

STATE OF ARKANSAS
ARKANSAS GEOLOGICAL SURVEY

George C. Branner

State Geologist

INFORMATION CIRCULAR 6

ELEVATIONS IN ARKANSAS

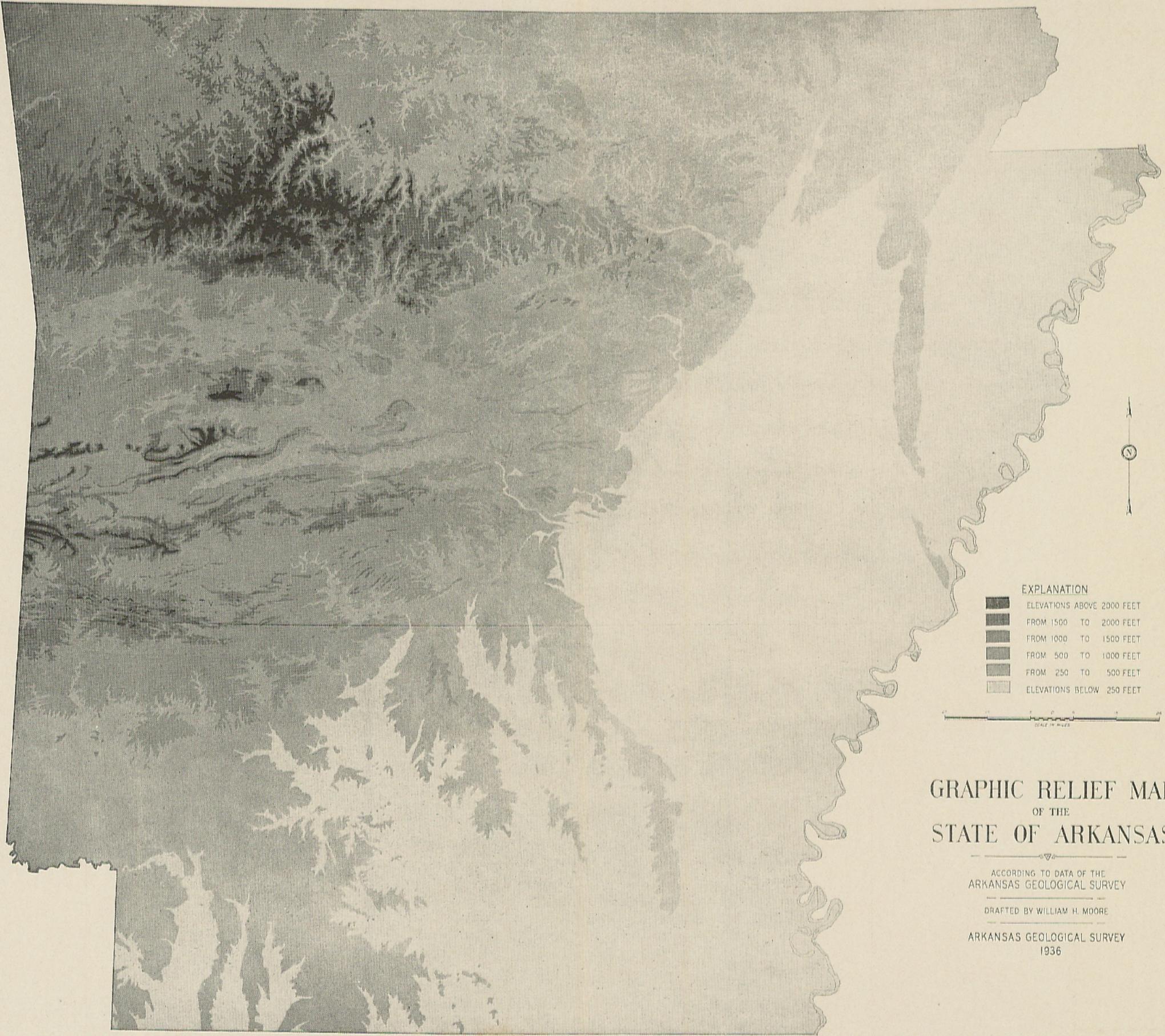
VOLUME VII

Containing elevations
of
Towns, Mountains and Community Centers
in
Baxter, Benton, Boone, Carroll, Cleburne, Crawford,
Fulton, Independence, Izard, Madison, Marion,
Newton, Searcy, Sharp, Stone, Van Buren,
and
Washington Counties

Compiled under the direction of

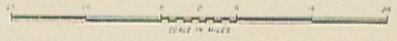
George C. Branner

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

LETTER OF TRANSMITTAL

ARKANSAS GEOLOGICAL SURVEY

Little Rock, Arkansas

August 4, 1936.

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

Dear Governor Futrell:

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

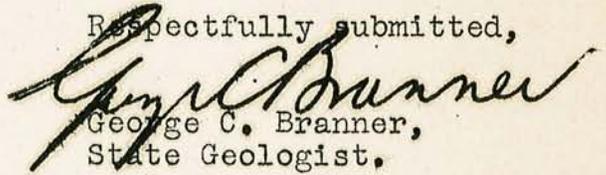
In view of the continual demand by engineers and others on the State Geological Survey for elevations throughout the state and, as level lines aggregating many thousands of miles have been run by the United States Coast and Geodetic Survey, the United States Geological Survey, the Corps of Engineers,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

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

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

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

Respectfully submitted,


George C. Branner,
State Geologist.

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
Baxter County Section	
Cross index to level lines	16
Descriptions and elevations	17
Benton County Section	
Cross index to level lines	26
Descriptions and elevations	27
Boone County Section	
Cross index to level lines	36
Descriptions and elevations	37
Carroll County Section	
Cross index to level lines	46
Descriptions and elevations	47
Cleburne County Section	
Cross index to level lines	54
Descriptions and elevations	55
Crawford County Section	
Cross index to level lines	62
Descriptions and elevations	63
Fulton County Section	
Cross index to level lines	84
Descriptions and elevations	85
Independence County Section	
Cross index to level lines	92
Descriptions and elevations	93

CONTENTS
(Continued)

	Page
Izard County Section	
Cross index to level lines	102
Descriptions and elevations	103
Madison County Section	
Cross index to level lines	116
Descriptions and elevations	117
Marion County Section	
Cross index to level lines	120
Descriptions and elevations	121
Newton County Section	
Cross index to level lines	128
Descriptions and elevations	129
Searcy County Section	
Cross index to level lines	158
Descriptions and elevations	159
Sharp County Section	
Cross index to level lines	164
Descriptions and elevations	165
Stone County Section	
Cross index to level lines	174
Descriptions and elevations	175
Van Buren County Section	
Cross index to level lines	180
Descriptions and elevations	181
Washington County Section	
Cross index to level lines	190
Descriptions and elevations	191

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 Baxter County	16
Plate VII	Map showing level lines in Benton County	26
Plate VIII	Map showing level lines in Boone County	36
Plate IX	Map showing level lines in Carroll County	46
Plate X	Map showing level lines in Cleburne County	54
Plate XI	Map showing level lines in Crawford County	62
Plate XII	Map showing level lines in Fulton County	84
Plate XIII	Map showing level lines in Independence County	92

ILLUSTRATIONS
(Continued)

		Facing page
Plate XIV	Map showing level lines in Izard County	102
Plate XV	Map showing level lines in Madison County	116
Plate XVI	Map showing level lines in Marion County	120
Plate XVII	Map showing level lines in Newton County	128
Plate XVIII	Map showing level lines in Searcy County	158
Plate XIX	Map showing level lines in Sharp County	164
Plate XX	Map showing level lines in Stone County	174
Plate XXI	Map showing level lines in Van Buren County	180
Plate XXII	Map showing level lines in Wash- ington County	190

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

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

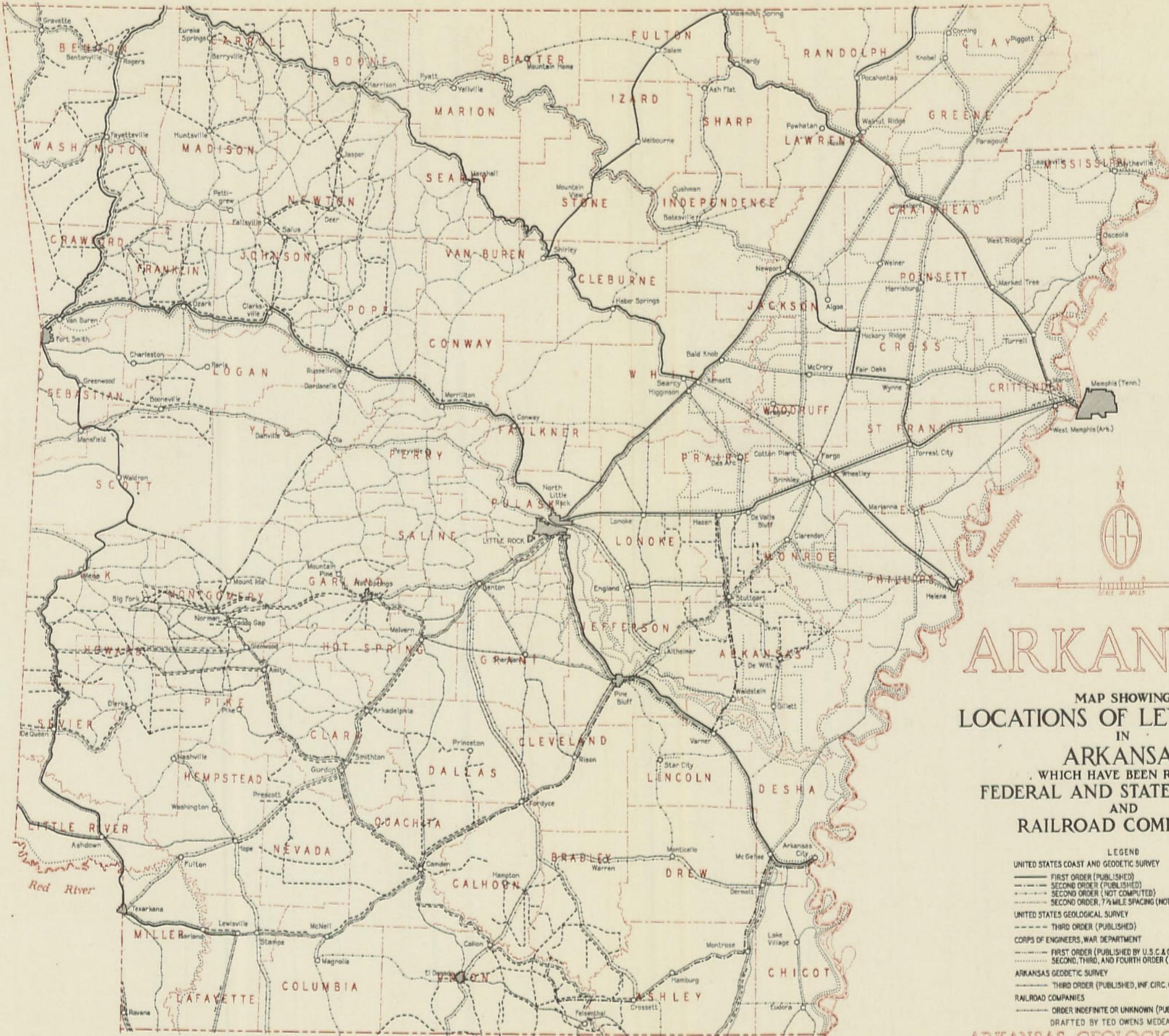
Of first importance is the First Order Level Net of the United States of the Coast and Geodetic Survey, comprising 2,000 miles of first order accuracy levels and 550 miles of second order accuracy levels in Arkansas. This is included in the 1929 General Adjustment and referred to the "Mean Sea Level" 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.

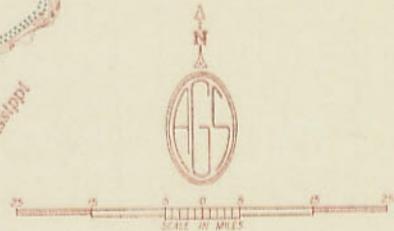
Corps of Engineers, United States Army

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-



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)

ARKANSAS GEOLOGICAL SURVEY

1936

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

Faint, illegible text at the top of the page, possibly a header or title.

Second block of faint, illegible text.

Third block of faint, illegible text.

Fourth block of faint, illegible text.

Fifth block of faint, illegible text.

Sixth block of faint, illegible text.

Seventh block of faint, illegible text.

Eighth block of faint, illegible text.

Ninth block of faint, illegible text at the bottom of the page.

DETAILED DESCRIPTION OF AUTHORITIES

REFERRED TO IN THIS VOLUME

(USC&GS 8)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Monett, Mo., to Memphis, Tenn. Standard elevations, in feet above mean sea level, based on the 1929 General Adjustment. Field work was done in 1928.

(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 19)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Mammoth Spring to Shirley, Ark. Standard elevations, in feet above mean sea level, based on the 1929 General Adjustment of the First-order Level Net. Line follows State Highway 9 from Mammoth Spring, through Salem, Wheeling, Union, Oxford, Brockwell, Melbourne, Sylamore, and Mountain View, to Shirley. Line run as second-order line in April 1932, and rerun in February 1933. The elevations given are those resulting from a combination of the two runnings.

(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 24)

UNITED STATES COAST AND GEODETIC SURVEY, first-order leveling. Cape Girardeau, Mo., to Hoxie, Ark. 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. Field work 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 Clarks-ville, 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 68)

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

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

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 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.

(Table cont'd on next page)

B.M.	Location	1929 Ark.Sup.	Ark.River Survey Tulsa,Okla, to Little Rock 1930
XLI	(C.&G.S.): Fort Smith	: 447.650	: 448.053
XXXIX	" : Van Buren	: 414.373	: 414.801
XXXVIII	" : Van Buren	: 414.343	: 414.766
XXXIII	" : White Oak	: 396.794	: 397.103
XXII	" : Knoxville	: 395.990	: 396.273
XX	" : London	: 380.790	: 380.994
XVI	" : Russellville:(destroyed)		351.256
	:(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

(MRC 144)

MISSISSIPPI RIVER COMMISSION, Newport 15 minute topographic quadrangle sheet. Latitude $35^{\circ}30'$ - $35^{\circ}45'$, longitude $91^{\circ}15'$ - $91^{\circ}30'$. Prepared by Mississippi River Commission and Corps of Engineers, U. S. Army, Memphis District, 1929, lithoprinted 1933. Scale 1:62500, 5-foot contour interval, mean gulf level datum.

(USGS 169)

UNITED STATES GEOLOGICAL SURVEY, Blakemore quadrangle (Ark). Latitude $34^{\circ}30'$ - $34^{\circ}45'$, longitude $91^{\circ}45'$ - 92° . Third-order leveling in 1929. 1929 General Adjustment. Elevations above mean sea level.

(USGS 171)

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

(USGS 181)

UNITED STATES GEOLOGICAL SURVEY, Eureka Springs quadrangle (Ark). Latitude 36° - $36^{\circ}30'$, longitude $93^{\circ}30'$ - $94^{\circ}-00'$. Third-order leveling in 1923. Elevations above mean sea level.

(USGS 188)

UNITED STATES GEOLOGICAL SURVEY, Harrison quadrangle (Mo-Ark). Latitude 36° - $36^{\circ}30'$, longitude 93° - $93^{\circ}30'$. Third-order leveling in 1933. 1929 General Adjustment. Supplementary to Bull. 636, subject to correction and second-order list. Elevations above mean sea level.

(USGS 196)

UNITED STATES GEOLOGICAL SURVEY, Marshall No. 2 quadrangle (Ark). Latitude $35^{\circ}45' - 36^{\circ}$, longitude $92^{\circ}45' - 93^{\circ}$. Third-order leveling in 1931. 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 sea level.

(USGS 201)

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

(USGS 202)

UNITED STATES GEOLOGICAL SURVEY, Pettigrew quadrangle (Ark). Latitude $35^{\circ}45' - 36^{\circ}$, longitude $93^{\circ}30' - 93^{\circ}45'$. 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). 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)

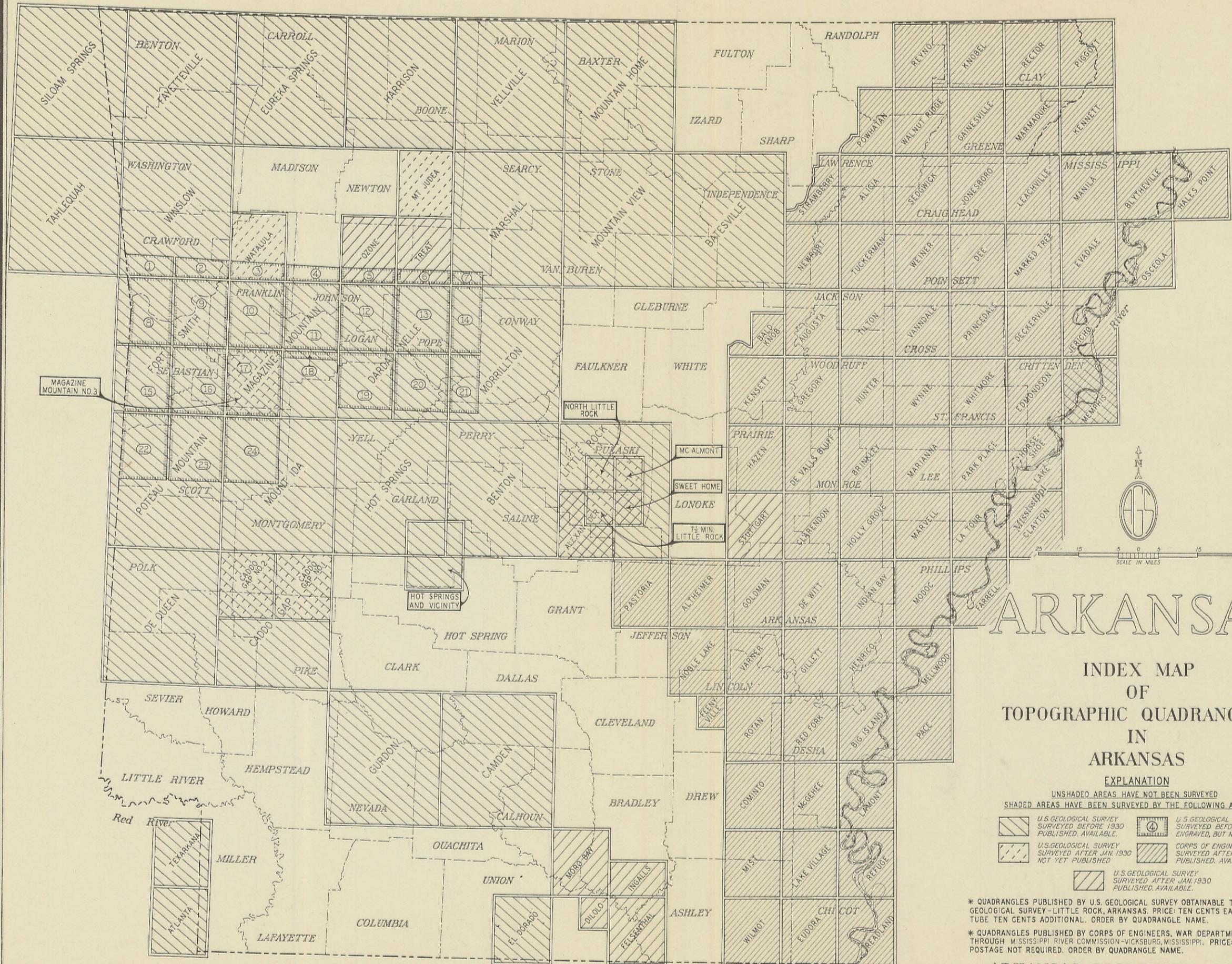
UNITED STATES GEOLOGICAL SURVEY, Winslow No. 4 quadrangle (Ark). Latitude $35^{\circ}30' - 35^{\circ}45'$, longitude $94^{\circ} - 94^{\circ}15'$. Third-order leveling in 1933-34. 1929 General Adjustment. Elevations above mean sea level.

(USGS 210)

UNITED STATES GEOLOGICAL SURVEY, Yellville No. 2 quadrangle (Ark). Latitude $36^{\circ}15' - 36^{\circ}30'$, longitude $92^{\circ}45' - 93^{\circ}$. Third-order leveling in 1931. 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.



MAGAZINE MOUNTAIN NO. 3

HOT SPRINGS AND VICINITY

NORTH LITTLE ROCK

MC ALMONT

SWEET HOME

LONOKE

74 MIN. LITTLE ROCK

ARKANSAS

INDEX MAP OF TOPOGRAPHIC QUADRANGLES IN ARKANSAS

EXPLANATION

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

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

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

(USGS 216)

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

(USGS 217)

UNITED STATES GEOLOGICAL SURVEY, Batesville 30 minute topographic quadrangle sheet. Latitude $35^{\circ}30'$ - 36° , longitude $91^{\circ}30'$ - 92° . Surveyed in 1890, edition September 1891. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 218)

UNITED STATES GEOLOGICAL SURVEY, Benton 30 minute topographic quadrangle sheet. Latitude $34^{\circ}30'$ - 35° , longitude $92^{\circ}30'$ - 93° . Surveyed 1888, edition October 1894. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 221)

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

(USGS 222)

UNITED STATES GEOLOGICAL SURVEY, El Dorado 15 minute topographic quadrangle sheet. Latitude 33° - $33^{\circ}15'$, longitude $92^{\circ}30'$ - $92^{\circ}45'$. Surveyed 1927, edition 1930. Scale 1:62500, 20-foot contour interval, mean sea level datum.

(USGS 223)

UNITED STATES GEOLOGICAL SURVEY, Eureka Springs 30 minute topographic quadrangle sheet. Latitude 36° - $36^{\circ}30'$, longitude $93^{\circ}30'$ - 94° . Surveyed 1900, edition 1901. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 224)

UNITED STATES GEOLOGICAL SURVEY, Fayetteville 30 minute topographic quadrangle sheet. Latitude 36° - $36^{\circ}30'$, longitude 94° - $94^{\circ}30'$. Surveyed 1899, edition February 1901. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 227)

UNITED STATES GEOLOGICAL SURVEY, Harrison 30 minute topographic quadrangle sheet. Latitude 36° - $36^{\circ}30'$, longitude 93° - $93^{\circ}30'$. Surveyed 1902-04, edition 1905. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 228)

UNITED STATES GEOLOGICAL SURVEY, Hot Springs 30 minute topographic quadrangle sheet. Latitude $34^{\circ}30'$ - 35° , longitude 93° - $93^{\circ}30'$. Surveyed 1888, edition May 1894. 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 $35^{\circ} - 35^{\circ}30'$, longitude $92^{\circ}30' - 93^{\circ}$. Surveyed 1889, edition October 1894. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 234)

UNITED STATES GEOLOGICAL SURVEY, Mountain Home 30 minute topographic quadrangle sheet. Latitude $36^{\circ} - 36^{\circ}30'$, longitude $92^{\circ} - 92^{\circ}30'$. Surveyed 1890, edition January 1894. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 236)

UNITED STATES GEOLOGICAL SURVEY, Mountain View 30 minute topographic quadrangle sheet. Latitude $35^{\circ}30' - 36^{\circ}$, longitude $92^{\circ} - 92^{\circ}30'$. Surveyed 1889, edition October 1894. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 238)

UNITED STATES GEOLOGICAL SURVEY, Siloam Springs 30 minute topographic quadrangle sheet. Latitude $36^{\circ} - 36^{\circ}30'$, longitude $94^{\circ}30' - 95^{\circ}$. Surveyed 1896-97-99, edition 1904. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(USGS 239)

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

(USGS 240)

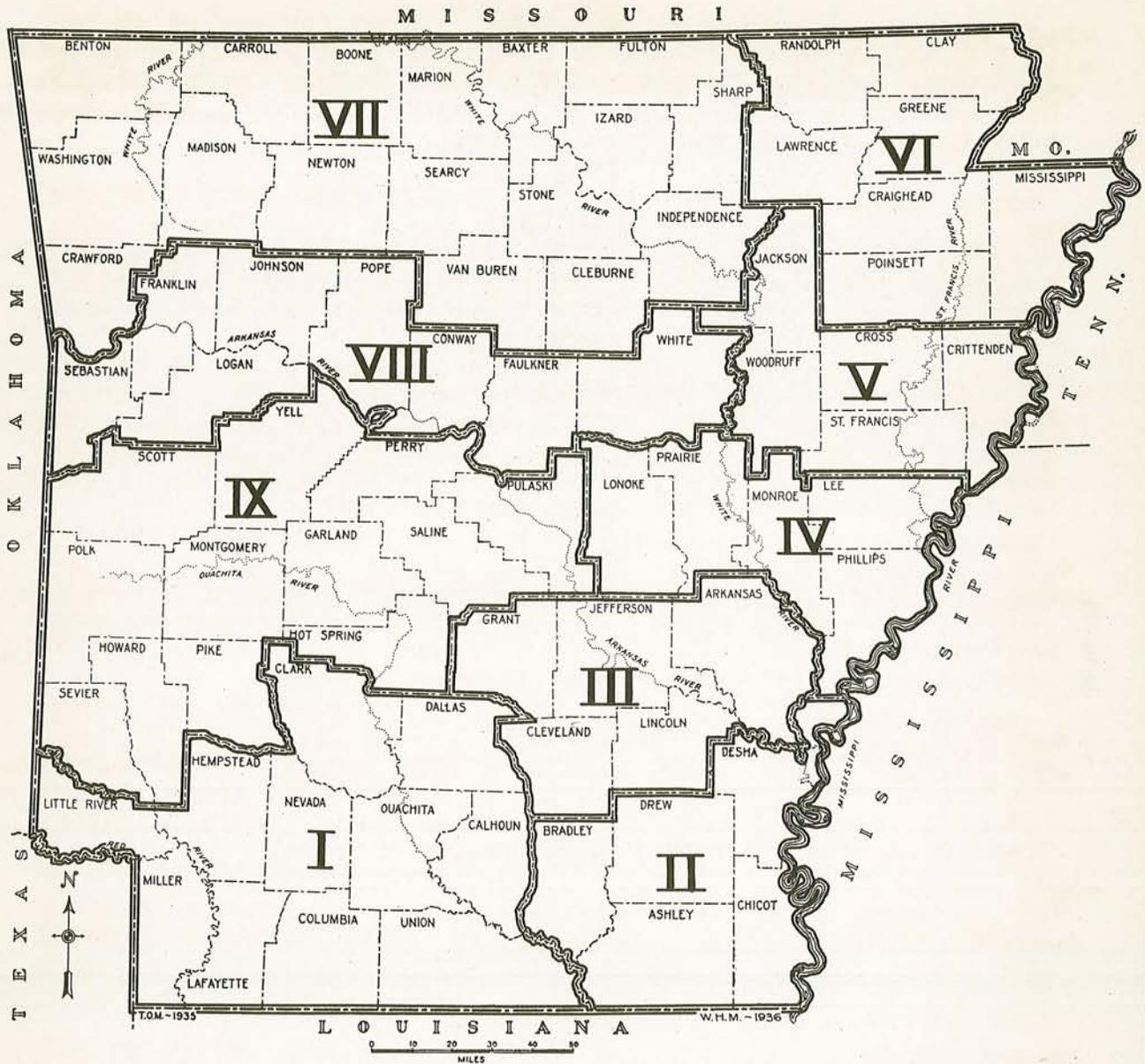
UNITED STATES GEOLOGICAL SURVEY, Yellville 30 minute topographic quadrangle sheet. Latitude $36^{\circ} - 36^{\circ}30'$, longitude $92^{\circ}30' - 93^{\circ}$. Surveyed 1891, edition 1905. Scale 1:125000, 50-foot contour interval, mean sea level datum.

(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



MAP SHOWING
 GROUPS OF COUNTIES
 FOR WHICH
 ELEVATIONS ARE PUBLISHED

NUMBERS REFER TO VOLUME NUMBERS
 OF
 INFORMATION CIRCULAR 6

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.

(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
BAXTER COUNTY

Line No. 242

Berry
Buffalo
Buford Switch
Cartney
Chastain
Cotter
Herron
Hopperville
Norfork

Line No. 243

Arkana Spur
Berry
Buffalo
Buford
Cartney
Chastaine Spur
Cotter
Herron
Laytonville
Nellies Apron
Norfork
Trevina

INDEX TO MOUNTAINS IN BAXTER COUNTY

Bald Dave Mountain
Fletcher Mountain
Flint Knob Mountain
Hip Mountain
Horse Shoe Mountain
Lone Rock
Long Mountain
Matney's Knob
Naked Joe
Perry Knob
Shipps Mountain
Three Brothers
Turkey Knob
Wallace Knob
Wolf Knob

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ADVANCE.</u> Est. (AGS 300)	750.
<u>AMOS.</u> Est. (USGS 240)	819.
<u>ARKANA SPUR.</u> Station. (MP 243)	398.8
<u>BALD DAVE.</u> Summit. Ane. (AGS 254)	1,147.
<u>BENNETT'S.</u> Postoffice. Ane. (AGS 254)	579.
<u>BENVILLE.</u> Est. (AGS 300)	800.
<u>BERRY.</u> Station. (MP 243)	373.2
<u>BERRY.</u> At village of; T18N-R12W, sec 2; 16 ft N from center of tracks of MP RR; 35 ft W of mail catch; 30 ft W of underground oil tank; 250 ft S of Berry P.O.; concrete post. Standard disk, stamped "P-19-1934." MSL. (A Geod S 242) USC&GS Preliminary	376.213 375.292
<u>BERRY.</u> IBM G 7. 0.57 mi E of; 8 ft S of c/1 of MP RR; 100 ft W of W end of Moccasin Creek RR bridge; 30 ft S and 30 ft W of pole 346/25; a 3-4 inch bolt in concrete block (N side). Block is 3 ft x 3 ft. MSL. (A Geod S 242)	374.614
<u>BERRY.</u> IBM G 8. 0.9 mi W of; 9 ft E of c/1 of MP RR; 360 ft S of pole 348/10; high point on white limestone rock. MSL. (A Geod S 242)	377.245
<u>BERRY.</u> IBM G 6. 1.5 mi E of station; 10 ft W of c/1 of MP RR; 150 ft N of pole 346; high point on a 3 ft blue granite rock. MSL. (A Geod S 242)	373.174
<u>BIEN'S FORD.</u> At ford North Fork River. Ane. (AGS 254)	496.
<u>BIGFLAT.</u> Est. (USGS 234)	1,254.
<u>BUFFALO.</u> 66 ft E of NE cor of MP RR station, sec 26 T18N-R14W. 110 ft E of mail crane, 45.5 ft N of c/1 of main track. Standard disk, stamped "P-22-1934" and set in concrete post. (A Geod S 242)	424.227
<u>BUFFALO.</u> Sec 8 T16N-R20W, 600 ft N of; 600 ft W of Shaddock's, at cor of fence, 7 ft E	

<u>Name and description</u>	<u>Elev. ft.</u>
of rd, in sandstone 6 by 8 by 4 ft; aluminum tablet, stamped "796 FTVL." MSL. (USGS 241)	795.792
<u>BUFFALO.</u> 0.7 mi E along MP RR, 75 ft S of pole 370-15, in center of track. Iron pipe filled with concrete. MSL. (A Geod S 242)	425.958
<u>BUFFALO.</u> 0.8 mi S along MP RR, 365 ft S of pole 369, 12 ft W of c/l of tracks, on concrete culvert. Chiseled point. MSL. (A Geod S 242) USC&GS Preliminary	420.914 420.617
<u>BUFFALO.</u> IBM F 12, 1.4 mi E of, along MP RR; 15 ft N of center of track, 85 ft W of pole 371-5, 300 ft E of concrete culvert under RR station, painted on stone. MSL. (A Geod S 242)	428.710
<u>BUFFALO.</u> 1.6 mi S along MP RR, in center of track at SW end of RR trestle 96; painted bolt head. MSL. (A Geod S 242)	419.555
<u>BUFFALO.</u> 2.2 mi S along MP RR, 30 ft E of pole 367-15, in center of track; iron pipe filled with concrete. MSL. (A Geod S 242)	417.518
<u>BUFFALO.</u> 2.5 mi S along MP RR, 32.5 ft N of c/l of track, 5 ft W of pole 367-00. Standard disk, stamped "P-27-1934" and set in concrete post. MSL. (A Geod S 242) USC&GS Preliminary	411.318 407.644
<u>BUFFALO.</u> Station. (MP 243)	418.3
<u>BUFORD.</u> Sec Buford Switch. (A Geod S 242)	
<u>BUFORD.</u> Postoffice. Ane. (AGS 254)	820.
<u>BUFORD.</u> Station. (MP 243)	431.6
<u>BUFORD.</u> Est. (USGS 234)	804.
<u>BUFORD SWITCH.</u> IBM F 9, 2 mi S of, along MP RR; 60 ft S of drain under tracks; at telephone pole 374-10; on stone ledge 10 ft E from c/l of tracks. MSL. (A Geod S 242)	436.592
<u>BUFORD SWITCH.</u> 3 mi S of, on MP RR, sec 11 T18N-R14W, 3 mi S of section house 35 on main line of RR at Buford, 300 ft S of rock culvert under track, 4 ft S of telegraph pole 373-10, 28 ft E of c/l of track. Concrete post with standard	

<u>Name and description</u>	<u>Elev. ft.</u>
tablet stamped "P-17-1934". MSL. (A Geod S 242) USC&GS Preliminary	436.821 435.209
<u>CARTNEY.</u> Station. (MP 243)	408.1
<u>CARTNEY.</u> At village of; 70 ft W of MP RR station; 12 ft N from center of main track of RR; RR spike in base of mail crane. IBM F 17. MSL. (A Geod S 242)	414.093
<u>CARTNEY.</u> 0.9 mi NE along MP RR; 150 ft S of S end of MP RR bridge across Barn Creek, 51 ft W of c/l of track, 45 ft N of pole 364-25. Standard disk, stamped "P-28-1934" and set in concrete post. MSL. (A Geod S 242)	403.545
<u>CARTNEY.</u> IBM F 18. 2.2 mi NE of station; 25 ft E of telegraph pole 363-15; in center of MP RR tracks, an iron pipe filled with concrete. MSL. (A Geod S 242)	412.270
<u>CARTNEY.</u> 3.2 mi NE of station; along MP RR; 135 ft E from E end of RR bridge 88; 30 ft N of c/l of track; 150 ft W of pole marked with metal letters "E-44"; a concrete post set with standard disk, stamped "P-34-1934". MSL. (A Geod S 242)	404.113
<u>CARTNEY.</u> 4.26 mi N and E of; along MP RR; 20 ft N of c/l of RR; 25 ft E of pole 361-20; an "X" mark chiseled on a rock. Also 4.13 mi W of Norfolk, Ark. IBM F 19. MSL. (A Geod S 242)	408.243
<u>CASTEEL.</u> Est. (USGS 234)	1,150.
<u>CHASTAIN.</u> 1,200 ft W of station on MP RR line, 47 ft N of c/l of track, 1 pole and 30 ft W and 20 ft N of pole 350-20. Standard disk, stamped "P-18-1934" and set in concrete post. MSL. (A Geod S 242) USC&GS Preliminary	385.928 384.950
<u>CHASTAIN.</u> 0.09 mi E of; 7 ft S of MP RR; 3 ft S, and 3 ft W of SW cor of trestle 77; 300 ft E of pole 349/20 on high point of blue flint rock. IBM G 9. MSL. (A Geod S 242)	381.605

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CHASTINE SPUR.</u> Station. (MP 243)	379.4
<u>CLARKRIDGE.</u> Est. (USGS 234)	746.
<u>COTTER.</u> See Dentons Ferry. (AGS 254)	
<u>COTTER.</u> Station. (MP 243)	440.8
<u>COTTER.</u> On NE cor of stone slab at toll bridge house; 20 ft N of door; 165 ft E of E end of White River bridge. IBM J 1. MSL. (A Geod S 242)	484.330
<u>COTTER.</u> PBM F 1. Along Hwy 62; at White River bridge; 37 ft S and 135 ft E of center of brass name plate on S rail at E end of bridge; a concrete post set with standard disk, stamped "P-1-1934". MSL. (A Geod S 242)	484.330
<u>COTTER.</u> On NE cor of stone slab at toll bridge house; 20 ft N of door; 135 ft E of E end of White River bridge. MSL. (A Geod S 242)	494.212
<u>COTTER.</u> IBM F 3. 155 ft W of MP RR depot; 8 ft N of main track; a wood hub with a nail in top. MSL. (A Geod S 242)	448.290
<u>COTTER.</u> IBM F 2. 0.25 mi W of MP RR station at; 20 ft E of flag 35; 15 ft N of c/l of main track; on N cor of concrete culvert. MSL. (A Geod S 242)	448.708
<u>COTTER.</u> IBM F 4. 2,275 ft E of MP RR depot at; 225 ft N of telegraph pole 380-15; on steel pipe filled with concrete in center of tracks. MSL. (A Geod S 242)	441.545
<u>COTTER.</u> IBM F 5. 2 mi E of along MP RR; 12 ft N of c/l of tracks, 40 ft E of telegraph pole 118, lettered in metal. MSL. (A Geod S 242)	444.007
<u>COTTER.</u> P 4. In Marion Co. See Marion Co. . . MSL. (A Geod S 242)	728.531
<u>COTTER.</u> 2.6 mi E, sec 29-T19N-R14W; on MP RR; 49 ft N of c/l of track; at E end of trestle 105, 5 poles E of pole marked 379. Standard disk, stamped "P-2-1934" and set in concrete post. MSL. (A Geod S 242)	433.631 432.075
<u>COTTER.</u> IBM F 6. 3.5 mi S of; along MP RR; 3	

USGS Preliminary

<u>Name and description</u>	<u>Elev. ft.</u>
poles and 80 ft N of pole 377-5; 1 pole and 85 ft S of pole 377-10; in c/l of tracks; nail with brass washer. MSL. (A Geod S 242)	441.199
<u>COTTER.</u> 6.1 mi SE on main line of MP RR; 39 ft E of SE cor of section house 35; 60 ft S and 20 ft E of pole marked 376-10. Standard disk, stamped "P-3-1934" and set in top of concrete post. MSL. (A Geod S 242) USC&GS Preliminary	435.534 433.900
<u>COTTER.</u> IBM F 7. 6.9 mi S and E of; along MP RR; 205 ft W of pole 375-15; 12 ft S from c/l of tracks; station painted on a rock. MSL. (A Geod S 242)	435.511
<u>COVEY.</u> Est. (AGS 300)	800.
<u>CULP.</u> Est. (AGS 300)	500.
<u>CUMI.</u> See Bennett's. (AGS 254)	
<u>CUMI.</u> Est. (USGS 234)	518.
<u>CUSTER.</u> Est. (AGS 300)	750.
<u>DENTONS FERRY.</u> White River bank. (AGS 254)	435.09
<u>FLETCHER MOUNTAIN.</u> Summit. Est. (USGS 234)	1,000.
<u>FLINT KNOB MOUNTAIN.</u> Est. (USGS 234)	950.
<u>GASSVILLE.</u> Village. Ane. (AGS 254)	725.
<u>GAMALIEL.</u> Est. (AGS 300)	911.
<u>HAND.</u> Est. (AGS 300)	500.
<u>HENDERSON.</u> See Bien's Ford. (AGS 254)	
<u>HERRON.</u> Station. (MP 243)	382.1
<u>HERRON.</u> IBM G 10. 325 ft W of pole 352/5; 25 ft S of c/l of MP RR; on W end of head-wall of a limestone culvert under RR. MSL. (A Geod S 242)	384.574
<u>HIP MOUNTAIN.</u> Est. (USGS 234)	950.
<u>HOPEWELL.</u> Est. (AGS 300)	500.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HOPPERVILLE.</u> 0.76 mi S of MP RR station, 80 ft S of pole 372-5, 15 ft E from center of track. Painted on stone ledge. IBM F 11. MSL. (A Good S 242)	431.083
<u>HORSE SHOE MOUNTAIN.</u> Est. (USGS 240)	1,300.
<u>INDEPENDENCE.</u> Est. (AGS 300)	750.
<u>LAYTONVILLE.</u> Station. (MP 243)	419.4
<u>LONE ROCK.</u> Postoffice. Anc. (AGS 254)	750.
<u>LONE ROCK.</u> Summit. Anc. (AGS 254)	1,000.
<u>LONG MOUNTAIN.</u> Est. (USGS 240)	1,350.
<u>MCPHEARSON.</u> Est. (USGS 234)	476.
<u>MATNEY'S KNOB.</u> Summit. Anc. (AGS 254)	1,222.
<u>MOUNTAIN HOME.</u> Est. (USGS 234)	809.
<u>MOUNTAIN HOME.</u> Courthouse square. Anc. (AGS 254)	799.
<u>NAKED JOE.</u> Summit. Anc. (AGS 254)	1,016.
<u>NELLIES APRON.</u> Station. (MP 243)	410.3
<u>NORFORK.</u> Station. (MP 243)	454.5
<u>NORFORK.</u> T18N-R12W sec 21; 300 ft N of NE cor of MP RR depot; 27 ft E of MP RR track and 60 ft S of telegraph pole marked 357-15; concrete post with standard tablet, stamped "P-30-1934". MSL. (A Good S 242) USC&GS Preliminary	411.591 409.707
<u>NORFORK.</u> IBM G 14. 0.64 mi S of, along MP RR; 320 ft N of pole 356-25; 20 ft E of c/l of tracks; 12 ft S of c/l of country rd which crosses RR; on a yellow sand rock. MSL. (A Good S 242)	405.063
<u>NORFORK.</u> IBM F 23. 0.75 mi W of, along MP RR; S end of E headwall of trestle 83; a copper nail and washer. (A Good S 242)	410.062
<u>NORFORK.</u> IBM G 13. 1.44 mi S of, 12 ft E of c/l of MP RR, 245 ft N of telegraph pole 356-5; on headwall of white limestone culvert. MSL.	

<u>Name and description</u>	<u>Elev. ft.</u>
(A Geod S 242)	398.128
<u>NORFORK.</u> IBM F 22. 1.5 mi W of, along MP RR; 12 ft N of c/l of track; at milepost 358-33; chiseled cross on rock wall. MSL. (A Geod S 242)	409.002
<u>NORFORK.</u> IBM F 21. 1.9 mi W of, along MP RR; 18 ft N from c/l of track; 400 ft E of pole 359-15; on stone ledge. MSL. (A Geod S 242)	406.236
<u>NORFORK.</u> IBM G 12. 2.12 mi S of, 410 ft E of telegraph pole 355/10; 10 ft S of c/l of MP RR tracks; on rock in white limestone cliff. MSL. (A Geod S 242)	394.371
<u>NORFORK.</u> IBM G 11. 2.69 mi S of, 830 ft of MP RR milepost 355; 5068/39; 10 ft N of c/l of MP RR; 40 ft S of 24-inch sweet gum tree and 20-inch sycamore tree on bank of White River; on a white limestone rock. MSL. (A Geod S 242)	393.515
<u>NORFORK.</u> 3.3 mi W of, along MP RR; 46 ft W of track; 18 ft W, and 15 ft N of pole 360-25; concrete post with standard tablet, stamped "P-35-1934". MSL. (A Geod S 242)	406.765
<u>NORFORK.</u> 3.5 mi S of, on main line of MP RR; T17N-R12W sec 5, 43 ft E of c/l of MP RR track and 200 ft N of telegraph pole 353-10. Concrete post with standard tablet, stamped "P-29-1934". MSL. (A Geod S 242)	393.466
USC&GS Preliminary	391.380
<u>PERRY KNOB.</u> Est. (USGS 234)	1,150.
<u>RODNEY.</u> Est. (AGS 300)	800.
<u>SHIPP.</u> Est. (AGS 300)	750.
<u>SHIPPS MOUNTAIN.</u> Est. (USGS 234)	1,000.
<u>THREE BROTHERS.</u> Est. (USGS 234)	1,096.
<u>THREE BROTHERS.</u> Summit of double peak. Est. (AGS 254)	1,350.
<u>TREVINA.</u> Station. (MP 243)	401.5

<u>Name and description</u>	<u>Elev. ft.</u>
<u>TURKEY KNOB.</u> Est. (USGS 234)	750.
<u>WALLACE KNOB.</u> Summit. Est. (USGS 234)	1,200.
<u>WOLF KNOB.</u> Est. (USGS 234)	850.

