225.431
<u>HIGGINSON.</u> RV 106 (MP RR). About 1.5 mi SW along MP RR from station, at pole 301+11, and in center of concrete headwall of a 24-inch cast iron pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	220.383
<u>HIGGINSON.</u> 220 (?). About 1.9 mi SW along MP RR from station, and in pole 301+26. Spike. MSL. (USC&GS 12)	220.364
<u>HIGGINSON.</u> 2.1 mi SW of; 5 poles N of milepost 302, in telegraph pole on E side of tracks. RR spike. MGL. (USE 56)	220.447
<u>HIGGINSON.</u> RV 107 (MP RR). About 2.2 mi SW along MP RR from station, at pole 301+38, and in N end of W concrete headwall of a 30-inch cast iron pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	221.535
<u>HIGGINSON.</u> About 2.4 mi SW along MP RR from station, 36 ft NE of pole 302+08, 92 ft NE of center of grade crossing of private rd leading to a house E of track, and 34 ft NE of c/l of northbound track. Standard disk, stamped "U 9 1931" and set in top of concrete post. MSL. (USC&GS 12)	220.820

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HIGGINSON.</u> 3.1 mi SW of; in abutment timber at N end of trestle, between tracks, 5½ poles N of milepost 303. Copper nail and washer. MGL. (USE 56)	217.135
<u>JASMINE.</u> Est. (AGS 300)	215.
<u>JOY.</u> Est. (AGS 300)	300.
<u>JUDSONIA.</u> Top of W rail opposite MP RR station. MSL. (USC&GS 11)	220.7
<u>JUDSONIA.</u> In town of; in front of depot, on NE cor of concrete base of semaphore tower. Cross on concrete, called "My 4". MGL. (USE 32)	220.98
<u>JUDSONIA.</u> RV 5 (MP RR). In front of MP RR station, in NE cor of concrete base of train order signal. Standard monel-metal rivet. MSL. (USC&GS 11)	220.531
<u>JUDSONIA.</u> 0.5 mi S of; 300 ft W of Little Red River RR bridge, on NW cor of concrete base signal tower 2934. Cross on concrete, called "My 6". MGL. (USE 32)	219.09
<u>JUDSONIA.</u> RV 4 (MP RR). About 0.5 mi S along MP RR from; at bridge 368 over Little Red River, in W end of S concrete abutment. Standard monel-metal rivet. MSL. (USC&GS 11)	217.920
<u>JUDSONIA.</u> About 0.5 mi S along MP RR from; at bridge 368 over Little Red River, in E end of S concrete abutment. Standard disk, stamped "N 8 1931". MSL. (USC&GS 11)	217.824
<u>JUDSONIA.</u> RV 6 (MP RR). About 0.75 mi N along MP RR from; at pole 291+36, in center of W head-wall of 4 by 4 ft concrete culvert, formerly bridge 366. Standard monel-metal rivet. MSL. (USC&GS 11)	220.689
<u>JUDSONIA.</u> RV 7 (MP RR). About 1.25 mi NE along MP RR from; at pole 291+12, in center of W headwall of 4 by 6 ft concrete culvert, formerly bridge 364. Standard monel-metal rivet. MSL. (USC&GS 11)	216.860
<u>JUDSONIA.</u> About 1.5 mi NE along MP RR from; at grade crossing, 115 ft S of milepost 291, 51 ft NE of rd, 37 ft W of center of S bound track, 4 ft SW of pole. Standard disk, stamped "P 8	

<u>Name and description</u>	<u>Elev. ft.</u>
1931" and set in top of concrete post. MSL. (USC&GS 11)	223.845
<u>JUDSONIA.</u> 1.6 mi NE of; on the NE cor of concrete base of signal tower 2911. Cross on concrete, called "My 3". MGL. (USE 32)	224.62
<u>JUDSONIA.</u> RV 8 (MP RR). About 2 mi NE along MP RR from; at pole 290+25; in center of W head- wall of 3 by 3 ft concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 11)	215.249
<u>JUDSONIA.</u> About 2.7 mi NE along MP RR from sta- tion at; in top of concrete milepost 290. MSL. (USC&GS 11)	216.030