CROSS INDEX TO LEVEL LINES IN
BENTON COUNTY

Line No. 25

Avoca
Bestwater
Garfield
Lowell
Osborne
Rogers
Seligman
Vogel

Line No. 244

Beaty
Bentonville
Centerton
Gravette
Hiwasse

Line No. 241

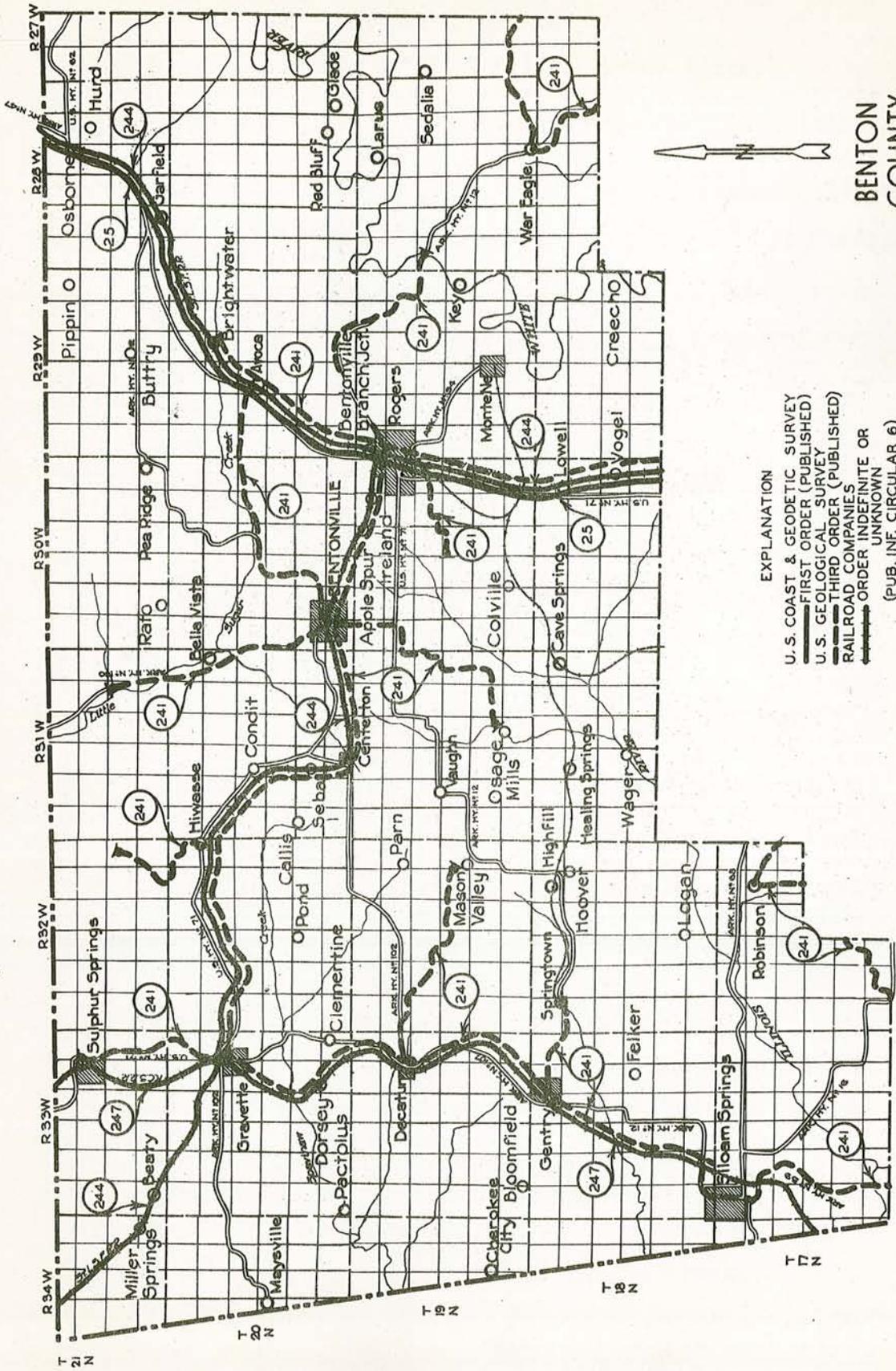
Bentonville
Decatur
Gentry
Gordon Hollow
Gravette
Hiwasse
Lowell
Osage Mills
Pea Ridge
Pinon Hollow
Robinson School
Rogers
Seba
Siloam Springs
Springtown
Sulphur Springs
Wareagle
White River

Line No. 247

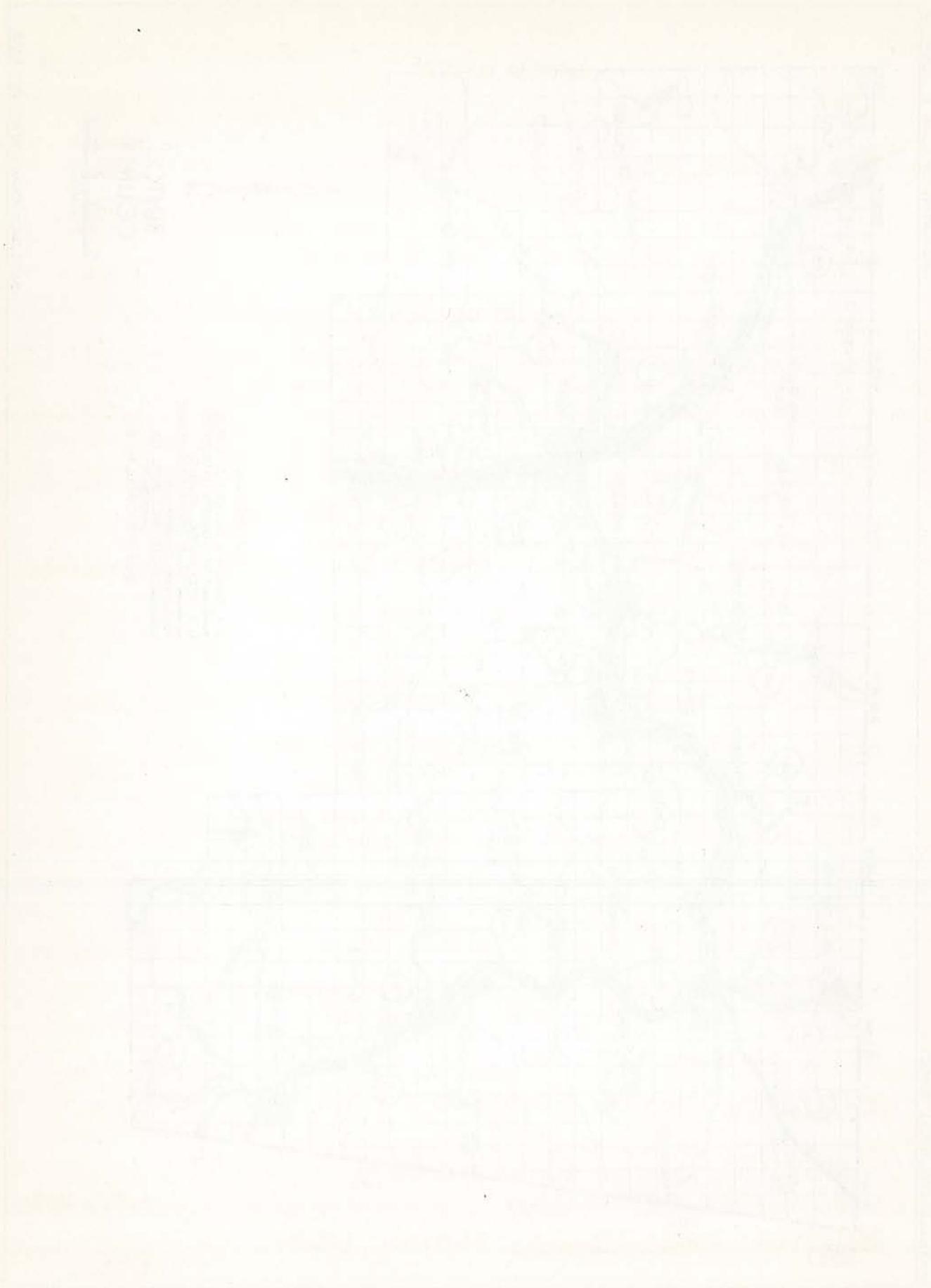
Decatur
Gentry
Gravette
Siloam Springs
Sulphur Springs

INDEX TO MOUNTAINS IN BENTON COUNTY

Blansett Mountain
Callahan Mountain
Devils Eyebrow
Elkhorn Mountain
Pea Ridge (Little Mountain)
Pea Ridge (Big Mountain)
Pond Mountain
Poor Mountain
Posy Mountain
Round Mountain
Sugar Mountain
Twin Mountains



- EXPLANATION
- U. S. COAST & GEODETIC SURVEY
 - FIRST ORDER (PUBLISHED)
 - U. S. GEOLOGICAL SURVEY
 - THIRD ORDER (PUBLISHED)
 - RAILROAD COMPANIES
 - ORDER INDEFINITE OR UNKNOWN
 - (PUB. INF. CIRCULAR 6)



BENTON COUNTY

27

<u>Name and description</u>	<u>Elev. ft.</u>
<u>APPLE.</u> Est. (AGS 300)	1,250.
<u>AVOCA.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,357.8
<u>AVOCA.</u> About 50 ft S of SLSF Ry station, about 6 poles S of milepost 327, about 60 ft N of grade crossing, and about 40 ft E of track. Standard disk, stamped "P-26-1932" and set in top of concrete post. MSL. (USC&GS 25)	1,357.691
<u>AVOCA.</u> RV 5. (SLSF Ry). About 440 yards S of SLSF Ry station, about 16-3/4 poles S of milepost 327, about 30 ft W of main track, about 40 ft E of US Hwy 62, and in top of W headwall of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	1,346.214
<u>AVOCA.</u> About 0.2 mi N of; top of rail opposite SLSF Ry milepost 327. MSL. (USC&GS 25)	1,360.1
<u>AVOCA.</u> About 0.8 mi S of; top of rail opposite SLSF Ry milepost 328. MSL. (USC&GS 25)	1,354.9
<u>AVOCA.</u> About 1.2 mi N of; top of rail opposite SLSF Ry milepost 326. MSL. (USC&GS 25)	1,304.5
<u>AVOCA.</u> About 2.2 mi S along SLSF Ry from; about 14 1/2 poles S of milepost 329, about 440 yards NW of white painted schoolhouse, about 35 ft E of track and about 60 ft W of rd paralleling track. Standard disk, stamped "Q-26-1932" and set in top of concrete post. MSL. (USC&GS 25)	1,340.847
<u>AVOCA.</u> About 2.8 mi S of; top of rail opposite SLSF Ry milepost 330. MSL. (USC&GS 25)	1,365.3
<u>BEATY.</u> Station. (SLSF 244)	1,116.
<u>BENTONVILLE.</u> Station. (SLSF 244)	1,297.
<u>BENTONVILLE.</u> NW cor of new office building of courthouse, aluminum tablet stamped "1303 FTVL." MSL. (USGS 241)	1,304.689
<u>BENTONVILLE BRANCH JUNCTION.</u> Station. (SLSF 244)	1,356.
<u>BELLA VISTA.</u> Est. (AGS 300)	1,250.
<u>BESTWATER.</u> RV 4. (SLSF Ry). About 0.3 mi N	

<u>Name and description</u>	<u>Elev. ft.</u>
along SLSF Ry, about 5 $\frac{1}{2}$ poles S of milepost 325, on W side of track, at bridge over Sugar Creek, and in top of N abutment. Standard monel-metal rivet. MSL. (USC&GS 25)	1,267.025
<u>BESTWATER.</u> About 0.5 mi N of; top of rail opposite SLSF Ry milepost 325. MSL. (USC&GS 25)	1,268.4
<u>BESTWATER.</u> About 1.2 mi N along SLSF Ry, about 16 $\frac{1}{4}$ poles S of milepost 324, about 5 ft W of track, in ledge of rock, and about 2 ft above ground. Standard disk, stamped "N-26-1932". MSL. (USC&GS 25)	1,300.083
<u>BLANSETT MOUNTAIN.</u> Est. (USGS 223)	1,650.
<u>BLOOMFIELD.</u> Postoffice. (AGS 254)	1,290.
<u>BUCK.</u> Est. (USGS 224)	1,250.
<u>CALLAHAN MOUNTAIN.</u> Est. (USGS 224)	1,500.
<u>CAVE SPRINGS.</u> Est. (AGS 300)	1,250.
<u>CENTERTON.</u> Station. (SLSF 244)	1,264.
<u>CHEROKEE CITY.</u> Est. (USGS 238)	1,152.
<u>CLANTONVILLE.</u> Est. (AGS 300)	1,500.
<u>CONDIT.</u> Est. (AGS 300)	1,300.
<u>CRUMP.</u> Village. Ane. (AGS 254)	1,125.
<u>DECATUR.</u> At station. (KCS 247)	1,232.
<u>DECATUR.</u> Near NW cor of sec 13, T19N-R23W; iron post, stamped "1248 FTVL". MSL. (USGS 241)	1,249.246
<u>DEVIL'S EYEBROW.</u> Est. (USGS 223)	1,600.
<u>DICKSON.</u> Postoffice. (AGS 254)	1,340.
<u>DORSEY.</u> Est. (AGS 300)	1,000.
<u>ELKHORN.</u> Tavern. Ane. (AGS 254)	1,577.
<u>ELKHORN MOUNTAIN.</u> Summit. Est. (USGS 224)	1,600.
<u>GALE.</u> Est. (AGS 300)	1,200.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>GARFIELD.</u> See Elkhorn. (AGS 254)	
<u>GARFIELD.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,521.4
<u>GARFIELD.</u> CXIV. About 15 rails S of SLSF Ry station, about 90 ft W of track, inside a yard fence, 5 ft N of 3 ft locust tree. Bottom of chiseled square in top of limestone post. MSL. (USC&GS 25)	1,518.704
<u>GARFIELD.</u> Top of rail opposite SLSF Ry milepost 320. MSL. (USC&GS 25)	1,533.4
<u>GARFIELD.</u> About 0.7 mi N of; top of rail opposite SLSF Ry milepost 319. MSL. (USC&GS 25)	1,527.8
<u>GARFIELD.</u> About 1 mi S of; top of rail opposite SLSF Ry milepost 321. MSL. (USC&GS 25)	1,491.6
<u>GARFIELD.</u> About 1.7 mi N of; top of rail opposite SLSF Ry milepost 318. MSL. (USC&GS 25)	1,578.4
<u>GARFIELD.</u> RV 3. (SLSF Ry). About 1.9 mi S along SLSF Ry from; about 23 $\frac{1}{2}$ poles S of milepost 321, on W side of track, in top of W headwall of stone culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	1,456.949
<u>GARFIELD.</u> About 2 mi N along SLSF Ry; about 25 poles S of milepost 317 at grade crossing, about 30 ft W of track, about 15 ft N of rd. Standard disk, stamped "K-26-1932" and set in top of concrete post. MSL. (USC&GS 25)	1,595.446
<u>GARFIELD.</u> About 2 mi S along SLSF Ry; about 28 $\frac{1}{4}$ poles S of milepost 321, at grade crossing, 18 ft W of track and 5 ft N of rd. Standard disk, stamped "M-26-1932" and set in top of concrete post. MSL. (USC&GS 25)	1,454.426
<u>GARFIELD.</u> About 2 mi S of; top of rail opposite SLSF Ry milepost 322. MSL. (USC&GS 25)	1,435.0
<u>GARFIELD.</u> RV 2 (SLSF Ry). About 2.4 mi N along SLSF Ry; about 9 poles S of milepost	

<u>Name and description</u>	<u>Elev. ft.</u>
317, 4 ft W of track, and in top of W headwall of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	1,617.884
<u>GARFIELD.</u> About 2.7 mi N of; top of rail opposite SLSF Ry milepost 317. MSL. (USC&GS 25)	1,630.6
<u>GARFIELD.</u> About 3 mi S of; top of rail opposite SLSF Ry milepost 323. MSL. (USC&GS 25)	1,378.8
<u>GARFIELD.</u> About 4 mi S of; top of rail opposite SLSF Ry milepost 324. MSL. (USC&GS 25)	1,322.0
<u>GENTRY.</u> Station. (KCS 247)	1,237.
<u>GENTRY.</u> Near center of sec 3 T18N-R33W; 1 block W of public well; iron post stamped "1237 FTVL." MSL. (USGS 241)	1,238.449
<u>GLADE.</u> Est. (AGS 300)	1,250.
<u>GORDON HOLLOW.</u> SE $\frac{1}{4}$ sec 25 T21N-R32W at crossroads; iron post stamped "1083 FTVL". MSL. (USGS 241)	1,084.482
<u>GRAVETTE.</u> See Nebo. (AGS 254)	
<u>GRAVETTE.</u> See Round Top. (AGS 254)	
<u>GRAVETTE.</u> Station. (KCS 247)	1,217.50
<u>GRAVETTE.</u> Station. (SLSF 244)	1,232.
<u>GRAVETTE.</u> Sec 12 T20N-R33W, in NW cor of stone building E of station; aluminum tablet, stamped "1226 FTVL." MSL. (USGS 241)	1,227.348
<u>HIGHFILL.</u> Est. (AGS 300)	1,250.
<u>HIWASSE.</u> See Dickson. (AGS 254)	
<u>HIWASSE.</u> See Pinon Hollow. (AGS 241)	
<u>HIWASSE.</u> Station. (SLSF 244)	1,341.
<u>HIWASSE.</u> T20N-R32W; SW $\frac{1}{4}$ sec 2, Bank's schoolhouse; iron post stamped "1287 FTVL." MSL. (USGS 241)	1,287.821
<u>HOOVER.</u> Est. (AGS 300)	1,250.
<u>IRELAN.</u> Est. (AGS 300)	1,300.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>LARUE.</u> Sec White River. (USGS 241)	
<u>LARUE.</u> Est. (USGS 223)	1,059.
<u>LOGAN.</u> Est. (AGS 300)	1,100.
<u>LOWELL.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,343.1
<u>LOWELL.</u> On SLSF Ry, about 6 poles S of mile- post 338, about 13 rails S of station, 40 ft E of track, and in park alongside RR. Standard disk, stamped "V-26-1932" and set in top of concrete post. MSL. (USC&GS 25)	1,342.501
<u>LOWELL.</u> 0.2 mi N of, top of rail opposite SLSF Ry milepost 338. MSL. (USC&GS 25)	1,342.2
<u>LOWELL.</u> About 0.8 mi S of; of rail opposite SLSF Ry milepost 339. MSL. (USC&GS 25)	1,333.9
<u>LOWELL.</u> About 1.2 mi N of; top of rail oppo- site SLSF Ry milepost 337. MSL. (USC&GS 25)	1,317.7
<u>LOWELL.</u> About 1.4 mi N along SLSF Ry from Lowell; about 26 $\frac{1}{2}$ poles S of milepost 336, 48 ft W of track and 50 ft E of c/l of US Hwy 71. Standard disk, stamped "U-26-1932" and set in top of concrete post. MSL. (USC&GS 25)	1,335.627
<u>LOWELL.</u> About 2.3 mi S along SLSF Ry, about 15 poles S of milepost 340, about 9 rails N of Vogel station signboard, at grade cross- ing, 38 ft E of track, and 30 ft N of rd. Standard disk, stamped "W-26-1932" and set in top of concrete post. MSL. (USC&GS 25)	1,372.274
<u>LOWELL.</u> 3 mi E, 3 mi S on Benton, Fayetteville and Washington Co line. T18N-R29W, NW cor sec 27, 250 ft W of church, iron post, stamo- ed "1399 FTVL." MSL. (USGS 241)	1,400.539
<u>MAYSVILLE.</u> Est. (USGS 238)	1,065.
<u>MONTE NE.</u> Est. (USGS 224)	1,102.
<u>NEBO.</u> Village. Ane. (AGS 254)	1,220.
<u>OSAGE MILLS.</u> Sec 34 T19N-R31W, SW cor of Rous's store, iron post, stamped "1334"	

<u>Name and description</u>	<u>Elev. ft.</u>
FTVL." MSL. (USGS 241)	1,335.632
<u>OSBORNE.</u> Est. (USGS 223)	1,500.
<u>OSBORNE.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,596.4
<u>OSBORNE.</u> About 2.6 mi SE along SLSF Ry from Seligman, Barry Co, Missouri, about 12 poles S of milepost 315, about 0.6 mi N of Osborne siding, about 330 yards S of point where US Hwy 62 turns E toward Eureka Springs, and 42 ft E of track. Standard disk, stamped "J-26-1932" and set in top of concrete post. MSL. (USC&GS 25)	1,556.837
<u>PEA RIDGE.</u> Est. (USGS 224)	1,261.
<u>PEA RIDGE.</u> T21N-R29W, NW cor sec 33, iron post, stamped "1348 FTVL." MSL. (USGS 241)	1,349.623
<u>PEA RIDGE.</u> T21N-R30W, NW cor sec 26, iron post stamped "1315 FTVL." MSL. (USGS 241)	1,316.604
<u>PEA RIDGE.</u> (Little Mountain). Summit. (AGS 254)	1,583.
<u>PEA RIDGE.</u> (Big Mountain). Summit. Ane. (AGS 254)	1,682.
<u>PINON HOLLOW.</u> NE $\frac{1}{4}$ sec 26 T21N-R31W, forks of rd near mouth of, iron post stamped "995 FTVL." MSL. (USGS 241)	996.279
<u>PIPPIN.</u> Est. (USGS 224)	1,500.
<u>POND MOUNTAIN.</u> Summit. Est. (USGS 223)	1,700.
<u>POOR MOUNTAIN.</u> Summit. (AGS 254)	1,820.
<u>POSY MOUNTAIN.</u> Est. (USGS 223)	1,600.
<u>ROBINSON SCHOOL.</u> T17N-R32W, NE $\frac{1}{4}$ of sec 11, iron post stamped "1082 FTVL." MSL. (USGS 241)	1,083.350
<u>ROGERS.</u> See White River. (USGS 241)	
<u>ROGERS.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,387.8
<u>ROGERS.</u> CXVII. At 116 N First street, in building occupied by Bell's Cash Store, S of entrance	

<u>Name and description</u>	<u>Elev. ft.</u>
to stairs, about 3 ft above ground, and in first brick from SE cor. Center of cross in end of copper bolt leaded in brick. MSL. (USC&GS 25)	1,380.512
<u>ROGERS.</u> RV 6 (SLSF Ry) on SLSF Ry, at Cherry Street Crossing, about 2 rails N of station, 4 ft W of track, and in top of concrete curb of platform. Standard monel-metal rivet. MSL. (USC&GS 25)	1,387.760
<u>ROGERS.</u> On SLSF Ry, in face of brick wall of station, facing track, 1 ft N of waiting-room door, 3 ft above ground. Standard disk, stamped "S-26-1932" and set vertically. MSL. (USC&GS 25)	1,392.363
<u>ROGERS.</u> In NW cor of intersection of E Walnut and S First Streets; in city park which parallels SLSF Ry, and about 70 ft W of track. Top of 1 inch raised copper square on City Engineer Dept standard disk, stamped "1385.37" and set in top of concrete post. MSL. (USC&GS 25)	1,382.268
<u>ROGERS.</u> In face of white marble cor stone of city hall, 6 ft E of entrance to police department, and 5 ft above ground. Standard disk, stamped "ROGERS 1932" and set vertically. MSL. (USC&GS 25)	1,370.565
<u>ROGERS.</u> About 0.7 mi N of; top of rail opposite SLSF Ry milepost 332. MSL. (USC&GS 25)	1,356.7
<u>ROGERS.</u> Top of rail opposite SLSF Ry milepost 333. MSL. (USC&GS 25)	1,389.5
<u>ROGERS.</u> About 1 mi S of; top of rail opposite SLSF Ry milepost 334. MSL. (USC&GS 25)	1,336.0
<u>ROGERS.</u> About 1.5 mi N along SLSF Ry, about 5 $\frac{1}{4}$ poles S of milepost 331, at grade crossing, about 45 ft E of track, about 10 ft W of N-S rd paralleling RR. Standard disk, stamped "R-26-1932" and set in top of concrete post. MSL. (USC&GS 25)	1,360.007
<u>ROGERS.</u> 1.7 mi N of; top of rail opposite SLSF Ry milepost 331. MSL. (USC&GS 25)	1,358.9
<u>ROGERS.</u> About 1.9 mi S of; along SLSF Ry,	

<u>Name and description</u>	<u>Elev. ft.</u>
about 27 $\frac{1}{2}$ poles S of milepost 334, at grade crossing; 35 ft E of track, about 50 ft S of rd. Standard disk, stamped "T-26-1932" and set in top of concrete post. MSL. (USC&GS 25)	1,348.281
<u>ROGERS.</u> About 2 mi S of; top of rail opposite SLSP Ry milepost 335. MSL. (USC&GS 25)	1,337.4
<u>ROGERS.</u> About 3 mi S of; top of rail opposite SLSP Ry milepost 336. MSL. (USC&GS 25)	1,328.4
<u>ROGERS.</u> T11N-R30W, NW cor of sec 22; iron post stamped "1301 FTVL." MSL. (USGS 241)	1,301.919
<u>ROUND MOUNTAIN.</u> Summit. (USGS 224)	1,550.
<u>ROUND TOP.</u> Village. Ane. (AGS 254)	1,125.
<u>SEBA.</u> Postoffice. Ane. (AGS 254)	1,352.
<u>SEBA.</u> In front of J. A. Corley's store; iron post stamped "1320 FTVL." MSL. (USGS 241)	1,320.938
<u>SEDALIA.</u> Est. (USGS 223)	1,054.
<u>SILOAM SPRINGS.</u> Station. (KCS 247)	1,152.
<u>SILOAM SPRINGS.</u> At RR station, SW cor of platform; iron post stamped "1148.6". MSL. (USGS 241)	1,154.312
<u>SILVER SPRINGS.</u> Springs. Ane. (AGS 254)	1,085.
<u>SPRINGTOWN.</u> T19N-R32W, NW cor of sec 26, Eagle schoolhouse; iron post stamped "1415 FTVL." (USGS 241)	1,416.320
<u>SPRINGTOWN.</u> NW cor of sec 8 T18N-R32W; iron post stamped "1259 FTVL." MSL. (USGS 241)	1,260.001
<u>SUGAR MOUNTAIN.</u> Summit. Est. (USGS 223)	1,720.
<u>SULPHUR SPRINGS.</u> See Crumo. (AGS 254)	
<u>SULPHUR SPRINGS.</u> Station. (KCS 247)	908.
<u>SULPHUR SPRINGS.</u> Sec 23 T21N-R33W, in E wall of Joplin's store, 4 ft above ground; aluminum tablet stamped "929 FTVL." MSL. (USGS 241)	930.163
<u>TRIDENT.</u> Est. (USGS 224)	1,100.
<u>TWIN MOUNTAIN.</u> Southern Peak. Est. (USGS 224)	1,400.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>VAUGHN.</u> Est. (USGS 224)	1,200.
<u>VOGEL.</u> Est. (AGS 300)	1,300.
<u>VOGEL.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,371.7
<u>VOGEL.</u> Top of rail opposite SLSF Ry milepost 340. MSL. (USC&GS 25)	1,374.2
<u>VOGEL.</u> About 1 mi S of; top of rail opposite SLSF Ry milepost 341. MSL. (USC&GS 25)	1,373.7
<u>VOGEL.</u> About 2 mi S of; top of rail opposite SLSF Ry milepost 342. MSL. (USC&GS 25)	1,345.1
<u>WAREAGLE.</u> Near SE cor of sec 34 T19N-R27W, 180 ft N of PO, 40 ft E of old building, in W face of ledge of natural rock. Bronze tablet, stamped "1156 FTVL." MSL. (USGS 241)	1,157.040
<u>WHITE RIVER.</u> T19N-R29W, E side of sec 1, on bank of river; iron post stamped "1064 FTVL." MSL. (USGS 241)	1,065.207
<u>WHITE RIVER.</u> Sec 29 T20N-R27W, about 300 yards E of Knox Ferry and 11 ft W of large oak tree in side of sandstone rock; bronze tablet stamped "1016 FTVL." MSL. (USGS 241)	1,017.732

CROSS INDEX TO LEVEL LINES IN
BOONE COUNTY

Line No. 10

Alpena Pass
Batavia
Bellefonte
Everton
Harrison
Olvey

Line No. 20

Harrison

Line No. 210

Proton

Line No. 241

Alpena Pass
Batavia
Bellefonte
Bergman
Elmwood
Harrison
Hilltop
Kennedy Mountain
Lowry
Omaha
Oregon
Self

Line No. 242

Bellefonte
Harrison

Line No. 243

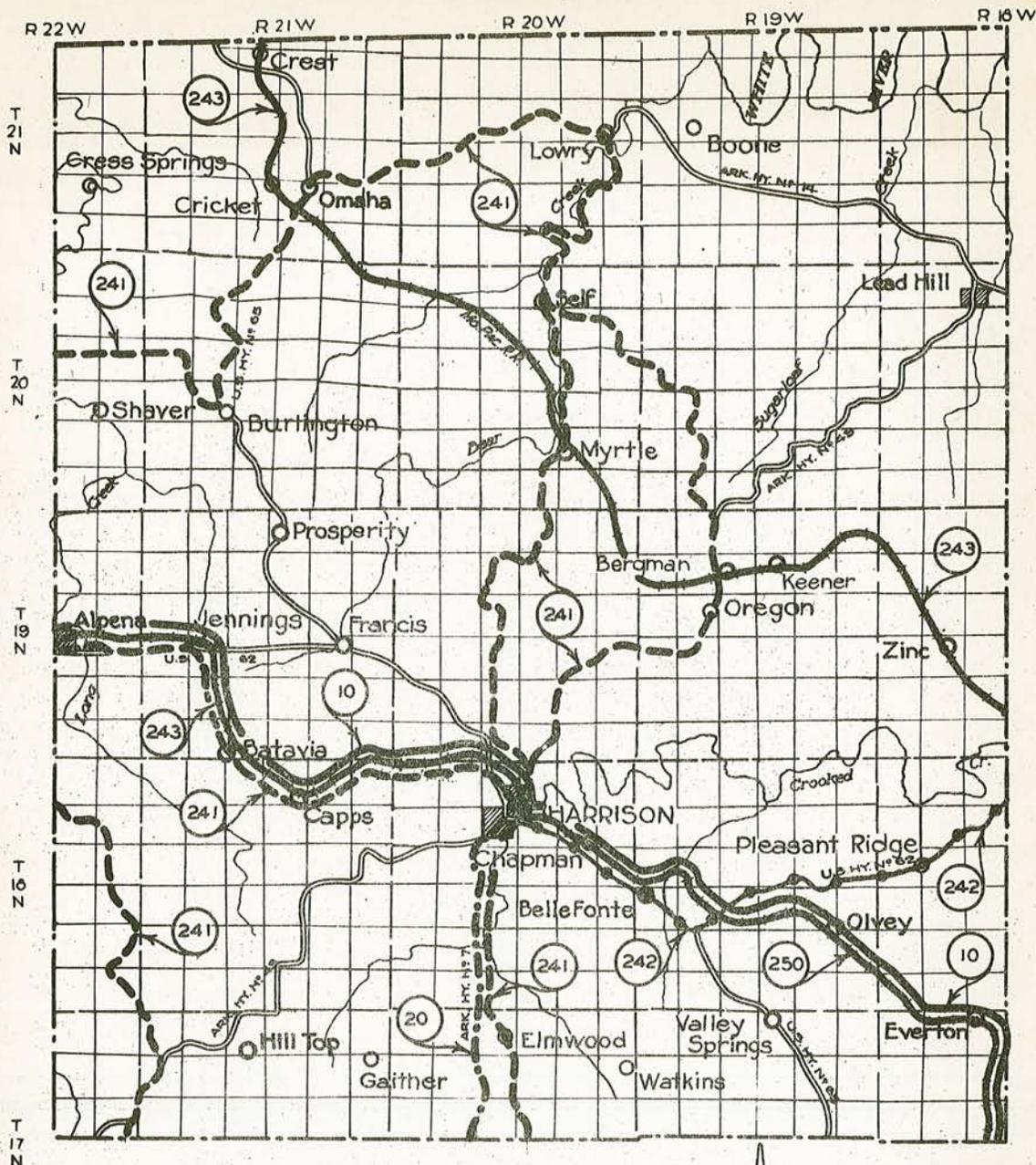
Bergman
Crest
Cricket
Keener
Myrtle
Self
Zinc

Line No. 250

Everton

INDEX TO MOUNTAINS IN BOONE COUNTY

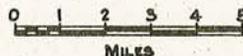
Kennedy Mountain
Lead Hill
Pilot Knob Mountain



EXPLANATION

- U.S. COAST & GEODETIC SURVEY
- FIRST ORDER (PUBLISHED)
- U.S. GEOLOGICAL SURVEY
- THIRD ORDER (PUBLISHED)
- RAILROAD COMPANIES
- ORDER INDEFINITE OR UNKNOWN
- (PUB. INF. CIRCULAR 6)
- ARKANSAS GEODETIC SURVEY
- THIRD ORDER (PUB. INF. CIR. 6)

BOONE COUNTY



<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALPENA PASS.</u> Station. (M&NA 250)	1,135.
<u>ALPENA PASS.</u> (RR name Alpena). Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,135.4
<u>ALPENA PASS.</u> Sec 23-T19N-R22W, 27 ft W of station platform, 20 ft S of RR track; iron post, stamped "1139 FTVL". MSL. (USGS 241)	1,139.190
MSL. (USC&GS 10)	1,136.011
<u>ALPENA PASS.</u> 70 ft E of M&NA RR station; S of first pole E of station, and 30 ft S of rail. Standard disk, stamped "A 6 1930", and set in top of concrete post. MSL. (USC&GS 10)	1,135.211
<u>ALPENA PASS.</u> About 4.1 mi E along M&NA RR from; 100 yards E of milepost 115, NW of dirt rd crossing, 30 ft W of rd and 32 ft N of N rail. Standard disk, stamped "B 6 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,425.030
<u>BATAVIA.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,488.7
<u>BATAVIA.</u> Sec 33-T19N-R21W, 200 ft N of spring, 33 ft E of NE cor of station platform; iron post, stamped "1,489 FTVL". MSL. (USGS 241)	1,488.855
MSL. (USC&GS 10)	1,485.502
<u>BATAVIA.</u> About 1 mi E along M&NA RR from; about 60 yards S of pole 118-10, 23 ft S of an old wagon rd crossing, 29 ft W of W rail, and 42 ft E of US Hwy 62. Standard disk, stamped "C 6 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,517.018
<u>BATAVIA.</u> SW $\frac{1}{4}$ of sec 25-T18N-R22W, 300 yards E of W. A. Hobgood's residence, 20 yards W of rd forks at foot of white oak tree; in rock. Aluminum tablet, stamped "2,153 FTVL". MSL. (USGS 241)	2,152.825
<u>BEAR CREEK.</u> Lt bank of White River, 2,000 ft below mouth of creek. (AGS 254)	589.28
<u>BELLEFONTE.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,061.5
<u>BELLEFONTE.</u> TBM S 5. At village of; along Hwy 62 and 65, on N side of station, on E cor of most E window sill, chiseled cross, 20 ft from	

<u>Name and description</u>	<u>Elev. ft.</u>
S rail of main track. MSL. (A Geod S 242)	1,064.622
<u>BELLEFONTE.</u> 135 ft N of N end of M&NA RR station; 30 ft E of milepost 131, and 18 ft E of E rail. Standard disk, stamped "G 6 1931" and set in top of concrete post. MSL. (USC&GS 10)	1,062.527
<u>BELLEFONTE.</u> T18N-R20W near SW cor of sec 21, 100 ft S of J. B. Wilson's house, 10 ft E of rd, 50 ft W of Crooked Creek, in limestone, aluminum tablet, stamped "1086 FTVL". MSL. (USGS 241)	1,086.680
<u>BELLEFONTE.</u> 1.06 mi E of; in S headwall of tres- tle 132-2, 100 yards N of old Hwy 62, 250 ft from crossroads (or crossing). Nail. IBM is painted. MSL. (A Geod S 242)	1,014.892
<u>BELLEFONTE.</u> About 1.75 mi E along M&NA RR from station. Top of S rail at c/l of crossing of Hwy 12. MSL. (USC&GS 10)	1,029.9
<u>BELLEFONTE.</u> About 2.8 mi E along M&NA RR from station; 6 poles N of milepost 134, NE of country rd grade crossing, 44 ft N of c/l of country rd, and 16 ft E of E rail. Standard disk, stamped "H 6 1931" and set in top of con- crete post. MSL. (USC&GS 10)	1,106.317
<u>BELLEFONTE.</u> IBM S 7. 2.96 mi E of depot in town of, via M&NA RR; 75 ft S and E of Hwy 62; 50 ft E of T rds; nail in root of 24-inch black wal- nut tree (E side). IBM is painted. MSL. (A Geod S 242)	1,093.856
<u>BELLEFONTE.</u> IBM S 8. 3.96 mi E of; along M&NA RR; 60 ft N of Hwy 62; in S root of black wal- nut tree, a nail; station is painted. MSL. (A Geod S 242)	1,179.673
<u>BELLEFONTE.</u> About 5 mi E of, 9 mi W of Pyatt, Marion Co, on Hwy 62, at T rd running N, 30 ft N of c/l of hwy and 20 ft W of c/l of T rd. Concrete post with standard disk, stamped "P 11 1934". MSL. (A Geod S 242)	1,181.219
<u>BELLEFONTE.</u> IBM S 9. 6.09 mi E of, along M&NA RR and Hwy 62; in NW cor of E. C. Harris yard; red oak tree 10 inches in diameter, nail in root of N side of tree; station is painted. MSL. (A Geod S 242)	1,143.541

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BELLEFONTE.</u> IBM S 10. 7.13 mi E of; via Hwy 62 and M&NA RR; 25 ft W from center of hwy; 60 ft W of 10 ft gate; nail in E root of red oak tree is 22 inches in diameter; station is painted. MSL. (A Geod S 242)	1,135.546
<u>BELLEFONTE.</u> 7.6 mi E of; 13.5 mi E of Harrison, along Hwy 62, at Harmon Church and Zinc rd intersection, 33.5 ft W of hwy, 90 ft N of Zinc rd Y, 96 ft S of SW cor of Marathon filling station; sec 5-T18N-R18W. Concrete post with standard disk, marked "P 23 1934". MSL. (A Geod S 242)	1,223.882
<u>BELLEFONTE.</u> ISM S 11. 8.34 mi E of; via M&NA RR and Hwy 62; 42 ft N of hwy; on SW cor of concrete storm cellar on property of C. T. Brother-ton. Chiseled "X"; station is painted. MSL. (A Geod S 242)	1,043.924
<u>BERGMAN.</u> See Oregon. (AGS 254)	
<u>BERGMAN.</u> Station. (MP 243)	1,191.4
<u>BERGMAN.</u> T19N-R20W, sec 9, 6.5 mi N of Harrison, fork of rds running W of Burlington and N to Self P.O., 2,000 ft S of blacksmith shop; iron post, stamped "1386 FTVE". MSL. (USGS 241)	1,386.221
<u>BULL SHOAL.</u> Rt bank of White River; head of shoal. (AGS 254)	510.98
<u>BURLINGTON.</u> Est. (USGS 227)	1,361.
<u>BURLINGTON.</u> Sec 20-T20N-R21W. (AGS 254)	1,483.
<u>CAPPS.</u> Est. (USGS 227)	1,440.
<u>CREST.</u> Station. (MP 243)	1,153.1
<u>CRICKET (Omaha).</u> Station. (MP 243)	1,152.6
<u>DUGGERS MILL.</u> Post office. Ane. (AGS 254)	990.
<u>ELIXIR.</u> Post office. Ane. (AGS 254)	1,025.
<u>ELMWOOD.</u> 125 ft E of forks of rd, T17N-R20W, NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 10, 100 ft E of A. H. Bryant's house, 4 ft S of red oak tree, in limestone post aluminum tablet, stamped "1218 FTVL". MSL. (USGS 241)	1,218.151

<u>Name and description</u>	<u>Elev. ft.</u>
<u>EVERTON.</u> Station. (M&NA 250)	845.0
<u>EVERTON.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	855.3
<u>EVERTON.</u> 44 ft SW of SW cor of M&NA RR station; 19 ft W of W rail, and 7 ft E of pole 141-15. Standard disk, stamped "L 6 1931" and set in top of concrete post. MSL. (USC&GS 10)	856.199
<u>EVERTON.</u> About 2.6 mi S along M&NA RR from sta- tion; 120 ft N of milepost 144, in shallow cut and 20 ft E of E rail. Standard disk, stamped "M 6 1931" and set in top of concrete post. MSL. (USC&GS 10)	908.459
<u>EVERTON.</u> See Duggers Mill. (AGS 254)	
<u>EVERTON.</u> See Rhodes Mill. (AGS 254)	
<u>FRANCIS.</u> Post office. Ane. (AGS 254)	1,140.
<u>GAITHER.</u> Est. (USGS 227)	1,363.
<u>HARRISON.</u> See Francis. (AGS 254)	
<u>HARRISON.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,054.4
<u>HARRISON.</u> In NW cor of town square, iron post stamped "1052 FTVL". MSL. (USGS 241)	1,052.280
MSL. (USC&GS 10)	1,048.863
<u>HARRISON.</u> 75 yards NW of M&NA RR station; 79 ft SW of switch stand just N of station, 47 ft S of S rail, and 8 ft E of a hedge fence. Stand- ard disk, stamped "E 6 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,053.354
<u>HARRISON.</u> IBM S 1. 0.5 mi from court square, along Hwys 62 and 5; 300 ft from foot of hill S of hwy; on headwall of concrete culvert, chiseled "X" on headwall, IBM is painted. MSL. (A Geod S 242)	1,089.404
<u>HARRISON.</u> IBM S 2. 0.95 mi S of; along Hwys 62 and 5, at crest of hill E of T rd 100 ft; in N root of soft maple tree that is 30 inches in diameter, a nail. Tree is painted and is on D. S. Davis property. This is 1 mi from court square. MSL. (A Geod S 242)	1,231.409

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HARRISON.</u> IBM S 3. On Hwys 62 and 5, 1.65 mi from court square; 300 ft S of M&NA RR; S of sawmill office; a chiseled "X" on W cor of headwall of concrete culvert under rd, culvert is 3 ft in diameter, and IBM is painted. MSL. (A Geod S 242)	1,111.884
<u>HARRISON.</u> About 1.7 mi NW along M&NA RR from station, top of W rail at c/l of crossing of US Hwy 65. MSL. (USC&GS 10)	1,109.2
<u>HARRISON.</u> IBM S 4. 2.35 mi from court square, along Hwys 62 and 5; 125 ft E of T rd S; telephone line runs through culvert on N cor of headwall of which there is a chiseled "X"; culvert is 3 ft in diameter and IBM is painted. MSL. (A Geod S 242)	1,207.134
<u>HARRISON.</u> About 2.7 mi E along M&NA RR, about 2½ poles E of pole 128-25, SW of gravel rd crossing, 36 ft W of rd, and 23 ft S of S rail. Standard disk, stamped "F 6 1931" and set in top of concrete post. MSL. (USC&GS 10)	1,169.909
<u>HARRISON.</u> About 3 mi S along St Hwy 7, at Baines school, 205 ft S of c/l of an E and W rd, 39 ft N of S boundary of school yard, 39 ft W of c/l of hwy, and 32 ft S of well. Standard disk, stamped "K 18 1932" and set in top of concrete post. MSL. (USC&GS 20)	1,078.672
<u>HARRISON.</u> 3.4 mi SE of; on Hwy 62 and 65, at Bush Creek and T rd to SW, 98 ft W of name plate dated 1929 on S railing of W end of bridge over Bush Creek. Concrete post with standard tablet, stamped "P-9, 1934". MSL. (A Geod S 242)	1,079.085
<u>HARRISON.</u> Along Hwy 62; T19N-R19W, sec 21 at M&NA RR grade crossing; 400 ft N by E along main line from W end of trestle 132-8; 94 ft N from c/l of track. Concrete post with a standard tablet, stamped "P 10 1934". MSL. (A Geod S 242)	1,027.346
<u>HARRISON.</u> About 3.6 mi W along M&NA RR, SE of country rd crossing, 36 ft E of c/l of rd, 34 ft S of S rail, and 13 ft N of right of way fence line. Standard disk, stamped "D 6 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,232.189

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HARRISON.</u> About 5.5 mi S along St Hwy 7; 56 ft SE of SE cor of house owned by G. W. Hancock, 25 ft W of c/l of hwy and 1 ft E of point 5 ft N of SE cor of yard. Standard disk, stamped "L 18 1932" and set in top of concrete post. MSL. (USC&GS 20)	1,215.542
<u>HARRISON.</u> About 7.25 mi S along St Hwy 7, about 0.25 mi E of Krooked Kreck school, 84 ft SW of SW cor of house owned by A. N. Campbell, 32 ft S of c/l of E and W rd, 18 ft E of c/l of N and S rd, and 8 ft N of SW cor of yard. USGS standard disk, stamped "TT 107 TX 1931" and set in concrete post. MSL. (USC&GS 20)	1,222.685
<u>HARRISON.</u> M 18. In Newton Co. See Newton Co. MSL. (USC&GS 20)	997.029
<u>HARRISON.</u> T20N-R19W-sec 18, on "Rushing Farm", 300 ft S of house, 16.3 mi NE of Harrison, at fork of rd, rd W to Cheatmen, rd E to Self; iron post stamped "1356 FTVL". MSL. (USGS 241)	1,355.826
<u>HILL TOP.</u> Post office. Ane. (AGS 254)	2,210.
<u>HILL TOP.</u> T17N-R22W, NE $\frac{1}{4}$ of sec 13, 15 ft from T line at forks, on Harrison and Huntsville rd, in front of H. S. Mallett's house, in stone, aluminum tablet, stamped "2129 FTVL". MSL. (USGS 241)	2,128.792
<u>KEENER.</u> See Elixir. (AGS 254)	
<u>KEENER.</u> Station. (MP 243)	1,132.4
<u>KENNEDY MOUNTAIN.</u> Triangulation station. Summit. MSL. (USGS 241)	2,085.
<u>LEAD HILL.</u> See Bear Creek. (AGS 254)	
<u>LEAD HILL.</u> See Long's Ferry. (AGS 254)	
<u>LEAD HILL.</u> See Protom. (USGS 210)	
<u>LEAD HILL.</u> See Sycamore. (AGS 254)	
<u>LEAD HILL.</u> Summit. (USGS 227)	1,260.
<u>LEAD HILL.</u> At Sugar Loaf Creek. Ane. (AGS 254)	650.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>LONG'S FERRY.</u> (Mo-Ark Line). White River. Low water at ferry. (AGS 254)	554.50
<u>LOWRY.</u> See Bull Shoal. (AGS 254)	
<u>LOWRY.</u> Est. (USGS 227)	689.
<u>LOWRY.</u> T21N-R20W, sec 23, 1 mi N of Old Lowry, 100 ft SE of Bluff Springs schoolhouse, district 36, iron post, stamped "728 FTVL". (By short spur line). MSL. (USGS 241)	727.638
<u>MYRTLE.</u> Station. (MP 243)	897.5
<u>OLVEY.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,016.0
<u>OLVEY.</u> 220 ft S of M&NA RR station, 9 ft N of pole 136+20, and 18 ft W of W rail. Standard disk, stamped "J 6 1931" and set in top of concrete post. MSL. (USC&GS 10)	1,012.964
<u>OLVEY.</u> About 2.4 mi S along M&NA RR from station; at edge of field, midway between milepost 139 and pole 138+29 and 1 ft E of E right of way fence. Standard disk, stamped "K 6 1931" and set in top of concrete post. MSL. (USC&GS 10)	1,034.637
<u>OMAHA.</u> Sec 27-T21N-R21W, 45 ft E of P.O., 45 ft W of rd, iron post, stamped "1354 FTVL". MSL. (USGS 241)	1,354.114
<u>OREGON.</u> Post Office. Ane. (AGS 254)	1,275.
<u>OREGON.</u> Sec 17-T19N-R19W, 250 ft N of crossroads, iron post, stamped "1324 FTVL". MSL. (USGS 241)	1,324.102
<u>PILOT KNOB.</u> Est. (USGS 240)	1,250.
<u>PLEASANT RIDGE.</u> Post Office. (AGS 254)	1,080.
<u>PROSPERITY.</u> Est. (USGS 227)	1,250.
<u>PROTEM.</u> 5.8 mi SE of; 200 ft W of W bank of White River, at Brown's Ferry, 12 ft S of Mo-Ark St line, 4 ft SE of 12-inch triangular blazed walnut tree, set in limestone boulder; standard tablet, stamped "23 J 1931" and marked "553.2." MSL. (USGS 210)	551.428

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PYATT.</u> Marion Co. P 11. In Boone Co, 9 mi W of; along Hwy 62, at T rd running N, 30 ft N of c/l of hwy and 20 ft W of c/l of T rd. Concrete post with standard tablet, stamped "P 11 1934". MSL. (A Geod S 242)	1,181.219
<u>SELF.</u> Station. (MP 243)	1,003.1
<u>SELF.</u> Sec 3-T20N-R20W; 50 ft E of blacksmith shop; iron post, stamped "E11 FTVL". MSL. (USGS 241)	810.883
<u>SYCAMORE.</u> Post Office. Ane. (AGS 254)	680.
<u>VALLEY SPRINGS.</u> Hotel. Ane. (AGS 254)	1,075.
<u>WATKINS.</u> Post Office. Ane. (AGS 254)	1,245.
<u>WING.</u> Station. (MP 243)	672.7

Page No. 10

Page No. 11

1. ...
 2. ...
 3. ...
 4. ...
 5. ...
 6. ...
 7. ...
 8. ...
 9. ...
 10. ...
 11. ...
 12. ...
 13. ...
 14. ...
 15. ...
 16. ...
 17. ...
 18. ...
 19. ...
 20. ...

1. ...
 2. ...
 3. ...
 4. ...
 5. ...
 6. ...
 7. ...
 8. ...
 9. ...
 10. ...
 11. ...
 12. ...
 13. ...
 14. ...
 15. ...
 16. ...
 17. ...
 18. ...
 19. ...
 20. ...

Page No. 12

1. ...
 2. ...
 3. ...
 4. ...
 5. ...
 6. ...
 7. ...
 8. ...
 9. ...
 10. ...
 11. ...
 12. ...
 13. ...
 14. ...
 15. ...
 16. ...
 17. ...
 18. ...
 19. ...
 20. ...

Page No. 13

1. ...
 2. ...
 3. ...
 4. ...
 5. ...
 6. ...
 7. ...
 8. ...
 9. ...
 10. ...
 11. ...
 12. ...
 13. ...
 14. ...
 15. ...
 16. ...
 17. ...
 18. ...
 19. ...
 20. ...

Page No. 14

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

CROSS INDEX TO LEVEL LINES IN

CARROLL COUNTY

Line No. 10

Beaver
 Cisco
 Coin
 Elk Ranch
 Freeman
 Grandview
 Green Forest
 Tunnel
 Urbanette

Line No. 181

Beaver
 Grandview

Line No. 250

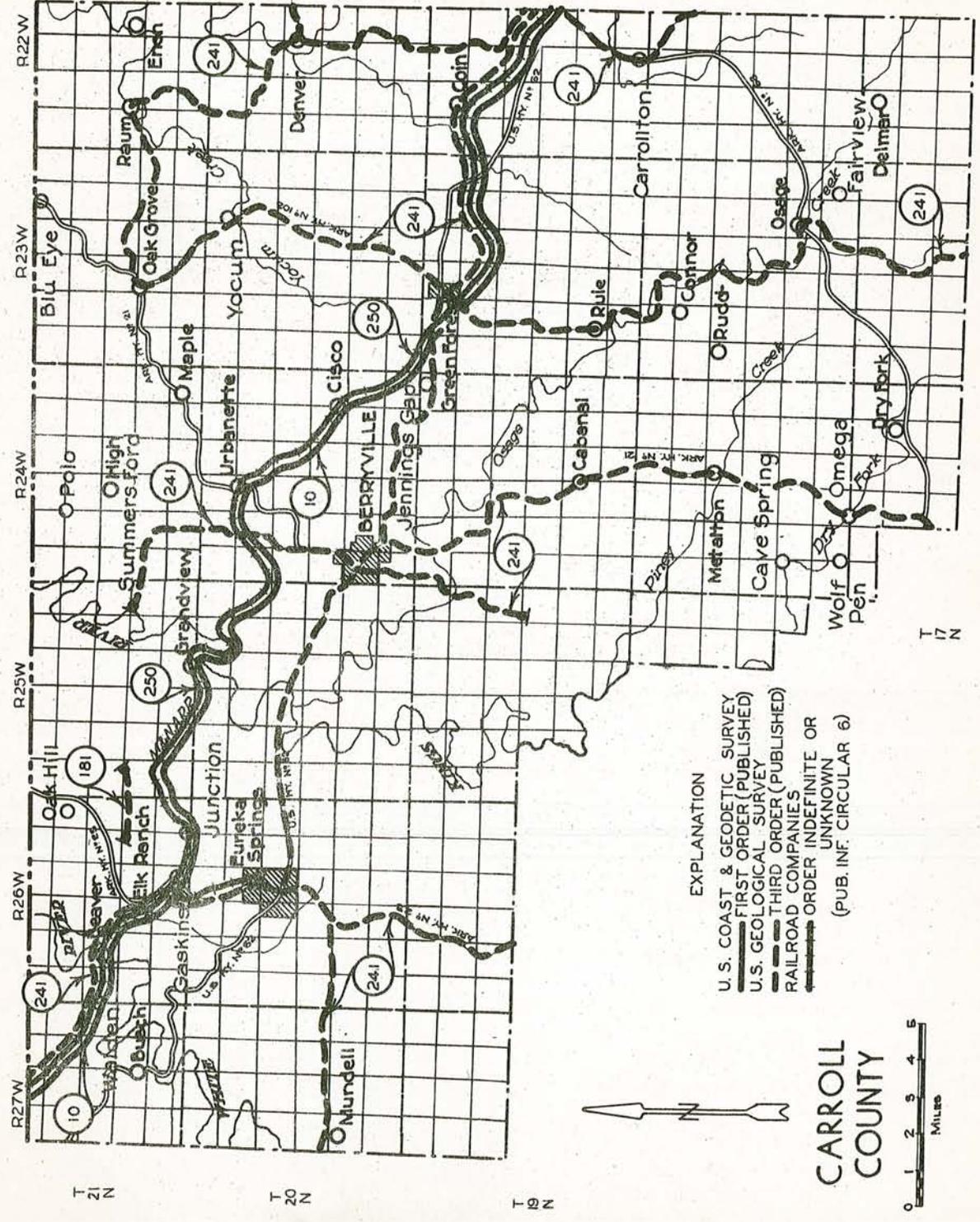
Berryville
 Eureka Springs

Line No. 241

Beaver
 Berryville
 Carbanal
 Cedar Valley
 Denver
 Eureka Springs
 Fairview
 Green Forest
 Kings River Bridge
 Maple
 Oak Grove
 Pension Mountain
 Raum
 Rule
 Stony Point Church
 Yocum

INDEX TO MOUNTAINS IN CARROLL COUNTY

Anderson Mountain
 Ant Mountain
 Bee Bluff
 Blacklick Mountain
 Boat Mountain
 Brothers Knobs
 Brush Mountain
 Brushy Knob Mountain
 Buck Mountain
 Chinkapin Mountain
 Crystal Mountain
 Dodson Mountain
 Grindstone Mountain
 Indigo Knob
 Pilot Knob (1)
 Pilot Knob (2)
 Pine Mountain
 Pivot Rock
 Pond Mountain
 Potato Hill
 Round Mountain
 Sister Knobs
 Snow Knob
 Sugarloaf Mountain
 Walker Mountain
 Wood Knob



EXPLANATION

- U. S. COAST & GEODETIC SURVEY
- FIRST ORDER (PUBLISHED)
- U. S. GEOLOGICAL SURVEY
- THIRD ORDER (PUBLISHED)
- RAILROAD COMPANIES
- ORDER INDEFINITE OR UNKNOWN
- (PUB. INF. CIRCULAR 6)

CARROLL COUNTY



<u>Name and description</u>	<u>Elev. ft.</u>
<u>ANDERSON MOUNTAIN.</u> Est. (USGS 227)	1,750.
<u>ANT MOUNTAIN.</u> Est. (USGS 223)	1,400.
<u>BEAVER.</u> See Narrows. (AGS 254)	
<u>BEAVER.</u> See Oak Hill. (USGS 223)	
<u>BEAVER.</u> Top of rail opposite MP RR station. MSL. (USC&GS 10)	929.6
<u>BEAVER.</u> Sec 20-T21N-R26W, 33 ft from E pier of bridge over White River in S wall of Narrows; 2.4 ft above ground aluminum tablet, stamped "929 FTVL". MSL. (USGS 241)	930.408
<u>BEAVER.</u> About 0.1 mi W of M&NA RR station; at hwy bridge over White River; 1 ft from N end of bridge, and in W wall. Standard disk, stamped "Q 5 1930". MSL. (USC&GS 10)	926.675
<u>BEAVER.</u> T21N-R26W, near where N and S section line between secs 25 and 26 crosses Mo-Ark st line, 15 ft S x 10 ft W of rd junction oppo- site Oak Valley general store, in root N side of 10-inch post oak tree, on E side of gate; nail and washer, painted on telephone pole 3 ft N "1078.0". MSL. (USGS 181)	1,078.088
<u>BEAVER.</u> Mo-Ark st line, 1.2 mi S of, 25 ft N of Berry switch on M&NA RR in side of rock 1 ft above ground bronze tablet, stamped "998 FTVL". MSL. (USGS 241)	998.983
<u>BEAVER.</u> About 4.4 mi NW along M&NA RR from sta- tion at; about 1 mi SE of Mo-Ark st line, 38 ft SE of bridge 69.4, 26 ft E of E rail, and 8 ft E of right of way fence, in hard lime- stone ledge. Standard disk, stamped "P 5 1930". MSL. (USC&GS 10)	1,015.372
<u>BEE BLUFF.</u> Summit. Est. (USGS 227)	2,100.
<u>BERRYVILLE.</u> Station. M&NA 250)	2,230.0
<u>BERRYVILLE.</u> In public square, 10 ft S of W stile of park, under music stand, iron post, stamped "1256 FTVL". MSL. (USGS 241)	1,255.924
<u>BERRYVILLE.</u> 2.2 mi W of; in front of E. H. Smith residence, on N side of rd, on top of	

<u>Name and description</u>	<u>Elev. ft.</u>
first stone step to spring. MSL. (USGS 241)	1,217.32
<u>BLACK LICK MOUNTAIN.</u> Summit. (USGS 227)	1,826.
<u>BOAT MOUNTAIN.</u> Summit. Anc. (AGS 254)	1,550.
<u>BROTHERS KNOB.</u> Est. (USGS 223)	1,750.
<u>BRUSH MOUNTAIN.</u> Summit. Est. (USGS 223)	1,450.
<u>BRUSHY KNOB.</u> Summit. Est. (USGS 223)	1,800.
<u>BUCK MOUNTAIN.</u> Summit. Est. (USGS 222)	1,650.
<u>BUSCH.</u> Est. (USGS 223)	1,154.
<u>CABANAL.</u> T19N-R24W, E side of sec 28, on Kingston rd, SW cor of Wright's store, 5 ft SW of iron post, stamped "1286 FTVL". MSL. (USGS 241)	1,288.340
<u>CARROLLTON.</u> Est. (USGS 227)	1,202.
<u>CEDAR VALLEY.</u> T18N-R24W, sec 15, 14 ft NE of schoolhouse, on Kingston rd, near mouth of Cedar Creek. Iron post, stamped "1365 FTVL". MSL. (USGS 241)	1,367.312
<u>CHINKAPIN MOUNTAIN.</u> Est. (USGS 223)	1,650.
<u>CISCO.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,328.0
<u>CISCO.</u> At; 171 ft E of M&NA RR station; NE of grade crossing, 51 ft E of c/l of rd, and 28 ft N of N rail. Standard disk, stamped "W 5 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,322.819
<u>COIN.</u> At; on M&NA RR, 200 ft E of station sign board, 225 ft E of section tool house, 115 ft E of switch stand, and 53 ft N of N rail. Standard disk, stamped "Z 5 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,108.466
<u>COIN.</u> About 1.75 mi W along M&NA RR from station at; at top of E rail at c/l of crossing of US Hwy 62. MSL. (USC&GS 10)	1,136.9
<u>COIN.</u> About 1.9 mi W along M&NA RR, from station at; 118 ft E of pole 104+15, 37 ft S of S rail,	

<u>Name and description</u>	<u>Elev. ft.</u>
and in edge of field. Standard disk, stamped "Y 5 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,141.071
<u>CONNOR.</u> Est. (USGS 227)	1,339.
<u>CRYSTALL MOUNTAIN.</u> Summit. Est. (USGS 227)	2,050.
<u>DENVER.</u> T20N-R22W, in Joe A. Young's yard at; 6 ft E of E fence; 10 ft S of N fence, in top of stone post 6 x 12 x 30 inches set in ground, bronze tablet, stamped "1028 FTVL". MSL. (USGS 241)	1,028.085
<u>DODSON MOUNTAIN.</u> Summit. Est. (USGS 228)	2,050.
<u>DRYFORK.</u> Post Office. Ane. (AGS 254)	1,400.
<u>ELK RANCH.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	957.3
<u>ELK RANCH.</u> At junction on M&NA RR, 124 ft S of hwy bridge, 35 ft E of c/l of gravel rd, 88 ft S of S rail, and in cor of field. Standard disk, stamped "R 5 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,028.955
<u>ENON.</u> Est. (USGS 227)	934.
<u>EUREKA SPRINGS.</u> Station. (M&NA 250)	1,112.0
<u>EUREKA SPRINGS.</u> Crescent Hotel. Ane. (AGS 254)	1,463.
<u>EUREKA SPRINGS.</u> On E side of Crescent Hotel, 9 ft from NE cor of dining hall, 3.8 ft above ground aluminum tablet, stamped "1461 FTVL". MSL. (USGS 241)	1,462.251
<u>EUREKA SPRINGS.</u> 1.5 mi E of; on Berryville rd, on ledge of rock in Mill Hollow; chiseled cross. MSL. (USGS 241)	1,260.78
<u>FAIRVIEW.</u> Sec 26-T18N-R23W, in stone front on W. S. Hittson's store. Bronze tablet, stamped "1331 FTVL". MSL. (USGS 241)	1,331.579
<u>FREEMAN.</u> 465 ft E of M&NA RR bridge, 116 ft NE of derail sign near concrete platform, N of base of triangle formed by spur line to Berryville, and 20 ft N of N rail of main line. Standard disk, stamped "U 5 1930" and set in	

<u>Name and description</u>	<u>Elev. ft.</u>
top of concrete post. MSL. (USC&GS 10)	1,051.481
<u>GRANDVIEW.</u> See King's River Bridge. (USGS 241)	
<u>GRANDVIEW.</u> See Stony Point. (USGS 241)	
<u>GRANDVIEW.</u> Top of rail in front of M&NA RR station. MSL. (USC&GS 10)	1,145.5
<u>GRANDVIEW.</u> 132 ft W of W end of M&NA RR station; 30 ft S of S rail, and in W end of small park. Standard disk, stamped "T 5 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,146.579
<u>GRANDVIEW.</u> T21N-R25W, on top of hill, in SW $\frac{1}{4}$ of sec 30, 90 ft E of rail fence line N, 8 ft N of center of E and W rd, on Mo-Ark st line, set in limestone ledge level with surface of rd; bronze tablet, stamped "P T Sta No. 10 1923 L S Mo" and painted on tree nearby "1160.3". MSL. (USGS 181)	1,160.403
<u>GREEN FOREST.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,329.5
<u>GREEN FOREST.</u> Sec 4-T19N-R23W, at SW cor of Bank of Green Forest, in stone doorsill; aluminum tablet, stamped "1349 FTVL". MSL. (USGS 241)	1,349.039
<u>GREEN FOREST.</u> About 300 ft W of M&NA RR station; 85 ft SE of SE cor of Magnolia oil company plant, and 44 ft N of N rail. Standard disk, stamped "X 5 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,333.593
<u>GREEN FOREST.</u> About 1 mi NW along M&NA RR station, top of W rail at c/1 of crossing of US Hwy 62. MSL. (USC&GS 10)	1,298.3
<u>GREEN FOREST.</u> 5 mi E of; in milepost 45. Spike. MSL. (USGS 241)	1,112.04
<u>GRINDSTONE MOUNTAIN.</u> Est. (USGS 223)	1,750.
<u>HIGH.</u> Est. (USGS 223)	1,089.
<u>INDIGO KNOB.</u> Est. (USGS 223)	1,600.
<u>JUNCTION.</u> Est. (USGS 223)	1,050.
<u>KING'S RIVER BRIDGE.</u> T20N-R25W, sec 20; 6.8 mi	

<u>Name and description</u>	<u>Elev. ft.</u>
E of Eureka Springs, 6.8 mi W of Berryville, 100 ft W of W end of bridge at; 5 ft N of toll gate; iron post stamped "1066 FTVL". MSL. (USGS 241)	1,067.768
<u>MAPLE.</u> Est. (USGS 227)	1,210.
<u>MAPLE.</u> 3.5 mi W, 1 mi N, T21N-R24W, S $\frac{1}{2}$ sec 29, junction of Eureka Springs and Viola rds; iron post stamped "1226 FTVL". USGS 1 P. MSL. (USGS 241)	1,228.086
<u>METALTON.</u> See Cedar Valley. (USGS 241)	
<u>METALTON.</u> See Omega. (AGS 254)	
<u>MUNDELL.</u> Est. (USGS 223)	1,000.
<u>OAK GROVE.</u> Sec 28-T21N-R23W, in SE cor of fence, in yard of J. H. Evans, in top of stone post 6 x 22 inches; bronze tablet, stamped "1347 FTVL". MSL. (USGS 241)	1,347.329
<u>OAK HILL.</u> Post Office. Ane. (AGS 254)	1,123.
<u>OAK HILL.</u> Est. (USGS 223)	1,204.
<u>OMEGA.</u> Post Office. Ane. (AGS 254)	1,360.
<u>OSAGE.</u> See Fairview. (USGS 241)	
<u>OSAGE.</u> Est. (USGS 227)	1,332.632
<u>PENSION MOUNTAIN.</u> Sec 24-T19N-R25W, 5.8 mi SW of Berryville, 200 yards from summit of moun- tain, on new Huntsville wagon rd, in side of projecting rock; bronze tablet, stamped "1565 FTVL". MSL. (USGS 241)	1,566.520
<u>PILOT KNOB.</u> Summit. Est. (USGS 227)	1,900.
<u>PILOT KNOB.</u> Summit. T20N-R24W. (USGS 227)	1,735.
<u>PINE MOUNTAIN.</u> Summit. Est. (USGS 227)	1,850.
<u>PIVOT MOUNTAIN.</u> Est. (USGS 223)	1,450.
<u>POND MOUNTAIN.</u> Summit. Est. (USGS 223)	1,750.
<u>POTATO HILL.</u> Summit. Est. (USGS 227)	1,789.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>RAUM.</u> Sec 20-T21N-R22W, at base of chimney of A. Winkle's residence; in coping, bronze tablet, stamped "965 FTVL". MSL. (USGS 241)	965.121
<u>ROUND MOUNTAIN.</u> Est. (USGS 227)	1,850.
<u>RULE.</u> Post Office. Ane. (AGS 254)	1,320.
<u>RULE.</u> T19N-R23W, SW $\frac{1}{4}$ of sec 29, 200 yards S of J. W. McCalib's house, 50 ft E of blazed elm tree in limestone outcrop; bronze tablet, stamped "1245 FTVL". MSL. (USGS 241)	1,244.765
<u>SAFFER MOUNTAIN.</u> Summit. (USGS 227)	2,030.
<u>SISTER KNOB.</u> Est. (USGS 223)	1,500.
<u>SNOW KNOB.</u> Est. (USGS 223)	1,850.
<u>STONY POINT.</u> 500 yards S of Summer Ford on Berryville-Cassville rd, 11 ft S of SW cor of church, between T21N-R24W, and sec 25-T21N-R25W; iron post, stamped "962 FTVL". MSL. (USGS 241)	964.377
<u>SUGARLOAF MOUNTAIN.</u> Est. (USGS 223)	1,700.
<u>TUNNEL.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,256.9
<u>TUNNEL.</u> At; at M&NA RR station; 690 ft W of W end of; 30 ft S of S rail, in concrete foundation pier of an old crane. Standard disk, stamped "S 5 1930". MSL. (USC&GS 10)	1,259.308
<u>URBANETTE.</u> See Boat Mountain (AGS 254)	
<u>URBANETTE.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,276.2
<u>URBANETTE.</u> At; 156 ft W of M&NA RR station; 57 ft S of S rail, and 1 ft N of property line force. Standard disk, stamped "V 5 1930" and set in top of concrete post. MSL. (USC&GS 10)	1,275.765
<u>WALDEN.</u> Est. (USGS 223)	1,000.
<u>WALKER MOUNTAIN.</u> Est. (USGS 223)	1,950.
<u>WOODS KNOB.</u> Summit. Est. (USGS 223)	1,500.

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>YOCUM.</u> Sec 2-T20N-R23W, 300 yards E of creek crossing, on E side of mill, in stone foundation; bronze tablet, stamped "1084 FTVL". MSL. (USGS 241)	1,084.075

CROSS INDEX TO LEVEL LINES IN
CLEBURNE COUNTY

Line No. 10

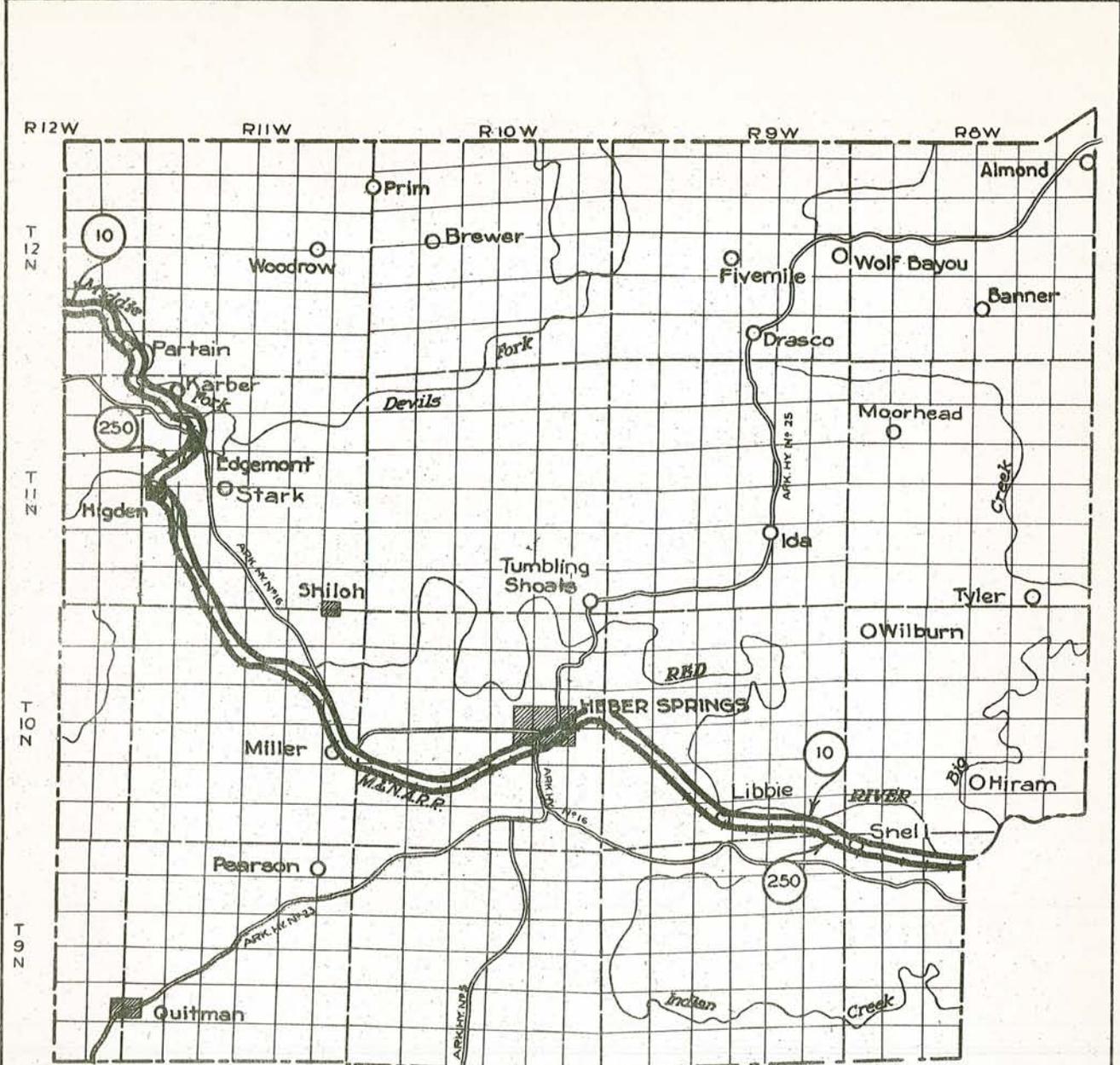
Edgemont
Heber Springs
Higden
Miller
Red River

Line No. 250

Edgemont
Miller

INDEX TO MOUNTAINS IN CLEBURNE COUNTY

Pond Mountain



CLEBURNE COUNTY



EXPLANATION
 UNITED STATES COAST & GEODETIC SURVEY
 FIRST ORDER (PUBLISHED)
 RAILROAD COMPANIES
 ORDER INDEFINITE OR UNKNOWN
 (PUB. INF. CIR. 6)

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALMOND.</u> Est. (USGS 217)	1,127.
<u>ALMOND.</u> Post Office. Ane. (AGS 254)	1,140.
<u>BANNER.</u> Ane. (USGS 217)	960.
<u>BREWER.</u> Est. (AGS 300)	1,125.
<u>BROWNSVILLE.</u> Est. (USGS 236)	941.
<u>EDGEMONT.</u> Station. (M&NA 250)	441.0
<u>EDGEMONT.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	444.7
<u>EDGEMONT.</u> About 0.5 mi N along M&NA RR from; about 2,530 ft N of station, at a cut 13 ft E of c/1 of track and in ledge of blue limestone. Standard disk, stamped "Q 7 1931". MSL. (USC &GS 10)	462.148
<u>EDGEMONT.</u> About 0.75 mi S along M&NA RR from station. Top of rail opposite milepost 228. MSL. (USC&GS 10)	427.0
<u>EDGEMONT.</u> About 1.25 mi N along M&NA RR from station. Top of rail opposite milepost 226. MSL. (USC&GS 10)	438.1
<u>EDGEMONT.</u> About 2.25 mi N along M&NA RR from station. Top of rail opposite milepost 225. MSL. (USC&GS 10)	438.2
<u>EDGEMONT.</u> About 3.25 mi N along M&NA RR from station. Top of rail opposite milepost 224. MSL. (USC&GS 10)	450.0
<u>EDGEMONT.</u> About 4.25 mi N along M&NA RR from station. Top of rail opposite milepost 223. MSL. (USC&GS 10)	459.6
<u>EDGEMONT.</u> About 5.25 mi N along M&NA RR from station. Top of rail opposite milepost 222. MSL. (USC&GS 10)	471.6
<u>EDGEMONT.</u> About 5.3 mi N along M&NA RR from; about 180 ft N of milepost 222, opposite pole 221-29, and 26 ft W of c/1 of track. Standard disk, stamped "P 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	475.783

<u>Name and description</u>	<u>Elev. ft.</u>
<u>EDGEMONT.</u> About 6.25 mi N along M&NA RR from station. Top of rail opposite milepost 221. MSL. (USC&GS 10)	476.1
<u>EDGEMONT.</u> About 7.25 mi N along M&NA RR from station. Top of rail opposite milepost 220. MSL. (USC&GS 10)	484.8
<u>FIVEMILE.</u> Est. (AGS 300)	1,000.
<u>HEBER SPRINGS.</u> See Waco. (AGS 254)	
<u>HEBER SPRINGS.</u> Top of E rail opposite M&NA RR station. MSL. (USC&GS 10)	335.8
<u>HEBER SPRINGS.</u> At courthouse, in concrete floor of porch, 6 inches S of column on rt of entrance. Standard disc, stamped "W 7 1931". MSL. (USC &GS 10)	354.153
<u>HEBER SPRINGS.</u> 81 ft N of N end of M&NA RR station, and 98 ft SW of c/l of main track. Standard disk, stamped "V 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	337.496
<u>HEBER SPRINGS.</u> About 0.25 mi W along M&NA RR from station, top of rail opposite milepost 243. MSL. (USC&GS 10)	342.7
<u>HEBER SPRINGS.</u> About 0.75 mi E along M&NA RR from station, top of rail opposite milepost 244. MSL. (USC&GS 10)	317.9
<u>HEBER SPRINGS.</u> About 1.25 mi W along M&NA RR from station, top of rail opposite milepost 242. MSL. (USC&GS 10)	373.6
<u>HEBER SPRINGS.</u> 1.5 mi W of, T10N-R10W NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 26; along Hwy 25, and 34 ft E of center of; 79 ft N of center of top of headwall of concrete culvert under rd. Concrete post with standard tablet stamped "D-53, 1934". MSL. (A Geod S 242)	475.641
	476.144
	USC&GS Preliminary
<u>HEBER SPRINGS.</u> About 1.75 mi S along M&NA RR from station, top of rail opposite milepost 245. MSL. (USC&GS 10)	299.9
<u>HEBER SPRINGS.</u> 1.9 mi N of; via Hwy 25; T10N-R10W, NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 11; at intersection of	

<u>Name and description</u>	<u>Elev. ft.</u>
Hwy 25 and dirt rd running W to Case Ford; 19 ft N of c/l of dirt rd; 51 ft E and 109 ft N of SE cor of main part of store building. Concrete post with standard tablet, stamped "B-16, 1934". MSL. (A Geod S 242)	560.374 560.042
USC&GS Preliminary	
<u>HEBER SPRINGS.</u> About 2.25 mi W along M&NA RR from station, top of rail opposite milepost 241. MSL. (USC&GS 10)	396.6
<u>HEBER SPRINGS.</u> About 2.75 mi S along M&NA RR from; 73 ft SW of milepost 246, and 42 ft W of c/l of track. Standard disk, stamped "X 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	279.547
<u>HEBER SPRINGS.</u> About 2.75 mi S along M&NA RR from station, top of rail opposite milepost 246. MSL. (USC&GS 10)	280.9
<u>HEBER SPRINGS.</u> 3.9 mi N of; via Hwy 25; T10N-RIOW, SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 1; at S end of suspension bridge over Little Red River; 16 ft N of c/l of Hwy 25 and 7 ft E of E cor of SE tower of bridge. Concrete post with standard tablet, stamped "B-15, 1934". MSL. (A Geod S 242)	334.146 334.207
USC&GS Preliminary	
<u>HEBER SPRINGS.</u> 7.4 mi NE of; via Hwy 25; T11N-ROW, NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 32, 3 mi NE of Tumbling Shoals bridge, via Hwy 25; 24 ft S of c/l of hwy; 15 ft S and 24 ft W of SE cor of wood culvert on Hwy 25. Concrete post with standard tablet, stamped "B-14, 1934". MSL. (A Geod S 242)	730.336 730.374
USC&GS Preliminary	
<u>HIGDEN.</u> See Kinderhook. (AGS 254)	
<u>HIGDEN.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	403.1
<u>HIGDEN.</u> About 0.4 mi SE along M&NA RR from station, top of rail opposite milepost 230. MSL. (USC&GS 10)	398.9
<u>HIGDEN.</u> 82 ft S of S end of M&NA RR station, and 22 ft W of c/l of track. Standard disk, stamped "R 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	406.374

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HIGDEN.</u> About 0.6 mi N along M&NA RR from station, top of rail opposite milepost 229. MSL. (USC &GS 10)	397.9
<u>HIGDEN.</u> About 1.4 mi SE along M&NA RR from station, top of rail opposite milepost 231. MSL. (USC &GS 10)	382.5
<u>HIGDEN.</u> About 2.4 mi SE along M&NA RR from station, top of rail opposite milepost 232. MSL. (USC &GS 10)	384.9
<u>HIGDEN.</u> About 3.4 mi SE along M&NA RR from station, top of rail opposite milepost 233. MSL. (USC &GS 10)	371.7
<u>HIRAM.</u> Est. (AGS 300)	275.
<u>IDA.</u> 10 mi NE of Heber Springs via Hwy 25, T11N- R9W NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 26; 61 ft S and 15.5 E of NW cor of sec 26; 25 ft W of c/1 of Hwy 25; 10 ft W of W end of stone culvert; 10 ft E and 100 ft N of NE cor of post office and store, 52 ft E of white house. Concrete post with standard tablet, stamped "B-12, 1934". MSL. (A Geod S 242)	888.904
<u>IDA.</u> 1.6 mi N of; via Hwy 25; and 11.6 mi NE of Heber Springs via Hwy 25; T11N-R9W, NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 14, 25 ft E of c/1 of Hwy 25, and 122 ft NE of junction of hwy and dirt rd; 105 ft SE of concrete culvert on hwy, concrete post with standard tablet, stamped "B-11, 1934". MSL. (A Geod S 242)	989.440
<u>KINDERHOOK.</u> Post Office. (AGS 254)	440.
<u>LIBBIE.</u> Est. (AGS 300)	340.
<u>McJESTER.</u> Est. (AGS 300)	325.
<u>MILLER.</u> Station. (M&NA 250)	385.0
<u>MILLER.</u> On right-of-way of M&NA RR, 17 ft S of milepost 237, and 30 ft E of c/1 of tracks. Standard disk, stamped "T 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	385.803
<u>MILLER.</u> Top of rail opposite milepost 237. MSL. (USC&GS 10)	387.6

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MILLER.</u> About 1 mi S along M&NA RR from station, top of rail opposite milepost 238. MSL. (USC &GS 10)	374.8
<u>MILLER.</u> About 1 mi N along M&NA RR from station, top of rail opposite milepost 236. MSL. (USC &GS 10)	382.6
<u>MILLER.</u> About 2 mi N along M&NA RR from station, top of rail opposite milepost 235. MSL. (USC &GS 10)	372.0.
<u>MILLER.</u> About 2 mi S along M&NA RR from station, top of rail opposite milepost 239. MSL. (USC &GS 10)	399.5
<u>MILLER.</u> About 2.1 mi S along M&NA RR, 685 ft S of milepost 239, 43 ft E of c/l of track, and 13 ft N of pole 239+4. Standard disk, stamped "U 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	402.099
<u>MILLER.</u> About 3 mi N along M&NA RR, 118 ft N of milepost 234, and 23 ft W of c/l of track. Standard disk, stamped "S 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	376.420
<u>MILLER.</u> About 3 mi S along M&NA RR from station, top of rail opposite milepost 240. MSL. (USC &GS 10)	418.8
<u>PANGBURN.</u> White Co Z 7. In Cleburne Co, about 4 mi N along M&NA RR, at a grade crossing, 42 ft E of c/l of track, 20 ft N of rd, and 12 ft N of pole 252+10. Standard disk, stamped "Z 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	270.068
<u>PARTAIN.</u> Est. (AGS 300)	500.
<u>PEARSON.</u> Est. (AGS 300)	500.
<u>POND MOUNTAIN.</u> Summitt. (AGS 254)	1,360.
<u>PRIM.</u> Est. (USGS 236)	1,324.
<u>QUITMAN.</u> 0.4 mi E of; along Hwy 25, T9N-R11W, NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 30; 40 ft S of center of hwy; 63 ft E of center of top headwall of concrete culvert under hwy. Concrete post with standard tablet, stamped "D 46 1934". MSL. (A Geod S 242)	593.440

<u>Name and description</u>	<u>Elev. ft.</u>
<u>QUITMAN.</u> 2.4 mi E of; on Hwy 25, T9N-R11W, SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 21; 34 ft S of center of hwy and 246 ft W of center of top headwall of concrete culvert under rd. Concrete post with standard tablet, stamped "D 47 1934". MSL. (A Geod S 242)	639.369
USC&GS Preliminary	654.086
<u>QUITMAN.</u> 4.4 mi E of; along Hwy 25; T9N-R11W NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 15; 56 ft from center of hwy and 44 ft S of center of top headwall of concrete pipe culvert under rd. Concrete post with standard tablet, stamped "D 48 1934". MSL. (A Geod S 242)	604.939
USC&GS Preliminary	654.086
<u>QUITMAN.</u> 6.4 mi E of; along Hwy 25; T9N-R11W, SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 12, 38 ft from c/l of hwy S and 442 ft W of center of top of headwall of concrete culvert under rd. Concrete post with standard tablet, stamped "D 49 1934". MSL. (A Geod S 242)	710.655
USC&GS Preliminary	722.282
<u>QUITMAN.</u> 8.4 mi E of; T9N-R10W, SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 5; along Hwy 25, and 66 ft from center of E; 3.8 ft S of center of S end of headwall of Cadron Creek bridge; 80 ft from E of bridge. Concrete post with standard tablet, stamped "D 50 1934". MSL. (A Geod S 242)	633.173
<u>QUITMAN.</u> 10.4 mi E of; T10N-R10W, SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 33; along Hwy 25 and 28 ft S of c/l of; 34 ft N of US marker on hickory tree, and 11 ft N of center of side rd leading off to SW from Hwy 25. Concrete post with standard tablet, stamped "D 51 1934". MSL. (A Geod S 242)	879.912
USC&GS Preliminary	891.432
<u>QUITMAN.</u> 12.4 mi E of; T10N-R10W, SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 35; along Hwy 25; 30 ft S of c/l of hwy; 215 ft W of center of top of S end of 18-inch tubular concrete culvert under rd. Concrete post with standard tablet, stamped "D 52 1934". MSL. (A Geod S 242)	887.772
<u>RED RIVER.</u> About 0.4 mi E along M&NA RR, from station, top of rail opposite milepost 250. MSL. (USC&GS 10)	275.10
<u>RED RIVER.</u> About 0.6 mi NW along M&NA RR, from station, top of rail opposite milepost 249.	

<u>Name and description</u>	<u>Elev. ft.</u>
MSL. (USC&GS 10)	276.8
<u>RED RIVER.</u> About 1.4 mi E along M&NA RR, from station, top of rail opposite milepost 251. MSL. (USC&GS 10)	275.5
<u>RED RIVER.</u> About 1.6 mi NW along M&NA RR, from station, top of rail opposite milepost 248. MSL. (USC&GS 10)	281.2
<u>RED RIVER.</u> About 2.4 mi E along M&NA RR, from station, top of rail opposite milepost 252. MSL. (USC&GS 10)	273.2
<u>RED RIVER.</u> About 2.6 mi NW along M&NA RR, from station, top of rail opposite milepost 247. MSL. (USC&GS 10)	279.7
<u>RED RIVER.</u> On right-of-way of M&NA RR, 30 ft N of station sign, near pole 249+18, and 22 ft E of c/l of track. Standard disk, stamped "Y 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	274.402
<u>SANDEFF.</u> Est. (AGS 300)	750.
<u>SHILOH.</u> See Tina. (AGS 254)	
<u>SHILOH.</u> See Upper Ferry. (AGS 254)	
<u>SHILOH.</u> Est. (USGS 236)	421.
<u>SNELL.</u> Est. (AGS 300)	340.
<u>STARK.</u> Est. (AGS 300)	650.
<u>TINA.</u> Post Office. Ane. (AGS 254)	1,010.
<u>TUMBLING SHOALS.</u> Est. (AGS 300)	500.
<u>TYLER.</u> Post Office. Ane. (AGS 254)	675.
<u>UPPER FERRY.</u> Ford of Little Red River. Ane. (AGS 254)	350.
<u>WACO.</u> Post Office. Ane. (AGS 254)	500.
<u>WILBURN.</u> Est. (USGS 217)	350.
<u>WOLF BAYOU.</u> Est. (USGS 218)	942.
<u>WOODROW.</u> Est. (AGS 300)	1,100.

CROSS INDEX TO LEVEL LINES IN
CRAWFORD COUNTY

Line No. 25

Armada
Chester
Lancaster
Mountainburg
Porter
Rudy
Schaberg
Smeltzer
Van Buren

Line No. 26

Alma
Box Springs
Dyer
Mulberry
Van Buren

Line No. 100

Alma
Catcher
Dyer
Mulberry
Van Buren

Line No. 208

Bidville School

Line No. 209

Bidville School
Locke
Locke School
Mulberry

Line No. 241

Belmont
Lee's Creek
Lockard Mountain
Mountainburg
Sand Point
Stattler

Line No. 243

Alma
Greenwood Junction
Shibley
Van Buren

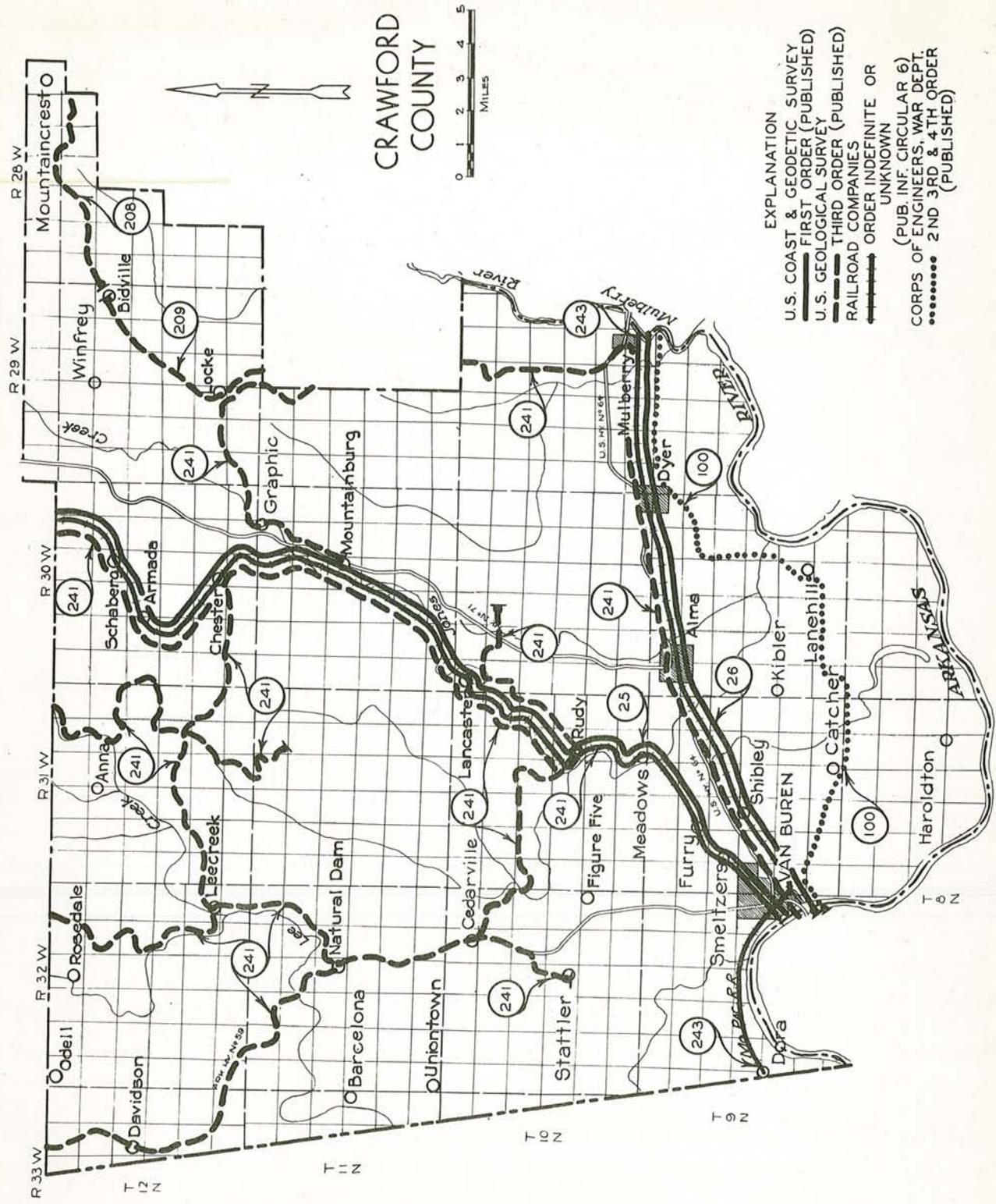
Line No. 244

Chester
Meadows
Mountainburg
Porter
Van Buren
Walkers

INDEX TO MOUNTAINS IN CRAWFORD COUNTY

Bald Knob
Cartwright Mountain
Chinkapin Knob
Grapevine Knob
Grassy Mountain
Henderson Mountain
Kimes Mountain
Liberty Hill

Lockhard Mountain
Locust Mountain
Maxey Mountain
Meadow Mountain
Patrick Mountain
Pine Mountain
Wind Mountain
Winset Mountain



CRAWFORD COUNTY



- EXPLANATION
- U.S. COAST & GEODETIC SURVEY
 - FIRST ORDER (PUBLISHED)
 - U.S. GEOLOGICAL SURVEY
 - THIRD ORDER (PUBLISHED)
 - RAILROAD COMPANIES
 - ORDER INDEFINITE OR UNKNOWN
 - (PUB. INF. CIRCULAR 6)
 - CORPS OF ENGINEERS, WAR DEPT.
 - 2ND 3RD & 4TH ORDER (PUBLISHED)

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALMA.</u> Station. (MP 243)	430.2
<u>ALMA.</u> XXXVI. Directly S of MP RR station in N wall of brick store owned in 1893 by L. C. Locke in seventeenth course from foundation, and in fifth brick from NE cor. Center of hole in brick, formerly holding a copper bolt. MSL. (USC&GS 26)	235.304
<u>ALMA.</u> Top of rail opposite MP RR station. MSL. (USC&GS 26)	432.9
<u>ALMA.</u> About 100 ft N of W end of MP RR station, and about 50 ft E of grade crossing. Standard disk, stamped "A 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	432.220
<u>ALMA.</u> About 0.5 mi W of MP RR station, top of rail opposite MP RR milepost 490. MSL. (USC&GS 26)	426.6
<u>ALMA.</u> About 0.5 mi E; top of rail opposite MP RR milepost 489. MSL. (USC&GS 26)	425.6
<u>ALMA.</u> About 1.2 mi W along MP RR, 20 poles W of milepost 490, at bridge 400, on N side of track, and in top of E end of concrete abutment. Standard disk, stamped "Z 28 1932". MSL. (USC&GS 26)	432.289
<u>ALMA.</u> About 1.5 mi E; top of rail opposite MP RR milepost 488. MSL. (USC&GS 26)	426.3
<u>ALMA.</u> About 1.5 mi W; top of rail opposite MP RR milepost 491. MSL. (USC&GS 26)	442.6
<u>ALMA.</u> About 2 mi E along MP RR from; about 12½ poles W of milepost 487, at a grade crossing 35 ft S of track, 30 ft N of rd paralleling track, and 20 ft E of crossroad. Standard disk, stamped "B 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	425.006
<u>ALMA.</u> About 2.5 mi E; top of rail opposite MP RR milepost 487. MSL. (USC&GS 26)	429.6
<u>ALMA.</u> About 3 mi W along MP RR, 17 poles W of milepost 492, and 48 ft S of track. Standard disk, stamped "Y 28 1932" and set in top of concrete post. MSL. (USC&GS 26)	486.115

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALMA.</u> About 3.5 mi W; top of rail opposite MP RR milepost 493. MSL. (USC&GS 26)	490.8
<u>ALMA.</u> 4 mi S of; 1½-inch iron pipe driven at NW cor of rd intersection at ¼ cor secs 30 and 31, T9N-R30W, in fence cor. TBM 43 C. MGL. (USE 100)	430.590
<u>ALMA.</u> 4 mi S and 1 mi E of; standard USE-PBM set at exact NW cor of W. M. Powell's store. This is a large frame building at NW cor of sec 33; T9-R30W. PBM 44. MGL. (USE 100)	463.280
<u>ALMA.</u> 5 mi S of; top of gas valve stem on main line running E and W. This valve is at SW cor of "T" rd intersection at ¼ cor of secs 31 and 6, T 8 and 9 N-R30W. TBM 43 B. MGL. (USE 100)	327.738
<u>ALMA.</u> 5 mi S and 0.4 mi W of; 0.4 mi W of ¼ cor of sec 31 and 6; T 8 and 9 N-R30W. RR spike in N side of 30-inch white oak tree in rd right of way. TBM 43 A. MGL. (USE 100)	432.613
<u>ALMA.</u> 3.5 mi S and 2.5 mi E of; square cut on SE end of bottom concrete step at NE cor of Lane Hill schoolhouse. TBM 44 B. MGL. (USE 100)	423.776
<u>ALMA.</u> 4 mi S and 2 mi E of; square cut on NE sandstone foundation post of one story house. Said house is 80 ft W and 40 ft S of cor of secs 28, 27, 33 and 34; T9N-R30W. TBM 44 A. MGL. (USE 100)	446.858
<u>ALMA.</u> See Fines Springs. (AGS 254)	
<u>ARMADA.</u> Top of rail opposite SLSF Ry milepost 383. MSL. (USC&GS 25)	977.8
<u>ARMADA.</u> RV 24 (SLSF). About 1/8 mi NE along SLSF Ry from; about 32-¾ poles SW of milepost 382, in top of NE end of SE concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	987.295
<u>ARMADA.</u> About 1/8 mi NE along SLSF Ry from; about 32-¾ poles SW of milepost 382, NW of track and in top of SW end of concrete culvert. Standard disk, stamped "Z 27 1932". MSL. (USC&GS 25)	986.428
<u>ARMADA.</u> About 1 mi S of; top of rail opposite	

<u>Name and description</u>	<u>Elev. ft.</u>
SLSF Ry milepost 384. MSL. (USC&GS 25)	940.0
<u>BALD KNOB</u> , Summit. Est. (USGS 239)	1,500.0
<u>BELMONT</u> . Abandoned P. O. $\frac{1}{4}$ cor on E side of sec 9 T10N-R30W, iron post stamped "873FS". MSL. (USGS 241)	874.668
<u>BIDVILLE</u> . Est. (USGS 239)	2,041.
<u>BIDVILLE SCHOOL</u> . 0.7 mi E of; 0.1 mi E of farm- house, 125 ft W of stone culvert, 30 ft S of rd, in root on N side of 30-inch oak tree; copper nail and washer, painted "USBM 2256.5". MSL. (USGS 208)	2,256.10
<u>BIDVILLE SCHOOL</u> . 1 mi W of; 25 ft N and 10 ft W of NW cor of C. C. Caselman's house; 15 ft S of rd, in root on N side of 20-inch oak tree; copper nail and washer, painted "USBM 2200.9". MSL. (USGS 208)	2,200.49
<u>BIDVILLE SCHOOL</u> . 2 mi W of; 250 ft S and 120 ft W of A. W. Ruck's house, 150 ft S of c/1 of rd, in root on N side of 12-inch apple tree; copper nail and washer, painted "USBM 2252.5". MSL. (USGS 209)	2,252.19
<u>BIDVILLE SCHOOL</u> . 2.3 mi E of; 15 ft E of c/1 of rd, in root on W side of 24-inch oak tree; copper nail and washer, painted "USBM 2320.3". MSL. (USGS 208)	2,319.87
<u>BIDVILLE SCHOOL</u> . 2.6 mi E of; 86.0 ft N of NW cor of house, 39.0 ft S of c/1 of rd, 37.6 ft E of nail in triangle blazed on 18-inch oak tree, in concrete post; standard tablet, stamp- ed "TT 12 H 1934, 2359". MSL. (USGS 208)	2,358.524
<u>BIDVILLE SCHOOL</u> . 3.2 mi E of; 250 ft E of junction with old T rd SW, 25 ft N of c/1 of rd, in root on S side of 10-inch hickory tree; copper nail and washer, painted "USBM 2351.5". MSL. (USGS 208)	2,351.11
<u>BIDVILLE SCHOOL</u> . 3.5 mi E of; at top of ridge, 180 ft S of c/1 of rd, in open field 120 ft W and 20 ft S of abandoned house, 10 ft N of old rd to SE, in root on N side of 30- inch oak tree; copper nail and washer, painted "USBM 2381.7". MSL. (USGS 208)	2,381.26