<u>JUDSONIA.</u> RV 9 (MP RR). About 2.75 mi NE along MP RR from; at pole 289+37, in center of W headwall of 4 by 4 ft concrete culvert, former- ly bridge 360. Standard monel-metal rivet. MSL. (USC&GS 11)	207.946
<u>KENSETT.</u> Station. (M&NA 250)	220.0
<u>KENSETT.</u> Station. (MP 243)	223.6
<u>KENSETT.</u> Top of rail at crossing of M&NA RR and MP RR. MSL. (USC&GS 10)	224.0
<u>KENSETT.</u> At intersection of M&NA RR, and MP RR, 38.6 ft E of c/l of E track of MP RR, and 38 ft NE of c/l of M&NA RR. Standard disk, stamped "L 8 1931" and set in top of concrete post. MSL. (USC&GS 10)	222.240
<u>KENSETT.</u> RV 97 (MP RR). On MP RR, at pole 296+25, and in center of W headwall of double 2 by 5 ft concrete culvert. Standard monel- metal rivet. MSL. (USC&GS 12)	217.801
<u>KENSETT.</u> In NW wall of bank building, 12 ft N of W cor, and 5 ft above sidewalk. Standard disk, stamped "M 8 1931" and set vertically. MSL. (USC&GS 11)	228.979
<u>KENSETT.</u> At town of; 40 ft SW of crossing of MP RR and M&NA RR, in NE cor of base of signal box. Cross cut. MGL. (USE 56)	224.790
<u>KENSETT.</u> At town of; 500 ft NE of depot, about 300 ft N of bank building, about 110 ft SW of	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
c/l of street crossing, between two spur tracks; 30 ft NW of c/l of main track, 13 ft S of c/l of spur track, 15 ft NE of sixth telephone pole in line that goes over depot. Brass cap on iron pipe set in concrete, stamped "USED Trav Sta 107". MGL. (USE 56)	224.295
<u>KENSETT.</u> At NW edge of; about 1,000 ft SE of M&NA RR roundhouse, 30 ft SE of grade crossing, and 42 ft S of track. Standard disk, stamped "K 8 1931" and set in top of concrete post. MSL. (USC&GS 10)	220.646
<u>KENSETT.</u> RV 1 (MP RR). At E edge of; 0.5 mi NE of MP RR station, on main line of MP RR, between poles 295+39 and 296, and in top of W end of 8 by 10 ft culvert. Standard monel-metal rivet. MSL. (USC&GS 11)	221.725
<u>KENSETT.</u> RV 98 (MP RR). About 0.5 mi SW along MP RR, at pole 297+00 and in SE cor of concrete foundation of battery feed. Standard monel-metal rivet. MSL. (USC&GS 12)	223.664
<u>KENSETT.</u> RV 2 (MP RR). About 1 mi NE along MP RR, opposite pole 295+17, and in SE abutment of bridge on US Hwy 67. Standard monel-metal rivet. MSL. (USC&GS 11)	209.803
<u>KENSETT.</u> 1 mi SE of; in N central part of sec 21, T7N-R6W, in E root of double gum tree. Copper nail and washer, called "My 9". MGL. (USE 56)	216.26
<u>KENSETT.</u> 1 mi N of; on NW cor of S concrete abutment of small iron bridge. Square cut in concrete. MGL. (USE 56)	209.608
<u>KENSETT.</u> About 1.2 mi SW of; in front of D. G. Bird's house, 40 ft W of c/l of hwy, in SE root of 18-inch elm tree. Copper nail and washer. MGL. (USE 56)	225.452
<u>KENSETT.</u> RV 99 (MP RR). About 1.25 mi SW along MP RR, at pole 297+27, in SW cor of concrete foundation of signal 2976. Standard monel-metal rivet. MSL. (USC&GS 12)	227.532
<u>KENSETT.</u> About 1.5 mi NE along MP RR from station, in top of concrete milepost 295. Copper bolt. MSL. (USC&GS 11)	215.830

<u>Name and description</u>	<u>Elev. ft.</u>
<u>KENSETT.</u> RV 100 (MP RR). About 1.5 mi SW along MP RR, at pole 298+05, and in center of W concrete headwall of double cast iron pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	223.914
<u>KENSETT.</u> RV 3 (MP RR). About 1.7 mi NE along MP RR, opposite pole 294+27, 100 ft W of track, and in E headwall of double 2 $\frac{1}{2}$ by 6 ft concrete culvert, on US Hwy 67. Standard monel-metal rivet. (USC&GS 11)	207.782
<u>KENSETT.</u> 2 mi NE of; 250 ft SW of yellow tin top house; on NW cor of N headwall of concrete culvert under side rd on W side of hwy. Square cut in concrete. MGL. (USE 72)	268.355
<u>KENSETT.</u> 2.4 mi NE of; on E side of US Route 67 E; 150 ft N of two tin roofed houses at N end of curve. RR spike in telephone pole. MGL. (USE 32)	209.706
<u>KENSETT.</u> 3 mi NE of; on concrete porch at NE cor of red tile store building owned by A. L. Martin. Square cut in concrete, marked "USBM". MGL. (USE 72)	268.070
<u>LETONA.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	275.9
<u>LETONA.</u> About 1,000 ft S of M&NA RR station, opposite pole 261-12, and 30 ft W of c/l of track, standard disk, stamped "C 8 1931" and set in top of concrete post. MSL. (USC&GS 10)	274.360
<u>LETONA.</u> About 0.2 mi N along M&NA RR from station, top of rail opposite milepost 261. MSL. (USC &GS 10)	274.5
<u>LETONA.</u> About 0.8 mi S along M&NA RR from station, top of rail opposite milepost 262. MSL. (USC &GS 10)	257.1
<u>LETONA.</u> About 1.2 mi N along M&NA RR from station, top of rail opposite milepost 260. MSL. (USC &GS 10)	251.3
<u>LETONA.</u> About 1.8 mi S along M&NA RR from station, top of rail opposite milepost 263. MSL. (USC &GS 10)	259.9

Name and description	Elev, ft.
<u>LETONA.</u> About 2.8 mi S along M&NA RR from station, top of rail opposite milepost 264. MSL. (USC&GS 10)	268.0
<u>McRAE.</u> Top of E rail opposite MP RR station. MSL. (USC&GS 12)	233.6
<u>McRAE.</u> 42 ft SW of SW end of MP RR station, 9 ft SW of pole 308+10, and 28 ft SE of c/l of north-bound track. Standard disk, stamped "W 9 1931" and set in top of concrete post. MSL. (USC&GS 12)	231.509
<u>McRAE.</u> RV 116 (MP RR). About 0.3 mi NE along MP RR at pole 307-37, and in center of W headwall of 8 by 10 ft concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	224.169
<u>McRAE.</u> RV 117 (MP RR). About 0.5 mi SW along MP RR, at pole 308-29, on W side of track, and in center of N retaining wall of concrete bridge 397. Standard monel-metal rivet. MSL. (USC&GS 12)	225.659
<u>McRAE.</u> RV 115 (MP RR). About 0.9 mi NE along MP RR, opposite pole 307-15, and in center of E concrete headwall of 18-inch culvert on US Hwy 67. Standard monel-metal rivet. MSL. (USC&GS 12)	237.631
<u>McRAE.</u> RV 118 (MP RR). About 1.2 mi SW along MP RR, at pole 309-18, and in W headwall of double 4 by 6 ft concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	224.517
<u>McRAE.</u> RV 114 (MP RR). About 1.3 mi NE along MP RR, at post 306-37 and in center of W headwall of double 3 by 3 ft concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	227.769
<u>McRAE.</u> About 1.75 mi SW along MP RR, in top of concrete milepost 310. Copper bolt. MSL. (USC&GS 12)	228.484
<u>McRAE.</u> (227 ?). 1.9 mi SW along MP RR, in pole 310-04. Spike. MSL. (USC&GS 12)	227.112
<u>McRAE.</u> RV 119 (MP RR). About 2 mi SW along MP RR, at pole 310-08, and in center of E concrete headwall of 24-inch cast iron pipe culvert. Standard monel-metal rivet. MSL. (USC&GS 12)	226.404

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MOUNT PISGAH.</u> Summit. Ane. (AGS 254)	660.