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BIDVILLE SCHOOL.</u> 3.5 mi SW of; 330 ft NE of Clara Gewin's house, 25 ft N of c/l of rd, in root on S side of 10-inch oak tree; copper nail and washer, painted "USBM 1807.7". MSL. (USGS 209)	1,807.35
<u>BIDVILLE SCHOOL.</u> 4 mi E of; at top of ridge, 30 ft N of c/l of rd, in root on S side of 10-inch oak tree; copper nail and washer, painted "UE 2320.3". MSL. (USGS 208)	2,320.32
<u>BIDVILLE SCHOOL.</u> 4.3 mi E of; at foot of hill and at junction of old NE-SW rd, 30 ft N of c/l of rd, in root on S side of 32-inch oak tree; copper nail and washer, painted "USBM 2166.4". MSL. (USGS 208)	2,166.00
<u>BIDVILLE SCHOOL.</u> 4.5 mi SW of; at Doctor's Gap, 100 ft N and 20 ft E of junction of Cass-Bidville rd, in root on W side of 20-inch oak tree; copper nail and washer, painted "USBM 1538.0". MSL. (USGS 209)	1,537.64
<u>BIDVILLE SCHOOL.</u> 4.8 mi E of; 350 ft NE of junction with old rd fork W, 25 ft N of c/l of rd, in root on S side of 14-inch oak tree; copper nail and washer, painted "USBM 2262.4". MSL. (USGS 208)	2,261.98
<u>BIDVILLE SCHOOL.</u> 5.5 mi E of; 35 ft N of junction with Potato Knob rd S, in concrete post standard tablet, stamped "TT 11 H 1934, 2361" and painted "USBM 2361.332". MSL. (USGS 208)	2,360.882
<u>BIDVILLE SCHOOL.</u> 5.5 mi E and 0.5 mi S of, in rd fork of Potato Knob and Cass Frazier rds, in root on W side of 24-inch white oak tree; copper nail and washer, painted "USBM 2372.5". MSL. (USGS 208)	2,372.08
<u>BIDVILLE SCHOOL.</u> 5.5 mi E and 1 mi S of; 650 ft SE of Chas. Mounce's house, 25 ft E of c/l of rd, in root on W side of 12-inch black oak tree; copper nail and washer, painted "USBM 2266.5". MSL. (USGS 208)	2,266.02
<u>BIDVILLE SCHOOL.</u> 5.5 mi E and 2 mi S of; at turn E, 20 ft S of c/l of rd, in root on N side of 15-inch white oak tree; copper nail and washer, painted "UE 2065.00". MSL. (USGS 208)	2,064.53
<u>BIDVILLE SCHOOL.</u> 8.1 mi SE of; on Cass-Frazier rd,	

<u>Name and description</u>	<u>Elev. ft.</u>
near top of ridge, 40 ft N of c/l of rd, in root on S side of 24-inch white oak tree; copper nail and washer, painted "UE 2069.4". MSL. (USGS 208)	2,068.89
<u>BIDVILLE SCHOOL.</u> 35 mi N and W of Ozark, that is, 17.1 mi N by way of Hwy 23, 3.8 mi by way of John Turner Creek rd to junction at U turn to lt, with Forest rd N to Frazier CCC camp, thence N 4 mi to NW-NE crossroads, thence NW 3 mi along NW rd toward Mountain Crest to junction of Mountain Crest-Bidville rd, 5.3 mi W to Bidville School, in school yard, 44 ft S and 11 ft E of SE cor of school, 44 ft S and 42 ft W of SW cor of concrete well base, in concrete post; standard tablet, stamped "TT 13 H 1934, 2242". MSL. (USGS 208)	2,241.358
<u>BOX SPRINGS.</u> About 3.9 mi E along MP RR, at Box Springs siding, 6 poles W of milepost 494, about 15 rails W of rd crossing, and 40 ft S of track. Standard disk, stamped "L 28 1932" and set in top of concrete post. MSL. (USC&GS 26)	457.243
<u>BOX SPRINGS.</u> Box Springs siding, top of rail opposite MP RR milepost 494. MSL. (USC&GS 26)	464.2
<u>CARTWRIGHT MOUNTAIN.</u> Summit. Est. (USGS 239)	1,950.
<u>CATCHER.</u> Est. (AGS 300)	450.
<u>CATCHER.</u> At Catcher sawmill, across washer on N root of 14-inch catalpa tree, at NW cor of sec 2 T8N-R31W. MGL. (USE 100)	436.347
<u>CEDARVILLE.</u> See Stattler. (AGS 254)	
<u>CHESTER.</u> Station. (SLSF 244)	842.
<u>CHESTER.</u> XLVIII. At; near P. O. building, in W wall of large brick building (formerly Chester Hotel) housing a few stores, in fourteenth course above ground, and in second brick from SW cor. Center of cross in end of copper bolt leaded in brick. MSL. (USC&GS 25)	845.323
<u>CHESTER.</u> XLIX. At; NW cor of P. O. building, and 15 ft S of large brick building (formerly Chester Hotel) housing few stores. Bottom of chiseled	

<u>Name and description</u>	<u>Elev. ft.</u>
square, surrounded by letters "USBM" cut in top of limestone post. MSL. (USC&GS 25)	841.606
<u>CHESTER.</u> At; on SLSF Ry, at pole 386-4, at SE cor of section house, about 100 ft NW of water tank, and 40 ft W of main track. Standard disk, stamped "B 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	844.450
<u>CHESTER.</u> RV 25. (SLSF Ry). About 0.25 mi NE along SLSF Ry from; about 35 $\frac{1}{2}$ poles SW of milepost 335, E of track, and top of concrete H-wall. Standard monel-metal rivet. MSL. (USC&GS 25)	854.908
<u>CHESTER.</u> About 1 mi NE of; top of rail opposite SLSF Ry milepost 385. MSL. (USC&GS 25)	895.7
<u>CHESTER.</u> About 1 mi S of; top of rail opposite SLSF Ry milepost 387. MSL. (USC&GS 25)	824.4
<u>CHESTER.</u> RV 26. (SLSF Ry). About 1 mi S. along SLSF Ry from; at RR bridge 387.1, in top of W side of S concrete pier. Standard monel-metal rivet. MSL. (USC&GS 25)	815.782
<u>CHESTER.</u> About 1.3 mi NE along SLSF Ry from; at pole 384-28, 40 ft E of track, and 1 ft W of wire fence. Standard disk, stamped "A 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	903.735
<u>CHESTER.</u> RV 27. (SLSF Ry). About 1.9 mi S along SLSF Ry from; at RR bridge 388.0, in top of W side of N concrete pier. Standard monel-metal rivet. MSL. (USC&GS 25)	772.243
<u>CHINKAPIN KNOB.</u> Est. (USGS 239)	1,500.
<u>DAVIDSON.</u> Est. (USGS 239)	845.
<u>DEAN SPRINGS.</u> Est. (USGS 239)	800.
<u>DEAN SPRINGS.</u> See Belmont. (USGS 241)	
<u>DORA.</u> Est. (AGS 300)	500.
<u>DYER.</u> Top of rail opposite MP RR station. MSL. (USC&GS 26)	425.4
<u>DYER.</u> About 125 ft E of MP RR station at; about 22 $\frac{1}{2}$ poles W of milepost 484; about 30 ft S of track; and at mail sack holder. Standard disk,	

<u>Name and description</u>	<u>Elev. ft.</u>
stamped "D 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	423.903
<u>DYER.</u> PBM 46. Standard USE PBM set 100 ft N; 27 ft W of intersection of main street of; and c/1 of MP RR track; at SE cor of Brashers brick store building. MGL. (USE 100)	427.618
<u>DYER.</u> On main street across from P. O. at; about 125 ft N of MP RR station, at SE cor of brick store, 1 ft W of sidewalk. USE, standard disk, stamped "46" and set in top of circular concrete block. MSL. (USC&GS 26)	427.345
<u>DYER.</u> About 0.25 mi W of; top of rail opposite MP RR milepost 485. MSL. (USC&GS 26)	420.8
<u>DYER.</u> TBM 45 B. 0.7 mi W of; capped 2-inch galvanized pipe in S MP RR right of way fence; 10 ft E of telegraph pole 485-10. This pipe is about 5 inches above ground surface. MGL. (USE 100)	421.183
<u>DYER.</u> About 0.7 mi W along MP RR from; about 14 poles W of milepost 485; 25 ft S of track, 20 ft N of rd paralleling track. Standard disk, stamped "C 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	424.789
<u>DYER.</u> About 0.75 mi E of; top of rail opposite MP RR milepost 484. MSL. (USC&GS 26)	410.6
<u>DYER.</u> 1.3 mi E of; square cut on W headwall of MP RR bridge 376; milepost 383.15, 10 ft S of track. TBM 46 A. MGL. (USE 100)	403.516
<u>DYER.</u> About 1.5 mi W of; top of rail opposite MP RR milepost 486. MSL. (USC&GS 26)	441.6
<u>DYER.</u> About 1.75 mi E of; top of rail opposite MP RR milepost 483. MSL. (USC&GS 26)	414.9
<u>DYER.</u> About 2 mi E along MP RR from; about 23 poles W of milepost 482, at grade crossing, 38 ft S of track, 25 ft N of rd paralleling track. Standard disk, stamped "E 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	419.704
<u>DYER.</u> TBM 45 A. 1.5 mi S; 1 mi W of; brass washer in N root of 15-inch oak tree. Only	

<u>Name and description</u>	<u>Elev. ft.</u>
tree at $\frac{1}{4}$ cor of sec 11 and 12 T9N-R30N; 51 ft W, 15 ft S of concrete cor stone. MGL. (USE 100)	408.668
<u>DYER.</u> TBM 46 B. 2.5 mi E of; RR spike in S side of telegraph pole 482-10; 50 ft S of c/l of MP RR at rd crossing. MGL. (USE 100)	418.761
<u>DYER.</u> About 2.75 mi E of; top of rail opposite MP RR milepost 482. MSL. (USC&GS 26)	406.9
<u>DYER.</u> 3.5 mi E of; square cut on SW cor of S headwall of large concrete box culvert; opposite MP RR telegraph milepost 481.20. TBM 46 C. MGL. (USE 100)	391.866
<u>DYER.</u> PBM 45. 2 mi W; 2 mi S of; standard USE PBM set 25 ft E of cor of sec 10, 11, 15 and 14, T9N-R30W; at intersection of E and W sec line and E rd right of way fence. MGL. (USE 100)	414.088
<u>DYER.</u> 2.5 mi W; 3.5 mi S of; RR spike in N side of 15-inch post oak tree, 300 ft S of where N and S bisecting line of sec 22 T9N-R30W crosses Clear Creek (Big Frog Bayou). There was at one time a wagon ford at this location. TBM 44 C. MGL. (USE 100)	391.796
<u>FIGURE FIVE.</u> Est. (AGS 300)	800.
<u>PINES SPRING.</u> Spring. Ane. (AGS 254)	815.
<u>FRISCO.</u> (Porter) Station. (AGS 254)	1,092.40
<u>FURRY.</u> Est. (AGS 300)	500.
<u>GRAPEVINE KNOB.</u> Est. (USGS 239)	1,400.
<u>GRAPHIC.</u> Post Office. Ane. (AGS 254)	850.
<u>GRASSY MOUNTAIN.</u> Est. (USGS 239)	1,650.
<u>GREENWOOD JUNCTION.</u> Station. (MP 243)	410.2
<u>HAROLDTON.</u> Est. (AGS 300)	425.
<u>HENDERSON MOUNTAIN.</u> Summit. Est. (USGS 239)	1,900.
<u>HOBBS.</u> Est. (AGS 300)	900.
<u>KIBLER.</u> Est. (USGS 225)	450.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>KIMES MOUNTAIN.</u> Summit. Est. (USGS 239)	1,850.
<u>LANCASTER.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	622.1
<u>LANCASTER.</u> 50 ft NW of SLSF Ry station, about 33½ poles S of milepost 395, 30 ft W of track. Standard disk, stamped "G 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	622.443
<u>LANCASTER.</u> RV 34. (SLSF Ry). About 0.25 mi N along SLSF Ry, at pole 395-22, at SE end of bridge in top of NE concrete headwall. Standard monel-metal rivet. MSL. (USC&GS 25)	620.999
<u>LANCASTER.</u> RV 35. (SLSF Ry). About 0.4 mi S along SLSF Ry, at pole 396-10, about 3 rails NW of grade crossing, on NE side of track, in top of NW end of concrete retaining wall. Standard monel-metal rivet. MSL. (USC&GS 25)	621.298
<u>LANCASTER.</u> Top of rail opposite SLSF Ry milepost 396. MSL. (USC&GS 25)	622.7
<u>LANCASTER.</u> RV 33. (SLSF Ry). About 0.6 mi N along SLSF Ry, at N end of bridge 395.2, in top of W concrete headwall. Standard monel-metal rivet. MSL. (USC&GS 25)	631.469
<u>LANCASTER.</u> About 0.75 mi N of top of rail opposite SLSF Ry milepost 395. MSL. (USC&GS 25)	635.5
<u>LANCASTER.</u> About 1 mi S of; top of rail opposite SLSF Ry milepost 397. MSL. (USC&GS 25)	593.2
<u>LANCASTER.</u> About 1.5 mi S along SLSF Ry about 12½ poles S of milepost 397, about 4 rails S of grade crossing, 40 ft W of track, inside of fence. Standard disk, stamped "H 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	581.164
<u>LANCASTER.</u> RV 32. (SLSF Ry). About 1.6 mi N along SLSF Ry, about 12½ poles S of milepost 394, and in top of NE end of SE concrete headwall of culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	652.686
<u>LANCASTER.</u> About 2 mi N of; top of rail opposite SLSF Ry milepost 394. MSL. (USC&GS 25)	656.0

<u>Name and description</u>	<u>Elev. ft.</u>
<u>LEE'S CREEK.</u> $\frac{1}{4}$ cor on S side of sec 25 T12N-R32W. Iron post, stamped "755 F S". MSL. (USGS 241)	756.799
<u>LEE'S CREEK.</u> T12N-R31W, $\frac{1}{4}$ cor on E side of sec 23. Iron post, stamped "1734 F S". MSL. (USGS 241)	1,735.639
<u>LIBERTY HILL.</u> Est. (USGS 239)	1,950.
<u>LILLIE.</u> Station. (AGS 254)	452.40
<u>LOCKARD MOUNTAIN.</u> T11N-R31W near SE cor sec 2. Iron post, stamped "1565 F S". MSL. (USGS 241)	1,566.714
<u>LOCKE.</u> Est. (AGS 300)	1,610.
<u>LOCKE.</u> See Sandpoint. (USGS 241)	
<u>LOCKE.</u> 400 ft W and 100 ft N of; 25 ft E of c/1 of rd, in root on E side of 15-inch oak tree; copper nail and washer, painted "U E 1592.2". MSL. (USGS 209)	1,591.94
<u>LOCKE.</u> In T12N-R29W, SE cor of sec 28, near abandoned Sandpoint; iron post, stamped "1606, F S". MSL. (USGS 209)	1,609.284
<u>LOCKE.</u> 2.2 mi NE of; 60 ft E of junction of T rd, SE, in root on N side of 15-inch oak tree; galvanized staple, painted "U E 1670.9". MSL. (USGS 209)	1,670.59
<u>LOCKE.</u> 2.8 mi NE of; along Bidville rd, 20 ft W of c/1 of rd, 8 ft N of triangle blazed on 24- inch oak tree, in concrete post; standard tablet, stamped "T T 8 H 1933". MSL. (USGS 209)	1,539.605
<u>LOCKE.</u> 3.5 mi NE of; 0.8 mi S of Doctor's Gap, 20 ft E of c/1 of rd, in root on W side of 20- inch white oak tree; copper nail and washer, painted "U E 1567.6". MSL. (USGS 209)	1,567.31
<u>LOCKE.</u> 6 mi NE of; and along Bidville rd, 30 ft W and 10 ft N of T rd, W, in concrete post; standard tablet, stamped "T T 9 H 1933 2136". MSL. (USGS 209)	2,135.366
<u>LOCKE SCHOOL.</u> In school yard, 4 ft W and 10 ft N of SW cor of school and 4 ft W and 20 ft S of NW cor of; in concrete post; standard tablet,	

<u>Name and description</u>	<u>Elev. ft.</u>
stamped "T T 7 H 1933 1594" and painted "USBM 1594.1". MSL. (USGS 209)	1,593.806
<u>LOCKE SCHOOL.</u> 0.75 mi S of; at intersection of T rd E of Fern, 40 ft W of c/l of rd near SE cor of sec 33 T12N-R29W, in root on N side of 12-inch oak tree; copper nail and washer, painted "U E 1583.8". MSL. (USGS 209)	1,583.56
<u>LOCKE SCHOOL.</u> 1.4 mi SE of; along rd to Fern, 20 ft N of c/l of rd, in root on N side of twin red oak tree; copper nail and washer, painted "U S 1495.2". MSL. (USGS 209)	1,494.93
<u>LOCKE SCHOOL.</u> 3 mi SE of along rd to Fern, at foot of hill, 15 ft W of c/l of old rd, in root on E side of 14-inch black oak tree; copper nail and washer, painted "U E 1433.4". MSL. (USGS 209)	1,433.16
<u>LOCKHARD MOUNTAIN.</u> Summit. Est. (USGS 239)	1,750.
<u>LOCUST MOUNTAIN.</u> Est. (USGS 239)	1,650.
<u>MAXEY MOUNTAIN.</u> Est. (USGS 239)	750.
<u>MEADOW MOUNTAIN.</u> Summit. Est. (USGS 239)	1,800.
<u>MEADOWS.</u> Station. (SLSF 244)	453.
<u>MOUNTAINBURG.</u> Station. (SLSF 244)	712.
<u>MOUNTAINBURG.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	716.2
<u>MOUNTAINBURG.</u> About 1/8 mi S of SLSF Ry station; about 15½ poles S of milepost 390, about 20 ft W of dirt rd. Standard disk, stamped "D 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	709.067
<u>MOUNTAINBURG.</u> About 0.25 mi N of station; top of rail opposite SLSF Ry milepost 390. MSL. (USC&GS 25)	727.2
<u>MOUNTAINBURG.</u> RV 29. About 0.5 mi N along SLSF Ry, at pole 389-29, and in top of E concrete headwall of culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	736.855
<u>MOUNTAINBURG.</u> About 0.75 mi S of; top of rail	

<u>Name and description</u>	<u>Elev. ft.</u>
opposite SLSF Ry milepost 391. MSL. (USC&GS 25)	700.7
<u>MOUNTAINBURG.</u> RV 30. About 1 mi S along SLSF Ry, at pole 391-5, at S end of bridge, and in top of W side of concrete headwall. Standard monel-metal rivet. MSL. (USC&GS 25)	698.421
<u>MOUNTAINBURG.</u> About 1.25 mi N of; top of rail opposite SLSF Ry milepost 389. MSL. (USC&GS 25)	738.6
<u>MOUNTAINBURG.</u> RV 28. About 1.4 mi N along SLSF Ry, at bridge 388.8 and in top of W side of N pier. Standard monel-metal rivet. MSL. (USC&GS 25)	740.550
<u>MOUNTAINBURG.</u> About 1.6 mi S along SLSF Ry, at bridge 391.9, and in top of W side of S concrete pier. Standard disk, stamped "E 28 1932". MSL. (USC&GS 25)	690.671
<u>MOUNTAINBURG.</u> About 1.75 mi S of; top of rail opposite SLSF Ry milepost 392. MSL. (USC&GS 25)	693.6
<u>MOUNTAINBURG.</u> About 2 mi N along SLSF Ry, at pole 388-14, 40 ft E of track, and 15 ft N of farm rd. Standard disk, stamped "C 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	751.800
<u>MOUNTAINBURG.</u> About 2.75 mi S of; top of rail opposite SLSF Ry milepost 393. MSL. (USC&GS 25)	665.0
<u>MOUNTAINBURG.</u> RV 31. About 3 mi S along SLSF Ry, at bridge 393.3 SE of track, and in top of SW concrete headwall. Standard monel-metal rivet. MSL. (USC&GS 25)	664.201
<u>MOUNTAINBURG.</u> About 3.6 mi S along SLSF Ry, at pole 393-35, 10 ft NW of track, in top of ledge of rock. Standard disk, stamped "F 28 1932". MSL. (USC&GS 25)	656.226
<u>MOUNTAINBURG.</u> T11N-R29W, E side of sec 34, abandoned Plymouth P. O. Iron post, stamped "794 F 3". MSL. (USGS 241)	795.828
<u>MOUNTAINCREST.</u> Est. (USGS 261)	2,300.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MULBERRY.</u> Top of rail opposite MP RR station. MSL. (USC&GS 26)	394.1
<u>MULBERRY.</u> About 110 yards E of MP RR station, 50 ft W of section tool house; 40 ft NE of grade crossing, and 30 ft N of track. Stand- ard disk, stamped "G 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	394.392
<u>MULBERRY.</u> 480. About 220 yards W of MP RR sta- tion, 4 ft N of track, and in top of 6 by 6- inch concrete milepost 480 projecting 3 ft above ground. Copper bolt. MSL. (USC&GS 26)	394.714
<u>MULBERRY.</u> Top of rail opposite MP RR milepost 480. MSL. (USC&GS 26)	393.6
<u>MULBERRY.</u> TBM 46 E. Copper nail in top of MP RR concrete milepost 480.0. MGL. (USE 100)	395.046
<u>MULBERRY.</u> PBM 47. Standard USE PBM set 86 ft N and 36 ft E of intersection of MP RR main track with c/1 of Main Street of Mulberry. MGL. (USE 100)	397.743
<u>MULBERRY.</u> TBM 47 A. 0.2 mi E of; square cut on top of W ballast wall of MP RR bridge over Mulberry River, 10 ft S of c/1 of track. MGL. (USE 100)	394.678
<u>MULBERRY.</u> TBM 46 D. 0.3 mi W of; square cut on N end of W concrete headwall of MP RR bridge over Little Mulberry Creek. MGL. (USE 100)	393.526
MSL. (USC&GS 26)	393.205
<u>MULBERRY.</u> 0.6 mi E of; along US Hwy 64, 4.0 ft W of NE cor of N wheel guard on bridge 3-0.68 over Miller Branch; chiseled circle, painted "399,4". MSL. (USGS 204)	399.45
<u>MULBERRY.</u> About 0.8 mi W along MP RR from; about 19-3/4 poles W of milepost 480, at grade crossing, about 160 ft N of white house on hill, at point where tracks enter cut, about 50 ft N of rd paralleling track, and 30 ft S of track. Standard disk, stamped "F 29 1932" and set in top of concrete post. MSL. (USC&GS 26)	403.267
<u>MULBERRY.</u> TBM 47 B. 1 mi E of; brass washer	

<u>Name and description</u>	<u>Elev. ft.</u>
nailed on top of E timber ballast wall of MP RR trestle. This bench is 7 ft S of c/l of bridge 368. MGL. (USE 100)	392.916
<u>MULBERRY.</u> About 1.25 mi W of; top of rail opposite MP RR milepost 481. MSL. (USC&GS 26)	413.1
<u>MULBERRY.</u> About 1.75 mi E of; top of rail opposite MP RR milepost 478. MSL. (USC&GS 26)	408.1
<u>MULBERRY.</u> H 29. In Franklin Co. See Franklin Co. MSL. (USC&GS 26)	409.369
<u>MULBERRY.</u> PBM 48. 2 mi E of standard USE PBM set at intersection of N MP RR right of way fence with S rd right of way fence on S boundary of sec 31 T10N-R28W. Just inside RR right of way. MGL. (USE 100)	414.623
<u>MULBERRY.</u> About 2.75 mi E of; top of rail opposite MP RR milepost 477. MSL. (USC&GS 26)	417.7
<u>MULBERRY.</u> TBM 48 A. 3 mi E of; RR spike in post along MP RR. This post is marked "One mi to K D Siding. MP RR". MGL. (USE 100)	414.385
<u>MULBERRY.</u> 11 mi NE by way of Patterson's (Store) place and O. L. Reeves' place, at rd junction, 46 ft W of 18-inch white oak tree with triangle blazed thereon, 55.4 ft E of 16-inch white oak tree with triangle blazed thereon, in concrete post. Standard tablet, stamped "T T 5 H 1933 1455". MSL. (USGS 209)	1,454.542
<u>NATURAL DAM.</u> At P. O. sec 15 T11N-R32W, iron post, stamped "672 FT". MSL. (USGS 241)	673.428
<u>OLIVER SPRING.</u> Spring. Ane. (AGS 254)	800.
<u>PATRICK MOUNTAIN.</u> Est. (USGS 239)	1,500.
<u>PINE MOUNTAIN.</u> Summit. Est. (USGS 239)	1,400.
<u>PORTER.</u> See Frisco (porter). (AGS 254)	
<u>PORTER.</u> See Winfrey. (USGS 239)	
<u>PORTER.</u> Station. (SISF 244)	1,084.
<u>PORTER.</u> Bottom of square cut in limestone post in front yard of R. F. Kidd's house, near front	

<u>Name and description</u>	<u>Elev. ft.</u>
fence to rt of gate, house is W of track and 0.25 mi S of station. BM C&GS. MSL. (USC& GS 25)	1,086.382
<u>RICHEY.</u> Est. (USGS 239)	1,450.
<u>ROSEDALE.</u> Est. (USGS 239)	1,250.
<u>RUDY.</u> See Oliver Springs. (AGS 254)	
<u>RUDY.</u> 75 ft W of SLSF station, at pole 401-4, 50 ft W of main track, and 20 ft S of rd to bridge over creek. Standard disk, stamped "K 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	494.612
<u>RUDY.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	495.7
<u>RUDY.</u> RV 39. About 0.25 mi S along SLSF Ry, at bridge 401.3, on W side of track, in top of N rock headwall. Standard monel-metal rivet. MSL. (USC&GS 25)	488.854
<u>RUDY.</u> About 1 mi NE of; top of rail opposite SLSF Ry milepost 400. MSL. (USC&GS 25)	527.7
<u>RUDY.</u> RV 38. About 1.3 mi NE along SLSF Ry, about 32½ poles SW of milepost 399, on NW side of track, in top of concrete culvert. Stand- ard monel-metal rivet. MSL. (USC&GS 25)	534.261
<u>RUDY.</u> About 2 mi NE of; top of rail opposite SLSF Ry milepost 399. MSL. (USC&GS 25)	543.1
<u>RUDY.</u> RV 37. About 2 mi NE along SLSF Ry, at N end of bridge 399.1, on W side, in top of concrete headwall. Standard monel-metal rivet. MSL. (USC&GS 25)	542.453
<u>RUDY.</u> About 2 mi SW of; top of rail opposite SLSF Ry milepost 403. MSL. (USC&GS 25)	463.8
<u>RUDY.</u> About 2 mi NE along SLSF Ry, at milepost 399.1, in top of E side of N pier of iron bridge. Standard disk, stamped "J 28 1932". MSL. (USC&GS 25)	540.655
<u>RUDY.</u> About 2.1 mi SW along SLSF Ry, at pole 403-7, on E side of track, in top of ledge of rock. Standard disk, stamped "M 28 1932".	

<u>Name and description</u>	<u>Elev. ft.</u>
MSL. (USC&GS 25)	464.340
<u>RUDY.</u> RV 36. About 2.6 mi NE along SLSF Ry, at S end of bridge 398.5, on W side, and in top of concrete headwall. Standard monel-metal rivet. MSL. (USC&GS 25)	560.652
<u>RUDY.</u> 3 mi SW of; top of rail opposite SLSF Ry milepost 404. MSL. (USC&GS 25)	466.1
<u>RUDY.</u> RV 40. About 3 mi SW along SLSF Ry, at milepost 404, on NW side of track, in top of NE concrete headwall of culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	465.245
<u>RUDY.</u> About 4 mi SW along SLSF Ry, at pole 404-39, 40 ft NW of track. Standard disk, stamped "N 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	485.248
<u>RUDY.</u> About 4 mi SW of; top of rail opposite SLSF Ry milepost 405. MSL. (USC&GS 25)	485.9
<u>RUDY.</u> RV 41. About 4.1 mi SW along SLSF Ry, at milepost 405.1, on NW side of track, in top of NE concrete headwall of culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	486.413
<u>SANDPOINT.</u> T12N-R29W, SE cor of sec 28, near abandoned P. O. Iron post, stamped "1606 FS". MSL. USGS 241)	1,608.276
<u>SCHABERG.</u> On SLSF Ry, about 5½ poles S of milepost 381, 50 ft NW of main track, in SW cor of school yard. Standard disk, stamped "Y 27 1932" and set in top of concrete post. MSL. USC&GS 25)	1,086.655
<u>SCHABERG.</u> RV 23 SLSF Ry. On SLSF Ry, at pole 381-5, 40 ft NW of track, in top of rock culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	1,081.504
<u>SCHABERG.</u> Top of rail opposite SLSF Ry milepost 381. MSL. (USC&GS 25)	1,089.0
<u>SCHABERG.</u> RV 22-A SLSF. About 0.5 mi N along SLSF Ry, in top of E side of N abutment of RR bridge 380-5. Standard monel-metal rivet. MSL. (USC&GS 25)	1,117.790
<u>SCHABERG.</u> About 1 mi S of; top of rail opposite SLSF Ry milepost 382. MSL. (USC&GS 25)	1,036.4

<u>Name and description</u>	<u>Elev. ft.</u>
<u>SCHABERG.</u> About 1.4 mi N along SLSF Ry about 26 $\frac{1}{2}$ poles S of milepost 379, on W side of track; in top of concrete culvert. Standard disk, stamped "X 27 1932". MSL. (USC&GS 25)	1,218.272
<u>SCHABERG.</u> About 1.7 mi N along SLSF Ry, about 12 $\frac{1}{2}$ poles S of milepost 379, 10 ft W of track, and in top of ledge of rock. Standard disk, stamped "W 27 1932". MSL. (USC&GS 25)	1,317.622
<u>SCHABERG.</u> About 2 mi N of; top of rail opposite SLSF Ry milepost 379. MSL. (USC&GS 25)	1,298.7
<u>SCHABERG.</u> RV 22 SLSF Ry. In Washington Co. See Washington Co. MSL. (USC&GS 25)	1,397.225
<u>SCHABERG.</u> About 3 mi N of; top of rail opposite SLSF Ry milepost 378. MSL. (USC&GS 25)	1,418.0
<u>SHIBLEY.</u> Station. (MP 243)	465.1
<u>SMELTZER.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	482.2
<u>STATTLER.</u> Post Office. Ane. (AGS 254)	940.
<u>STATTLER POST OFFICE.</u> Sec 22 T10N-R32W. Iron post, stamped "903 F S". MSL. (USGS 241)	904.744
<u>STEWART.</u> Est. (AGS 300)	500.
<u>UNIONTOWN.</u> Post Office. Ane. (AGS 254)	860.
<u>VAN BUREN.</u> See Box Springs. (USC&GS 26)	
<u>VAN BUREN.</u> See Lillie. (AGS 254)	
<u>VAN BUREN.</u> Station. (SLSF 244)	438.
<u>VAN BUREN.</u> Station. (MP 243)	405.1
<u>VAN BUREN.</u> TBM No. 41 B. At MP RR yards, SE of; RR spike in telegraph pole bearing mile board No. 497.0. MGL. (USE 100)	410.718
<u>VAN BUREN.</u> TBM No. 41 A. A square cut on city sidewalk steps; E end of first step from top, at SW cor of street intersection of 15th E Main. MGL. (USE 100)	435.498
<u>VAN BUREN.</u> PBM No. 41. Standard USE. PBM set	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
in brick platform at NW cor of MP RR passenger depot. MGL. (USE 100)	408.881
<u>VAN BUREN.</u> TBM No. 40 C. Square on SE wingwall at S end of US Hwy 64, on bridge over Arkansas River. MGL. (USE 100)	418.183
<u>VAN BUREN.</u> At; in S face of MP RR station, 4 ft W of waiting room door, and 4 ft above ground. Standard disk, stamped "S 28 1932" and set vertically. MSL. (USC&GS 26)	411.997
<u>VAN BUREN.</u> At; at cor of N Third and Main Streets, on courthouse lawn, 6 ft E of Main Street, and 8 ft W of steps leading from sidewalk up to courthouse. Standard disk, stamped "Van Buren 1932" and set in top of concrete post. MSL. (USC&GS 26)	411.259
<u>VAN BUREN.</u> RV 48. (SLSF Ry). At; on SLSF Ry, at SE cor of MP RR crossing, and in top of concrete block supporting signal pipe. Standard monel-metal rivet. MSL. (USC&GS 25)	418.598
<u>VAN BUREN.</u> In face of brick wall of SLSF Ry station, between two windows of agent's office, and 3 ft above ground. Standard disk, stamped "R 28 1932" and set vertically. MSL. (USC&GS 25)	443.037
<u>VAN BUREN.</u> On SLSF Ry, at bridge 410.6 over Arkansas River on N side of river, W of track, and in top of concrete abutment. Standard disk, stamped "T 28 1932". MSL. (USC&GS 25)	419.760
<u>VAN BUREN.</u> XXXIX. On SLSF Ry, at bridge 410.6 over Arkansas River, on N side of river, E of track, in top of abutment. Bottom of chiseled square surrounded by letters "USBM".	
MSL. (USC&GS 25)	414.373
MGL. (USE 100)	414.801
<u>VAN BUREN.</u> XXXVIII. At cor of N Third and Main Streets, in W wall of brick courthouse, in second course from foundation, and in second brick from S cor of building. Center of cross in end of copper bolt leaded in brick.	
MSL. (USC&GS 26)	414.343
MGL. (USE 100)	414.766
<u>VAN BUREN.</u> 418 USGS. On N side of hwy bridge	

<u>Name and description</u>	<u>Elev. ft.</u>
over Arkansas River, and in top of abutment on W side of rd. USGS standard gaging sta reference mark disk. MSL. (USC&GS 26)	417.814
<u>VAN BUREN.</u> RV 45. (SLSF Ry). About 0.9 mi E along SLSF Ry from station at; at pole 409+3, about 6 rails E of grade crossing, and in top of SE concrete headwall of culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	453.743
<u>VAN BUREN.</u> TBM No. 41 C. 1 mi SE of; 0.7 mi SE of MP RR roundhouse at; brass washer in S door sill of two room house. Corrugated steel roofing covers N room of house while S room is roofed with clapboards. MGL. (USE 100)	407.066
<u>VAN BUREN.</u> About 1 mi N along SLSF Ry from station, at milepost 409, at Alma Boulevard crossing, 50 ft E of track, and 20 ft S of rd. Standard disk, stamped "Q 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	459.848
<u>VAN BUREN.</u> About 1 mi S of; top of rail opposite SLSF Ry milepost 411. MSL. (USC&GS 25)	414.1
<u>VAN BUREN.</u> About 1 mi E of; top of rail opposite MP RR milepost 497. MSL. (USC&GS 26)	409.5
<u>VAN BUREN.</u> TBM No. 40 B. 1.5 mi from; along US Hwy 64. Across hwy from U C T Country Club and at SE cor of intersection of Hwy 64 and Waldron rd. Cross cut on S end of S door sill at W entrance of Conoco gas station. MGL. (USE 100)	470.020
<u>VAN BUREN.</u> U 28. In Sebastian Co. See Sebastian Co. MSL. (USC&GS 25)	436.866
<u>VAN BUREN.</u> RV 44. (SLSF Ry). About 1.6 mi N along SLSF Ry from station; about 16 poles S of milepost 408 on W side of track, and in top of N end of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	473.001
<u>VAN BUREN.</u> PBM No. 42. 2 mi E and 1.5 mi S of; standard USE PBM set just inside Co rd right of way at SE cor of rd intersection at $\frac{1}{4}$ cor of secs 32 and 33 T9N-R31W. MGL. (USE 100)	435.333
<u>VAN BUREN.</u> About 2 mi NE; top of rail opposite SLSF Ry milepost 408. MSL. (USC&GS 25)	483.5

<u>Name and description</u>	<u>Elev. ft.</u>
<u>VAN BUREN.</u> About 2 mi E of; top of rail opposite MP RR milepost 496. MSL. (USC&GS 26)	416.9
<u>VAN BUREN.</u> TBM No. 42 A. 2.2 mi S and 2.2 mi E of; mark on highest point of cornerstone at NW cor of SW $\frac{1}{4}$ of SE $\frac{1}{4}$ sec 33 T9N-R31W. Rock is 4 inches square at top, about 6 inches above ground surface is sandstone. MGL. (USE 100)	437.485
<u>VAN BUREN.</u> About 2.8 mi NE along SLSF Ry from; about 9 $\frac{1}{2}$ poles SW of milepost 407, and 40 ft NW of track. Standard disk, stamped "P 28 1932" and set in top of concrete post. MSL. (USC&GS 25)	477.768
<u>VAN BUREN.</u> TBM No. 42 B. 3 mi E and 2 mi S of; at SE cor of sec 33 T9N-R31W on SE cor concrete foundation of H. M. Wright's store. Cross is cut on 2-inch ledge just below first course of concrete block. MGL. (USE 100)	472.907
<u>VAN BUREN.</u> V 28. In Sebastian Co. See Sebastian Co. MSL. (USC&GS 25)	455.088
<u>VAN BUREN.</u> About 3 mi S of; top rail opposite SLSF Ry milepost 413. MSL. (USC&GS 25)	454.6
<u>VAN BUREN.</u> About 3 mi E of; top of inside rail of curve opposite MP RR milepost 495. MSL. (USC&GS 26)	436.0
<u>VAN BUREN.</u> About 3 mi NE of; top of rail opposite SLSF Ry milepost 407. MSL. (USC&GS 25)	487.9
<u>VAN BUREN.</u> RV 43. (SLSF Ry). About 3 mi NE along SLSF Ry from; at mileage 407.2 in top of NW side of center concrete pier of bridge over Flat Rock Creek. Standard monel-metal rivet. MSL. (USC&GS 25)	474.661
<u>VAN BUREN.</u> RV 42. (SLSF Ry). About 3.8 mi NE along SLSF Ry from; at pole 406+10, on NW side of track, and in top of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	517.778
<u>VAN BUREN.</u> About 4 mi NE of; top of rail opposite SLSF Ry milepost 406. MSL. (USC&GS 25)	526.8
<u>VAN BUREN.</u> PBM No. 43. 5 mi E and 2 mi S of; standard USE PBM set just inside Co rd right of way at SW cor of rd intersection at NE cor	

<u>Name and description</u>	<u>Elev. ft.</u>
of sec 1 T8N-R31W. MGL. (USE 100)	431.313
<u>WALKERS (Armada). Station. (SLSF 244)</u>	984.
<u>WIND MOUNTAIN. Summit. Est. (USGS 239)</u>	1,100.
<u>WINFREY. Est. (USGS 239)</u>	1,152.
<u>WINSET MOUNTAIN. Est. (USGS 239)</u>	950.

CROSS INDEX TO LEVEL LINES IN
FULTON COUNTY

Line No. 8

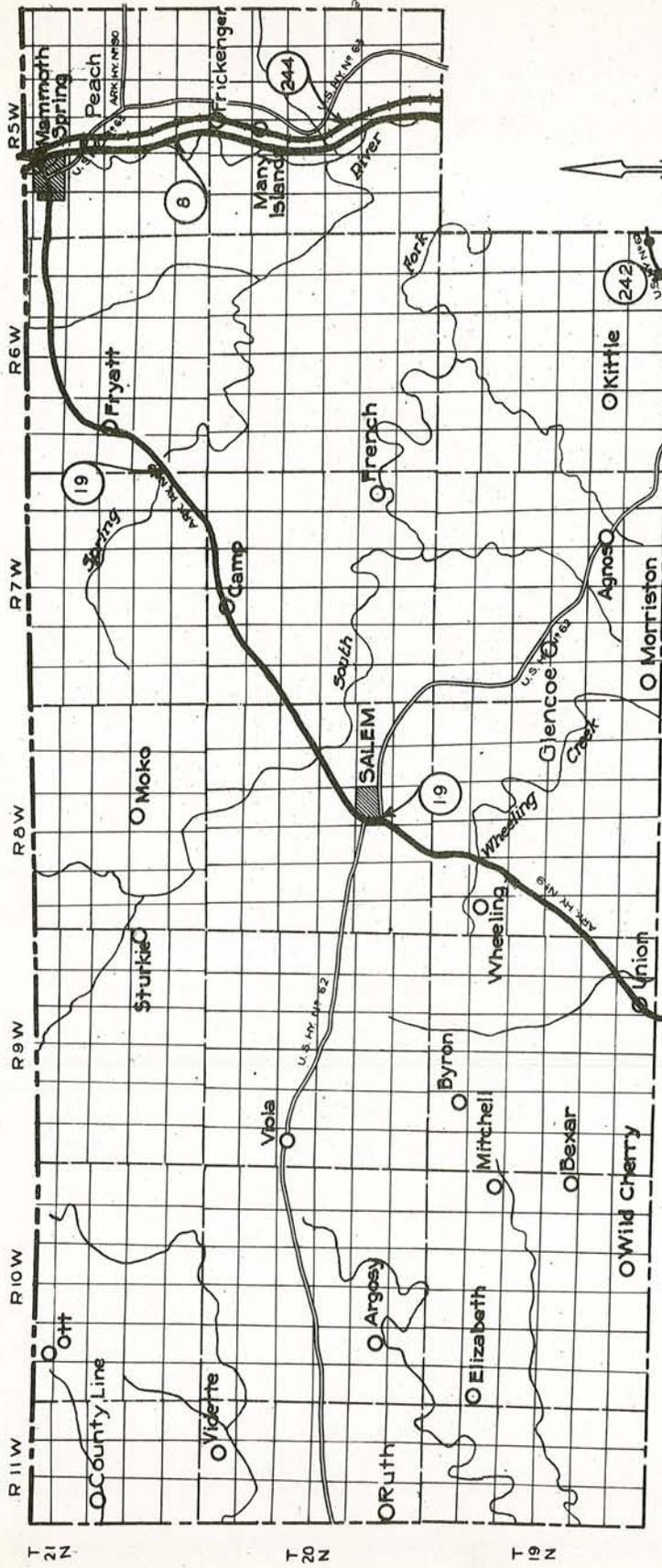
Fickinger
Hilton
Mammoth Spring
Many Islands
Peach

Line No. 19

Fryatt
Mammoth Spring
Salem
Union
Wheeling

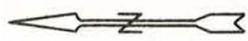
Line No. 244

Fickinger



- EXPLANATION**
- U.S. COAST & GEODETIC SURVEY
 - FIRST ORDER (PUBLISHED)
 - ARKANSAS GEODETTIC SURVEY
 - THIRD ORDER
 - (PUBLISHED INF. CIRCULAR 6)
 - RAILROAD COMPANIES
 - ORDER INDEFINITE OR UNKNOWN
 - (PUBLISHED INF. CIRCULAR 6)

FULTON COUNTY



<u>Name and description</u>	<u>Elev. ft.</u>
<u>AFTON.</u> Station. (AGS 254)	426.10
<u>AGNOS.</u> Est. (AGS 300)	750.
<u>BEXAR.</u> Est. (AGS 300)	1,000.
<u>BYRON.</u> Est. (AGS 300)	1,000.
<u>ELIZABETH.</u> Post Office. Ane. (AGS 254)	810.
<u>FICKINGER.</u> Top of rail opposite SLSF Ry station sign post. MSL. (USC&GS 8)	428.7
<u>FICKINGER.</u> Station. (SLSF 244)	416.
<u>FRENCH.</u> Est. (AGS 300)	500.
<u>FRYATT.</u> Top of c/l of St Hwy 9 in front of P. O. MSL. (USC&GS 19)	671.2
<u>GLENCOE.</u> Est. (AGS 300)	750.
<u>HEART.</u> Est. (AGS 300)	750.
<u>HILTON.</u> SLSF Ry signpost. MSL. (USC&GS 8)	481.9
<u>KITTLE.</u> Est. (AGS 300)	750.
<u>MAMMOTH SPRING.</u> SLSF Ry top of rail opposite station. MSL. (USC&GS 8)	509.7
<u>MAMMOTH SPRING.</u> TBM 2 is one block W of Methodist Church on Main Street, at NE cor of street inter- section, and on SW cor of concrete foundation of street light. Chiseled square. MSL. (USC& GS 19)	548.818
<u>MAMMOTH SPRING.</u> About 0.25 mi S of SLSF Ry station, in E end of S abutment of plate- girder bridge 342.5, 7 ft E of c/l of main track and 1.4 ft lower than top of rails. Standard disk, stamped "F 1 1928" and set in top of concrete abutment. MSL. (USC&GS 8)	504.136
<u>MAMMOTH SPRING.</u> TBM 3. About 0.5 mi W along St Hwy 9, in hollow immediately W of city limits, at steel girder bridge with an iron railing, and in N end of W concrete headwall. Chiseled square. MSL. (USC&GS 19)	563.529
<u>MAMMOTH SPRING.</u> 0.5 mi NE of SLSF Ry station,	

<u>Name and description</u>	<u>Elev. ft.</u>
50 yards across track from building of Mammoth Spring Ice Company; 30.5 ft SW of sign at Mo-Ark St line; 31 ft NW of c/1 of main track, across track from and between poles 341-36 and 341-37, 65 ft NW of whistle post. Standard disk, stamped "E 1 1928" and set in top of concrete post. MSL. (USC&GS 8)	517.407
<u>MAMMOTH SPRING.</u> TBM 6. About 1.5 mi SW along St Hwy 9, about 75 yards NE of graded rd leading S, in front of house owned by C. A. Conner, and on NE end of NW headwall of 3 by 4 foot concrete culvert. Chiseled square. MSL. (USC&GS 19)	700.143
<u>MAMMOTH SPRING.</u> 2 mi SE of SLSF Ry station, in N cor of grade crossing, of US Hwy 63; 42 ft NE of c/1 of hwy; 33 ft NW of c/1 of main track same side as lunch pavillion and 6 ft SE of W right of way fence. Standard disk, stamped "G 1 1928" and set in top of concrete post. MSL. (USC&GS 8)	479.015
<u>MAMMOTH SPRING.</u> About 2.75 mi SW along St Hwy 9, on small knoll, about 0.375 mi NE of J. W. Baldwin's store, 39 ft E of c/1 of hwy; 121 ft SW of SW cor of brown cobblestone house owned by John Scott, and 43 ft S by W of SW one of four large oak trees in front yard. Standard disk, stamped "S 16 1932" and set in top of concrete post. MSL. (USC&GS 19)	743.670
<u>MAMMOTH SPRING.</u> TBM 10. About 3.5 mi SW along St Hwy 9, at crossroads about 0.5 mi SW of J. W. Baldwin's store, about 200 yards SE of cobblestone school building on side rd, and on SW end of SE headwall of 2 by 2 ft concrete culvert. Chiseled square. MSL. (USC&GS 19)	619.963
<u>MAMMOTH SPRING.</u> 3.9 mi S of SLSF Ry station, in E end of S abutment of plate-girder bridge 345.8 built in 1923, same side of track as and between poles 345-30 and 345-31, 7.3 ft E of c/1 of main track and 1.4 ft lower than top of rails. Standard disk, stamped "H 1 1928" and set in top of concrete abutment. MSL. (USC&GS 8)	464.874
<u>MAMMOTH SPRING.</u> About 4.75 mi SW along St Hwy 9, in NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 15-T21N-R6W, about 200 yards NE of W. C. Ladd's house, at concrete bridge, with iron railing, over Water Fork of	

<u>Name and description</u>	<u>Elev. ft.</u>
English Creek, and in top of NW end of NE abutment. Standard disk, stamped "T 16 1932". MSL. (USC&GS 19)	581.406
<u>MAMMOTH SPRING.</u> TBM 16. About 5.75 mi SW along St Hwy 9, about 1.5 mi NE of Fryatt, about 0.25 mi NW of J. C. Whiteside's house, and on NE end of SE headwall of 22 by 4 ft concrete bridge. Chiseled square. MSL. (USC&GS 19)	669.516
<u>MAMMOTH SPRING.</u> About 6.75 mi SW along St Hwy 9, about 0.5 mi NE of Fryatt, about 200 yards E of dirt rd leading N, in SE cor of small field owned by B. B. McDonald, about 50 yards SW of his house, 42 ft N of c/l of hwy, and 9 ft W of c/l of drive way to house. Standard disk, stamped "U 16 1932" and set in top of concrete post. MSL. (USC&GS 19)	723.260
<u>MAMMOTH SPRING.</u> TBM 22. About 8 mi SW along St Hwy 9, about 0.875 mi SW of Fryatt, about 0.75 mi NE of bridge over Myatt Creek, about 150 yards SW of bridge with iron railing, in front of J. C. Campbell's house, and on NE end of SE headwall of 3 by 3 ft concrete culvert. Chiseled square. MSL. (USC&GS 19)	613.542
<u>MAMMOTH SPRING.</u> About 9 mi SW along St Hwy 9, about 1.75 mi SW of Fryatt, at steel truss bridge over Myatt Creek, and in top of E end of N concrete abutment. Standard disk, stamped "V 16 1932". MSL. (USC&GS 19)	551.921
<u>MANY ISLANDS.</u> See Afton. (AGS 254)	
<u>MANY ISLANDS.</u> Top of rail opposite station. MSL. (USC&GS 8)	423.2
<u>MANY ISLANDS.</u> 23.5 ft S of S end of SLSF Ry station, across track from and 69 ft W of pole 351-15, 28.5 ft W of c/l of main track and 29 ft NW of mail crane. Standard disk, stamped "L 1 1928" and set in top of concrete post about 3 inches above ground. MSL. (USC&GS 8)	422.043
<u>MANY ISLANDS.</u> 1 mi N of station, 0.2 mi S of signpost at Fickinger, on S end of W headwall of concrete culvert, 20 yards N of semaphores 350.4 and 350.5, across track from and opposite pole 350-17 and 12½ ft W of c/l of track. Standard disk, stamped "K 1 1928" and set in	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
top of concrete headwall. MSL. (USC&GS 8)	417.781
<u>MANY ISLANDS.</u> 2.2 mi S of SLSF Ry station, in E end of S abutment of masonry and concrete arch culvert, opposite pole 353.23 and on same side of track, 12 ft E of c/l of track and 3.8 ft below top of rails. Standard disk, stamped "M 1 1928" and set in top of abutment. MSL. (USC&GS 8)	387.598
<u>MANY ISLANDS.</u> 3.8 mi N of SLSF Ry station, in E cor of S abutment of plate-girder bridge 347.8 between poles 347-21 and 347-22 and on same side of track and 8 ft E of c/l of main track and 1 ft below top of rails. Standard disk, stamped "J 1 1928" and set in top of concrete abutment. MSL. (USC&GS 8)	458.470
<u>MITCHEL.</u> Est. (USGS 234)	801.
<u>MITCHEL.</u> Post Office. Ane. (AGS 254)	825.
<u>MOISO.</u> Est. (AGS 300)	750.
<u>MORRISTON.</u> Est. (AGS 300)	700.
<u>OTT.</u> Est. (AGS 300)	750.
<u>PEACH.</u> Top of rail opposite signpost. MSL. (USC&GS 8)	499.4
<u>RUTH.</u> Est. (AGS 300)	450.
<u>SALEM.</u> At NE cor of courthouse, top of hwy at center of intersection of St Hwy 9 and US Hwy 62. MSL. (USC&GS 19)	663.5
<u>SALEM.</u> In front of E headwall of Co courthouse, 2 ft N of N edge of door, and 4 ft above ground. Standard disk, stamped "A 17 1932" and set vertically. MSL. (USC&GS 19)	668.148
<u>SALEM.</u> 16 (ASHC). At S edge, on St Hwy 9, about 75 yards S of courthouse, and at S end of bridge over branch. Surface of concrete pavement at intersection of c/l of hwy and S end of bridge. MSL. (USC&GS 19)	660.238
<u>Note.</u> This BM was not included in 1933 leveling.	
<u>SALEM.</u> About 0.1 mi S of, at Y junction of St Hwy	

<u>Name and description</u>	<u>Elev. ft.</u>
9 and US Hwy 62, 92 ft S of S fork of Y, 35 ft W of c/l of St Hwy 9, in NE cor of front yard of house owned by Wm. A. Cunningham, and 1 ft S of point 14 ft W of fence cor. Standard disk, stamped "B 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	662.161
<u>SALEM.</u> TBM 45. About 0.75 mi NE along St Hwy 9, about 900 ft NE of city limits, about 20 yards S of an old concrete bridge on abandoned hwy, and on NE end of SE headwall of culvert on St Hwy 9. Chiseled square. MSL. (USC&GS 19)	646.206
<u>SALEM.</u> About 1.4 mi NE along St Hwy 9 from; at bridge over S Fork Creek, and in NW end of NE abutment. Standard disk, stamped "Z 16 1932". MSL. (USC&GS 19)	642.896
<u>SALEM.</u> TBM 49. About 1.75 mi SW along St Hwy 9, about 0.25 mi N of house owned by W. C. Wilson, at small creek, and on NW wingwall of concrete bridge with iron railing. Chiseled square. MSL. (USC&GS 19)	718.575
<u>SALEM.</u> About 2 mi S by W along St Hwy 9; about 40 yards NW of house owned by W. C. Wilson, 188 ft NE of c/l of hwy of NW end of 18-inch culvert, 30 ft NW of c/l of hwy, 7 ft SE of E cor of small tourist cottage, and 1 ft SE of fence. Standard disk, stamped "C 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	740.878
<u>SALEM.</u> TBM 41. About 2.5 mi NE along St Hwy 9, about 0.75 mi SW of Hickory Grove schoolhouse, about 100 yards NE of top of hill, and on S end of W headwall of 3 by 3 ft concrete culvert. Chiseled square. MSL. (USC&GS 19)	735.871
<u>SALEM.</u> TBM 52. About 3.5 mi S by W along St Hwy 9, about 0.875 mi NE of Wheeling, about 300 yards E of an unpainted house on hill to W, about 50 yards N of curve in hwy, from NE to N, and on SW end of NW headwall of an 18-inch culvert. Chiseled square. MSL. (USC&GS 19)	871.537
<u>SALEM.</u> About 3.6 mi NE along St Hwy 9, about 0.5 mi NE of Hickory Grove schoolhouse, at curve, 56 ft N of N cor of house owned by H. L. Myze, 84 ft N by E of 2 ft elm tree,	

<u>Name and description</u>	<u>Elev. ft.</u>
58 ft E of c/1 of hwy, and 1 ft W of fence. Standard disk, stamped "Y 16 1932" and set in top of concrete post. MSL. (USC&GS 19)	725.117
<u>SALEM.</u> TBM 35. About 5 mi NE on St Hwy 9, about 1.4 mi SW of Camp, about 200 yards NE of draw, on top of SW wingwall of 4 by 4 ft concrete cul- vert, and about 3 ft below surface of hwy. Chiseled square. MSL. (USC&GS 19)	725.179
<u>SALEM.</u> About 6.5 mi NE along St Hwy 9, at Camp, about 110 yards NE of NE end of bridge over Camp Creek, 73 ft S of S cor of porch of house owned by J. N. Southerland, 57 ft NW of c/1 of hwy, and at S cor of small garden plot. Standard disk, stamped "X 16 1932" and set in top of concrete post. MSL. (USC&GS 19)	623.234
<u>SALEM.</u> TBM 31. About 7.25 mi NE along St Hwy 9, about 0.75 mi NE of Camp, about 0.125 mi SE of house owned by W. E. Hyslip, and on SW end of NW headwall of 3 by 3 ft concrete culvert. Chiseled square. MSL. (USC&GS 19)	720.724
<u>SALEM.</u> About 8.5 mi NE along St Hwy 9, about 2 mi NE of Camp, in NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 2-T20N-R7W, at store and service station owned by J. M. Bookout, 22 ft W by S of W side of service station, and 44 ft N by W of c/1 of hwy. Standard disk, stamped "W 16 1932" and set in top of concrete post. MSL. (USC&GS 19)	805.244
<u>SALEM.</u> TBM 27. About 9.5 mi NW along St Hwy 9, about 150 yards SE of Pleasant Ridge schoolhouse (white frame building situated on top of hill NW of hwy), and on SW end of NW headwall of an 18-inch galvanized iron pipe culvert. Chiseled square. MSL. (USC&GS 19)	741.537
<u>SOUTH FORK.</u> Est. (AGS 300)	500.
<u>STURKIE.</u> Est. (AGS 300)	750.
<u>UNION.</u> About 0.5 mi S by W along St Hwy 9 from; 69 ft NE of the Fulton-Izard Co line signpost, 57 ft E of c/1 of hwy, 55 ft N of c/1 of a lane leading W and 6 ft W of a pole. Standard disk, stamped "F 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	780.353
<u>UNION.</u> TBM 62. About 0.875 mi NE along St Hwy 9;	

<u>Name and description</u>	<u>Elev. ft.</u>
about 500 yards SW of bridge over Strawberry Creek, about 50 yards W by S of S. T. Caruther's barn, and on SW end of NW headwall of 24-inch culvert. Chiseled square. MSL. (USC&GS 19)	733.361
<u>UNION.</u> About 2.25 mi NE along St Hwy 9; about 1.1 mi N of Strawberry Creek, on farm owned by Sam Landers and occupied by Lucy Bolton, 39 ft SW of SW cor of house, 79 ft SE of c/1 of hwy, 9 ft SW of 10-inch poplar tree, and 1 ft W of point; 14 ft N of SW cor of front yard fence. Standard disk, stamped "E 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	731.416
<u>VIDETTE.</u> Est. (USGS 234)	683.
<u>VIOLA.</u> Picrum S. H. Ane. (AGS 254)	692.
<u>WHEELING.</u> About 0.75 mi SW along St Hwy 9; at sharp angle in hwy, in SE cor of front yard at W. Webb's house, 54 ft SE cor of house, 44 ft N by W of c/1 of hwy, 37 ft E of 12-inch hickory tree, and 1 ft W of point 6 ft N of fence cor. Standard disk, stamped "D 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	862.498
<u>WHEELING.</u> TBM 58. About 2 mi SW along St Hwy 9; about 0.125 mi NE of house on Adolphus Binum farm, on S side of small flat, on S end of W headwall of 3 by 3 ft concrete culvert. Chiseled square. MSL. (USC&GS 19)	873.991
<u>WILD CHERRY.</u> Est. (USGS 234)	918.

CROSS INDEX TO LEVEL LINES IN
INDEPENDENCE COUNTY

Line No. 68

Magness
Music Shoals
Newark

Line No. 100

Jamestown

Line No. 242

Batesville
Desha
Earnheart
Locust Grove
O'Neal
Walls Ferry

Line No. 243

Batesville
Coyle
Cushman
Magness
Moorefield
Newark
O'Neal
Paroquet
Pfeifer Quarry Spur
Sulphur Rock
Underwood
Walls Ferry
White River Junction

INDEX TO MOUNTAINS IN INDEPENDENCE COUNTY

Deane Mountain
Round Mountain
Slate Hill

<u>Name and description</u>	<u>Elev. ft.</u>
<u>AKRON.</u> Village. Ane. (AGS 254)	250.
<u>ARNOLDS FERRY.</u> Station, (AGS 254)	217.
<u>BATESVILLE.</u> Station, (MP 243)	265.8
<u>BATESVILLE.</u> See Akron, (AGS 254)	
<u>BATESVILLE.</u> See Gainers Ferry, (MRC 169)	
<u>BATESVILLE.</u> See Graham, (AGS 254)	
<u>BATESVILLE.</u> See Grigsbys Ferry, (AGS 254)	
<u>BATESVILLE.</u> See Sharps Crossroads (AGS 254)	
<u>BATESVILLE.</u> See Starne Springs, (AGS 254)	
<u>BATESVILLE.</u> SE $\frac{1}{4}$ SW $\frac{1}{4}$ of sec 9-T13N-R6W, 3.5 ft W and 40 ft SW of cor of Ford's Grocery and filling station, at end of pavement where Main and St. Louis Streets form "Y", Standard disk, stamped "B 30 1934" and set in top of concrete post. MSL. (A Geod S 242)	359.848
USC&GS Preliminary	358.725
<u>BATESVILLE.</u> SW $\frac{1}{4}$ SE $\frac{1}{4}$ of sec 16-T13N-R6W, 275 ft W of end of pavement on St. Louis Street, 30 ft W and 40 ft N of c/l of grade crossing of Hwys 11 and 69 and spur track on MP RR. Standard tablet, stamped "B 2 1934" and set in concrete post. MSL. (A Geod S 242)	269.641
<u>BATESVILLE.</u> NE $\frac{1}{4}$ SE $\frac{1}{4}$ of sec 17-T13N-R6W, 203 ft E of E end of MP RR station, 24 ft E and 13.5 ft N of c/l of grade crossing of Central Avenue and RR. Standard tablet, stamped "B 1 1934" and set in concrete post. MSL. (A Geod S 242)	266.943
USC&GS Preliminary	265.746
<u>BATESVILLE.</u> IBM 0-1. 0.05 mi W of; along MP RR, a monel-metal rivet set in E side of stone pier in middle of trestle. MSL. (A Geod S 242)	268.549
<u>BATESVILLE.</u> IBM 0-2. 0.97 mi W of; along MP RR: an iron spike driven in pole 287-0. MSL. (A Geod S 242)	264.335
<u>BATESVILLE.</u> 1.2 mi NE of; along Hwy 11; NW $\frac{1}{4}$ SE $\frac{1}{4}$ of sec 10-T13N-R6W, at grade crossing of Hwy 11	

<u>Name and description</u>	<u>Elev. ft.</u>
and MP RR, 215 ft W of Pfeiffer Spur junction, 90 ft N of garage at Russell's store, 48 ft N and 62 ft W of milepost 283-20, 19 ft E of c/l of hwy, and 17.5 ft N of c/l of main track of MP RR. Standard disk, stamped "B 31 1934" and set in concrete post. MSL. (A Geod S 242) USC&GS Preliminary	286.255 285.227
<u>BATESVILLE.</u> 1.4 mi W of; along MP RR; SE $\frac{1}{4}$ NW $\frac{1}{2}$ of sec 18-T13N-R6W, 7.5 ft N of c/l of track, 10 ft W and 7.5 ft N of grade crossing of dirt rd leading to White River bottoms, 19 ft E and 17 ft S of post 287-14. Standard disk; stamped "B 17 1934" and set in concrete post. MSL. (A Geod S 242) USC&GS Preliminary	270.288 269.127
<u>BATESVILLE.</u> IBM 0-3. 2.4 mi W of; along MP RR; an iron spike driven in pole 288-15. MSL. (A Geod S 242)	270.273
<u>BATESVILLE.</u> IBM L-1. On Batesville-Hardy rd; 2.09 mi from; 25 ft E of c/l of Hwy 11, and 250 ft S of T rd W; RR spike in base of 24-inch black gum tree. MSL. (A Geod S 242)	315.828
<u>BATESVILLE.</u> IBM 0-4. 2.83 mi W of; along MP RR; 68.7 ft W of NW abutment of trestle 3 crossing Spring Creek; a monel-metal rivet set in first large rock formations. MSL. (A Geod S 242)	272.429
<u>BATESVILLE.</u> IBM L-2. On Batesville-Hardy rd, (Hwy 11); 3.08 mi from; 25 ft N of T rd W; cross on E headwall of rock culvert. MSL. (A Geod S 242)	326.428
<u>BATESVILLE.</u> IBM L-3. On Hwy 11, 3.52 mi from; 110 ft N of c/l of MP RR crossing and 35 ft E of c/l of Hwy 11, spike in base of creasote telephone pole. MSL. (A Geod S 242)	339.603
<u>BATESVILLE.</u> IBM 0-5. 3.85 mi W of; along MP RR: 7 ft N of N rail; copper pin in top of RR Monument 290. MSL. (A Geod S 242)	272.959
<u>BATESVILLE.</u> IBM L-4. On Batesville-Hardy rd; 4.3 mi from; 40 ft N of rock culvert and 25 ft E of c/l of Hwy 11; RR spike in base of creasote pole. MSL. (A Geod S 242)	380.328
<u>BATESVILLE.</u> 4.5 mi W along MP RR, NW $\frac{1}{4}$ NE $\frac{1}{4}$ of sec	

<u>Name and description</u>	<u>Elev. ft.</u>
22, T13N-R7W, 10.3 ft N of c/1 of RR, 85 ft SW along track from dirt rd crossing, 169 ft SW along track from RR concrete culvert dated 1919, 62 ft NE along track from milepost 290-15. Standard disk, stamped "B 18 1934" and set in concrete post. MSL. (A Geod S 242)	274.457 273.507
USC&GS Preliminary	
<u>BATESVILLE.</u> 4.8 mi NE along Hwy 11, NW $\frac{1}{4}$ SW $\frac{1}{4}$ of sec 25-T14N-R6W, 0.3 mi W of Pfeiffer by dirt rd, 30 ft N of c/1 of rd, 21.6 ft E of c/1 of Hwy 11, 15 ft S and 66 ft E of SE cor of Felt's grocery and filling station. Standard disk, stamped "B 32 1934" and set in concrete post. MSL. (A Geod S 242)	423.138 423.974
USC&GS Preliminary	
<u>BATESVILLE.</u> IBM 0-6. 5.14 mi W of; along MP RR: square chiseled in large rock formation; 20 ft N of N rail; 50 ft E of intersection of RR and dirt rd, MSL. (A Geod S 242)	275.196
<u>BATESVILLE.</u> IBM L-5. 6.06 mi NE of; along Hwy 11; 35 ft W of c/1 of hwy and 75 ft S of rock culvert; monel rivet in base of 8-inch twin oak tree. MSL. (A Geod S 242)	452.020
<u>BATESVILLE.</u> IBM 0-7. 6.08 mi W of; along MP RR; iron spike driven in post 292-5. MSL. (A Geod S 242)	274.519
<u>BATESVILLE.</u> IBM L-6. 7 mi NE of; along Hwy 11; 25 ft E of hwy; a monel rivet set in base of 19-inch cedar tree. MSL. (A Geod S 242)	490.778
<u>BATESVILLE.</u> IBM 0-8. 7.49 mi W of; along MP RR; 45 ft W of pole 293-21; 14 ft N of N rail; a chiseled square in large rock formation. MSL. (A Geod S 242)	281.866
<u>BATESVILLE.</u> 7.6 mi NE along Hwy 11, NW $\frac{1}{4}$ SW $\frac{1}{4}$ of sec 18-T14N-R5W, 32 ft N of c/1 of hwy, 78 ft W of NW end post of timber hwy bridge over Miller's Creek, and 43 ft W of old rd to Cave City. Standard disk, stamped "B 33 1934" and set in top of concrete post. MSL. (A Geod S 242)	514.964 515.806
USC&GS Preliminary	
<u>BATESVILLE.</u> IBM 0-9. 8.49 mi W of; along MP RR; iron spike drive in pole 294-24. MSL. (A Geod S 242)	280.701

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BATESVILLE.</u> IBM L-7. 8.5 mi NE of; along Hwy 11; chiseled square on NE headwall of rock culvert. MSL. (A Geod S 242)	602.538
<u>BATESVILLE.</u> IBM O-10. 10.53 mi W of; along MP RR; chiseled square in masonry work of N end of cul- vert under track, 45 ft E of pole 296-29. MSL. (A Geod S 242)	287.464
<u>BATESVILLE.</u> IBM O-11. 11.54 mi W of; along MP RR; chiseled square in large rock, 32 ft W of pole 298-1 and 9 ft N of N rail. MSL. (A Geod S 242)	292.156
<u>BATESVILLE.</u> IBM O-12. 13.31 mi W of; along MP RR; metal pin in top of RR monument 300. MSL. (A Geod S 242)	298.419
<u>BATESVILLE.</u> IBM O-13. 14.24 mi W of; along MP RR; a chiseled square in large rock, 15 ft N of pole 300-29 and 23 ft E of E rail. MSL. (A Geod S 242)	300.544
<u>BATESVILLE.</u> IBM O-14. 15.02 mi W of; along MP RR; chiseled square in large rock formation, 20 ft S of pole 301-24, and 13 ft E of E rail. MSL. (A Geod S 242)	299.716
<u>BATESVILLE.</u> IBM O-15. 16.77 mi W of; along RR; monel-metal rivet in concrete high water mark at lock 3 on White River. MSL. (A Geod S 242)	300.653
<u>BATESVILLE.</u> IBM O-16. 17.67 mi W of; along MP RR; square chiseled in concrete block, 100 ft N of N end of trestle 24 and 6 ft W of W rail. MSL. (A Geod S 242)	302.033
<u>BETHESDA.</u> Church. Ane. (AGS 254)	575.
<u>BILTMORE.</u> Est. (AGS 300)	500.
<u>BLACK RIVER.</u> Station. (AGS 254)	248.
<u>CHARLOTTE.</u> Est. (AGS 300)	400.
<u>CORD.</u> Est. (AGS 300)	250.
<u>COYLE.</u> Station. (MP 243)	357.1
<u>CURIA.</u> Post Office. Ane. (AGS 254)	550.
<u>CUSHMAN.</u> Est. (USGS 217)	734.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CUSHMAN.</u> Station. (MP 243)	712.2
<u>DEANE MOUNTAIN.</u> Summit. Est. (USGS 217)	850.
<u>DESHA.</u> Post Office. Ane. (AGS 254)	278.
<u>DESHA.</u> 4.9 mi SW of Batesville at; via Hwys 11 and 25; T13N-R6W, NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 30; 43.5 ft N of c/l of intersection of crossroads, Hwy 25 and dirt rd to Jamestown; 93 ft E of SE cor of Egner's stone service station. Standard disk, stamped "B-4, 1934" and set in concrete post. MSL. (A Geod S 242)	323.652
<u>DOTA.</u> Est. (MRC 256)	250.
<u>DOWDY.</u> See Curia. (AGS 254)	
<u>DOWDY.</u> Est. (MRC 256)	290.
<u>EARNHEART.</u> 396 ft SW along MP RR from station at; T13N-R7W, NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 29; 32 ft S of c/l of main track; 47 ft S of SE cor of RR section tool house; 12 ft E and 69 ft S of post 293-4; concrete post with standard disk, stamped "B 19, 1934". MSL. (A Geod S 242)	279.306
<u>ELMO.</u> Post Office. Ane. (AGS 254)	250.
<u>FLORAL.</u> Post Office. (AGS 254)	720.
<u>FLORAL.</u> Est. (USGS 217)	737.
<u>GAYNORS FERRY.</u> Rt bank of White River. (AGS 254)	247.68
<u>GRAHAM.</u> Post Office. Ane. (AGS 254)	485.
<u>GRIGSBYS FERRY.</u> Rt bank of White River. (AGS 254)	261.09
<u>HUFF.</u> Est. (AGS 300)	500.
<u>HULSEY.</u> Est. (MRC 144)	224.
<u>HUTCHINSON.</u> Est. (USGS 217)	742.
<u>HUTSON.</u> Est. (AGS 300)	350.
<u>JAMES.</u> Est. (AGS 300)	500.
<u>JAMESTOWN.</u> Est. (USGS 217)	312.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>JAMESTOWN.</u> Post Office. Ane. (AGS 254)	300.
<u>JAMESTOWN.</u> 0.7 mi S of; standard USE PBM set 50 ft N of c/1 of MP RR track; at switch points of spur to Allingston Coal mine; just inside RR right of way fence; about 600 ft from Arkansas River. PBM 58. MGL. (USE 100)	351.206
<u>LOCKHEART.</u> Est. (MRC 256)	235.
<u>LOCUST GROVE.</u> T13N-R7W, NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 34; 9.1 mi SW of Batesville at junction of Hwy 25 and 14 inside of "Y" and 29 ft NW of c/1 of Hwy 25; concrete post with standard tablet, stamped "B-6, 1934". MSL. (A Geod S 242)	323.631
USC&GS Preliminary	325.151
<u>LOCUST GROVE.</u> 1.6 mi NE of via Hwy 25; 7.5 mi SW of Batesville v'a Hwy 25; T13N-R7W, SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 26; 29 ft NW of c/1 of intersection of Hwy 25 and dirt rd running W, 13.5 ft N of NE cor of concrete culvert headwall on dirt rd. Concrete post with standard tablet, stamped "B-5, 1934". MSL. (A Geod S 242)	279.674
USC&GS Preliminary	281.052
<u>LOCUST GROVE.</u> 3.9 mi SW of; and 13 mi SW of Batesville, at Independence-Cleburne Co line, T12N-R7W, SW $\frac{1}{4}$ of sec 6; 26 ft S of c/1 of hwy and 14 ft SE of concrete marker "FAP 240-B". Concrete post with standard tablet, stamped "B-7, 1934". MSL. (A Geod S 242)	1,176.862
USC&GS Preliminary	1,178.243
<u>MAGNESS.</u> Station. (MP 243)	270.4
<u>MAGNESS.</u> In front of depot; on telegraph pole. RR spike (flat part). MGL. (USE 68)	271.80
<u>MAGNESS.</u> 2 mi NW of; 0.75 mi N of Oak Grove Church; at N abutment of MP RR trestle; on second sleeper. Copper nail and washer. MGL. (USE 68)	285.07
<u>McHUE.</u> Est. (AGS 300)	300.
<u>MOOREFIELD.</u> Station. (MP 243)	313.4
<u>MUSIC SHOALS.</u> On White River; about 2.5 mi W of mouth of Black River; in SE $\frac{1}{4}$ of sec 24-T12N-R4W. In root of 20-inch maple tree. Copper nail and washer. MGL. (USE 68)	222.70

<u>Name and description</u>	<u>Elev. ft.</u>
<u>NEWARK.</u> See Black River. (AGS 254)	
<u>NEWARK.</u> Station. (MP 243)	242.9
<u>NEWARK.</u> At village of; at grade crossing; 30 ft S of RR on telegraph pole. RR spike. MGL. (USE 68)	241.89
<u>NEWARK.</u> About 0.8 mi SE of; 30 ft S of RR; in telegraph pole. RR spike. MGL. (USE 68)	238.38
<u>NEWARK.</u> About 2 mi SE of; S of RR in telegraph pole. RR spike. MGL. (USE 68)	239.81
<u>NEWARK.</u> About 2.5 mi SE of; 30 ft N of RR; on telegraph pole. RR spike. MGL. (USE 68)	236.39
<u>NEWARK.</u> About 3.5 mi SE of; 30 ft S of RR; on telegraph pole. RR spike. MGL. (USE 68)	237.19
<u>NEWARK.</u> 1 mi E of and 3 mi S of; near Caster Landing; in center of sec 21-T12N-R4W; on root of 24-inch locust stump. Copper nail and washer. MGL. (USE 68)	235.30
<u>NEWARK.</u> 1.5 mi W and 3 mi S of; on Padgetts Island; in NE $\frac{1}{4}$ of sec 24-T12N-R5W; on 20-inch pecan tree; copper nail and washer. MGL. (USE 68)	237.74
<u>OIL TROUGH.</u> See Arnolds Ferry. (AGS 254)	
<u>OIL TROUGH.</u> Est. (MRC 144)	237.
<u>ONEAL.</u> See Walls Ferry. (A Geod S 242)	
<u>ONEAL.</u> Station. (MP 243)	294.5
<u>ONEAL.</u> T13N-R8W, SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 16; 17 ft SW of c/1 of main line of MP RR; 140 ft SE along track from end of station; 28 ft NW along track from grade crossing of rd, 72 ft NW along track from milepost 298-29. Concrete post with standard tablet, stamped "B-21, 1934". MSL. (A Geod S 242)	293.973
	294.871
	USC&GS Preliminary
<u>ONEAL.</u> 3.1 mi SE of; at McSpadden Spur; T13N-R8W, NE quarter of sec 26; 14.4 ft N of c/1 of main track, 63.5 ft E and 12.6 ft S of milepost 295-25; 25 ft W and 14.4 ft N of grade crossing of dirt rd.	

<u>Name and description</u>	<u>Elev. ft.</u>
Concrete post with standard tablet, stamped "B-20, 1934". MSL. (A Geod S 242)	284.221
USC&GS Preliminary	285.118
<u>PARQUET.</u> See Music Shoals. (USE 68)	
<u>PARQUET.</u> Station. (MP 243)	238.8
<u>PFEIFER.</u> Station. (MP 243)	290.3
<u>PFEIFER QUARRY SPUR.</u> Est. (AGS 300)	448.
<u>PLEASANT PLAINS.</u> Est. (USGS 217)	552.
<u>ROSIE.</u> Est. (USGS 217)	402.
<u>ROUND MOUNTAIN.</u> Summit. (USGS 217)	1,150.
<u>SALADO.</u> Est. (USGS 217)	421.
<u>SANDTOWN.</u> Est. (AGS 300)	402.
<u>SHARP.</u> Est. (AGS 300)	550.
<u>SHARPS CROSSROADS.</u> Ane. (AGS 254)	385.
<u>SLATE HILL.</u> Est. (USGS 217)	500.
<u>STARNE SPRINGS.</u> Village. Ane. (AGS 254)	800.
<u>SULPHUR ROCK.</u> Station. (AGS 254)	308.60
<u>SULPHUR ROCK.</u> Station. (MP 243)	311.9
<u>THIDA.</u> Est. (MRC 144)	250.
<u>UNDERWOOD.</u> Station. (MP 243)	237.9
<u>UNIONHILL.</u> Est. (AGS 300)	500.
<u>WALLS FERRY.</u> Station. (MP 243)	298.6
<u>WALLS FERRY.</u> 0.93 mi S of; along MP RR; T14N-R8W, NW quarter of SE $\frac{1}{4}$ of sec 28; 31 ft S of SW end of RR timber bridge 20 over Webber's Branch; 20 ft W and 31 ft S of post 302-22, 8.6 ft E of c/1 of RR; 11 ft NE of grade crossing of dirt rd to old Glenn Gin. Concrete post with standard disk, stamped "B-22, 1934". MSL. (A Geod S 242)	298.197
USC&GS Preliminary	299.118

<u>Name and description</u>	<u>Elev. ft.</u>
<u>WALNUT GROVE.</u> Est. (MRC 256)	250.
<u>WHITE RIVER JUNCTION.</u> Station. (MP 243)	270.4

CROSS INDEX TO LEVEL LINES IN

IZARD COUNTY

Line No. 19

Brockwell
Melbourne
Cxford
Sylamore

Line No. 242

Boswell
Calico Rock
Chesmond
Cresswell
Crocker
Guion
Mount Olive
Penters Bluff
Ruddells
Sylamore
Twin Creek

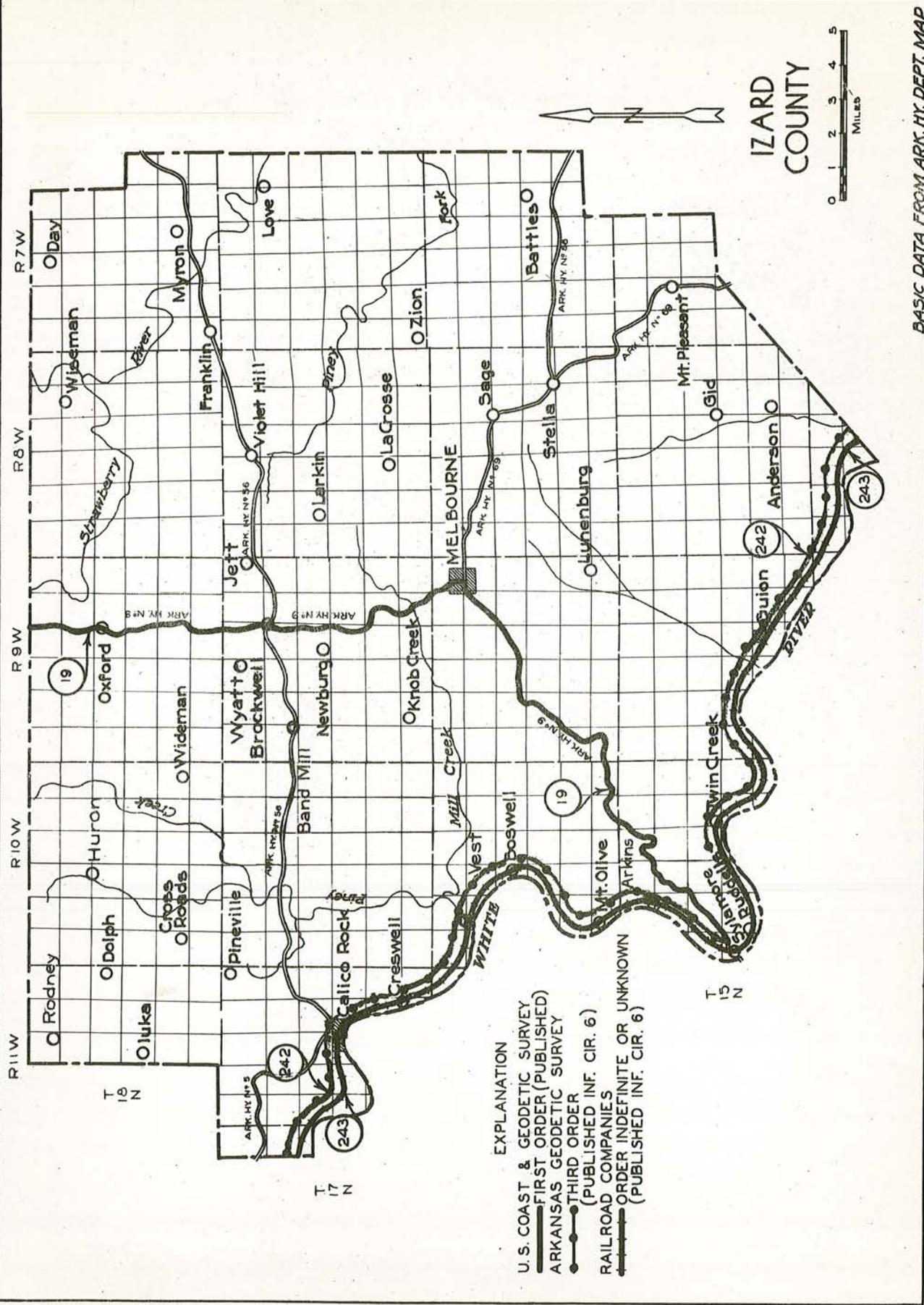
Line No. 243

Bolt
Boswell
Brothers
Calico Rock
Chesmond Spur
Guion
Handford
Mount Olive
Ruddells
Sylamore
Vest
Williamson's Spur

INDEX TO MOUNTAINS IN IZARD COUNTY

Alpha Knob
Candlestick Knob
Devils Knob
Penters Bluff

Pilot Knob
Pine Mountain
Turkey Knob
Twin Knobs



- EXPLANATION**
- U. S. COAST & GEODETIC SURVEY
 - FIRST ORDER (PUBLISHED)
 - ARKANSAS GEODETTIC SURVEY
 - THIRD ORDER (PUBLISHED INF. CIR. 6)
 - RAILROAD COMPANIES
 - ORDER INDEFINITE OR UNKNOWN
 - (PUBLISHED INF. CIR. 6)

IZARD COUNTY



<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALPHA KNOB.</u> Est. (USGS 234)	1,000.
<u>ANDERSON.</u> Est. (AGS 300)	400.
<u>ARLINE.</u> Est. (AGS 300)	350.
<u>BATTLES.</u> Est. (AGS 300)	750.
<u>BOLT.</u> Station. (MP 243)	318.7
<u>BOSWELL.</u> Station. (MP 243)	345.7
<u>BOSWELL.</u> T16N-R10W, sec 22; on MP RR main line, 200 ft N and 58 ft W of NW cor of depot, 45 ft W of c/l of track, 220 ft S of telegraph pole, marked 334-00. Concrete post with stand- ard tablet, stamped "P-31, 1934". MSL. (A Geod S 242)	346.341 345.816
	USC&GS Preliminary
<u>BOSWELL.</u> 1 mi N of; 8 ft N of c/l of track at pole 335; 320 ft E of Piney Creek bridge; nail in top of concrete RR milepost. IBM W 8. MSL. (A Geod S 242)	355.078
<u>BOSWELL.</u> 1.1 mi S of; 18 ft E of c/l of track; RR spike driven in pole 332/27. IBM W 7. MSL. (A Geod S 242)	347.535
<u>BOSWELL.</u> 2 mi S along MP RR; 12 ft S of c/l of track; 100 ft W of pole 331/25; cross chiseled on rock. IBM W 6. MSL. (A Geod S 242)	351.413
<u>BOSWELL.</u> IBM W 9. 2 mi N along MP RR, 8 ft N of c/l of MP RR, and 50 ft E of pole 335/28; cross chiseled on rock. MSL. (A Geod S 242)	354.073
<u>BROCKWELL.</u> Top of hwy at c/l of N leg of Y form- ed by St Hwys 9 and 56. MSL. (USC&GS 19)	620.8
<u>BROCKWELL.</u> At Y formed by St Hwys 9 and 56; 187 ft W of c/l of St Hwy 9, 92 ft S of c/l of St Hwy 56, at NE cor of G. A. Brockwell's front yard, 30 ft NE of NE cor of his house and 1 ft E of yard fence. Standard disk, stamped "J 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	629.431
<u>BROCKWELL.</u> TBM 82. About 1.2 mi N along St Hwy 9, about 50 yards SE of house owned by Homer E. Jennings, at N edge of large grove of pine trees, and NW end of SW headwall of 24-inch culvert. Chiseled square. MSL. (USC&GS 19)	739.106

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BROCKWELL.</u> TBM 87. About 1.2 mi S along St Hwy 9, about 400 yards S of a grove of pine trees E of hwy, about 200 yards N by E of W. O. Smith's house, on center of E headwall of 3 x 3 ft concrete culvert, marked "9-13; 5-70", and 2 ft lower than hwy. Chiseled square. MSL. (USC&GS 19)	701.035
<u>BROCKWELL.</u> TBM 91. About 2.5 mi S along St Hwy 9, about 75 yards N of a rise on second hill S of; and on S end of W headwall of 15-inch culvert, marked "9-13; 4-40". Chiseled square. MSL. (USC&GS 19)	674.411
<u>BROTHERS.</u> Station. (MP 243)	316.3
<u>CALICO ROCK.</u> See Tan Trough Creek. (AGS 254)	
<u>CALICO ROCK.</u> See Turkey Knob. (USGS 234)	
<u>CALICO ROCK.</u> Station. (MP 243)	361.6
<u>CALICO ROCK.</u> At town of; 150 ft E of MP RR station; 17 ft N of c/l of tracks; 48 ft W of trestle; standard disk, set in concrete post and stamped "P 12, 1934". MSL. (A Geod S 242)	363.869
USC&GS Preliminary	368.770
<u>CALICO ROCK.</u> IBM G 1. 0.79 mi W of; 10 ft N of main line of MP RR; 170 ft W of pole 342/5; a telegraph cross arm embedded in a high cliff. MSL. (A Geod S 242)	367.786
<u>CALICO ROCK.</u> IBM W 12. 1 mi S of; 10 ft N of c/l of MP RR; at pole 340/11; a "X" mark chiseled on rock. MSL. (A Geod S 242)	362.682
<u>CALICO ROCK.</u> IBM G 2. 1.48 mi W of, 12 ft S of c/l of MP RR; 380 ft W of 342/25; high point on headwall of culvert. MSL. (A Geod S 242)	368.297
<u>CALICO ROCK.</u> 1.93 mi W, 50 ft N of c/l of main track, by steel gate fastened to 8 x 8 inch oak post, 18 ft N and 10 ft E of pole 343-10, wagon rd crosses rd to W. Standard disk, stamped "P 16 1934" and set in concrete post. MSL. (A Geod S 242)	371.347
USC&GS Preliminary	370.683
<u>CALICO ROCK.</u> 2.25 mi S along MP RR line, 45 ft S and 22 ft E of SE cor of trestle 65, 75 ft N of pole 339-10, 36 ft E of c/l of track. Standard	

<u>Name and description</u>	<u>Elev. ft.</u>
disk, stamped "P 32 1934" and set in concrete post. MSL. (A Geod S 242) USC&GS Preliminary	358.599 358.043
<u>CALICO ROCK.</u> 5 mi S along MP RR, 15 ft N of c/l of track and 45 ft W of pole 336-25. Standard disk, stamped "P 33 1934" and set in concrete post. MSL. (A Geod S 242) USC&GS Preliminary	357.241 356.722
<u>CANDLESTICK KNOB.</u> Summit. Est. (USGS 236)	1,100.
<u>CHESMOND.</u> At RR crossing 400 ft S of; 15 ft W of c/l of MP RR, 150 ft S of pole 344/5; chiseled mark on N end of concrete culvert headwall. IBM G 3. MSL. (A Geod S 242)	367.646
<u>CHESMOND.</u> 0.9 mi W of; 8 ft E of c/l of MP RR; 20 ft W of pole 345; at and on MP RR milepost 345; it is an 8 x 8 inch concrete post. IBM G 4. MSL. (A Geod S 242)	375.793
<u>CHESMOND.</u> 1.37 mi W of; 10 ft E of c/l of MP RR; 200 ft N of pole 345/10; 15 ft S of 18-inch x 24 ft steel culvert; on high point of Blue Granite rock. IBM G 5. MSL. (A Geod S 242)	373.627
<u>CHESMOND SPUR.</u> Station. (MP 243)	364.9
<u>CRESSWELL.</u> 0.7 mi S of; 10 ft N of c/l of MP RR at pole 338/25; "X" mark chiseled on rock. IBM W 11. MSL. (A Geod S 242)	361.714
<u>CRESSWELL.</u> 2 mi S of; 12 ft N of c/l of RR; at pole 337/18; "X" mark chiseled on rock. IBM W 10. MSL. (A Geod S 242)	358.615
<u>CROCKER.</u> Along MP RR, chiseled square in rock 10 ft N of N rail, and 65 ft E of pole 306-23. IBM O-17. MSL. (A Geod S 242)	307.215
<u>CROCKER.</u> 0.9 mi W of; along MP RR; iron spike driven in pole 307-22. IBM O-18. MSL. (A Geod S 242)	304.608
<u>CROSS ROADS.</u> Est. (AGS 300)	750.
<u>DAY.</u> Est. (AGS 300)	750.
<u>DEVIL'S KNOB.</u> Est. (USGS 234)	1,150.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DOLPH.</u> Est. (AGS 300)	700.
<u>EAST SYLAMORE.</u> Est. (USGS 236)	300.
<u>FORTY FOUR.</u> Est. (AGS 300)	500.
<u>FRANKLIN.</u> Est. (AGS 300)	750.
<u>GID.</u> Post Office. Ane. (AGS 254)	396.
<u>GORBY.</u> Est. (AGS 300)	450.
<u>GUION.</u> See Williamson Landing. (AGS 254)	
<u>GUION.</u> Station. (MP 243)	313.1
<u>GUION.</u> 0.15 mi SE of RR station; T14N-R9W, SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 27; 21 ft NE of c/l of main track, 3.5 ft W of pole 213-7; 14 ft S of SW cor of leading bins of Silica Products Company plant at Guion. Concrete post with tablet, marked "B 25, 1934". MSL. (A Geod S 242)	312.681
<u>GUION.</u> 900 ft W of station, along RR; on top of W pier of bridge 38 across Rocky Bayou; 8.6 ft N of c/l of RR; chiseled square. IBM S-12. MSL. (A Geod S 242)	310.004
<u>GUION.</u> 1 mi NW of, along RR; on S wing of E abutment of bridge 30 crossing Hidden Creek. Chiseled square. IBM S-11. MSL. (A Geod S 242)	315.904
<u>GUION.</u> 1.35 mi S of, along RR; 82 ft SE of pole 311-5, 7 ft N of c/l of RR, in headwall of culvert, chiseled square. IBM S-13. MSL. (A Geod S 242)	310.041
<u>GUION.</u> 2.24 mi W of, along RR; 30 ft N of c/l of RR in pole 314-16. RR spike IBM S-10. MSL. (A Geod S 242)	316.964
<u>GUION.</u> 2.3 mi SE of station, along RR; between main line and W spur track of Wolford's Quarry; 22 ft N of c/l of RR track in pole 309-26; RR spike. IBM S-14. MSL. (A Geod S 242)	310.171
<u>GUION.</u> 3.2 mi NW of, via MP RR; T14N-R9W, SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 19; at Brothers Spur, 115 ft SW of SW cor of station, 138 ft NE along RR from N end of bridge 42, 22 ft NW of c/l of main track; 14 ft SW of end of spur track, and 11.3 ft SE of	

<u>Name and description</u>	<u>Elev. ft.</u>
milepost 315-17. Concrete post with standard tablet, stamped "B 26, 1934". MSL. (A Geod S 242)	314.329
USC&GS Preliminary	315.137
<u>GUION.</u> 3.61 mi W of, along RR; 30 ft E of c/l of; in pole 315-26, a spike. IBM S-9. MSL. (A Geod S 242)	315.877
<u>GUION.</u> 3.7 mi SE of, and at Williamson Switch, T14N-R8W SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 6; 24 ft N of c/l of MP RR; 4.6 ft E of pole 308-5; 23 ft N and 60 ft E of c/l of RR at E end of spur track, 55 ft E of c/l of dirt rd, 10 ft N and 20 ft E of NE end of masonry culvert at RR. Concrete post with standard tablet, stamped "B-24, 1934". MSL. (A Geod S 242)	306.951
USC&GS Preliminary	307.773
<u>GUION.</u> IBM S-15. 3.87 mi SE of; along RR, 20 ft N of c/l of RR; 100 ft W of pole 308-25; in rock culvert, chiseled square. MSL. (A Geod S 242)	304.407
<u>HANDFORD.</u> Station. (MP 243)	322.3
<u>HURON.</u> Est. (AGS 300)	750.
<u>IUKA.</u> Post Office. (AGS 254)	860.
<u>IUKA.</u> Est. (USGS 234)	887.
<u>JUMBO.</u> Est. (AGS 300)	450.
<u>KNOB CREEK.</u> Est. (AGS 300)	500.
<u>LA CROSSE.</u> Est. (AGS 300)	800.
<u>LARKIN.</u> Est. (AGS 300)	800.
<u>LOVE.</u> Est. (AGS 300)	500.
<u>LUNNENBURG.</u> Est. (AGS 300)	450.
<u>MELBOURNE.</u> 15 ASHC. At Co courthouse, and at W or main entrance, top of concrete at NW cor of first step. MSL. (USC&GS 19)	610.724
<u>Note.</u> This BM was not included in 1935 leveling.	
<u>MELBOURNE.</u> In N wall of Co courthouse, 1.5 ft W of W side of door, and 4.5 ft above ground.	