<u>MOUTH OF DEPARTE CREEK.</u> About 0.5 mi S of; on bank of White River, 0.25 mi N of E-W rd, 30 ft W of bank of river, in W root of 8-inch locust tree. Copper nail and washer. MGL. (USE 31)	204.6
<u>NORTH MISSOURI BEND.</u> At upper end of; on rt bank of river, 0.5 mi SE of Plants Landing, 25 ft S of river bank, in N side of 22-inch maple tree. Copper nail and washer. MGL. (USE 31)	204.4
<u>NORTH MISSOURI BEND.</u> About 0.5 mi W of N end of bend; in SE $\frac{1}{4}$ of sec 5-T8N-R4W, 25 ft E of Departe Creek, in W root of 14-inch hackberry tree. Copper nail and washer. MGL. (USE 31)	199.0
<u>NORTH MISSOURI BEND.</u> On White River, about 2.5 mi W; at SW cor of sec 6-T8N-R4W, near waters edge on Glaise Creek; 2.75 mi E of RR, in N root of 12-inch hickory tree. Copper nail and washer. MGL. (USE 31)	213.0
<u>PANGBURN.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	334.8
<u>PANGBURN.</u> 70 ft N of N end of M&NA RR station, and 30 ft E of c/l of track. Standard disk, stamped "A 8 1931" and set in top of concrete post. MSL. (USC&GS 10)	334.757
<u>PANGBURN.</u> About 0.3 mi W along M&NA RR from station, top of rail opposite milepost 256. MSL. (USC&GS 10)	329.0
<u>PANGBURN.</u> About 0.7 mi S along M&NA RR from station, top of rail opposite milepost 257. MSL. (USC&GS 10)	322.1
<u>PANGBURN.</u> About 1.3 mi W along M&NA RR from station, top of rail opposite milepost 255. MSL. (USC&GS 10)	299.5
<u>PANGBURN.</u> About 1.7 mi S along M&NA RR from station, top of rail opposite milepost 258. MSL. (USC&GS 10)	317.6
<u>PANGBURN.</u> About 2.3 mi W along M&NA RR from station, top of rail opposite milepost 254. MSL. (USC&GS 10)	292.4

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PANGBURN.</u> About 2.7 mi S along M&NA RR from station, top of rail opposite milepost 259. MSL. (USC&GS 10)	289.1
<u>PANGBURN.</u> About 3 mi S along M&NA RR, 67 ft N of pole 259+10, at grade crossing, 51 ft N of c/l of rd, and 45 ft E of c/l of track. Standard disk, stamped "B 8 1931" and set in top of concrete post. MSL. (USC&GS 10)	278.589
<u>PANGBURN.</u> About 3.3 mi W along M&NA RR from station, top of rail opposite milepost 253. MSL. (USC&GS 10)	281.6
<u>PANGBURN.</u> Z 7. In Cleburne Co. See Cleburne Co. MSL. (USC&GS 10)	270.068
<u>PANTHER POINT.</u> Across river E from middle of; in NW cor of sec 27-T8N-R3W, about 1 mi W of mouth of Taylors Bay, on E bank of river (lt bank), 20 ft from river's edge, on N root of 48-inch hollow maple tree. Copper nail and washer. MGL. (USE 31)	201.1
<u>PRYOR.</u> Est. (AGS 300)	210.
<u>PRYOR.</u> At village of; in front of depot, on S root of 24-inch hickory tree, 100 ft E of house. Copper nail and washer, called "My 13". MGL. (USE 56)	195.47
<u>PRYOR.</u> 1 mi SE of; in E central part of sec 3-T6N-R5W, on root of 20-inch oak tree. Copper nail and washer, called "My 14". MGL. (USE 56)	194.29
<u>R G SIDING.</u> Station. (MP 243)	209.0
<u>RIO VISTA.</u> Station. (MP 243)	209.0
<u>RIO VISTA.</u> Near village of; on NW cor of concrete base of signal tower 2938. On top of concrete. MGL. (USE 31)	211.315
<u>RIO VISTA.</u> About 1.2 mi E of; on NW cor of concrete base of signal tower 2950. Cross on top of concrete. MSL. (USE 31)	211.159
<u>RIO VISTA.</u> About 2.8 mi E of; on NE cor of concrete base of signal tower 2966. Top of concrete. MGL. (USE 31)	211.358

<u>Name and description</u>	<u>Elev. ft.</u>
<u>RIO VISTA.</u> About 4.9 mi E of; on NW cor of concrete battery box opposite signal tower 2987. Top of concrete. MGL. (USE 31)	214.466
<u>ROMANCE.</u> Est. (AGS 300)	350.