<u>Name and description</u>	<u>Elev. ft.</u>
Standard disk, stamped "M 17 1932". Set vertically. MSL. (USC&GS 19)	613.768
<u>MELBOURNE.</u> About 200 yards NW of courthouse, 210 ft N and 34 ft W of center of T junction of St Hwys 9 and 69, in lane at NE cor of T. Davidson's garden plot, and 8 ft W of cor. Standard disk, stamped "L 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	604.054
<u>MELBOURNE.</u> About 1.2 mi N along St Hwy 9, on S end of W headwall of 10 x 10 ft concrete culvert, marked "9-13; 1-20". Chiseled square. TBM 98. MSL. (USC&GS 19)	620.579
<u>MELBOURNE.</u> TBM 107. About 1.4 mi SW along St Hwy 9, about 100 yards SW of graded sec line rd leading S and on NE end of SE headwall of 3 x 3 ft concrete culvert. Chiseled square. MSL. (USC&GS 19)	628.148
<u>MELBOURNE.</u> About 2.5 mi N along St Hwy 9, at curve about 0.25 mi S of Mill Creek, at second culvert S of creek, and on E end of S headwall of 24-inch culvert, marked "9-13; 2-50", chiseled square. TBM 95. MSL. (USC&GS 19)	592.295
<u>MELBOURNE.</u> About 2.6 mi SW along St Hwy 9, about 200 yards W of rd leading S immediately W of small house, at NW cor of front yard of farmhouse owned by Steve Watson, 104 ft S by E of c/l of hwy, 35 ft N by W of steel lined cistern, and 3 ft E of point 1 ft N of NW cor of yard. Standard disk, stamped "N 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	723.417
<u>MELBOURNE.</u> About 3 mi SW along St Hwy 9, about 30 yards W of forked woods rd leading S, on SE end of SW headwall of 15-inch culvert, and about $1\frac{1}{2}$ ft lower than hwy. Chiseled square. TBM 113. MSL. (USC&GS 19)	750.740
<u>MELBOURNE.</u> About 3.75 mi N along St Hwy 9, at top of hill, about 100 yards S of rock outcrop N of hwy, on land owned by Jeff Cook, 33 ft NE of NE cor of house, 168 ft S by W of c/l of hwy, 11 ft NW of 18-inch post oak, and 1 ft N of point 9 ft W of NE cor of yard. Standard disk, stamped "K 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	716.639

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MELBOURNE.</u> About 4.75 mi SW along St Hwy 9, at curve S and E, at NE cor of small orchard on land owned by Henry Ruoh, 85 ft SE of S cor of stone chimney on house, 58 ft NW of c/l of hwy, and 1 ft NE of fence cor. Standard disk, stamped "P 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	811.553
<u>MELBOURNE.</u> About 5.5 mi SW along St Hwy 9, about 0.5 mi S of rd to Melbourne Cave, about 100 yards N of cabin on lower side of rd, and on center of W headwall of 15-inch culvert. Chiseled square. TBM 120. MSL. (USC&GS 19)	948.420
<u>MELBOURNE.</u> About 6.5 mi SW along St Hwy 9, about 1.5 mi S of rd to Melbourne Cave, about 75 yards NW of curve at top of hill S of deep dip in hwy, and on W headwall of 18-inch culvert. Chiseled square. TBM 124. MSL. (USC&GS 19)	946.622
<u>MELBOURNE.</u> About 7.75 mi SW along St Hwy 9, at point where hwy makes a loop to E, about 50 yards S of house on George Smith's farm, 208 ft W of W headwall of 5 x 5 ft concrete culvert on E side of loop, 52 ft N of c/l of hwy, and 1 ft SW of point 9 ft NW of SW cor of garden. Standard disk, stamped "Q 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	758.581
<u>MOUNT OLIVE.</u> Station. (MP 243)	341.6
<u>MOUNT OLIVE.</u> At town of; R10W-T16N; 75 ft E of c/l of MP RR; 40 ft E of S cor of E side of depot; 10 ft E of pole 329/20; in concrete post, standard disk, stamped "P 21 1932". MSL. (A Good S 242)	349.507
	USC&GS Preliminary 348.838
<u>MOUNT OLIVE.</u> IBM W 3. 1 mi S of; 10 ft E of c/l of MP RR track; 30 ft S of pole 328/25; "X" mark chiseled on rock. MSL. (A Geod S 242)	324.754
<u>MOUNT OLIVE.</u> 2 mi N of; 8 ft E of c/l of MP RR; 35 ft N of pole 331/13; "X" mark chiseled on rock. MSL. (A Geod S 242)	349.040
<u>MOUNT PLEASANT.</u> Est. (AGS 300)	500.
<u>MYRON.</u> Est. (AGS 300)	750.
<u>NEWBURG.</u> Est. (AGS 300)	750.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>OXFORD.</u> 192 ft N of c/l of rd running E, S of store, in front yard at W. O. Edmonston's house, 64 ft W by S of SW cor of house, 42 ft E of c/l of hwy, and 1 ft W of SW cor of yard. Standard disk, stamped "G 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	811.360
<u>OXFORD.</u> About 1.2 mi N along St Hwy 9, about 350 yards N of small creek, and on N end of E headwall of 4 x 4 ft concrete culvert. Chiseled square. TBM 67. MSL. (USC&GS 19)	701.232
<u>OXFORD.</u> About 1.4 mi S along St Hwy 9, about 100 yards N of summit of first hill S of; and on NW end of NE headwall of 24-inch culvert. Chiseled square. TBM 72. MSL. (USC&GS 19)	791.330
<u>OXFORD.</u> About 2.5 mi S along St Hwy 9, about 100 yards SE of curve on S brow of hill, in front yard at W. D. Reynolds house, 121 ft E of c/l of hwy, 37 ft SW of SW cor of house, and 1 ft W of point 4 ft N of SW cor of yard. Standard disk, stamped "H 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	861.278
<u>OXFORD.</u> About 3.3 mi S along St Hwy 9, about 100 yards N of summit of hill, about 7 yards NW of blazed 8-inch pine tree at fence line, and on N end of E headwall of 3 x 3 ft concrete culvert, marked "-9-13; 9-60"; chiseled square. TBM 77. MSL. (USC&GS 19)	792.590
<u>PENTER'S BLUFF.</u> At Co line of Independence and IZARD Cos; 400 ft SE of; T14N-R3W, NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 16; 8 ft SE of Co line; 6.6 ft W of mile-post 305-15; 10 ft NE of RR; 190 ft SE along track from end of RR bridge 28. Concrete post with standard tablet, stamped "B-23, 1934". MSL. (A Geod S 242)	304.246 305.125
	USC&GS Preliminary
<u>PENTER'S BLUFF.</u> Est. (USGS 217)	800.
<u>PILOT KNOB.</u> Est. (USGS 234)	1,100.
<u>PINE MOUNTAIN.</u> Summit. Ane. (AGS 254)	953.
<u>PINEVILLE.</u> Est. (USGS 234)	658.
<u>PINEY CREEK.</u> Mouth of creek. (AGS 254)	318.60

<u>Name and description</u>	<u>Elev. ft.</u>
<u>RUDELLES.</u> Station. (MP 243)	331.0
<u>RUDELLES.</u> 0.14 mi E of MP RR station; T15N-R10W, NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 30; 10.3 ft N of c/l of main track; 14 ft S and 63 ft W of SW cor of corrugated iron warehouse. Concrete post with standard disk, stamped "B 28, 1934", 190 ft E of end of RR bridge 51. MSL. (A Geod S 242) USC&GS Preliminary	333.150 333.122
<u>RUDELLES.</u> IBM S-4. 0.87 mi S of; along RR, 9.4 ft N of c/l of RR, set in limestone ledge; metal rivet. MSL. (A Geod S 242)	333.401
<u>RUDELLES.</u> IBM S-3. 1.05 mi E of along MP RR; 9.6 ft N of c/l of RR, a knob of rock inside of chiseled circle in outcropping limestone formation. MSL. (A Geod S 242)	333.379
<u>RUDELLES.</u> IBM S-5. 2.77 mi SE of, along RR; 20 ft N of c/l of, in pole 320-25, RR spike. MSL. (A Geod S 242)	331.258
<u>SAGE.</u> Est. (AGS 300)	750.
<u>STELLA.</u> Est. (AGS 300)	750.
<u>SYLAMORE.</u> Station. (MP 243)	332.2
<u>SYLAMORE.</u> 183 (ASHC). At NE edge of, at sta 996+00 on St Hwy 9, about 35 yards S of 6 x 4 ft concrete culvert, and in W side of 30-inch white oak tree. A nail. MSL. (USC&GS 19)	361.358
<u>SYLAMORE.</u> 69 ft N of S end of MP RR station; about 75 ft S of an old walk, 17 ft E of c/l of main track, and 28 ft W by S of pole. Standard disk, stamped "U 17 1932" and set in top of concrete post. MSL. (USC&GS 19) MSL. (A Geod S 242)	335.99 336.004
<u>SYLAMORE.</u> On MP RR about 1,000 ft S of station; W of Standard oil company, storage plant, 124 ft S of c/l of grade crossing of rd leading to ferry, 42 ft E of c/l of main track, and 5 ft N of pole. Standard disk, stamped "V 17 1932" and set in top of concrete post. MSL. (USC&GS 19) MSL. (A Geod S 242)	333.559 333.559
<u>SYLAMORE.</u> TBM 174. At NE edge, on St Hwy 9, at	

<u>Name and description</u>	<u>Elev. ft.</u>
small draw, and on center of W headwall of 6 x 4 ft concrete culvert. Chiseled square. MSL. (USC&GS 19)	354.510
<u>SYLAMORE.</u> IBM S-1. 0.62 mi S of station; 12 ft E of c/l of RR; knob of rock in center of chiseled square in outcropping sandstone formation. MSL. (A Geod S 242)	335.569
<u>SYLAMORE.</u> 0.89 mi SE of station; 15 ft SE of c/l of RR; on RR culvert, chiseled square. IBM S-2. MSL. (A Geod S 242)	330.599
<u>SYLAMORE.</u> 1 mi N of, 15 ft S of c/l of MP RR; RR spike driven into telegraph pole No. 326. IBM W 1. MSL. (A Geod S 242)	337.385
<u>SYLAMORE.</u> TBM 167. About 1.25 mi NE along St Hwy 9, about 100 yards SW of slight dip in hwy, and on center of SE headwall of 24-inch culvert. Chiseled square. MSL. (USC&GS 19)	742.912
<u>SYLAMORE.</u> IBM W 2. 2 mi N of; 30 ft E of c/l of MP RR, RR spike driven in telegraph pole 327-1. MSL. (A Geod S 242)	338.770
<u>SYLAMORE.</u> TBM 162. About 2.25 mi NE of; center of N headwall of 24-inch culvert. Chiseled square. MSL. (USC&GS 19)	866.389
<u>SYLAMORE.</u> 3 mi N of; T16N-R10W, sec (?); 30 ft E of telegraph pole, marked E 42, 540 ft S of telegraph pole, marked 328, 45 ft from c/l of track. Concrete post with standard disk, stamped "P-20 1934". MSL. (A Geod S 242)	341.659
	USC&GS Preliminary 341.003
<u>SYLAMORE.</u> About 3.25 mi NE along St Hwy 9, about 0.1 mi E of schoolhouse, on E side of loop in hwy, 66 ft SW of SW cor of C. B. Sutterfield's log house, 55 ft N of E headwall of 24-inch culvert, 34 ft E of c/l of hwy, and 1 ft W of point 14 ft S of NW cor of small garden. Standard disk, stamped "T 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	687.794
<u>SYLAMORE.</u> TBM 155. About 4.25 mi NE along St Hwy 9, about 1.1 mi NE of schoolhouse, about 110 yards of draw on W slope of ridge showing traces of an old rd, and on center of E headwall of 24-inch culvert. Chiseled square.	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
MSL. (USC&GS 19)	771.275
<u>SYLAMORE.</u> About 5.25 mi NE along St Hwy 9, about 0.25 mi S of hairpin turn, about 200 yards W of farmhouse owned by Albert Lawrence, in middle of E side of small field, about 145 yards N of 24-inch culvert, 30 ft W of c/l of hwy and 35 ft N of 6-inch oak tree. Standard disk, stamped "S 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	797.564
<u>SYLAMORE.</u> TBM 146. About 6.75 mi NE along St Hwy 9, about 0.75 mi S of Upper Twin Creek schoolhouse, about two-thirds of distance up grade, nearly W of house in valley and on W headwall of 24-inch culvert. Chiseled square. MSL. (USC&GS 19)	759.365
<u>SYLAMORE.</u> TBM 141. About 7.5 mi NE along St Hwy 9, at Upper Twin Creek schoolhouse, and on E cor of concrete cap of NE bend of concrete piling of creek. Chiseled square. MSL. (USC&GS 19)	474.966
<u>SYLAMORE.</u> 14 (ASHC). About 7.5 mi NE along St Hwy 9 from; about 50 yards W of Upper Twin Creek schoolhouse, 22 yards S of c/l of hwy, and in root on W side of an 18-inch white oak tree. A nail. MSL. (USC&GS 19)	486.269
<u>SYLAMORE.</u> About 8.75 mi NE along St Hwy 9, about 450 yards W of E side of loop to E in hwy, about 200 yards S by E of small house owned by Mrs. Verrila Thompson and situated in valley, about 100 yards W of small field and orchard S of rd, 48 ft S of c/l of hwy at point 12 ft E of 15-inch culvert, and 11 ft W of 21-inch pine tree. Standard disk, stamped "R 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	671.659
<u>SYLAMORE.</u> TBM 133. About 9.75 mi NE along St Hwy 9, about 2.5 mi NE of Upper Twin Creek schoolhouse, and about 0.3 mi E of dirt rd leading to S, at summit of hill and on N headwall of 15-inch culvert. Chiseled square. MSL. (USC&GS 19)	936.360
<u>TAN TROUGH CREEK.</u> Mouth of creek. Ane. (AGS 254)	337.
<u>TURKEY KNOB.</u> Est. (USGS 234)	1,250.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>TWIN CREEK.</u> At; T15N-R10W, NW $\frac{1}{4}$ of sec 23; 60 ft S of pole 319-27; 15.5 ft S of c/l of RR; 11.5 ft E of iron stem of station marker set in concrete. Concrete post with standard disk, stamped "B 27, 1934". MSL. (A Geod S 242)	327.136
<u>TWIN CREEK.</u> 1.13 mi S of; along RR, 35 ft E of c/l of RR, and 70 ft N of pole 318-23; a metal rivet in sandstone ledge. IBM S-6. MSL. (A Geod S 242)	330.031
<u>TWIN CREEK.</u> 2.01 mi SE of, along MP RR; 20 ft N of c/l of RR; 25 ft S and 5 ft E of pole 318-27; in headwall of limestone culvert; a metal rivet. IBM S-7. MSL. (A Geod S 242)	320.524
<u>TWIN CREEK.</u> 2.97 mi E of; along MP RR; 9 ft N of c/l of RR; 25 ft S and 15 ft E of pole 316-27; on headwall of culvert a knob of rock within a chiseled square. IBM S-8. MSL. (A Geod S 242)	321.859
<u>TWIN KNOBS.</u> Est. (USGS 234)	1,000.
<u>VEST.</u> Station. (MP 243)	353.5
<u>VIOLET HILL.</u> Est. (AGS 300)	900.
<u>WIDEMAN.</u> Post Office. Anc. (AGS 254)	600.
<u>WILLIAMSONS LANDING.</u> Stone monument, White River, lt bank. (AGS 254)	313.20
<u>WILLIAMSONS SPUR.</u> Station. (MP 243)	306.9
<u>WISEMAN.</u> Est. (AGS 300)	500.
<u>ZION.</u> Est. (AGS 300)	750.

CROSS INDEX TO LEVEL LINES IN
MADISON COUNTY

Line No. 241

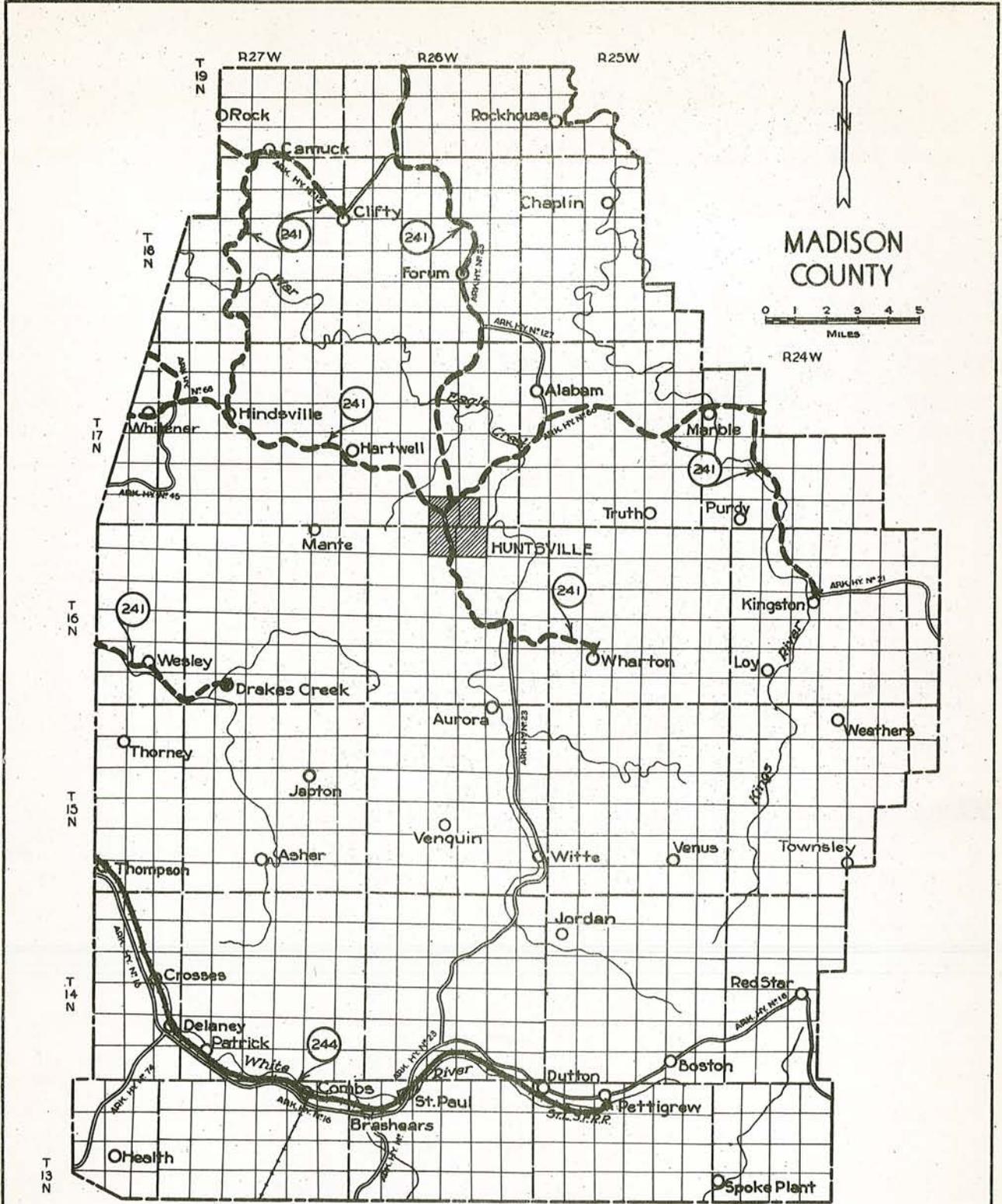
Canuck
Clifty
Drakes Creek
Forum
Hindsville
Huntsville
Kingston

Line No. 244

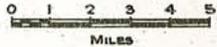
Combs
Crosses
Delaney
Dutton
Patrick
Pettigrew
St Paul
Thompson

INDEX TO MOUNTAINS IN MADISON COUNTY

Big Sandy Mountain
Diera Mountain
Pension Mountain
Phillips Mountain
Polecat Mountain
Rockhouse Mountain
Round Mountain
Sandstone Mountain
Swain Mountain



MADISON COUNTY



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

BASIC DATA FROM ARK. HY. DEPT. MAP

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALABAM.</u> Est. (USGS 223)	1,338.
<u>ASHER.</u> Est. (AGS 300)	1,600.
<u>AURORA.</u> Est. (AGS 300)	1,500.
<u>BIG SANDY MOUNTAIN.</u> Est. (USGS 223)	1,950.
<u>BOSTON.</u> Est. (AGS 300)	2,150.
<u>CANUCK.</u> Sec 33-T19N-R27W, 10 ft E of building owned by Sam Cook, in S face of ledge of natural rock and SE cor of P. O. Aluminum tablet stamped "1497 FTVL". MSL. (USGS 241)	1,498.915
<u>CHAPLIN.</u> Est. (USGS 223)	1,251.
<u>CLIFTY.</u> NW $\frac{1}{4}$ sec 26-T18N-R27W, 1,300 ft N of Parker's Ford over War Eagle Creek in E face of natural ledge of granite on W side of Hindsville-Clifty rd. Bronze tablet stamped "1218 FTVL". MSL. (USGS 241)	1,219.371
<u>CLIFTY.</u> T19N-R26W SW cor of sec 33, on Huntsville and Eureka Springs rd, iron post, stamped "1568 FTVL". MSL. (USGS 241)	1,569.449
<u>COMBS.</u> Station. (SLSF 244)	1,401.
<u>CROSSES.</u> Station. (SLSF 244)	1,332.
<u>DELANEY.</u> At station. (SLSF 244)	1,352.
<u>DIERA MOUNTAIN.</u> Summit. Est. (USGS 223)	1,900.
<u>DRAKES CREEK.</u> Post Office. Ane. (AGS 254)	1,310.
<u>DRAKES CREEK.</u> Sec 32-T16N-R27W; 500 ft E of P. O. in S face of natural ledge of rock on Aurora rd; 300 ft E of junction with Huntsville rd. Aluminum tablet, stamped "1284 FTVL". MSL. (USGS 241)	1,285.971
<u>DUTTON.</u> Station. (SLSF 244)	1,690.
<u>FORUM.</u> T18N-R26W E side of sec 22, near old storehouse at junction of rd from Clifty with Huntsville and Eureka Springs rd. Iron post, stamped "1602 FTVL". MSL. (USGS 241)	1,603.519
<u>HEALTH.</u> Est. (AGS 300)	2,250.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HINDSVILLE.</u> Center of $N\frac{1}{2}$ sec 16-T17N-R27W, iron post, stamped "1366 FTVL". MSL. (USGS 241)	1,367.237
<u>HUNTSVILLE.</u> Est. (AGS 300)	1,453.
<u>HUNTSVILLE.</u> See War Eagle Creek. (USGS 241)	
<u>HUNTSVILLE.</u> Sec 34-T17N-R26W, in E side of SE cor of foundation of courthouse. Bronze tablet, stamped "1451 FTVL". MSL. (USGS 241)	1,452.570
<u>JAPTON.</u> Est. (AGS 300)	1,500.
<u>JORDEN.</u> Est. (AGS 300)	2,100.
<u>KINGSTON.</u> Sec 15-T16N-R24W, in SW cor of public square. Iron post, stamped "1365 FTVL". MSL. (USGS 241)	1,366.826
<u>LOY.</u> Est. (USGS 223)	1,450.
<u>MANTE.</u> Est. (AGS 300)	1,750.
<u>MARBLE.</u> Est. (USGS 223)	1,345.
<u>MARBLE.</u> Sec 13-T17N-R25W in NW cor of yard to City Hotel. Iron post, stamped "1345 FTVL". MSL. (USGS 241)	1,346.904
<u>MARBLE.</u> T17N-R24W sec 16, junction of Berryville-Kingston and Marble-Carrolton rd, 35 ft E of rd E of and near blacksmith shop. Iron post, stamped "1394 FTVL". MSL. (USGS 241)	1,395.883
<u>PATRICK.</u> Station. (SLSF 244)	1,357.
<u>PENSION MOUNTAIN.</u> Est. (USGS 223)	1,700.
<u>PETTIGREW.</u> Station. (SLSF 244)	1,821.
<u>PHILLIPS MOUNTAIN.</u> Est. (USGS 223)	2,050.
<u>POLECAT MOUNTAIN.</u> Summit. Est. (USGS 223)	1,600.
<u>PURDY.</u> Est. (AGS 300)	1,500.
<u>REDSTAR.</u> Est. (AGS 300)	2,250.
<u>ROCK.</u> Est. (AGS 300)	1,250.
<u>ROCKHOUSE.</u> Est. (USGS 223)	1,214.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ROCKHOUSE MOUNTAIN.</u> Est. (USGS 223)	1,500.
<u>ROUND MOUNTAIN.</u> Est. (USGS 223)	1,700.
<u>SANDSTONE MOUNTAIN.</u> Est. (USGS 223)	1,650.
<u>ST. PAUL.</u> Station. (SLSF 244)	1,495.
<u>SPOKE PLANT.</u> Est. (AGS 300)	1,500.
<u>SWAIN MOUNTAIN.</u> Summit. Est. (USGS 223)	1,800.
<u>THOMPSON.</u> Station. (SLSF 244)	1,277.
<u>THORNEY.</u> Est. (AGS 300)	1,350.
<u>TRUTH.</u> Est. (USGS 223)	1,269.
<u>VENUS.</u> Est. (AGS 300)	2,000.
<u>WAR EAGLE CREEK.</u> T17N-R26W sec 10, N bank of; at ford, on Huntsville and Eureka Springs rd, in top of rock. Bronze tablet, stamped "1222 FTVL". MSL. (USGS 241)	1,223.585
<u>WAR EAGLE CREEK.</u> T16N-R26W, center of N $\frac{1}{2}$ sec 23, in top of projecting rock, on W side of and 150 yards from; on main Huntsville and Aurora rd. Bronze tablet, stamped "1321 FTVL". MSL. (USGS 241)	1,322.650
<u>WEATHERS.</u> Est. (AGS 300)	2,000.
<u>WESLEY.</u> Est. (AGS 300)	1,273.
<u>WESLEY.</u> Sec 26-T16N-R28W, school district 56, second brick from bottom in SE cor of brick schoolhouse. Bronze tablet, stamped "1273 FTVL". MSL. (USGS 241)	1,274.977
<u>WHARTON.</u> S side of sec 20-T16N-R25W; about 200 yards S of schoolhouse near elm tree, in side of rock about 0.5 ft above ground. Bronze tablet, stamped "1352 FTVL". MSL. (USGS 241)	1,353.519
<u>WHITENER.</u> Est. (AGS 300)	1,250.
<u>WITTER.</u> Est. (AGS 300)	2,000.

CROSS INDEX TO LEVEL LINES IN
MARION COUNTY

Line No. 242.

Cotter
Flippin
Pyatt
White River Bridge
Yellville

Line No. 243.

Comal
Flippin
Turkey
Yellville

INDEX TO MOUNTAINS IN MARION COUNTY

Bald Jesse
Big Shoals Mountain
Halls Mountain
Lee Mountain
Long Mountain
Pine Mountain
Short Mountain
Stair Bluff
Warner Mountain

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BALD JESSE.</u> Est. (USGS 240)	1,200.
<u>BEE CREEK.</u> Lt bank of White River below mouth of creek. (AGS 254)	599.33
<u>BENDONA.</u> Est. (USGS 240)	550.
<u>BIG SHOALS MOUNTAIN.</u> Est. (USGS 240)	1,100.
<u>BRUNO.</u> Est. (USGS 240)	937.
<u>COMAL.</u> Station. (MP 243)	665.7
<u>COTTER.</u> Baxter Co. P 4 In Marion Co. 2.2 mi W of; along Hwy 62 toward Flippin; T19N-R15W, sec 27; at point of curve to lt; concrete post set with standard tablet, stamped "P-4-1934". MSL. (A Geod S 242)	728.531
<u>DODD CITY.</u> Postoffice. Ane. (AGS 254)	1,100.
<u>DODD CITY.</u> Est. (USGS 240)	1,102.
<u>EROS.</u> Postoffice. Ane. (AGS 254)	1,125.
<u>FLIPPIN.</u> Station. (MP 243)	642.8
<u>FLIPPIN.</u> See Bee Creek. (AGS 254)	
<u>FLIPPIN.</u> See McBee Landing. (AGS 254)	
<u>FLIPPIN.</u> See Mooney's Ferry. (AGS 254)	
<u>FLIPPIN.</u> See Onset. (AGS 254)	
<u>FLIPPIN.</u> See White River Bridge. (A Geod S 242)	
<u>FLIPPIN.</u> In town of; on NE cor of concrete bridge in city limits, in E end of town on Hwy 62; and "X" in a square, painted in white. IBM J-7. MSL. (A Geod S 242)	624.818
<u>FLIPPIN.</u> 899 ft E of E end of depot and 53 ft N of c/l of MP RR main line, and 1.5 ft S of N right of way fence. Concrete post with standard tablet, stamped "P-5-1934". MSL. (A Geod S 242) USGS Preliminary	684.708 649.166
<u>FLIPPIN.</u> 0.8 mi W of; along MP RR, 100 ft W and	

<u>Name and description</u>	<u>Elev. ft.</u>
48 ft S of milepost 385-5; rail in ground on MP dump. IBM J-8. MSL. (A Geod S 242)	656.313
<u>FLIPPIN.</u> 1.1 mi W of; along MP RR; 50 ft S and 60 ft W of milepost 387-20; on S end of stone RR culvert; station marked with white paint; an "X". IBM J-9. MSL. (A Geod S 242)	672.354
<u>FLIPPIN.</u> 1.7 mi W of; along MP RR; 1,125 ft E of milepost 388-5; in concrete culvert; 30 ft S of main track; square marked in white paint. IBM J-10. MSL. (A Geod S 242)	691.564
<u>FLIPPIN.</u> 2.3 mi W of; along MP RR main line, 2 telegraph poles E of pole marked 388-25, 47 ft N of MP main line and 32 ft E of c/l of rd. Concrete post with standard tablet, stamped "P-7-1934". MSL. (A Geod S 242)	729.925
<u>FLIPPIN.</u> 4.5 mi W of; on MP RR, T19N-R16W, sec 22, at crossroad between cattle-guards and 10 ft N of brass plate on S side of concrete post on MP RR dump. (Brass plate marked 6916-00) 50 ft E of telegraph pole marked 390-00; 19 ft N of c/l of RR. Concrete post with standard tablet, stamped "P-15-1934". MGL. (A Geod S 242) USGS Preliminary	792.699 793.197
<u>FRECK.</u> Est. (AGS 300)	1,000.
<u>FRECK.</u> See Sylva. (AGS 254)	
<u>GEORGES CREEK.</u> Postoffice. Ane. (AGS 254)	760.
<u>HALLS MOUNTAIN.</u> Est. (USGS 240)	1,350.
<u>HEPSEY.</u> Est. (AGS 300)	1,000.
<u>KINGDON SPRINGS.</u> Est. (USGS 240)	688.
<u>LEE MOUNTAIN.</u> Summit. Est. (USGS 240)	1,250.
<u>LONG MOUNTAIN.</u> Est. (USGS 240)	1,250.
<u>MCBEE LANDING.</u> Village. Ane. (AGS 254)	435.
<u>MONARCH.</u> Est. (USGS 240)	861.
<u>MOONEYS FERRY.</u> White River. (AGS 254)	436.
<u>MULL.</u> Est. (AGS 300)	750.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>OAKLAND.</u> Postoffice. Ane. (AGS 254)	650.
<u>ONSET.</u> Postoffice. Ane. (AGS 254)	680.
<u>PEEL.</u> Village. Ane. (AGS 254)	860.
<u>PINE MOUNTAIN.</u> Summit. (USGS 240)	1,100.
<u>POWELL.</u> Postoffice. (AGS 254)	750.
<u>PYATT.</u> At town of, 1,500 ft W of RR crossing in Pyatt, along Hwy 62; on N cor of W end of Crooked Creek bridge, a chiseled square; near a Hwy Department marker. IBM J-1. MSL. (A Geod S 242)	743.700
<u>PYATT.</u> T19N-R18W sec 36, 293.7 ft W of SW cor of depot, and 15.5 ft N of c/l of MP RR main line. Concrete post with standard tablet, stamped "P-6-1934". MSL. (A Geod S 242)	748.975
USC&GS Preliminary	749.330
<u>PYATT.</u> 2.7 mi E of; 800 ft S by W along c/l of MP RR main line from SW end of trestle 160 over Crooked Creek, thence 36 ft N of c/l of track. Concrete post with standard tablet, stamped "P-8-1934". MSL. (A Geod S 242)	697.946
USC&GS Preliminary	698.389
<u>PYATT.</u> 0.5 mi E of, along RR; RR spike driven in S side of milepost 402.20 along MP RR. IBM H-1. MSL. (A Geod S 242)	737.245
<u>PYATT.</u> 0.7 mi E of along MP RR station, painted on rock wall on E side of track; 110 ft N of milepost 402-10. IBM H-2. MSL. (A Geod S 242)	735.939
<u>PYATT.</u> 0.9 mi from along hwy toward Harrison; on sandstone rock, 30 ft N of hwy, on inside curve; marker of oak stump 4 inches in diameter and 4 ft high. IBM J-2. MSL. (A Geod S 242)	827.870
<u>PYATT.</u> 1 mi E of, along MP RR, 200 ft W of milepost 420; 45 ft S of c/l of track, 40 ft W of c/l of rd; copper nail and washer in top of 10 inch cedar fence post near rd crossing. IBM H-3. MSL. (A Geod S 242)	735.939

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PYATT.</u> 1.5 mi W of; along Hwy 62; on stone head-wall of a culvert under hwy; 12 ft N of c/l of rd. IBM J-3. MSL. (A Geod S 242)	836.615
<u>PYATT.</u> 1.5 mi E of; along MP RR on W end of M guard rail of bridge 158; 200 ft W of W end of tunnel; copper nail and washer. IBM H-4. MSL. (A Geod S 242)	724.564
<u>PYATT.</u> 2 mi E of; along MP RR; on W end of S guard rail of bridge 159 A; 200 ft W of milepost 401. Copper nail and washer. IBM H-5. MSL. (A Geod S 242)	717.326
<u>PYATT.</u> 2.3 mi SW of; along Hwy 62; T18N-R8W; 36 ft N of c/l of hwy; 48 ft S of J. I. Rhoton house; a concrete post with standard tablet, stamped "P-26-1934". MSL. (A Geod S 242)	1,068.731
<u>PYATT.</u> 2.5 mi E of; along MP RR; 500 ft E of milepost 400-20; W end of Ledford Cut; 40 ft N of tracks; RR spike in S side of pole carrying wires. IBM H-6. MSL. (A Geod S 242)	699.251
<u>PYATT.</u> 3.2 mi E of; along MP RR; at wire pole 399-30, RR spike driven in S side. IBM H-7. MSL. (A Geod S 242)	683.506
<u>PYATT.</u> 3.9 mi E of; along MP RR; 25 ft S of bank of Crooked Creek; 16 ft N of c/l of track; in S side of milepost 399-5, a RR spike. IBM H-8. MSL. (A Geod S 242)	667.083
<u>PYATT.</u> 4 mi from, along Hwy 62; on 4 x 6 ft stone culvert located on S side of W headwall; a cross mark in white paint. IBM J-4. MSL. (A Geod S 242)	917.169
<u>PYATT.</u> 4.1 mi W of; along Hwy 62; T18N-R18W, sec 6; 25 ft E of hwy; 51 ft E, and 56 ft S of NW cor of rock house; concrete post with standard disk, stamped "P-25-1934". MSL. (A Geod S 242)	1,066.391
<u>PYATT.</u> 4.2 mi E of; along MP RR; in wire pole, 150 ft E of milepost 398-30, a RR spike in S side of. IBM H-9. MSL. (A Geod S 242)	665.201
<u>PYATT.</u> 4.5 mi E of; along Hwy 62; nail in root of 2 ft oak, 25 ft S of c/l of hwy. IBM J-5. MSL. (A Geod S 242)	1,078.037

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PYATT.</u> 4.7 mi E of; along MF RR; on SW cor of concrete foundation of an old pump house; foundation is 90 ft W of W end of Comal Switch; 100 ft E of milepost 398-10; chiseled square, 25 ft N and 10 ft W of Comal Water tank. IBM H-10. MSL. (A Geod S 242)	667.130
<u>PYATT.</u> 4.8 mi from Harrison, along Hwy 62; 30 ft N of c/l of hwy; in root on oak tree to which a wire fence is nailed; nail in root. Tree is about 2.5 ft in diameter. IBM J-6. MSL. (A Geod S 242)	1,043.732
<u>PYATT.</u> 5.1 mi E of; along MF RR; 800 ft W of E end of Comal Switch; paint on rock in N bank about center of cut; 2,200 ft E of IBM 10. IBM H-11. MSL. (A Geod S 242)	672.152
<u>PYATT.</u> 5.5 mi E of, along MP RR; on N end of W abutment of E bridge of RR over Crooked Creek; bridge 161; chiseled square. IBM H-12. MSL. (A Geod S 242)	668.234
<u>PYATT.</u> 6.1 mi E of, along MP RR; 0.5 mi W of George Creek Trestle 162; 120 ft E of milepost 396-30; 35 ft from c/l of track; concrete monument set with standard disk and stamped "P-13-1934". MSL. (A Geod S 242)	664.915 665.350
<u>PYATT.</u> 6.7 mi E of, on W end of S curb of Hwy 62; bridge over George Creek; by side of post with name plate; hwy bridge is under MP RR trestle 162; chiseled square. IBM H-13. MSL. (A Geod S 242)	645.922
<u>PYATT.</u> 7.3 mi E of, along MP RR; on S end of rock culvert, 2,950 ft E of bridge 162; chiseled square. IBM H-14. MSL. (A Geod S 242)	704.823
<u>PYATT.</u> 8 mi E of, along MP RR; on top of concrete post marked "MP 395 and 7180/39"; near milepost 395; 10 ft from c/l of track. IBM H-15. MSL. (A Geod S 242)	747.112
<u>PYATT.</u> 8.5 mi E of, along MP RR, paint on rock in cut bank, 90 ft E of milepost 394-20; 12 ft N of c/l of tracks. IBM H-16. MSL. (A Geod S 242)	767.777

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PYATT.</u> P 11 in Boone Co. In Boone Co. MSL. (A Geod S 242)	1,181.219
<u>RALPH.</u> Est. (AGS 300)	900.
<u>RUSH.</u> Postoffice. Ane. (AGS 254)	550.
<u>SHORT MOUNTAIN.</u> Est. (USGS 240)	1,150.
<u>STAIR BLUFF.</u> Est. (USGS 234)	1,100.
<u>SUMMIT.</u> Village. Est. (USGS 240)	1,152.
<u>SYLVA.</u> Postoffice, Ane. (AGS 254)	900.
<u>TURKEY.</u> Station. (MP 243)	666.2
<u>VERONA.</u> Est. (AGS 300)	1,250.
<u>WARREN MOUNTAIN.</u> Est. (USGS 234)	1,200.
<u>WHITE RIVER BRIDGE.</u> IBM J-2. 0.5 mi W of E end of; along Hwy 62; an "X" on NE end of concrete culvert under hwy. (A 4 ft by 3 ft culvert.) MSL. (A Geod S 242)	485.438
<u>WHITE RIVER BRIDGE.</u> IBM J-3. 0.8 mi W of; along Hwy 62; on SW cor of concrete culvert, a chiseled square painted white. MSL. (A Geod S 242)	536.979
<u>WHITE RIVER BRIDGE.</u> IBM J-4. 1.3 mi N of; along Hwy 62 to Pyatt; on W end of concrete culvert, marked in white paint. MSL. (A Geod S 242)	638.232
<u>WHITE RIVER BRIDGE.</u> IBM J-6. 3.1 mi W; toward Flippin, along Hwy 62; on a sandstone ledge marked with an "X" in square with white paint. MSL. (A Geod S 242)	702.272
<u>WHITE RIVER BRIDGE.</u> IBM J-5. 2.8 mi W of; along Hwy 62; 265 ft N of Smith house; 15 ft W of c/l of rd on a rock culvert; an "X" and a square marked in white paint. MSL. (A Geod S 242)	721.479
<u>YELLVILLE.</u> See George's Creek. (AGS 254)	
<u>YELLVILLE.</u> Station. (MP 243)	859.9
<u>YELLVILLE.</u> 350 ft E of MP RR depot, and 450 ft W of Hwy 14; 20 ft N of telegraph pole 392-10; 18 ft S of c/l of RR. Concrete post with	

<u>Name and description</u>	<u>Elev. ft.</u>
standard tablet, stamped "P-14-1934". MSL. (A Geod S 242)	866.656
<u>YELLVILLE.</u> c/l of MP RR, 5 ft S of; 1 mi E of; 275 ft E of RR crossing; an iron driven in ground. IBM J-11. MSL. (A Geod S 242)	854.694
<u>YELLVILLE.</u> 0.7 mi NW of; along MP RR: near rd crossing; 30 ft N and 10 ft E of RR crossing; in S side of wire pole 393-2 a RR spike. IBM H-18. MSL. (A Geod S 242)	841.922
<u>YELLVILLE.</u> 1.3 mi W along MP RR, chiseled square on E end of N headwall of rock culvert at milepost 393-23. IBM H-17. MSL. (A Geod S 242)	803.148
<u>YELLVILLE.</u> 1.7 mi W of; (8.9 mi E of Pyatt), along MP RR; 1,050 ft E of overhead bridge where Hwy 62 crosses RR; 150 ft E of milepost 394; 16 ft S of c/l of tracks; a concrete post set with standard disk and stamped "P-24-1934". MSL. (A Geod S 242)	789.030

CROSS INDEX TO LEVEL LINES IN
NEWTON COUNTY

Line No. 20

Deer
Fallsville
Harrison
Jasper
Swain

Line No. 171

Low Gap

Line No. 188

Jasper
Oak Grove School

Line No. 196

Bass
Ketcherside Lookout Tower

Line No. 201

Bass
Cowell
Crossroads School
Deer
Jasper
Ketcherside Lookout Tower
Lurton
McElroy Gap
Mineral Springs School
Mount Judea
Parthenon
Piercetown
Pleasant Hill Ranger Station

Line No. 202

Fallsville

Line No. 204

Cassville
Deer
Fallsville
Limestone
Nail
Parthenon
Sandy Gap School
Swain
Wayton

Line No. 213

Bluff Spring School
Limestone

Line No. 216

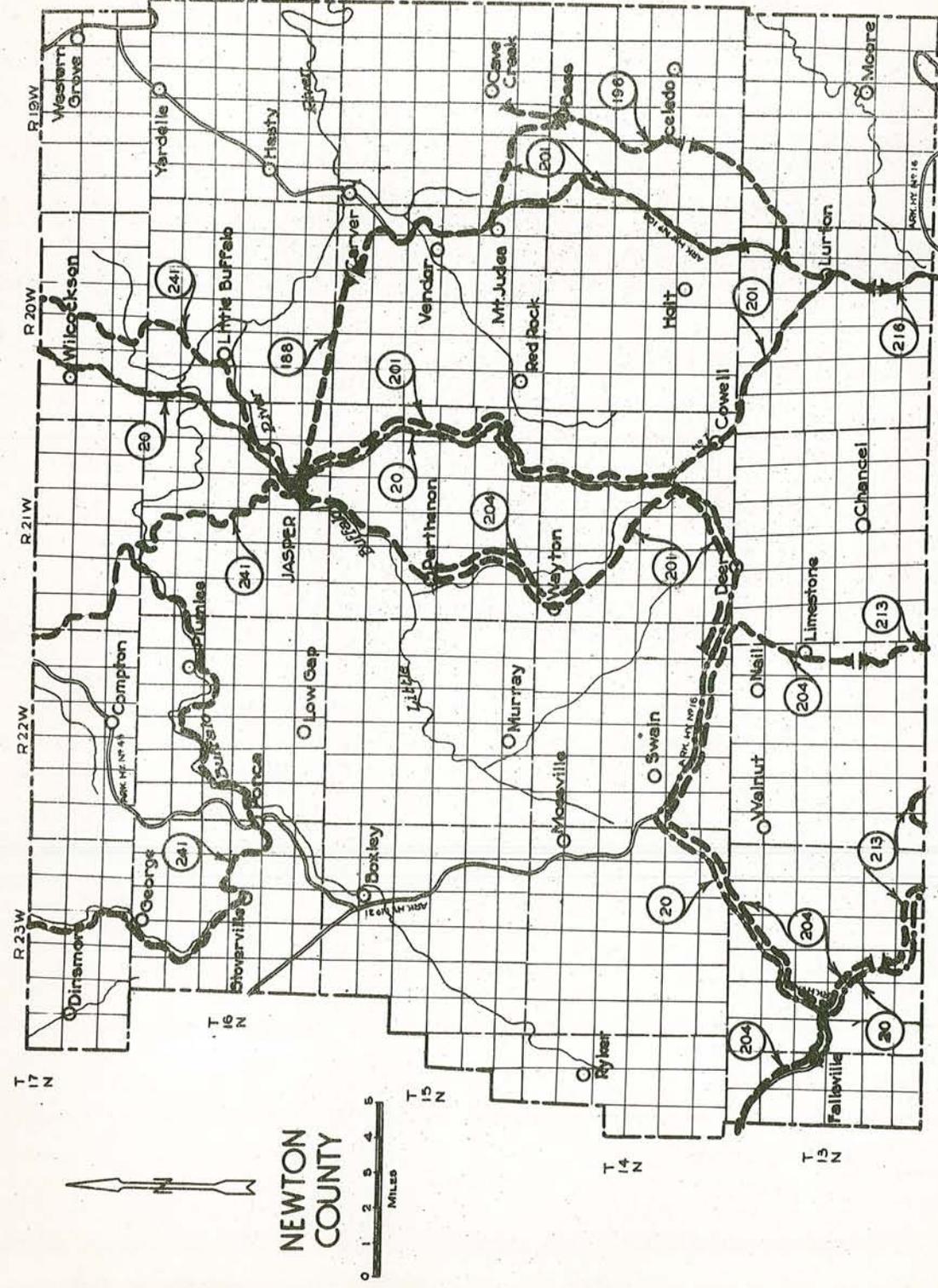
Lurton

Line No. 241

Compton
Dinsmore
George
Parthenon
Fruitt
Sherman Mountain
Sulphur Mountain
Wilcockson

INDEX TO MOUNTAINS IN NEWTON COUNTY

Boat Mountain
Lost Mountain
Sherman Mountain
Sulphur Mountain



EXPLANATION
 U.S. COAST & GEODETIC SURVEY
 SECOND ORDER (PUBLISHED)
 U.S. GEOLOGICAL SURVEY
 THIRD ORDER (PUBLISHED)

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALLFRIEND.</u> Est. (USGS 227)	1,475.
<u>ARBAUGH.</u> Est. (AGS 300)	2,000.
<u>ATKINSON.</u> Est. (AGS 300)	1,000.
<u>BASS.</u> Est. (AGS 300)	750.
<u>BASS.</u> In village of; 75 ft S and 27 ft E of SE cor of G. W. Ham's store, on W root of 36-inch pin oak tree. Copper nail and washer, marked "USBM 894.6". MSL. (USGS 201)	894.65
<u>BASS.</u> 1 mi N of; 65 ft E of NE cor of wooden school building of Bass Consolidated School, 26 ft SE of well with concrete curb, on E root of large black oak tree. Copper nail and washer, marked "USBM 881.7". MSL. (USGS 201)	881.70
<u>BASS.</u> 1.2 mi S of; by rd, 250 ft SE of home of Riley Curtis, 50 ft E and 50 ft N of rd forks formed by bend in Bass rd and rd E, 3 ft W and 8 ft S of triangular blazed 12-inch hickory tree, in concrete post; standard tablet, stamped "TT 81 TX 1931", marked "USBM 997.7" (erroneously). MSL. (USGS 196)	977.778
<u>BASS.</u> 1.7 mi N of; by rd, 50 ft S and 75 ft E of c/l of rd forks formed by junction of Bass rd S and NE and Mount Judea rd W, 20 ft S and 60 ft E of wooden bridge over small stream, 15 ft S and 4 ft E of triangular blazed 30-inch elm tree, in concrete post; standard tablet, stamped "TT 82 TX 1931" and marked "USBM 859.0". MSL. (USGS 196)	858.968
<u>Reference Mark.</u> 74 ft SW of tablet, 10 ft W of c/l of rd, on E root of 30-inch white oak tree; copper nail and washer. MSL. (USGS 196)	860.88
<u>BASS.</u> 2.6 mi S of; 35 ft S and 15 ft E of SE cor of picket fence around garden of Riley Payne, 12 ft E of c/l of rd, on sandstone boulder; chiseled square, marked "USBM 1560.9". MSL. (USGS 196)	1,560.96
<u>Reference Mark.</u> 80 ft W of TT 81 TX 1931, 20 ft W of rd, on N root of lone white oak tree; copper nail and washer. MSL. (USGS 196)	974.71

<u>Name and description</u>	<u>Elev. ft.</u>
<u>BASS.</u> 1.7 mi N and 1.2 mi W of; Bass-Mount Judea rd, 1.2 mi W of Bass rd forks, 0.25 mi W of Thomas McCutcheon's residence, 11 ft N of c/l of rd on S root of 40-inch black oak tree; copper nail and washer, marked "USBM 1194.0" MSL. (USGS 201)	1,195.99
<u>BASS.</u> 3.6 mi SW of; 88 ft N, 45° E from mile-post 8, 25 ft NW of c/l of hwy, on E root of 8-inch black oak tree supporting telephone line; copper nail and washer, marked "USBM 1993.95". MSL. (USGS 196)	1,993.95
<u>BASS.</u> 1.7 mi N and 2.2 mi W of; by Bass-Mount Judea rd, 200 ft E of old log barn on hill, 20 ft E of c/l of rd on W root of 12-inch black oak tree; copper nail and washer, marked "USBM 1467.1". MSL. (USGS 201)	1,467.07
<u>BASS.</u> 4.7 mi S of; by Bass rd, 15 ft W and 10 ft N of rd fork formed by Bass rd NW and S and Iceledo rd NE, 500 ft SE of home of Johnny George, 5 ft S and 2 ft E of triangular blazed 24-inch dead oak (white) tree, in concrete post; standard tablet, stamped "TT 75 TX 1931" and marked "USBM 2070.4". MSL. (USGS 196)	2,070.452
<u>Reference Mark.</u> 95 ft N and 36 ft E of tablet, on E root of 30-inch oak tree; copper nail and washer. MSL. (USGS 196)	2,073.31
<u>BLUFF SPRING SCHOOL.</u> About 1 mi N of; 3 mi N of Fort Douglas, along Limestone-Fort Douglas rd, on E side of rd, in root W side of 16-inch oak tree; copper nail and washer, marked "USBM 776.4". MSL. (USGS 213)	775.48
<u>BLUFF SPRING SCHOOL.</u> 2.2 mi N of Fort Douglas, along Limestone-Fort Douglas rd, at NW cor of schoolhouse, in concrete post; standard tablet, stamped "J 10 1933 768", marked "USPBM 768.0". MSL. (USGS 213)	767.135
<u>Reference Mark.</u> 20 ft N and 40 ft W from NW cor of schoolhouse, in root of E side of 12-inch oak tree; copper nail and washer. MSL. (USGS 213)	767.40
<u>BOAT MOUNTAIN.</u> Est. (USGS 227)	2,220.
<u>BOXLEY.</u> Post Office. Ane. (AGS 254)	1,210.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CARVER.</u> Est. (AGS 300)	750.
<u>CASSVILLE.</u> In remains of old village of; 200 ft W of W. T. Johnson's store, 25 ft N and 10 ft W of private rd fork N from St Hwy 16, 3 ft S and 5 ft W of triangular blazed 18-inch white oak tree at fence gate, in concrete post; standard tablet, stamped "TT 61 TX 1931", marked "USBM 2119.8". MSL. (USGS 204)	2,119.903
<u>Reference Mark.</u> 6 ft E of tablet; on S root of small white oak tree at W post of gate to residence; probably copper nail and washer. (Mark not described). MSL. (USGS 204)	2,120.61
<u>CASSVILLE.</u> 1.17 mi NE of; 350 ft E of D. C. Edwards, 40 ft SE of hwy, 20 ft S and 50 ft E of driveway to small sawmill, on N root of 20-inch white oak tree; copper nail and washer, marked "USBM 2063.1". MSL. (USGS 204)	2,063.22
<u>CASSVILLE.</u> 2.1 mi NE of; 0.25 mi S of forks of Hwys 16 and 21, 100 ft W of NW cor of picket fence about old barn, 50 ft SE of c/l of hwy, on large rd boulder; chiseled square, marked "USBM 2194.6". MSL. (USGS 204)	2,194.75
<u>CAVECREEK.</u> Post Office. Ane. (AGS 254)	580.
<u>CHANCEL.</u> Est. (AGS 300)	2,000.
<u>COMPTON.</u> T17N-R21W sec 33, 75 yards NE of rd crossing, 5 yards S of 2 ft white oak tree near W. J. Young's house. Aluminum tablet, stamped "896 FTVL" in limestone boulder. MSL. (USGS 241)	895.377
<u>COWELL.</u> In old school yard at; 80 ft N and 9 ft W of NE cor of old schoolhouse, 50 ft W of c/l of St Hwy 7, 8 ft S and 4 ft E of triangular blazed 24-inch red oak tree, in concrete post; standard tablet, stamped "TT 79 TX 1931", marked "USBM 2189.8". MSL. (USGS 201)	2,189.970
<u>Reference Mark.</u> 9 ft N and 6 ft W of tablet, on W root of 30-inch black oak tree; copper nail and washer. MSL. (USGS 201)	2,190.87
<u>COWELL.</u> 1 mi NW of; 2.1 mi S of junction of Hwys 16 and 7, 0.25 mi S of private rd forks	

<u>Name and description</u>	<u>Elev. ft.</u>
N to farm residence, 35 ft N of c/l of hwy, on S root of 15-inch ash tree; copper nail and washer, marked "USBM 2162.3". MSL. (USGS 201)	2,162.49
<u>CROSSROADS SCHOOL.</u> 13.7 mi S of Jasper by St Rd 7, 225 ft W of c/l of St Rd 7, 27 ft S thence 100 ft E of SE cor of school, 4 ft N and 2 ft W from cor of fence post at NE cor of Crossroads cemetery, in concrete post; standard tablet, stamped "TT 99 TX 1931" marked "USPBM 2254.7". MSL. (USGS 201)	2,254.979
<u>Reference Mark.</u> 20 ft NE of NE cor of cemetery, in root N side of 20-inch white oak tree; copper nail and washer. MSL. (USGS 201)	2,254.96
<u>CROSSROADS SCHOOL.</u> 1.7 mi N of; about 1.5 mi S of McElroy Gap, on N side of rd, 150 ft W of farmhouse, at curve in rd, in root W side of 18-inch white oak tree; copper nail and washer, marked "USBM 2082.9". MSL. (USGS 201)	2,083.04
<u>DEER.</u> See Crossroads School. (USGS 201)	
<u>DEER.</u> See McElroy Gap. (USGS 201)	
<u>DEER.</u> At curve in St Hwy 16 at; about 100 yards SW of brick schoolhouse; 96 ft SE of c/l of hwy; 77.5 ft NE of NE cor of stone store building; 66 ft S by W of fence cor at NW cor of small field; about 1 ft below surface of ground. Standard triangulation sta disk, stamped "DEER 1928" and set in concrete. MSL. (USC&GS 20) MSL. (USGS 201)	2,351.199 2,351.199
<u>DEER.</u> On school grounds about 150 yards NW of brick schoolhouse at; 40 yards SW of well; 8 yards E of c/l of St Hwy 16, in small boulder. Standard mark disk, stamped "DEER NO. 1". MSL. (USC&GS 20)	2,351.898
<u>DEER.</u> About 200 yards W of brick schoolhouse at; 13 yards N of c/l of St Hwy 16; 6 yards SW of well, in boulder. Standard reference mark disk, stamped "DEER NO.2". MSL. (USC&GS 20) MSL. (USGS 201)	2,352.380 2,352.380
<u>DEER.</u> 0.9 mi NE of; 25 ft SE of c/l of hwy; in front of J. A. Cowell's farm residence, on NE root of 36-inch oak tree; copper nail and washer, marked "USDM 2263.5". MSL. (USGS 201)	2,263.76

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DEER.</u> 1.2 mi W of; 20 ft S, 30 ft E from c/l of dim rd crossing hwy; on S root of 12-inch white oak tree. Copper nail and washer, marked "USBM 2284.9". MSL. (USGS 201)	2,285.19
<u>DEER.</u> 1.75 mi W of; by St Hwy 16; 55 ft S and 25 ft W from T rd S to Limestone; 4 ft E of cor. of rail fence, on highest point of rock; painted square, marked "USBM 2120.8". MSL. (USGS 204)	2,121.24
<u>DEER.</u> 2 mi N of; along Henderson Mountain rd; 25 ft N and 30 ft W of dim rd fork NE, in root S side of 8-inch hickory tree. Copper nail and washer, marked "USBM 2276". MSL. (USGS 201)	2,276.87
<u>DEER.</u> 2 mi W by S along St Hwy 16 from; at curve; about 250 yards NE of house owned by Claud Oliver; about 300 yards W of farm rd leading S; near bottom of slight rise; 66 ft SW of c/l of hwy; 20 yards NW of cherry tree; 1 ft N of wire fence. Standard disk, stamped "Y 18 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,106.124
<u>DEER.</u> 2190.2 USGS. 2 mi NE along St Hwy 16 from; at junction of St Hwys 16 and 7; in E root of a blazed dead black oak tree. Standard copper nail and washer. MSL. (USC&GS 20)	2,190.366
<u>DEER.</u> 2.1 mi NE of; by St Hwy 16; 140 ft N and 25 ft W of sharp grassy point formed by junction of St Hwys 16 and 7; 35 ft W of c/l of St Hwy 7; 23 ft S and 7 ft E of triangular blazed 12-inch white oak tree, in concrete post. Standard tablet, stamped "TT 80 TX", marked "USBM 2190.7". MSL. (USGS 201) MSL. (USC&GS 20)	2,190.947 2,190.947
<u>Reference Mark.</u> 20 ft SW of tablet, on E root of blazed black oak tree. Copper nail and washer. MSL. (USGS 201)	2,190.366
<u>DEER.</u> 2.1 mi NE of; thence 1.1 mi S of; on Hwy 7, junction of Hwys 7 and 16; 0.25 mi S of old store building; 30 ft S of c/l of Hwy 7, on N root of 18-inch black oak tree; copper nail and washer, marked "USBM 2153.7". MSL. (USGS 201)	2,153.96

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DEER.</u> 2.4 mi W of; by St Rd 16; about 150 ft NE of home of J. A. Taylor's home; 35 ft S of c/l of St Rd 16; 3 ft S of cor of fence post, in concrete post; standard tablet, stamped "TT 88 TX 1931 elev 2039", marked "USBM 2039.4". MSL. (USGS 201)	2,039.642
MSL. (USC&GS 20)	2,039.642
<u>DEER.</u> About 2.8 mi NE along St Hwys 16 and 7 from; in S $\frac{1}{2}$ of SW $\frac{1}{4}$ of sec 14-T14N-R21W; about 0.6 mi N of junction of St Hwys 16 and 7 at E. R. Mane's farm; 33 ft S of S cor of house; 25 ft NW of c/l of hwy; 61 ft S by W of 18-inch walnut tree; 1 ft SE of a point 11 ft SW of E cbr of garden. Standard disk, stamped "X 18 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,202.968
<u>DEER.</u> 3.1 mi NE of; about 1 mi S of crossroads school along St Hwy 7 on E side of rd; 50 ft S of fence cor, in root W side of 9-inch hickory tree; copper nail and washer, marked "USBM 2178.9". MSL. (USGS 201)	2,179.09
<u>DEER.</u> About 4 mi SW of; along Deer-Limestone rd, on W side of rd, in root E side of 16-inch beech tree; copper nail and washer, marked "USBM 1038.5". MSL. (USGS 204)	1,037.81
<u>DEER.</u> About 5.1 mi NE along St Hwys 16 and 7 from; in sec 21 of Pleasant Hill township, at Geo. Ridell's farm; 57 ft N of c/l of rd leading to farmhouse situated 150 yards W of hwy; 29 ft W of c/l of St Hwy 7, and 16 ft S of 12-inch white oak tree. Standard disk, stamped "W 18 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,128.050
<u>DEER.</u> About 8.25 mi NE along St Hwys 16 and 7 from; on S side of NE $\frac{1}{4}$ of sec 26-T15N-R21W, on M. W. McElroy's farm; 84 ft S by E of SW cor of house; 28 ft NW of c/l of St Hwy 7, and 9 ft NE of 8-inch scrub oak tree. Standard disk, stamped "V 18 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,036.351
<u>DEER.</u> 9.9 mi NE of; 25 ft SE of c/l of hwy, in front of J. A. Cowell's farm residence, on NE root of 36-inch oak tree; copper nail and washer, marked "USBM 2263.5". MSL. (USGS 201)	2,263.76

<u>Name and description</u>	<u>Elev. ft.</u>
<u>DINSMORE.</u> Est. (USGS 227)	1,541.
<u>DINSMORE.</u> T17N-R23W, sec 27; 0.25 mi N of J. S. Alfred's place; 25 yards W of rd forks; N side of rd, in large sandstone boulder; bronze tablet, stamped "1487 FTVL". MSL. (USGS 241)	1,486.729
<u>ERBLE.</u> Est. (USGS 227)	900.
<u>FALLSVILLE.</u> See Sandy Gap School. (USGS 204)	
<u>FALLSVILLE.</u> See Triangulation Sta. (USGS 202)	
<u>FALLSVILLE.</u> In old village of; 390 ft S and 140 ft W of quarter cor of secs 13 and 18-T13N-R23 and 24 W, ($\frac{1}{4}$ cor if marked by 36-inch leaning white oak tree near old rd), 15 ft N and 60 ft W of NW cor of Thomas Patton's store, 60 ft N and 40 ft W of bend in St Hwy 16, at old rd W and N at store, in concrete post; standard tablet, stamped "TT 50 TX 1931", marked "USBM 2071.7". MSL. (USGS 204)	2,071.712
<u>Reference Mark.</u> 10 ft N and 7 ft E of tablet, on SW root of large catalpa tree; copper nail and washer. MSL. (USGS 204)	2,071.50
<u>FALLSVILLE.</u> 0.25 mi N of new village of; 80 ft W of c/l of intersection of rd forks SW, in fence cor, on SE root of lone black oak tree; copper nail and washer, marked "USBM 2167.9". MSL. (USGS 204)	2,167.96
<u>FALLSVILLE.</u> About 0.3 mi NW along St Hwy 21, about 0.2 mi S of junction with St Hwy 16 on land owned by O. Summers, 92 ft W of SW cor of house, 37 ft E of c/l of hwy, 44 ft S by E of SW cor of garden, and about 30 yards NW of brow of hill. Standard disk, stamped "E 19 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,273.932
<u>FALLSVILLE.</u> About 0.5 mi NW along St Hwy 21, in center of triangle formed by junction with St Hwy 16, and about 70 ft SW of N point of triangle, 15 ft N of a point 85 ft E of W point. USGS standard disk, stamped "TT 58 TX 1931" and set in top of concrete post. MSL. (USC&GS 20)	2,270.540

<u>Name and description</u>	<u>Elev. ft.</u>
<u>FALLSVILLE.</u> 1 mi N of new village of; at top of long hill, 55 ft S of rd, on N root of large white oak tree; copper nail and washer, marked "USBM 2240.7". MSL. (USGS 204)	2,240.77
<u>FALLSVILLE.</u> 1.05 mi W of old village of; by Hwy 16, 1.5 mi SE of Yates triangulation sta, 0.25 mi S of cultivated field on W side of hwy, on rock ledge; chiseled square, marked "USEM 2283.9". MSL. (USGS 204)	2,283.97
<u>FALLSVILLE.</u> About 1.2 mi NE along St Hwy 21, near SW cor of sec 9-T13N-R23W, at T. R. Hibbard's home, 79 ft N by W of NW cor of house, 31 ft S by E of c/l of hwy, and 1 ft E of point 8 ft S of NE cor of garden. Standard disk, stamped "D 19 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,176.623
<u>FALLSVILLE.</u> 2.2 mi NW of old village of; by Hwy 16, 0.5 mi S of Yates triangulation sta, 200 ft S of dim T rd N up mountain, 30 ft E of center of hwy, on N root of large black oak tree; copper nail and washer, marked "USBM 2381.9". MSL. (USGS 204)	2,381.91
<u>FALLSVILLE.</u> 2.3 mi NE of new village of; by St Hwy 16, in NE ¹ of sec 9-T13N-R23W, 25 ft E of c/l of St Hwy 16, 3 ft N of cor of rail fence running S and E, in concrete post; standard tablet, stamped "TT 60 TX 1931". MSL. (USGS 204)	2,229.356
MSL. (USC&GS 20)	2,229.356
<u>Reference Mark.</u> 10 ft S and 8 ft W of tablet, on rock ledge; chiseled square. MSL. (USGS 204)	2,226.12
<u>FALLSVILLE.</u> 3.4 mi NE of new village of; by Hwy 21, 20 ft W of dim rd crossing hwy at Ervin Martin's farm home, on S root of 24-inch oak tree; copper nail and washer, marked "USBM 2107.1". MSL. (USGS 204)	2,107.18
<u>FALLSVILLE.</u> Yates triangulation sta (USC&GS 1928), 33 mi (by rd) N of Clarksville, 5 mi NW of Hwy 21, 3.5 mi NW of old village of; on cleared pasture hill on land owned by Lester Yates who lives 0.25 mi N of station, on highest ground about 100 meters N of rd leading from Fallsville to house of Mr. Yates, on N	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
side of cultivated field, on S side of pasture field, 20 meters E of clump of trees, 38 meters W of fence cor at apple tree, 6.5 meters S of 6-inch dead black oak tree, 8.4 meters NE of center notched triple black oak tree (dead), 1.45 meters N of E and W fence; set in boulder USC&GS standard triangulation tablet. MSL. (USGS 202)	2,560.76
<u>Reference Mark.</u> 28 ft SW of triangulation sta, on S root of triple oak tree; copper nail and washer. MSL. (USGS 202)	2,560.76
<u>FALLSVILLE.</u> About 4.3 mi N along St Hwy 21, 76 ft S of S end of Sandy Gap schoolhouse, 99 ft S by E of well, and 49 ft E of c/l of hwy. Standard disk, stamped "C 19 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,100.576
<u>FALLSVILLE.</u> About 4.3 mi NE along St Hwy 21, at Sandy Gap school, 20 ft E of c/l of hwy, and on NW cor of concrete platform; chiseled square. 2105.2 (USGS). MSL. (USC&GS 20)	2,105.321
<u>FORT DOUGLAS:</u> Johnson Co J 9. In Newton Co, 4.25 mi N of; along Limestone rd, 8 ft S and 40 ft W from C. E. Stone's mail box, 1 ft N of yard fence, in concrete post; standard tablet, stamped "J 9 1933 795", marked "USPBM 794.7". MSL. (USGS 213)	793.838
<u>Reference Mark.</u> On N side of rd, in root S side of 20-inch beech tree; copper nail and washer. MSL. (USGS 213)	796.03
<u>GEORGE.</u> 4 mi S of; T16N-R23W in NE $\frac{1}{4}$ of sec 22, NE cor of crossroads, 100 yards N of cabin of J. C. Patty, 5 ft S of black oak tree, in stone 2 $\frac{1}{2}$ x 1 x 4 ft; bronze tablet, stamped "2230 FTVL". MSL. (USGS 241)	2,230.185
<u>HARRISON:</u> Boone Co M 18. In Newton Co, about 9.75 mi S along St Hwy 7, 109 ft SW of SW cor of concrete bridge over Mill Creek, 50 ft N of rd to W and 42 ft W of c/l of hwy. Standard disk, stamped "M 18 1932" and set in top of concrete post. MSL. (USC&GS 20)	997.029
<u>HASTY.</u> Est. (USGS 227)	900.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>HOLT.</u> Est. (AGS 300)	1,500.
<u>ICELEDO.</u> Est. (AGS 300)	1,365.
<u>JASPER.</u> See Buffalo. (USGS 241)	
<u>JASPER.</u> See Oak Grove School. (USGS 188)	
<u>JASPER.</u> At N end of town; on Hwy 7; at steel hwy bridge over Little Buffalo River; in top of E end of S abutment. Standard disk, stamped "R 18 1932". MSL. (USC&GS 20)	833.775
<u>JASPER.</u> Sec 27-T16N-R21W, at lt of N front entrance of courthouse at; 2.5 ft above ground, in stone facing aluminum tablet, stamped "857 FTVL". MSL. (USGS 241)	857.139
	853.827
<u>JASPER.</u> 1 mi S of; by St Rd 7; 60 ft N of second class T rd N; in root S side twin oak tree. Copper nail and washer, marked "USBM 1264.8". MSL. (USGS 201)	1,264.08
<u>JASPER.</u> 1.2 mi E of; along rd at SW cor of wooden bridge over drain; nail head, marked "USBM 867.4". MSL. (USGS 188)	867.29
<u>JASPER.</u> 1.8 mi SE of; by rd; 25 ft E of ford at Spider Branch; in root W side of 18-inch triangular blazed gum tree; copper nail and washer, marked "USBM 808.8". MSL. (USGS 188)	808.66
<u>JASPER.</u> 1.75 mi S along St Hwy 7 from; in NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 35-T16N-R21W; at top of first long grade S of Jasper; 150 yards N of house owned by J. A. Harrison, 41 ft N of c/l of hwy; 21 ft S of c/l of old hwy; 14 ft W of 8-inch oak tree; 8 ft E of another 8-inch oak tree. Standard disk, stamped "S 18 1932" and set in top of concrete post. MSL. (USC&GS 20)	1,291.553
<u>JASPER.</u> 2 mi SW of; along Jasper-Parthenon rd; about 65 ft SW of yard gate at farm residence of Ivan Phillips; in root S side of 22-inch sweet gum tree; copper nail and washer, marked "USEM 887.9". MSL. (USGS 201)	886.53
<u>JASPER.</u> 2.2 mi SE of; by rd; 20 ft E of c/l of rd; in root W side of 12-inch pine tree; copper nail and washer, marked "USBM 1028.5". MSL.	

<u>Name and description</u>	<u>Elev. ft.</u>
(USGS 188)	1,028.51
<u>JASPER.</u> 2.3 mi S of; by St Rd 7; 50 ft of c/l in rd; in root E side of 30-inch white oak tree; copper nail and washer, marked "USBM 1398.8". MSL. (USGS 201)	1,398.19
<u>JASPER.</u> 3 mi N along St Hwy 7 from; at U turn in hwy; 60 ft NW of NW of c/l of hwy; 16 ft N of 18-inch oak tree with triangular blaze. USGS standard disk, stamped "TT 104 TX 1931" and set in top of concrete post. MSL. (US C&GS 20)	902.232
<u>JASPER.</u> 3.1 mi S of; by St Rd 7; 50 ft N, 90 ft W from c/l of rd fork SE; 35 ft S and 35 ft W from c/l of stone culvert on St Rd 7; 33 ft S and 23 ft E from triangle blazed on 18-inch maple tree, in sandstone rock outcrop; standard tablet, stamped "TT 103 TX 1931" and marked "USPBM 1620.0". MSL. (USGS 201)	1,619.734
MSL. (USC&GS 20)	1,619.734
<u>JASPER.</u> 3.1 mi SE of; by rd; about 300 ft SW of home of J. E. Upton; 50 ft E of c/l of rd; 48 ft W and 10 ft S of SW cor of barn; 17 ft E and 6 ft S from triangle blazed on 15-inch red oak tree, at fence cor; in concrete post; standard tablet, stamped "TT 112 TX 1931" and marked "USPBM 1269.5". MSL. (USGS 188)	1,269.719
<u>Reference Mark.</u> 20 ft W of fence cor, in root N side of 15-inch oak tree; copper nail and washer. MSL. (USGS 188)	1,267.99
<u>JASPER.</u> 3.25 mi SW of; along Jasper-Parthenon rd, about 500 ft N of ford at Henson Creek; 25 ft N and 28 ft W from T rd W; in concrete post; standard tablet, stamped "J 5 1933 892", marked "USPBM 892.0". MSL. (USGS 201)	890.591
<u>Reference Mark.</u> 45 ft W of T rd W; in root NE side of 28-inch oak tree; copper nail and washer. MSL. (USGS 201)	891.30
<u>JASPER.</u> 4 mi S of; by St Rd 7; at slight curve in rd; on W end on top of galvanized iron drain pipe under rd; painted square, marked "USBM 1819.3". MSL. (USGS 201)	1,819.18

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>JASPER.</u> 4 mi SE of; by rd, 15 ft N of c/l of rd; opposite farmhouse; 120 ft E of T rd N; in root N side of 24-inch white oak tree; copper nail and washer, marked "USBM 1197.5". MSL. (USGS 188)	1,197.65
<u>JASPER.</u> About 3.25 mi N along St Hwy 7 from; at Roberts Hollow, at curve 70 ft SW of SW cor of log house owned by Charles Watts; 46 ft SE of c/l of hwy; about 8 yards NW of top of creek bank; 3 ft N of 3-inch cedar tree; about 6 ft lower than surface of hwy. Standard disk, stamped "Q 18 1932" and set in top of concrete post. MSL. (USC&GS 20)	866.297
<u>JASPER.</u> 4.5 mi S along St Hwy 7 from; near top of first hill S; in SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 12-T15N-R21W; in line with lane to W leading to house owned by C. W. Twyman; 49 ft E of c/l of hwy; 39 ft N by E of spring; 4 ft SE of fence cor. Standard disk, stamped "T 18 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,011.266
<u>JASPER.</u> 1134 ASHC. 5 mi N along St Hwy 7 from; 0.75 mi S of Big Buffalo River; at entrance to Paradise Camp; 10 yards E of hwy; in 30-inch oak tree, a nail. MSL. (USC&GS 20)	1,131.842
<u>JASPER.</u> About 5.75 mi N along St Hwy 7 from; at steel bridge over Big Buffalo River; in top of E hub guard; 3 ft N of S end of bridge. Standard disk, stamped "P 18 1932". MSL. (USC&GS 20)	820.359
<u>JASPER.</u> 5.8 mi S of; by St Rd 7; about 60 ft SE of house of S. H. Meeks; 40 ft W of c/l of St Rd 7; 7 ft E and 11 ft N from N post of yard gate to yard fence of S. H. Meeks, in concrete post; standard tablet, stamped "TT 102 TX 1931", marked "USPBM 2137.9". MSL. (USGS 201)	2,138.100
<u>JASPER.</u> 6.3 mi SE of; by rd; 30 ft N and 70 ft W from c/l of rd forks; 4 ft S and 4 ft E from triangle blazed on 10-inch black walnut tree; in limestone post; standard tablet, stamped "TT 111 TX 1931", marked "USPBM 828.1". MSL. (USGS 201)	837.900
<u>Reference Mark.</u> 4 ft N and 4 ft W from tablet; in root S side of 10-inch triangle blazed	

<u>Name and description</u>	<u>Elev. ft.</u>
black walnut tree; copper nail and washer. MSL. (USGS 201)	838.01
<u>JASPER.</u> 7 mi N of; by St Rd 7; on E side of rd; at top of bluff overlooking Big Creek; 65 ft from c/l of rd; in root N side of 9-inch red oak tree; copper nail and washer, marked "USBM 1958.5". MSL. (USGS 201)	1,958.47
<u>JASPER.</u> About 7.25 mi S along St Hwy 7 from; about 200 yards E of Gum Springs schoolhouse; 97 ft W of S of E brow of hill; 52 ft W of c/l of hwy; 24 ft N of rd leading to school- house. Standard disk, stamped "U 18 1932" and set in top of concrete post. MSL. (USC& GS 20)	2,097.102
<u>JASPER.</u> 846. About 7.75 mi N along St Hwy 7 from; at bridge over Harp Creek; on N end of W hub guard. Chiseled cross. MSL. (USC&GS 20)	843.788
<u>JASPER.</u> About 7.75 mi N along St Hwy 7 from; at concrete bridge over Harp Creek; in top of W hub guard; 3 ft S of N end of bridge. Standard disk, stamped "N 18 1932". MSL. (USC&GS 20)	843.814
<u>JASPER.</u> 8.6 mi S of; by St Rd 7; about 160 ft SW of home of J. N. Peoples; 45 ft S and 40 ft W from triangle blazed on 24-inch white oak tree; 45 ft E of c/l of St Rd 7; in sand- stone rock outcrop; standard tablet, stamped "TT 101 TX 1931", marked "USPBM 2013.4". MSL. (USGS 201)	2,013.483
<u>JASPER.</u> 10.6 mi S of; by St Rd 7; 75 ft N of rd forks formed by junction of St Rd 7 and Red Rock rd E; 6 ft S and 32 ft E from nail in triangle blazed on 12-inch red oak tree; 20 ft W of center of St Rd 7; in rock out- crop; standard tablet, stamped "TT 100 TX 1931", marked "USPBM 1885.7". MSL. (USGS 201)	1,885.660
<u>Reference Mark.</u> In NE angle formed by St Rd and Red Rock rd E; in root E side of 20-inch white oak tree; copper nail and washer. MSL. (USGS 201)	1,885.15
<u>KETCHERSIDE LOOKOUT TOWER.</u> Of Ozark National	

<u>Name and description</u>	<u>Elev. ft.</u>
Forest, 5.6 mi NE of Lurton by Bass rd, 35 ft W and 7 ft N of NW cor of keeper's home, centered under tower, in concrete post; standard tablet, stamped "TT 74 TX 1931", marked "USBM 2215.137". MSL. (USGS 201)	2,215.299
<u>Reference Mark.</u> 250 ft SE of lookout tower, 27 ft NW of milepost 4, in angle of rd forks to tower on lone white oak tree; copper nail and washer. MSL. (USGS 201)	2,200.18
<u>KETCHERSIDE LOOKOUT TOWER.</u> 2 mi NE of; 130 ft N of milepost 6, 15 ft NW of c/l of rd, on S root of 20-inch black oak tree; copper nail and washer, marked "USBM 2045.3". MSL. (USGS 196)	2,045.43
<u>LIMESTONE.</u> In village of; 19 ft N and 17 ft W from NW cor of W. S. Ham's residence, 1 ft W of cor post of yard fence, in concrete post; standard tablet, stamped "J 7 1933 911" and marked "USPBM 910.7". MSL. (USGS 204)	910.049
<u>Reference Mark.</u> 250 ft N of above residence at N end of triangle at rd forks, in root S side of 30-inch sycamore tree; copper nail and washer. MSL. (USGS 204)	922.40
<u>LIMESTONE.</u> 0.7 mi NE of along Deer-Limestone rd, 60 ft NE of rd fork, in root S side of 24-inch sycamore tree; copper nail and washer, marked "USBM 924.2". MSL. (USGS 204)	923.42
<u>LIMESTONE.</u> About 1 mi S of along Limestone-Fort Douglas rd, on N side of rd near fence; in root S side of 30-inch sycamore tree; copper nail and washer, marked "USBM 863.1". MSL. (USGS 204)	862.30
<u>LIMESTONE.</u> 1.4 mi NE of along Deer-Limestone rd, 30 ft SE of E end of triangle formed by intersection of rd fork E, in root N side of 18-inch sweet gum tree; copper nail and washer, marked "USBM 915.4". MSL. (USGS 204)	914.63
<u>LIMESTONE.</u> About 2 mi S of along Limestone-Fort Douglas rd, on W side of rd between rd and Piney Creek, in root E side of 11-inch beech tree; copper nail and washer, marked "USBM 848.9". MSL. (USGS 204)	848.09
<u>LIMESTONE.</u> About 2.25 mi NE of along Deer-Lime-	

<u>Name and description</u>	<u>Elev. ft.</u>
stone rd, 100 ft SE of c/l of rd crossing creek, 20 ft NE of c/l of rd, in fence line in concrete post; standard tablet, stamped "J 6 1933 963". MSL. (USGS 204)	962.175
<u>Reference Mark.</u> E end of rd crossing creek, in root NE side of 11-inch sycamore tree; copper nail and washer. MSL. (USGS 204)	960.121
<u>LIMESTONE.</u> P.O. About 3 mi S of along Limestone-Fort Douglas rd, about 0.5 mi N of ford above mouth of Rock Creek, 16.5 ft N 20° E from 40-inch red oak tree; 17 ft S 15° E from 36-inch sweet gum tree, in concrete post; standard tablet, stamped "J 8 1933 831" and marked "USBM 830.6". MSL. (USGS 213)	829.742
<u>Reference Mark.</u> On root S side of 40-inch triangular blazed red oak tree; copper nail and washer. MSL. (USGS 213)	828.36
<u>LIMESTONE.</u> About 3.5 mi S of; along Limestone-Fort Douglas rd, about 300 ft N of ford above mouth of Rock Creek, on W side of rd, in root on E side of 9-inch sweet gum tree; copper nail and washer, marked "USBM 827.9". MSL. (USGS 213)	827.09
<u>LIMESTONE.</u> About 4.5 mi S of; along Limestone-Fort Douglas rd, about 400 ft S of line between Johnson and Newton Cos on W side of rd, at N end of gate to field, in root of 9-inch cedar tree; copper nail and washer, marked "USBM 808.9". MSL. (USGS 213)	808.03
<u>LITTLE BUFFALO.</u> Est. (USGS 227)	2,000.
<u>LOST MOUNTAIN.</u> Est. (USGS 232)	1,650.
<u>LOW GAP.</u> In village of; 65 ft NW of rd forks NE to Hwy 21, on W root of small white oak tree; copper nail and washer, marked "USBM 1814". MSL. (USGS 171)	1,814.20
<u>LOW GAP.</u> 0.7 mi N of (by rd); 50 ft S and 100 ft W of center of rd at small stream ford, 15 ft S and 15 ft W of sharp point formed by bend in rd and trail SW, 7 ft W and 7 ft S of triangular blazed 12-inch red oak tree, in concrete post; standard tablet, stamped "TT 48 TX	

<u>Name and description</u>	<u>Elev. ft.</u>
1931", marked "USBM 1627.5". MSL. (USGS 171)	1,627.713
<u>Reference Mark.</u> 10 ft SW of tablet, on E root of small black oak tree; copper nail and washer. MSL. (USGS 171)	1,627.19
<u>LOW GAP.</u> 2 mi N of; 20 ft NE of Aleck Dixon's mail box, on W root of 12-inch black oak tree; copper nail and washer, marked "USBM 1523.4". MSL. (USGS 171)	1,523.56
<u>LOW GAP.</u> 3.03 mi N of; 500 ft N of ford of creek, on NE edge of rd, on W root of ash tree; copper nail and washer, marked "USBM 1166.2". MSL. (USGS 171)	1,166.35
<u>LOW GAP.</u> 3.6 mi N of (by rd); 24 ft S and 29 ft E of front steps of vacant house, 15 ft N of c/l of rd, 18 ft E of cor of fence running N and E, in concrete post; standard tablet, stamped "TT 49 TX 1931", marked "USBM 1128.8". MSL. (USGS 171)	1,128.943
<u>Reference Mark.</u> 50 ft SW of tablet, 15 ft N and 3 ft E of NW cor of storm cellar, on limestone rock chiseled square. MSL. (USGS 171)	1,126.95
<u>LURTON.</u> See Ketcherside Lookout Tower. (USGS 196)	
<u>LURTON.</u> See Pleasant Hill Station. (USGS 201)	
<u>LURTON.</u> In village of, 60 ft N and 45 ft W of NW cor of P.O. 60 ft N and 13 ft W of c/l of junction of St Hwys 7 and 103, 24 ft S of SE cor of I. C. Sutton's house, 6 ft W of post of yard gate in concrete post; standard tablet, stamped "TT 72 TX 1931" and marked "USBM 2006.8". MSL. (USGS 201)	2,007.005
<u>Reference Mark.</u> 9 ft W of tablet 1 ft S of yard fence, on point of rock; chiseled square. MSL. (USGS 201)	2,007.55
<u>LURTON.</u> 1 mi NW of by Hwy 7, 150 ft N of "1 mi" sign board, 40 ft NE of c/l of hwy on E root of 24-inch white oak tree; copper nail and washer, marked "USBM 2088.3". MSL. (USGS 201)	2,088.58
<u>LURTON.</u> 1.1 mi SW of by Hwy 7, on top of mountain grade just S of S Lurton, 50 ft S of c/l	

<u>Name and description</u>	<u>Elev. ft.</u>
of hwy, on N root of 24-inch white oak tree; copper nail and washer, marked "USBM 2155.0". MSL. (USGS 201)	2,155.28
<u>LURTON.</u> 1.1 mi N of; 50 ft E of rd forks E (entrance to Lurton baseball park), on W root of peach tree; copper nail and washer, marked "USBM 2061.3". MSL. (USGS 201)	2,061.55
<u>LURTON.</u> 1.6 mi NE of St Hwy 103, 45 ft S and 12 ft E of c/l of rd forks formed by junction of St Hwy 103 (N-S) and Bass rd NE, 5 ft N and 4 ft E of triangular blazed 14-inch mulberry tree, in concrete post; standard tablet, stamped "TT 73 TX 1931" and marked "USBM 2102.6". MSL. (USGS 201)	2,102.846
<u>Reference Mark.</u> 198 ft NE of tablet, in angle formed by Bass and Mount Judea rd, on S root of maple tree; copper nail and washer. MSL. (USGS 201)	2,103.76
<u>LURTON.</u> 2.1 mi SW of; at N edge of large clearing 0.5 mi N of old Forest Lockout Tower, 60 ft W of c/l of Hwy 7, on E root of leaning 15-inch white oak tree; copper nail and washer, marked "USBM 2153.0". MSL. (USGS 216)	2,153.21
<u>LURTON.</u> 2.2 mi NW of by St Hwy 7, 75 ft S and 50 ft W of rd forks formed by bend in St Hwy 7 and rd W, 24 ft N of triangular blazed 18-inch white oak tree in concrete post; standard tablet, stamped "TT 77 TX 1931" and marked "USBM 2037.5". MSL. (USGS 201)	2,037.701
<u>Reference Mark.</u> 6 ft S and 3 ft W of tablet on W root of 8-inch white oak tree; copper nail and washer. MSL. (USGS 201)	2,037.41
<u>LURTON.</u> 2.7 mi NE of by Bass rd, 1 mi NE of junction of Bass rd and Hwy 103, 100 ft NE of dilapidated log cabin, 30 ft S of c/l of rd, on N root of large white oak tree; copper nail and washer, marked "USBM 2016.2". MSL. (USGS 201)	2,016.47
<u>LURTON.</u> 2.8 mi NE of, by Hwy 103; 1.1 mi N of Bass-Mount Judea rd forks, 30 ft E of rd, 10 ft S and 5 ft W of S gate post of gate to Coop Bear's barnyard, on N root of 30-inch red oak tree; copper nail and washer, mark-	

<u>Name and description</u>	<u>Elev. ft.</u>
ed "USBM 2060.4": MSL. (USGS 201)	2,060.38
<u>LURTON.</u> 3 mi NW of by Hwy 7; 0.25 mi S of farm residence at sharp bend in hwy, on N slope of grade, 30 ft W of c/l of hwy on E root of 8-inch white oak tree; copper nail and washer, marked "USEM 1963.5". MSL. (USGS 201)	1,963.73
<u>LURTON.</u> 3.7 mi NE of; by Hwy 103, 2 mi N of forks of Hwy 103, and Bass rd, 20 ft E of c/l of rd, on W root of 24-inch white oak tree; copper nail and washer, marked "USBM 2022.7". MSL. (USGS 201)	2,022.58
<u>LURTON.</u> 3.7 mi NE of by Bass rd, 35 ft SW of milepost 2 of Ozark National Forest trail, 20 ft NW of c/l of rd on S (?) root of 24-inch red oak tree; copper nail and washer, marked "USBM 2074.5". MSL. (USGS 201)	2,074.75
<u>LURTON.</u> 4 mi NW of; 300 ft SW of private rd forks to residence of C. A. Knight, 40 ft S of c/l of hwy, 6 ft W of cor of rail fence, on N root of 8-inch white oak tree; copper nail and washer, marked "USBM 1861.3". MSL. (USGS 201)	1,861.56
<u>LURTON.</u> 4.7 mi NE of by Bass rd, 1 mi SW of Ketcherside Lookout Tower, 65 ft N and 60 ft W of milepost 3, 25 ft W of c/l of rd, on E root of 12-inch black oak tree; copper nail and washer, marked "USBM 2067.0". MSL. (USGS 201)	2,067.22
<u>LURTON.</u> 4.8 mi N of by St Hwy 103, in NW $\frac{1}{4}$ of sec 36-T14N-R20W, 45 ft E of c/l of hwy, 4 ft W and 7 ft N of triangular blazed 24-inch red oak tree, 3 ft E and 11 ft S of triangular blazed 24-inch red oak tree; in concrete post; standard tablet, stamped "TT 89 TX 1931" and marked "USBM 1919.9". MSL. (USGS 201)	1,919.790
<u>Reference Mark.</u> 8 ft SE of tablet, on E root of triangular blazed 24-inch red oak tree; copper nail and washer. MSL. (USGS 201)	1,919.64
<u>LURTON.</u> 5.1 mi NW of; by St Hwy 7; 60 ft N and 12 ft E of c/l of rd forks formed by bend in St Hwy 7 and rd SW, 150 ft SE of home of W. H. McGehee, 10 ft S and 10 ft E of triangular blazed 8-inch red oak tree, in concrete post; standard tablet, stamped "TT 78 TX 1931" and marked "USBM 2011.0". MSL. (USGS 201)	2,011.271

<u>Name and description</u>	<u>Elev. ft.</u>
Reference Mark. 10 ft N and 10 ft W of tablet, on E root of 8-inch red oak tree (blazed); copper nail and washer. MSL. (USGS 201)	2,011.16
<u>LURTON.</u> 6.7 mi NE of by Bass rd, 1 mi NE of Ketcherside Lookout Tower, 30 ft W of milepost 5, 20 ft W of c/l of rd on NE root of twin black oak tree; copper nail and washer, marked "USBM 2147.5". MSL. (USGS 201)	2,147.65
<u>McELROY GAP.</u> 0.6 mi S of; 11.2 mi S of Jasper by St Rd 7, on top of ridge and on E side of rd, 225 ft E of mail box of L. R. Elkins, in root W side of 8-inch hickory tree; copper nail and washer, marked "USBM 2107.5". MSL. (USGS 201)	2,107.63
<u>McELROY GAP.</u> About 1.25 mi N of; 9.1 mi S of Jasper by St Rd 7, 40 ft S of c/l of rd, in root S side of triangular blazed 24-inch red oak tree; copper nail and washer, marked "USBM 2058.6". MSL. (USGS 201)	2,058.68
<u>MINERAL SPRINGS SCHOOL.</u> 2.75 mi S of Wayton P.O., 4.75 mi N of Deer along Henderson Mountain rd; 139 ft N and 19 ft W of NW cor of schoolhouse, in concrete post; standard tablet, stamped "J 1 1933 2144", marked "USPBM 2144.1". MSL. (USGS 201)	2,144.128
Reference Mark. 36 ft N and 18 ft W of NW cor of above school in root N side of 12-inch oak tree; copper nail and washer. MSL. (USGS 201)	2,140.65
<u>MINERAL SPRINGS SCHOOL.</u> 1 mi S of; 3.75 mi N of Deer, along Henderson Mountain rd, 25 ft W of dim rd fork N, in root E side of 22-inch oak tree; copper nail and washer, marked "USBM 2175.5". MSL. (USGS 201)	2,175.58
<u>MINERAL SPRINGS SCHOOL.</u> About 1.75 mi SW of; 3 mi N of Deer along Henderson Mountain rd; 35 ft W of c/l of rd at curve in root S side of 30-inch white oak stump; copper nail and washer, marked "USBM 2269.5". MSL. (USGS 201)	2,269.68
<u>MOORE.</u> Est. (USGS 232)	1,361.
<u>MOSSVILLE.</u> Est. (AGS 300)	2,000.
<u>MOUNT HERSEY.</u> Village. Ane. (AGS 254)	750.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MOUNT JUDEA.</u> See Piercetown. (USGS 201)	
<u>MOUNT JUDEA.</u> In school yard, 62 ft N and 90 ft W of NW cor of schoolhouse, 30 ft E of c/l of St Hwy 103, 14 ft E of cor post of fence running N and E in concrete post; standard tablet, stamped "TT 84 TX 1951", marked "USBM 925.4". MSL. (USGS 201)	925.233
<u>Reference Mark.</u> 50 ft S and 40 ft W of SW cor of schoolhouse, on N root of 30-inch black walnut tree; copper nail and washer. MSL. (USGS 201)	921.72
<u>MOUNT JUDEA.</u> 0.85 mi N of; along St Rd 103, on W side of rd in fence line, in root W side of 12-inch pine tree; copper nail and washer, marked "USBM 988.3". MSL. (USGS 201)	988.25
<u>MOUNT JUDEA.</u> 0.4 mi E of; by Bass-Mount Judea rd, 75 ft S and 22 ft E of center of ford across Dry Creek, on W root of 30-inch elm tree; copper nail and washer, marked "USBM 889.0". MSL. (USGS 201)	888.90
<u>MOUNT JUDEA.</u> 1.1 mi S of; by Hwy 103, 0.25 mi S of Dr. Sexton's yellow house on S side of rd, on E edge of hwy on large limestone rock; chiseled square, marked "USBM 1101.9". MSL. (USGS 201)	1,101.80
<u>MOUNT JUDEA.</u> 1.8 mi E of; by Bass-Mount Judea rd, 30 ft S and 40 ft W of point where old rd crosses new rd on E root of 20-inch black oak tree; copper nail and washer, marked "USBM 1400.1". MSL. (USGS 201)	1,399.98
<u>MOUNT JUDEA.</u> 2 mi S of; by Hwy 103, 200 ft E of fourth hairpin loop; from bottom of mountain grade, 40 ft N of c/l of hwy on W root of 36-inch deadened white oak tree; copper nail and washer, marked "USBM 1394.7". MSL. (USGS 201)	1,394.54
<u>MOUNT JUDEA.</u> 2 mi N of; along St Hwy 103, 65 ft W of rd at S side of ford of Big Creek, in root E side of 10-inch sycamore tree; copper nail and washer, marked "USBM 769.7". MSL. (USGS 201)	769.48
<u>MOUNT JUDEA.</u> 2.5 mi N of; by St Rd 103, 37 ft S	

<u>Name and description</u>	<u>Elev. ft.</u>
and 32 ft E from SE cor of Vender schoolhouse, at cor of fence running N and S and E in concrete post; standard tablet, stamped "TT 92 TX 1931", marked "USPBM 773.1". MSL. (USGS 201)	772.852
<u>Reference Mark.</u> 60 ft S of entrance to school, in root E side of 36-inch black walnut tree; copper nail and washer. MSL. (USGS 201)	770.72
<u>MOUNT JUDEA.</u> 2.8 mi S of; by St Hwy 103, 40 ft S of hwy, 20 ft N of triangular blazed 24-inch hickory tree, in concrete post, standard tablet, stamped "TR 91 TX 1931", marked "USBM 1712.9". MSL. (USGS 201)	1,712.804
<u>Reference Mark.</u> 20 ft S of tablet, on N root of triangular blazed 24-inch hickory tree; copper nail and washer. MSL. (USGS 201)	1,711.19
<u>MOUNT JUDEA.</u> 2.9 mi E of; by Bass-Mount Judea rd, 120 ft N of home of Frank McCutchen, 55 ft N and 5 ft E of private rd forks leading to barn, in cor of fence running S and W, in concrete post; standard tablet, stamped "TT 83 TX 1931", marked "USBM 1646.2". MSL. (USGS 201)	1,646.124
<u>Reference Mark.</u> 25 ft S and 10 ft W of tablet, on large sandstone boulder, chiseled square. MSL. (USGS 201)	1,649.66
<u>MOUNT JUDEA.</u> 4 mi S by Hwy 103, 300 ft S of rd forks SE, 15 ft W of hwy, on E root of 40-inch black oak tree; copper nail and washer, marked "USBM 1881.7". MSL. (USGS 201)	1,881.60
<u>MOUNT JUDEA.</u> 5 mi S of; on Hwy 103, 0.3 mi S of abandoned farmhouse, at curve in hwy, 30 ft E of c/l of hwy, in W root of 20-inch black oak tree; copper nail and washer, marked "USBM 1932.8". MSL. (USGS 201)	1,932.68
<u>MOUNT JUDEA.</u> 5.8 mi S of; by Hwy 103, 0.4 mi N (by rd) from TT 90 TX 1931, 30 ft W of c/l of hwy, on S root of 18-inch black oak tree; copper nail and washer, marked "USBM 1955.1". MSL. (USGS 201)	1,955.02
<u>MOUNT JUDEA.</u> 6.2 mi S of; by Hwy 103, near $\frac{1}{4}$ cor between secs 18 and 19-T14N-R19W, 30 ft N and 15 ft W of c/l in rd fork NW from St Hwy 103,	

<u>Name and description</u>	<u>Elev. ft.</u>
25 ft W and 5 ft S of triangular blazed 18-inch dead red oak tree, in concrete post; standard tablet, stamped "TT 90 TX 1931", marked "USBM 2082.6". MSL. (USGS 201)	2,082.509
<u>Reference Mark.</u> 95 ft N, 75 ft E of tablet, 20 ft N of c/l of rd on S root of 24-inch oak tree; copper nail and washer. MSL. (USGS 201)	2,080.64
<u>MOUNT JUDEA.</u> 7.2 mi S of; by Hwy 103, 5.4 mi N of Bass-Mount Judea rd forks, 30 ft N of hwy on S root of 24-inch white oak tree; copper nail and washer, marked "USBM 2136.8". MSL. (USGS 201)	2,136.71
<u>MOUNT JUDEA.</u> 8.2 mi S of; by Hwy 103, 4.2 mi N of Bass-Mount Judea rd forks, 25 ft W of c/l of hwy, on E root of 20-inch white oak tree; copper nail and washer, marked "USBM 2046.1". MSL. (USGS 201)	2,045.99
<u>MURRAY.</u> Est. (AGS 300)	1,250.
<u>NAIL.</u> At village of; 5.5 mi W of Deer by St Hwy 16, 15 ft N and 30 ft E of NE cor of Nail Baptist Church, 2 ft N and 1 ft E of cor post of fence running S and E at cemetery, in church yard, in sandstone rock; standard tablet, stamped "TT 87 TX 1931", marked "USBM 2249.7". MSL. (USGS 204)	2,250.005
MSL. (USC&GS 20)	2,250.005
<u>Reference Mark.</u> 25 ft N and 30 ft E of tablet, on E root of 24-inch black oak tree; copper nail and washer. MSL. (USGS 204)	2,249.31
<u>NAIL.</u> 1 mi E of; 0.25 mi E of driveway to farm residence on little knoll, 60 ft S of c/l of hwy, on N root of 24-inch black oak tree; copper nail and washer, marked "USBM 2186.9". MSL. (USGS 204)	2,187.21
<u>NAIL.</u> 1.95 mi E of; 3.5 mi W of Deer, 55 ft N of rd forks NE at stave yard, on E root of 20-inch hickory tree; copper nail and washer, marked "USBM 2195.2". MSL. (USGS 204)	2,195.45
<u>OAK GROVE SCHOOL.</u> 5.25 mi SE of Jasper (by rd); 73 ft S of SW cor of school, 20 ft N of c/l of rd, in root N side of 22-inch oak tree; copper nail and washer, marked "USBM 1131.6". MSL.	