<u>ROOSEVELT.</u> Est. (AGS 300)	500.
<u>ROSE BUD.</u> Est. (AGS 300)	300.
<u>RUFFWOOD SWITCH.</u> Near switch; 0.25 mi W of bank of river, on NW cor of concrete base of signal tower 2980. Cross on concrete. MGL. (USE 31)	211.8
<u>RUSSELL.</u> Top of W rail opposite MP RR station. MSL. (USC&GS 11)	235.9
<u>RUSSELL.</u> RV 18 (MP RR). At NE edge of; on main line of MP RR, opposite pole 283+03, in SE cor of concrete foundation of signal 2830. Standard monel-metal rivet. MSL. (USC&GS 11)	235.167
<u>RUSSELL.</u> About 0.6 mi SW of; at NW cor of concrete base of signal tower 2840. Top of bolt head. MGL. (USE 32)	235.251
<u>RUSSELL.</u> About 0.25 mi NE along MP RR from; opposite milepost 283, and 35 ft NW of c/l of NW track. Standard disk, stamped "U 8 1931" and set in top of concrete post. MSL. (USC&GS 11)	231.942
<u>RUSSELL.</u> RV 19 (MP RR). About 0.75 mi NE along MP RR, opposite pole 282+25, in c/l of N concrete abutment of bridge and in E projection along US Hwy 67. Standard monel-metal rivet. MSL. (USC&GS 11)	226.578
<u>RUSSELL.</u> RV 16 (MP RR). About 1.25 mi SW along MP RR, opposite pole 284+21, in c/l of S abutment of bridge 351, in W projection along track. Standard monel-metal rivet. MSL. (USC&GS 11)	230.462
<u>RUSSELL.</u> RV 20 (MP RR). About 1.3 mi NE along MP RR, opposite pole 281+41, in c/l of E head-wall of 5 by 4 ft masonry culvert. Standard monel-metal rivet. MSL. (USC&GS 11)	222.965
<u>RUSSELL.</u> About 1.5 mi S of, and 0.25 W of; in SW $\frac{1}{4}$ of sec 2 T7N-R5W, 1 mi E of RR, N of house, in S root of 15-inch post oak tree. Galvanized	

<u>Name and description</u>	<u>Elev. ft.</u>
nail and copper washer. MGL. (USE 32)	217.77
<u>RUSSELL.</u> About 1.7 mi SW along MP RR, in top of concrete milepost 285. Copper bolt. MSL. (USC&GS 11)	224.681
<u>RUSSELL.</u> RV 15 (MP RR). About 1.75 mi SW along MP RR, opposite pole 285+05, and in NE cor of concrete foundation of signal 2853. Standard monel-metal rivet. MSL. (USC&GS 11)	226.758
<u>RUSSELL.</u> About 2.3 mi NE along MP RR, top of E rail opposite milepost 231. MSL. (USC&GS 11)	230.1
<u>RUSSELL.</u> About 2.4 mi NW along MP RR, about 285 ft NE of milepost 281, 66 ft S of c/l of grade crossing, 48 ft SE of c/l of track, 21 ft NE of pole 280+38, and 2 ft from right of way fence. Standard disk, stamped "V 8 1931" and set in top of concrete post. MSL. (USC&GS 11)	229.435
<u>RUSSELL.</u> RV 21 (MP RR). About 2.8 mi NE along MP RR, opposite pole 280+24, in SW cor of concrete foundation of signal 2904. Standard monel-metal rivet. MSL. (USC&GS 11)	230.121
<u>RUSSELL.</u> About 0.4 mi NE of; at NW cor of concrete base of signal tower 2830. Top of bolt head. MGL. (USE 32)	235.595
<u>RUSSELL.</u> RV 17 (MP RR). About 0.5 mi SW along MP RR, opposite pole 283+34, and in c/l of W head-wall of 4 by 4 ft concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 11)	236.056
<u>SEARCY.</u> See Griffin Springs. (AGS 254)	
<u>SEARCY.</u> Station. (CRI&P 245)	245.
<u>SEARCY.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	239.2
<u>SEARCY.</u> About 300 ft SE of M&NA RR station, 8 ft E of pole 273-28, and 42 ft N of c/l of track. Standard disk, stamped "J 8 1931" and set in top of concrete post. MSL. (USC&GS 10)	235.780
<u>SEARCY.</u> At E or main entrance of courthouse and in N end of bottom concrete step. Standard disk, stamped "H 8 1931". MSL. (USC&GS 10)	264.038

<u>Name and description</u>	<u>Elev. ft.</u>
<u>SEARCY.</u> About 0.68 mi SE along M&NA RR from station, top of E rail at crossing of CRI&P RR. MSL. (USC&GS 10)	233.4
<u>SEARCY.</u> About 0.7 mi W along M&NA RR from station, top of rail opposite milepost 273. MSL. (USC&GS 10)	253.2
<u>SEARCY.</u> About 1.3 mi E along M&NA RR from station, top of rail opposite milepost 275. MSL. (USC &GS 10)	228.3
<u>SEARCY.</u> About 1.7 mi W along M&NA RR from station, top of rail opposite milepost 272. MSL. (USC &GS 10)	282.0
<u>SEARCY.</u> About 2.1 mi NW along M&NA RR, about 0.25 mi W of grade crossing, 12 ft E of pole 271-18, and 52 ft N of c/l of track. Standard disk, stamped "G 8 1931" and set in top of concrete post. MSL. (USC&GS 10)	297.198
<u>SIDON.</u> Est. (AGS 300)	500.
<u>STEPROCK.</u> Est. (AGS 300)	200.
<u>SUNRISE.</u> Est. (AGS 300)	310.
<u>WALKER.</u> Est. (AGS 300)	215.
<u>WALKER.</u> In village of; in front of Gain's store; on SW side of hwy; on NE cor of concrete water trough. A square cut in concrete. MGL. (USE 56)	212.195
<u>WALKER.</u> 1 mi N of; at rt angle turn in hwy, 50 ft S of E and W tangent of hwy projected, 28 ft E of c/l of N-S dirt rd, 3 ft W of fence, 20 ft E of E headwall of concrete culvert; brass cap on iron pipe set in concrete, stamped "USED J-12-11". MGL. (USE 56)	209.653
<u>WALKER.</u> 2.1 mi NW of; 35 ft E of c/l of hwy, 200 ft N of curve, in C. A. Powell's front yard, in W root of 16-inch white oak tree. Copper nail and washer. MGL. (USE 56)	210.351
<u>WALKER.</u> 3.3 mi NW of; 0.5 mi S of bridge, opposite old barn on E side of hwy, in power line pole on W side of hwy; a track spike driven horizontally in pole. MGL. (USE 56)	215.357

<u>Name and description</u>	<u>Elev. ft.</u>
<u>WALKER.</u> 4.45 mi NW of; about 1.5 mi SE of Higginson, 300 ft N of curve in hwy, on NW cor of W wall of concrete culvert, square cut in top. MGL. (USE 56)	213.665
<u>WARD.</u> Lonoke Co. RV 126 (MP RR). In White Co., about 2.5 mi NE along MP RR from station at; at pole 315+06, and in SW cor of concrete foundation of signal 3150. Standard monel-metal rivet. MSL. (USC&GS 12)	219.649
<u>WEST POINT.</u> Est. (AGS 300)	225.
<u>WEST POINT.</u> At village of; near depot; on second post N of track W of depot. Copper nail and washer in top of post, called "My 11". MGL. (USE 56)	219.20
<u>WEST POINT.</u> 1 mi NW of; in post, reading station 1 mi; a railroad spike, called "My 10". MGL. (USE 56)	222.3
<u>WEST POINT.</u> About 1 mi SE of; in SE $\frac{1}{4}$ of sec 25-T7N-R6W; on N root of 24-inch oak tree. Copper nail and washer, called "My 12". MGL. (USE 56)	225.48
<u>WORDEN.</u> Station. (MP 243)	209.8
<u>WORDEN.</u> Near village of; on NE cor of concrete base of battery box tower 2924, on top of concrete. MGL. (USE 31)	211.791