<u>Name and description</u>	<u>Elev. ft.</u>
(USGS 188)	1,131.68
<u>PARTHENON.</u> In village of; 81 ft NW of NW cor of P.O., 50 ft S and 39 ft W of crossroads, 1 ft E of fence line, in concrete post; standard tablet, stamped "J 4 1933 926" and marked "US PBM 926.2". MSL. (USGS 201)	924.896
<u>Reference Mark.</u> 60 ft N of NW cor of P.O., in root on SW side of large twin oak tree; copper nail and washer. MSL. (USGS 201)	924.35
<u>PARTHENON.</u> T16N-R21W, SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 24, 20 ft N of creek, in limestone ledge, aluminum tablet, stamped "787 FTVL". MSL. (USGS 241)	787.054
<u>PARTHENON.</u> 1.4 mi NE of; 4.25 mi SW of Jasper along Jasper-Parthenon rd, at W end of ford, on Little Buffalo River, in root N side of 20-inch sweet gum tree; copper nail and washer, marked "USBM 888.7". MSL. (USGS 201)	887.35
<u>PARTHENON.</u> 1.5 mi SW of along Henderson Mountain rd, 15 ft W from center of rd, in root E side of 22-inch chinquapin tree; copper nail and washer, marked "USBM 1511.8". MSL. (USGS 204)	1,511.13
<u>PARTHENON.</u> 2.75 mi S of; along Henderson Mountain rd, 18 ft E of center of rd, in concrete post; standard tablet, stamped "J 3 1933 1947" and marked "USPBM 1947.0". MSL. (USGS 204)	1,946.721
<u>Reference Mark.</u> 20 ft N of tablet, in top of 26-inch white oak tree stump; copper nail and washer. MSL. (USGS 204)	1,948.72
<u>PARTHENON.</u> 4 mi S of; along Henderson Mountain rd, 5 ft W of yard gate to vacant farmhouse, in root SE side of 18-inch black walnut tree; copper nail and washer, marked "USBM 2048.8". MSL. (USGS 204)	2,048.80
<u>PIERCETOWN.</u> 55 ft W of c/1 of rd forks at; 4.8 mi N of Mount Judea by St Rd 103, 60 ft S and 28 ft W from SW cor of W. T. Tomlin's store in concrete post; standard tablet, stamped "TT 93 TX 1931" and marked "USPBM 1117.6". MSL. (USGS 201)	1,117.691
<u>Reference Mark.</u> 100 ft W of c/1 of rd forks,	

<u>Name and description</u>	<u>Elev. ft.</u>
in root S side of 9-inch white oak tree; copper nail and washer. MSL. (USGS 201)	1,116.36
<u>PIERCETOWN.</u> About 1 mi NW of; 15 ft W of T lane. E, in root SE side of 14-inch oak tree; copper nail and washer, marked "USBM 1081.5". MSL. (USGS 201)	1,081.57
<u>PIERCETOWN.</u> 1.2 mi S of; 3.5 mi N of Mount Judea along St Hwy 103, 30 ft SE of SE cor of bridge over creek; 3 ft E of NW cor of old concrete floor of building site; chiseled square, marked "USBM 766.0". MSL. (USGS 201)	765.72
<u>PIERCETOWN.</u> 1.5 mi NW of; on E side of rd, in root W side of 10-inch oak tree; copper nail and washer, marked "USBM 1034.2". MSL. (USGS 201)	1,034.19
<u>PIERCETOWN.</u> 2.1 mi NW of; 8.4 mi SE of Jasper by rd, 95 ft S and 30 ft W from c/l of old bridge over stream, 8 ft S and 8 ft W from cor post of plank fence running SE and SW in concrete post; standard tablet, stamped "TT 110 TX 1931" and marked "USBM 809.1". MSL. (USGS 201)	808.873
<u>Reference Mark.</u> 60 ft N of tablet, on N bank of stream, in root N side of 6-inch maple tree; copper nail and washer. MSL. (USGS 201)	805.50
<u>PIERCETOWN.</u> 2.9 mi NW of; 20 ft N of c/l of rd in root S side of triangular blazed red oak tree; copper nail and washer, marked "USBM 1067.6". MSL. (USGS 201)	1,067.62
<u>PIERCETOWN.</u> 3.7 mi NW of; on E side of rd at top of hill, in root W side of 22-inch oak tree; copper nail and washer, marked "USBM 1125.6". MSL. (USGS 201)	1,125.67
<u>PLEASANT HILL RANGER STATION.</u> 3 ft N and 36 ft W of cor post at NW cor of yard to ranger's residence, on N root of 15-inch white oak tree; copper nail and washer, marked "USBM 2109.5". MSL. (USGS 201)	2,109.73
<u>PLEASANT HILL RANGER STATION.</u> 0.7 mi E of; 5.5 mi NE of Lurton, 200 ft N of mail box of E. L. Kehr, about 150 ft NW of c/l of hwy at bend in hwy at Kehr's residence, 6 ft W of old trail NW, on S root of large sycamore tree; copper	

<u>Name and description</u>	<u>Elev. ft.</u>
nail and washer, marked "USBM 1903.9". MSL. (USGS 201)	1,904.10
<u>PLUMLEE.</u> Est. (USGS 227)	2,171.
<u>PRUITT.</u> Est. (USGS 227)	900.
<u>PRUITT.</u> Sec 20-T20N-R21W in Mr. Moore's yard, 4 ft E of picket fence, iron post, stamped "1483 FTVL." MSL. (USGS 241)	1,482.718
<u>REDROCK.</u> Est. (AGS 300)	1,000.
<u>RYKDER.</u> Est. (AGS 300)	2,000.
<u>SALUS:</u> Johnson Co G 19. In Newton Co, about 0.5 mi N along St Hwy 21, in NW $\frac{1}{4}$ of sec 35-T13N- R23W, 84 ft E by N of NE cor of house owned by B. F. Saunderson, 49 ft S of N brow of hill, 37 ft S of c/l of hwy, and 1 ft N of point 50 ft E of NW cor of garden. Standard disk, stamped "G 19 1932" and set in top of concrete post. MSL. (USC&GS 20)	1,990.131
<u>SALUS:</u> Johnson Co F 19. In Newton Co, about 3.25 mi NW along St Hwy 20, in SW cor of sec 28-T13N- R23W, about 60 yards SE of small cabin on W side of rd, 167 ft S by E of lowest point of swale in hog-back, 24 ft E by N of c/l of hwy, and 18 ft NW of 2-ft red oak tree with bark peeled on N side. Standard disk, stamped "F 19 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,119.582
<u>SANDY GAP SCHOOL.</u> 4.3 mi NE of new village of Fallsville, 20 ft E of c/l of hwy, on NW cor of concrete platform to school well; chiseled square, marked "USBM 2105.2". MSL. (USGS 204)	2,105.321
<u>SHERMAN MOUNTAIN.</u> Summit. (USGS 241)	2,250.
<u>STOVERVILLE.</u> Est. (USGS 227)	1,350.
<u>SULPHUR MOUNTAIN.</u> Summit. (USGS 241)	2,210.
<u>SWAIN.</u> See Cassville. (USGS 204)	
<u>SWAIN.</u> At W edge of; on St Hwy 16, about 250 yards E of frame schoolhouse situated on hill, 61 ft SW of SW cor of J. E. Sam's house, 66 ft N of c/l of hwy, 71 ft E of point formed by	

<u>Name and description</u>	<u>Elev. ft.</u>
junction of lane and hwy, and 1 ft S of garden fence. Standard disk, stamped "A 19 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,067.086
<u>SWAIN.</u> 0.25 mi W of; 150 ft NE of Roy Norton's residence, 30 ft NW of c/l of hwy, on S root of twin oak tree; copper nail and washer, marked "USBM 2120.9". MSL. (USGS 204)	2,121.08
<u>SWAIN.</u> 1 mi E of; by St Hwy 16; 400 ft E of home of Ralph Swain, 40 ft S of c/l of St Hwy 16, 3 ft N and 2 ft E of cor post of fence running S and NE, in concrete post; standard tablet, stamped "TT 86 TX 1931", marked "USBM 2221.7". MSL. (USGS 204)	2,221.915
<u>Reference Mark.</u> 300 ft S of dim rd forks NE, 50 ft W of c/l of hwy, on E root of 18-inch chinquapin tree; copper nail and washer. MSL. (USGS 204)	2,155.66
MSL. (USC&GS 20)	2,221.915
<u>SWAIN.</u> 1.6 mi W of; by St Hwy 16, 40 ft S and 70 ft W of N point of triangle formed by junction of Hwy 16 and 21, 100 ft E of home of Roy Smith, 8 ft N and 5 ft E of cor post of fence running W and N by E, in concrete post; standard tablet, stamped "TT 85 TX 1931", marked "USBM 2223.7". MSL. (USGS 204)	2,223.854
<u>Reference Mark.</u> In center of triangle of junction of Hwys 16 and 21, on S root of 15-inch oak tree; copper nail and washer. MSL. (USGS 204)	2,223.68
MSL. (USC&GS 20)	2,223.854
<u>SWAIN.</u> About 1.75 mi W along St Hwy 16, about 0.125 mi W of junction with St Hwy 21, 192 ft W of first culvert W of junction, 60 ft W by N of c/l of hwy, and 1 ft W of point 25 ft E of SE cor of small field owned by W. E. Smith. Standard disk, stamped "B 19 1932" and set in top of concrete post. MSL. (USC&GS 20)	2,223.270
<u>SWAIN.</u> 2.2 mi E of; on Hwy 16; 0.4 mi E of small store, on top of hill, 150 ft NE of rail fence cor, 40 ft N of hwy, on N root of twin white oak tree; copper nail and washer, marked "USBM 2079.2". MSL. (USGS 204)	2,079.43
<u>SWAIN.</u> 3.1 mi E of; 50 ft W of cor of rail fence about cultivated field, 50 ft S of c/l	

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
of hwy; 1 ft N of 15-inch black oak tree; on rock; painted square, marked "USBM 2160.8". MSL. (USGS 204)	2,161.02
<u>SWAIN.</u> About 4.25 mi E along St Hwy 16, near S side of sec 35-T14N-R22W, at NE cor of land owned by Bob Brown, and about 150 yards W of John Laughton's home, 43 ft NW of c/l of dirt rd to SW along side of hill, 32 ft S of c/l of hwy, and 1 ft N of point 11 ft W of fence cor. Standard disk, stamped "Z 18 1932" and set in top of concrete post. MSL. (USGS 20)	2,150.511
<u>VENDOR.</u> Est. (AGS 300)	1,000.
<u>WAYTON.</u> See Mineral Springs School (USGS 201)	
<u>WAYTON.</u> Est. (AGS 300)	1,750.
<u>WAYTON.</u> P.O. 90 ft SE from c/l of crossroads at; 5.25 mi S of Parthenon, 11 ft E from entrance to Wayton Cemetery, in concrete post; standard tablet, stamped "J 2 1933 2108". MSL. (USGS 204)	2,107.785
<u>Reference Mark.</u> 100 ft N from entrance to cemetery, in root S side of 30-inch red oak tree; copper nail and washer, MSL. (USGS 204)	2,107.44
<u>WAYTON.</u> P.O. 0.9 mi N of; 4.75 mi S of Parthenon, on E side of Henderson Mountain rd, in root W side of 11-inch hickory tree; copper nail and washer, marked "USBM 2180.6". MSL. (USGS 204)	2,180.59
<u>WAYTON.</u> P.O. About 1 mi S of; 6.75 mi N of Deer, along Henderson Mountain rd, 10 ft NW of W end of stone culvert under rd, in root N side of 18-inch cherry tree; copper nail and washer, marked "USBM 2080.7". MSL. (USGS 204)	2,080.64
<u>WAYTON.</u> P.O. 1.8 mi S of; 5.75 mi N of Deer; on E side of Henderson Mountain rd, about 100 ft W of farm residence of W. H. Holcomb, in root S side of 11-inch oak tree; copper nail and washer, marked "USBM 2066.1". MSL. (USGS 204)	2,066.05
<u>WESTERN GROVE.</u> Est. (USGS 240)	1,102.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>WILLCOCKSON.</u> 1.5 mi E and 0.75 mi S of; T17N-R20W, near NW cor sec 22, 3 ft from Boone-Newton Co line, 100 ft N of L. L. Monday's house, in stone. Aluminum tablet, stamped "1348 FTVL". MSL. (USGS 241)	1,348.437
<u>WILLCOCKSON.</u> 1 mi E and 1.5 mi S of; T17N-R20W NE $\frac{1}{2}$ of sec 33, 900 ft S of Mr. Erwin's house, at foot of flat rock mountain, where rd first strikes Flat Rock Creek, in sandstone. Aluminum tablet, stamped "968 FTVL". MSL. (USGS 241)	968.048
<u>YARDELLE.</u> Post Office. Ane. (AGS 254)	950.
<u>YARDELLE.</u> Est. (USGS 227)	939.

CROSS INDEX TO LEVEL LINES IN
SEARCY COUNTY

Line No. 10

Baker
Gilbert
Leslie
Marshall
Mercer
Noah's
Pindall
Rumley
St Joe
Zack

Line No. 242

Leslie

Line No. 250

Pindall

INDEX TO MOUNTAINS IN SEARCY COUNTY

Blue Mountain
Granny Mountain
Henderson Knob
Pilot Mountain
Point Peter
Reeves Knob
Round Hill

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ATLAS.</u> Est. (USGS 232)	1,272.
<u>BAKER.</u> About 2.0 mi S along M&NA RR from station at Marshall, Searcy Co, 0.68 mi S of Baker, opposite pole 175-20, and 21 ft E of E rail. A standard disk, stamped "Z-6-1931" and set in top of concrete post. MSL. (USC&GS 10)	1,154.502
<u>BLANCO.</u> Postoffice. Ane. (AGS 254)	675.
<u>BLUE MOUNTAIN.</u> Est. (USGS 232)	1,800.
<u>BOOSTER.</u> Est. (AGS 300)	1,500.
<u>CALF CREEK.</u> Village. (AGS 254)	680.
<u>CAMPBELL.</u> Est. (USGS 236)	1,422.
<u>COZAHOME.</u> Est. (AGS 300)	1,000.
<u>DONGOLA.</u> Est. (AGS 300)	750.
<u>DUFF.</u> Postoffice. Ane. (AGS 254)	650.
<u>DULA.</u> Est. (USGS 232)	301.
<u>ELBERTA.</u> Est. (AGS 300)	1,500.
<u>GILBERT.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	592.2
<u>GILBERT.</u> 250 ft N of N end of M&NA RR station. 9 ft S of pole 161+21, E of section foreman's house and 23 ft W of W rail. Standard disk, stamped "U-6-1931" and set in top of concrete post. MSL. (USC&GS 10)	595.058
<u>GILBERT.</u> About 2 mi N along M&NA RR, 240 ft S of wagon rd crossing, about 45 ft N of pole 159+25, and 7 ft W of W right of way fence. Standard disk, stamped "T-6-1931" and set in top of concrete post. MSL. (USC&GS 10)	634.726
<u>GRANNY MOUNTAIN.</u> Est. (USGS 232)	1,450.
<u>HARRIET.</u> Est. (AGS 300)	1,000.
<u>HENDERSON KNOB.</u> Summit. Est. (USGS 232)	1,900.
<u>JAMESON.</u> Est. (AGS 300)	700.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>KAY.</u> Est. (AGS 300)	1,500.
<u>LANDIS.</u> Est. (USGS 236)	681.
<u>LEIGO.</u> Est. (AGS 300)	1,500.
<u>LESLIE.</u> See Noah's. (USC&GS 10)	
<u>LESLIE.</u> See Wiley's Cove. (AGS 254)	
<u>LESLIE.</u> Top of rail opposite M&NA RR station. <u>MSL.</u> (USC&GS 10)	974.5
<u>LESLIE.</u> At M&NA RR station, inside of station facing track, midway between door and window of waiting room, and 4.4 ft above ground. Standard disk, stamped "B-7-1931" and set vertically. <u>MSL.</u> (USC&GS 10)	979.585
<u>LESLIE.</u> 1.8 mi S of; along US Hwy 65; T14N-R15W, SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 35; 29 ft N from center of hwy and 176 ft E from center of S headwall of 36 inch concrete pipe culvert under hwy, marked with letter "T" on side face of S end of culvert. Concrete post with standard tablet stamped "D-31-1934". <u>MSL.</u> (A Geod S 242) USC&GS Preliminary	998.02 993.619
<u>LESLIE.</u> About 2.8 mi N along M&NA RR from station; 120 ft N of milepost 179, 23 ft N of an elm tree, and 6 ft W of E right of way fence. Standard disk, stamped "A-7-1931" and set in top of concrete post. <u>MSL.</u> (USC&GS 10)	1,021.172
<u>LESLIE.</u> D-30. In Van Buren Co. See Van Buren Co. <u>MSL.</u> (A Geod S 242) USC&GS Preliminary	989.208 984.594
<u>LESLIE.</u> D-29. In Van Buren Co. See Van Buren Co. <u>MSL.</u> (A Geod S 242) USC&GS Preliminary	1,489.875 1,495.461
<u>LESLIE.</u> D-28. In Van Buren Co. See Van Buren Co. <u>MSL.</u> (A Geod S 242) USC&GS Preliminary	1,551.163 1,556.770
<u>LESLIE.</u> D-27. In Van Buren Co. See Van Buren Co. <u>MSL.</u> (A Geod S 242) USC&GS Preliminary	1,419.927 1,423.005
<u>LOST MOUNTAIN.</u> Summit. Ane. (AGS 254)	2,200.

SEARCY COUNTY

161

<u>Name and description</u>	<u>Elev. ft.</u>
<u>MAGIC SPRINGS.</u> Est. (AGS 300)	1,500.
<u>MARSHALL.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,063.3
<u>MARSHALL.</u> In stone front of First St Bank building, in hard limestone ledge at S cor of building, 1 ft above sidewalk, and 9 inches from cor of building. Standard disk, stamped "Y-6-1931." MSL. (USC&GS 10)	1,050.447
<u>MARSHALL.</u> About 2.4 mi N along M&NA RR from station; between poles 170-13 and 170-14, 60 ft E of E rail, and in cor of field, near fence. Standard disk, stamped "X-6-1931" and set in top of concrete post. MSL. (USC&GS 10)	926.081
<u>MAUMEE.</u> Est. (USC&GS 240)	749.
<u>MERCER.</u> About 1.2 mi N along M&NA RR, from station at St Joe, 12 ft from pole 154-1, at first bridge S of; and in NE cor of N pier; standard disk, stamped "R-6-1931." MSL. (USC&GS 10)	812.239
<u>NOAH'S.</u> About 2.4 mi S along M&NA RR from station at Leslie, Searcy Co, at rd crossing at Noah's, 24 ft S of pole 124+7, 41 ft W of W rail, and 6 ft E of E right of way fence. Standard disk, stamped "C-7-1931" and set in top of concrete post. MSL. (USC&GS 10)	938.279
<u>OMAGE.</u> Est. (AGS 300)	900.
<u>OXLEY.</u> Est. (AGS 300)	1,500.
<u>PILOT MOUNTAIN.</u> Summit. Est. (USGS 240)	1,300.
<u>PINDALL.</u> Station. (M&NA 250)	1,046.0
<u>PINDALL.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	1,054.9
<u>PINDALL.</u> About 0.33 mi S of M&NA RR station, in southern limits of town, about 150 yards S of canning factory, on E side of small hill W of tracks, midway between poles 148+ 19 and 148+20, and 3 ft E of W right of way fence. Standard disk, stamped "P-6-1931" and set in top of concrete post. MSL. (USC&GS 10)	1,076.573

<u>Name and description</u>	<u>Elev. ft.</u>
<u>PINDALL.</u> About 0.2 mi N along M&NA RR from station, top of W rail at crossing of c/1 of US Hwy 65. MSL. (USC&GS 10)	1,049.0
<u>PINDALL.</u> About 2.2 mi N along M&NA RR from station, 300 ft S of milepost 146, 2 ft E of E right of way fence, in a field. Standard disk, stamped "N-6-1931" and set in top of concrete post. MSL. (USC&GS 10)	961.556
<u>PINDALL.</u> About 3.1 mi S along M&NA RR from station, 180 ft N of trestle 150.4, 90 ft N of pole 151+10, and 49 ft W of W rail. Standard disk, stamped "Q-6-1931" and set in top of concrete post. MSL. (USC&GS 10)	1,019.857
<u>POINT PETER.</u> See Wolem. (AGS 254)	
<u>POINT PETER.</u> Est. (USGS 232)	1,312.
<u>POINT PETER.</u> Summit. (AGS 254)	2,000.
<u>REEVES KNOB.</u> Summit. Est. (USGS 232)	2,050.
<u>ROCK SPRINGS.</u> Est. (USGS 232)	782.
<u>ROUND HILL.</u> Summit. Est. (USGS 232)	2,150.
<u>RUMLEY.</u> About 4.6 mi N along M&NA RR from Elba, Van Buren Co, about 0.8 mi S of Rumley, about 100 yards S of trestle 187.2, opposite pole 187+7 in small cut, and 15 ft W of W rail. Standard disk, stamped "D-7-1931" and set in top of concrete post. MSL. (USC&GS 10)	903.525
<u>ST JOE.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	793.8
<u>ST JOE.</u> About 0.1 mi E along M&NA RR from station; top of rail at cross of US Hwy 65. MSL. (USC&GS 10)	797.8
<u>ST JOE.</u> About 1.6 mi S along M&NA RR from station; 335 ft N of milepost 157, 16 ft N of stile over RR fence, and 2 ft W of fence. Standard disk, stamped "S-6-1931" and set in top of concrete post. MSL. (USC&GS 10)	751.435
<u>SNOWBALL.</u> See Blanco. (AGS 254)	
<u>SNOWBALL.</u> See Calf Creek. (AGS 254)	

<u>Name and description</u>	<u>Elev. ft.</u>
<u>SNOWBALL.</u> Est. (USGS 232)	748.
<u>STILL.</u> Est. (AGS 300)	750.
<u>THOLA.</u> Est. (AGS 300)	1,500.
<u>TOMAHAWK.</u> Postoffice. Ane. (AGS 254)	745.
<u>WATTS.</u> Est. (USGS 232)	1,502.
<u>WILCO.</u> Est. (AGS 300)	1,750.
<u>WILEY COVE</u> Cove. (AGS 254)	1,063.
<u>WITTS SPRINGS.</u> Postoffice. Baro. (AGS 254)	1,953.
<u>WOLEM.</u> Village. Ane. (AGS 254)	690.
<u>ZACK.</u> See Duff. (AGS 254)	
<u>ZACK.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	677.7
<u>ZACK.</u> At 300 ft N of M&NA RR station, at N end of a small cut, 16 ft N of pole 167+5; and 22 ft W of the W rail. Standard disk, stamped "W-6-1931" and set in top of concrete post. MSL. (USC&GS 10)	676.167
<u>ZACK.</u> About 2.5 mi N along M&NA RR from station; midway between poles 164+22, and 164+23, and 18½ ft W of W rail. Standard disk, stamped "V-6-1931" and set in top of concrete post. MSL. (USC&GS 10)	616.751
<u>TOMAHAWK.</u> Postoffice. Ane. (AGS 254)	745.
<u>WATTS.</u> Est. (USGS 232)	1,502.
<u>WILCO.</u> Est. (AGS 300)	1,750.
<u>WILEY COVE</u> Cove. (AGS 254)	1,063.
<u>WITTS SPRINGS.</u> Postoffice. Baro. (AGS 254)	1,953.
<u>WOLEM.</u> Village. Ane. (AGS 254)	690.
<u>ZACK.</u> See Duff. (AGS 254)	
<u>ZACK.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	677.7
<u>ZACK.</u> At 300 ft N of M&NA RR station, at N end of a small cut, 16 ft N of pole 167+5, and 22 ft W of the W rail. Standard disk,	

CROSS INDEX TO LEVEL LINES IN

SHARP COUNTY

Line No. 8

Baker
Hardy
Williford

Line No. 242

Ash Flat
Cave City
Evening Shade
Hardy
Stuart

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>ARMSTRONG.</u> Est. (AGS 300)	450.
<u>ASH FLAT.</u> In village; on Hwy 11; at junction of Hwys 11 and 56; in hotel yard, 8.5 ft NW of NW cor of concrete porch of frame hotel; 31 ft E of c/l of Hwy 11, and 21 ft S of c/l of dirt rd to center; standard disk set in concrete post, stamped "B-43-1934". MSL. (A Geod S 242) USC&GS Preliminary	665.657 664.981
<u>ASH FLAT.</u> 0.5 mi NE of; on Hwy 11, NW cor of W end of 6 ft x 6 ft concrete culvert, marked by chiseled square. IBM D-10. MSL. (A Geod S 242)	645.266
<u>ASH FLAT.</u> 0.6 mi S of; on Hwy 11; on edge of Mud Sill; W side of N end of concrete bridge over Big Creek. Marked by chiseled cross. IBM D-11. MSL. (A Geod S 242)	562.772
<u>ASH FLAT.</u> 1 mi NE of, on Hwy 11; T18N-R6W, NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 11; at junction of Hwys 11 and 62; 53 ft E of c/l of W leg of "Y", on Hwy 62; 105 ft S of W leg of "Y" on Hwy 62; and 33 ft NW of c/l of Hwy 11; standard disk set in concrete post and stamped "B-44-1934". MSL. (A Geod S 242) USC&GS Preliminary	610.267 608.197
<u>ASH FLAT.</u> 1.1 mi S of, on Hwy 11; center of N headwall of 2 ft concrete pipe culvert, marked by chiseled cross. IBM D-12. MSL. (A Geod S 242)	604.144
<u>ASH FLAT.</u> 1.5 mi NE of, on Hwy 11; Hackney Creek Bridge, chiseled cross on N guard rail abutment of E side of bridge. IBM D-9. MSL. (A Geod S 242)	571.427
<u>ASH FLAT.</u> 1.75 mi S of, on Hwy 11; 90 ft S of intersection of rd leading W 1 ft from N end of W headwall of 2 ft concrete pipe culvert marked by chiseled circle. IBM D-13. MSL. (A Geod S 242)	648.806
<u>ASH FLAT.</u> 2.2 mi S of; on Hwy 11; on N slope on long hill; 6 inches from S end of E headwall of 2 ft concrete pipe culvert, raised center of a chiseled circle. IBM D-14. MSL. (A Geod S 242)	756.250

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>ASH FLAT.</u> 3.1 mi S of, on Hwy 11; 150 ft S of house on either side of rd, W headwall of 2 ft x 4 ft concrete culvert, marked by chiseled circle. IBM D-15. MSL. (A Geod S 242)	773.691
<u>ASH FLAT.</u> At Fulton-Sharp Co line, 3.3 mi NE of, on Hwy 11; T19N-R6W, SE $\frac{1}{4}$, SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 36; 5 ft W and 5 ft N of E $\frac{1}{2}$ sec cor of sec 36; 5 ft W of Fulton-Sharp Co line; 20 ft SE of c/l of Hwy 11-62; standard disk set in concrete post and stamped "B-45-1934." MSL. (A Geod S 242)	641.557
<u>ASH FLAT.</u> 3.5 mi S of; on Hwy 11; T18N-R6W, SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 27, 38.0 ft SW of c/l of Hwy 11; at dirt rd intersection, 36.6 ft S of SE cor of concrete culvert headwall; standard disk set in concrete post and stamped "B-42-1934". MSL. (A Geod S 242) USC&GS Preliminary	792.694 792.000
<u>ASH FLAT.</u> 4.4 mi S of, on Hwy 11; on inside cor of W "L" type headwall of 2 ft concrete pipe culvert; marked by chiseled circle. IBM D-16. MSL. (A Geod S 242)	808.287
<u>ASH FLAT.</u> 4.8 mi S of, on Hwy 11; on inside cor of W "L" type headwall of 18 inch concrete pipe culvert, raised center of chiseled circle. IBM. D-17. MSL. (A Geod S 242)	784.503
<u>ASH FLAT.</u> 5.5 mi S of, on Hwy 11; 18 inch concrete pipe culvert, W headwall on inside cor of "L" headwall. Raised center of chiseled circle. IBM. D-18. MSL. (A Geod S 242)	755.190
<u>BAKER.</u> Est. (AGS 300)	325.
<u>BAKER.</u> SLSF Ry. Top of rail opposite signpost. MSL. (USC&GS 8)	341.6
<u>BALLARD.</u> Est. (AGS 300) .	750.
<u>CALAMINE.</u> Est. (AGS 300)	500.
<u>CAVE CITY.</u> See Polk Bayou. (AGS 254)	
<u>CAVE CITY.</u> See Loyal. (AGS 254)	
<u>CAVE CITY.</u> At; T15N-R5W, SE $\frac{1}{4}$ of sec 17; 14 ft	

<u>Name and description</u>	<u>Elev. ft.</u>
N of c/l of dirt rd on Co line; 29 ft E of c/l of Hwy 11, and Main street of town; and 23 ft E and 42 ft S of SE cor of small wood bridge on hwy, standard disk, stamped "B-35-1934", and set in top of concrete post. MSL. (A Geod S 242)	659.203
<u>CAVE CITY.</u> 1.1 mi S of; along Hwy 11; 20 ft NE of c/l of hwy; 75 ft NW of old log barn, a monel rivet set in base of 20 inch white oak tree. IBM L-11. MSL. (A geod S 242)	641.711
<u>CAVE CITY.</u> 1.1 mi N of; on Hwy 11; 30 ft W of c/l of hwy, and 100 ft N of "T" rd running E, monel rivet in base of black oak tree. IBM L-12. MSL. (A Geod S 242)	679.369
<u>CAVE CITY.</u> 1.5 mi N of; along Hwy 11 NE $\frac{1}{2}$ SW $\frac{1}{2}$, sec 8, T15N-R5W, at junction of Hwys 11 and 79, located inside of Y, 24 ft E of c/l of Hwy 11. Standard disk, stamped "B-36-1934" and set in concrete post. MSL. (A Geod S 242)	653.263
USC&GS Preliminary	653.986
<u>CAVE CITY.</u> 1.9 mi S of; along Hwy 11; chiseled cross on SE cor of N abutment of steel bridge at Curia Creek. IBM L-10. MSL. (A Geod S 242)	556.102
<u>CAVE CITY.</u> 2.6 mi N of; along Hwy 11; 40 ft NE of c/l of hwy, and 18 ft W of "T" rd N, a monel rivet in base of post oak tree. IBM L-14. MSL. (A Geod S 242)	610.519
<u>CAVE CITY.</u> 3 mi S of; along Hwy 11, SE $\frac{1}{2}$ SE $\frac{1}{2}$ sec 31, T15N-R5W, at Hickory Valley, 0.1 mi N of township line, 99 ft N of NW post on small timber bridge on hwy, 25 ft W of c/l of Hwy 11, 8 ft E and 10 ft S of SE cor of old barn. Standard disk, stamped "B-34-1934" and set in concrete post. MSL. (A Geod S 242)	600.515
USC&GS Preliminary	601.266
<u>CAVE CITY.</u> 3.1 mi NW of; along Hwy 11; a monel rivet set in NE headwall of concrete bridge over William's Creek. IBM L-13. (A Geod S 242)	531.259
<u>CAVE CITY.</u> 3.6 mi of; along Hwy 11; 50 ft NE of c/l of hwy, a monel rivet set in base	

<u>Name and description</u>	<u>Elev. ft.</u>
of 12 inch white oak tree; tree blazed with cross mark. IBM L-9. MSL. (A Geod S 242)	694.775
<u>CAVE CITY.</u> 5.1 mi NW of; along Hwy 11; SE $\frac{1}{4}$ SW $\frac{1}{4}$ sec 25, T16N-R6W, 3 ft N of sec line, at junction of Hwy 11, 200 ft W and 30 ft N of frame farm house. Standard disk, stamped "B-37-1934" and set in concrete post. MSL. (A Geod S 242) USC&GS Preliminary	625.327 625.929
<u>CENTER.</u> Est. (AGS 300)	300.
<u>DRAFT.</u> Est. (AGS 300)	500.
<u>EMERY.</u> Est. (AGS 300)	500.
<u>EVENING SHADE.</u> At town of; on Hwy 11, T16N-R6W, NE $\frac{1}{4}$ of sec 3; in cor of yard, SW of intersection of Hwy 11 and Main street, 30 ft SE of c/l of street, and 24 ft E of c/l of Hwy 11; 25 ft W and 70 ft S of SW cor of Sullivan's store, 15 ft W and 13 ft N of NW cor of house porch; a standard disk set in concrete post and stamped "B-39-1934". MSL. (A Geod S 242)	457.977
<u>EVENING SHADE.</u> 0.62 mi SE of; at Edward's Mill, 10 ft S of SE cor of Mill; a chiseled square in large rock foundation. IBM L-18. MSL. (A Geod S 242)	428.891
<u>EVENING SHADE.</u> 0.9 mi NE of; on Hwy 11; on W curb at N end of Piney Creek Bridge, a chiseled square. IBM D-21. MSL. (A Geod S 242)	451.196
<u>EVENING SHADE.</u> 1.66 mi SE of; on Hwy 11; a chiseled square in SE side on concrete bridge over Mill Creek. IBM L-17. MSL. (A Geod S 242)	456.117
<u>EVENING SHADE.</u> 2.2 mi N of; on Hwy 11; S end of concrete bridge over Strawberry River; monel-metal rivet set in concrete. IBM D-20. MSL. (A Geod S 242)	441.036
<u>EVENING SHADE.</u> 2.4 mi SE of; via Hwy 11; T14N-R6W, NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 14; at junction of Hwy 11 and dirt rd to farm house, 300 ft N of farm house, 18 ft SW of c/l of dirt rd. Concrete post with standard tablet, stamped "B-38-1934". MSL. (A Geod S 242) USC&GS Preliminary	547.597 547.228

<u>Name and description</u>	<u>Elev. ft.</u>
<u>EVENING SHADE.</u> 2.6 mi N of; on Hwy 11; T17N-R6W, NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 27; 1,000 ft SE of old brick house, 20 ft W and 30 ft S of SE cor of 4 x 2 ft concrete culvert, 23 ft NE of c/l of Hwy 11; a standard disk set in a concrete post, stamped "B-40-1934." MSL. (A Geod S 242)	518.595
<u>EVENING SHADE.</u> 3.2 mi SE of; along Hwy 11; a RR spike in 12 inch gate post; 22 ft E of c/l of hwy. IBM L-16. MSL. (A Geod S 242)	572.461
<u>EVENING SHADE.</u> 3.7 mi N of; on Hwy 11 on N slope of hill; on E headwall of 2 ft concrete pipe culvert marked by a chiseled square. IBM D-19. MSL. (A Geod S 242)	666.981
<u>EVENING SHADE.</u> 3.9 mi SE of; along Hwy 11; 30 ft W of c/l of hwy, a monel rivet set in base of post oak tree. IBM L-15. MSL. (A Geod S 242)	605.612
<u>EVENING SHADE.</u> 5.7 mi N of; on Hwy 11; T17N-R6W, SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 10; at junction of Hwy 11 and dirt rd cut-off to center; 30 ft NE of c/l of Hwy 11, 27 ft NW of c/l of dirt rd; 155 ft SE along hwy from concrete culvert, a standard disk set in concrete post stamped "B-41-1934". MSL. (A Geod S 242)	704.556
<u>GRANGE.</u> Est. (AGS 300)	500.
<u>HARDY.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 8)	362.4
<u>HARDY.</u> On right of way of SLSF Ry, 100 yards W of semaphore in front of station, between main track and platform of freight station, 45 $\frac{1}{2}$ ft N of W end of platform, 10 ft E of mail crane and 12 ft S of c/l of main track. Standard disk, stamped "P-1-1928" and set in top of concrete post which projects about 2 inches above surface of ground. MSL. (USC&GS 8)	361.115
<u>HARDY.</u> On right of way of SLSF Ry, 0.2 mi W of station, in E end of S headwall of a low concrete culvert, 50 yards W of cor of Standard Oil Company's plant, across track from and between poles 358-4 and 385-5, 9.5 ft S of c/l of main track, 7 yards E of	

<u>Name and description</u>	<u>Elev. ft.</u>
cattle guard. Standard disk, stamped "O-1-1928" and set in top of concrete headwall. MSL. (USC&GS 8)	357.699
<u>HARDY.</u> On right of way of SLSF Ry, 0.5 mi E of station, in W end of S headwall of small concrete culvert built in 1916, opposite a group of buildings located on US Hwy 63, comprising tourist camp, store and Ozark Garage; across track from and between poles 358-30 and 358-31, 11 ft S of c/l of main track and 2 $\frac{1}{2}$ ft lower than top of rails. Standard disk stamped "Q-1-1928" and set in top of concrete headwall. MSL. (USC&GS 8)	361.207
<u>HARDY.</u> 1 mi E along Hwy 11, 100 yards SW of farmhouse, 20 ft N of c/l of rd. Chiseled cross on N side of E headwall of 18-inch reinforced concrete pipe culvert. IBM D-3. MSL. (A Geod S 242)	694.849
<u>HARDY.</u> 1 mi from, on St Hwy 11; N headwall of an open 18 inch concrete culvert, marked by a chiseled cross. IBM D-1. MSL. (A Geod S 242)	624.092
<u>HARDY.</u> 1.7 mi S of, via Hwy 11; T19N-R5W, SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 14; 400 ft NE of junction of dirt rd to St. Mary's Orphanage, 30 ft SE of c/l of hwy. Concrete post with standard tablet stamped "B-47-1934". MSL. (A Geod S 242) USC&GS Preliminary	676.460 676.392
<u>HARDY.</u> On right of way of SLSF Ry, 2.1 mi SE of station, on upstream end of SE abutment of plate-girder bridge No. 360.4 (1917), opposite pole 360-15 and on same side of track, 6.4 ft E of c/l of main track and 1 ft lower than top of rails. Standard disk, stamped "R-1-1928" and set in top of concrete abutment. MSL. (USC&GS 8)	351.840
<u>HARDY.</u> 2.5 mi from, on Hwy 11; 60 ft NW of C. L. Lambert residence, 40 ft N of c/l of hwy, a bent nail in base of 8 inch scrub oak tree. IBM D-2. MSL. (A Geod S 242)	689.239
<u>HARDY.</u> On right of way of SLSF Ry, 2.6 mi NW of station, 100 ft NE of grade crossing, between poles 355.27 and 355.28 and on same side of track, 24 $\frac{1}{2}$ ft SE of semaphore 355.7, 13.6 ft	

<u>Name and description</u>	<u>Elev. ft.</u>
SE of center of main track, 7.2 ft E of RR signal box and 3 $\frac{1}{2}$ ft higher than ground. Standard disk, stamped "N-1-1928" and set vertically in face of rock ledge. MSL. (USC&GS 8)	381.308
<u>HARDY.</u> 4.3 mi SW of; via Hwy 11; T19N-R5W NW $\frac{1}{4}$ of sec 33; at junction of Hwy 11 and old rd to Hardy, 0.5 mi E of Stuart; 21 ft E of c/1 of hwy. Concrete post with standard tablet stamped "B-46-1934". MSL. (A Geod S 242) USC&GS Preliminary	702.366 702.181
<u>HARDY.</u> On right of way of SLSF Rv, 4.7 mi SE of, 0.125 mi E of signpost at "Baker", in W end of S headwall of a concrete culvert, (1923), between poles 363-2 and 363-3 and on same side of track, 25.5 ft SW of c/1 of main track and 1.2 ft E of W end of headwall. Standard disk, stamped "S-1-1928" and set in top of concrete headwall. MSL. (USC&GS 8)	340.226
<u>KING MILLS.</u> Est. (AGS 300)	700.
<u>LOYAL.</u> Postoffice. Ane. (AGS 254)	640.
<u>MAXVILLE.</u> Village. Ane. (AGS 254)	650.
<u>NELSONVILLE.</u> Est. (AGS 300)	500.
<u>POLK BAYOU.</u> Postoffice. (AGS 254)	500.
<u>POUGHKEEPSIE.</u> Est. (AGS 300)	550.
<u>REED.</u> Est. (AGS 300)	500.
<u>SHELBYVILLE.</u> Est. (AGS 300)	400.
<u>SIDNEY.</u> Est. (AGS 300)	600.
<u>SIMCO.</u> Est. (AGS 300)	500.
<u>SITKA.</u> Est. (AGS 300)	450.
<u>STUART.</u> On culvert in front of store. Chiseled cross in center of E headwall. IBM D-4. MSL. (A Geod S 242)	721.372
<u>STUART.</u> 0.5 mi SW along Hwy 11. Chiseled cross in center of W headwall of 18 inch	

<u>Name and description</u>	<u>Elev. ft.</u>
culvert. IBM D-5. MSL. (A Geod S 242)	714.051
<u>STUART.</u> 2 mi SW of on Hwy 11; S end of E headwall of 18 inch culvert, marked by chiseled cross. IBM D-6. MSL. (A Geod S 242)	732.587
<u>STUART.</u> 3 mi SW along Hwy 11; chiseled cross on N end of E headwall of double 5 by 8 ft concrete box culvert. IBM D-7. MSL. (A Geod S 242)	641.151
<u>STUART.</u> 4 mi SW along Hwy 11; chiseled cross on NE cor of SW headwall of concrete box culvert. IBM D-8. MSL. (A Geod S 242)	614.503
<u>WILLIFORD.</u> Station. MSL. (USC&GS 8)	321.7
<u>WILLIFORD.</u> Just S of station, in NW cor of N concrete footing of steel water tank and about 2 ft above ground. Standard disk, stamped "V-1-1928" set in top of footing. MSL. (USC&GS 8)	321.669
<u>WILLIFORD.</u> 0.2 mi W of station, in NW cor of grade crossing, across track from and between poles 368-5 and 368-6, 45 ft N of c/l of main track, 26 ft W of hwy, 44 ft N of switch stand and 4.5 ft S of N right of way fence. Standard disk, stamped "U-1-1928" set in top of concrete post about 5 inches above ground. MSL. (USC&GS 8)	321.571
<u>WILLIFORD.</u> 0.4 mi NE of station, on S end of W headwall of bridge No. 368.7, 24 ft SE of c/l of main track and 1 ft below top of rails. Standard disk, stamped "W-1-1928". Set in top of concrete headwall. MSL. (USC&GS 8)	321.226
<u>WILLIFORD.</u> 2.4 mi E of station, in E end of S abutment of plate girder bridge No. 370.7, 7.5 ft E of c/l of track, and 1 ft below top of rails. Standard disk, stamped "X-1-1928". Set in top of abutment. MSL. (USC&GS 8)	314.970
<u>WILLIFORD.</u> 2.4 mi W of SLSE station, in S end of W abutment of bridge 365.9 between poles 365-38 and 365-39, and on same side of track, 8 ft S of c/l of track, and 1.5 ft below top of rails. Standard disk, stamped "T-1-1928" and set in top of abutment. MSL. (USC&GS 8)	332.952
<u>WINSTED.</u> Est. (AGS 300)	500.

CROSS INDEX TO LEVEL LINES IN
STONE COUNTY

Line No. 10

Arlberg

Line No. 19

Allison
Mountain View
Rushing
Shirley

INDEX TO MOUNTAINS IN STONE COUNTY

Blue Mountain
Cane Point Mountain
Cow Mountain
Finch Mountain
Half Moon Mountain
Irons Mountain
Matney Knob Mountain
Mundy Point
Panther Mountain
Roper Mountain
Round Mountain
Sugar Loaf Mountain

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALCO.</u> Post Office. Ane. (AGS 254)	1,125.
<u>ALCO.</u> Est. (USGS 236)	982.
<u>ALLISON.</u> About 0.75 mi SW along St Hwy 9 from Sylamore, IZARD Co, at Allison, about 100 ft NE of junction of St Hwys 9 and 14, at SW cor of W. E. Dobbin's front yard, about 30 yards E of Dobbin's store, 45 ft S by E of c/l of St Hwy 9, 32 ft SW of SW cor of house, and 9 ft E of 10-inch oak tree. Standard disk, stamped "W 17-19 32" and set in top of concrete post. MSL. (USC&GS 19)	388.752
<u>ARLBERG.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	693.4
<u>ARLBERG.</u> 198 ft S of M&NA RR station, midway between station and bridge 201.1, 19 ft E of c/l of Co rd, and 36 ft E of E rail. Standard disk, stamped "H 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	691.829
<u>ARLBERG.</u> About 3.8 mi S along M&NA RR from station at; opposite pole 204+24, midway between track and right of way fence, and 24 ft W of W rail. Standard disk, stamped "J 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	637.925
<u>ARLBERG.</u> About 3.8 mi N along M&NA RR from station of; in small cut, opposite pole 197+7 and 24 ft W of W rail. Standard disk, stamped "G 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	753.076
<u>BEN.</u> Est. (USGS 217)	1,217.
<u>BLUE MOUNTAIN.</u> Est. (USGS 236)	1,700.
<u>BLUE TIP.</u> See Bon Air Springs. (AGS 254)	
<u>BLUE TIP.</u> Est. (AGS 300)	1,250.
<u>BON AIR SPRINGS.</u> Resort. Ane. (AGS 254)	1,320.
<u>CAVE POINT.</u> Summit. Ane. (AGS 254)	1,150.
<u>COW MOUNTAIN.</u> Summit. Vert Arc. (AGS 254)	1,276.
<u>FIFTY SIX.</u> Est. (AGS 300)	750.
<u>FINCH MOUNTAIN.</u> Summit. Vert. Arc. (AGS 254)	1,508.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>FLAG.</u> Est. (AGS 300)	1,250.
<u>FOX.</u> Est. (USGS 236)	1,557.
<u>GAYLER.</u> Est. (AGS 300)	500.
<u>HALFMOON MOUNTAIN.</u> Summit. Ane. (AGS 254)	1,370.
<u>HANOVER.</u> Est. (USGS 236)	882.
<u>HARNESS.</u> Est. (AGS 300)	1,500.
<u>HEDGES.</u> Est. (AGS 300)	800.
<u>HERPEL.</u> Est. (AGS 300)	320.
<u>IRON'S MOUNTAIN.</u> Summit. Vert Arc. (AGS 254)	1,553.
<u>LEXINGTON.</u> Est. (AGS 300)	1,302.
<u>LUBER.</u> Est. (AGS 300)	1,000.
<u>LYDALISK.</u> Est. (USGS 236)	694.
<u>MARCELLA.</u> Est. (USGS 217)	339.
<u>MATNEY KNOB.</u> Summit. Est. USGS 234)	1,200.
<u>MILL CREEK.</u> Mouth of Creek Ane (AGS 254)	603.
<u>MOUNTAIN VIEW.</u> In front of S wall of Co courthouse, 4 ft E of W end, and 3 ft above ground. Standard disk, stamped "Z 17 1932" and set vertically. MSL. (USC&GS 19)	767.725
<u>MOUNTAIN VIEW.</u> About 0.5 mi E along St Hwy 9, at NE cor of Y intersection of St Hwys 9, 14, and 66, in SW cor of plot of ground owned by W. M. Brewer, 88 ft SE of N end of Y, 90 ft N of c/l of St Hwy 66, 30 ft NE of c/l of St Hwy 14, at curve, and 1 ft N of fence. Standard disk, stamped "Y 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	741.511
<u>MOUNTAIN VIEW.</u> About 2.5 mi S along St Hwy 9, on top of first ridge S of town, 150 ft S of T junction with rd leading E, in front yard of house owned by C. E. Gowens, 76 ft W of c/l of hwy, 50 ft E by N of NE cor of house, and 3 ft S of point 1 ft E of NE cor of yard. Standard disk, stamped "A 18 1932" and set in top of con- crete post. MSL. (USC&GS 19)	1,225.650

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>MOUNTAIN VIEW.</u> About 3.5 mi NE along St Hwy 9, 93 ft W of NW cor of farmhouse owned by M. G. Hopper, 1 ft S of NW cor of front yard, and 31 ft E by N of c/l of hwy. Standard disk, stamped "X 17 1932" and set in top of concrete post. MSL. (USC&GS 19)	677.620
<u>MOUNTAIN VIEW.</u> TBM 184 is about 4.5 mi NE along St Hwy 9 from; on N edge of top of first hill S of Allison, about 75 yards NW of 24-inch pipe culvert, 12 yards SW of c/l of hwy, and in root on W side of 24-inch oak tree with triangular blaze, Spike. MSL. (USC&GS 19)	797.597
<u>MOUNTAIN VIEW.</u> About 5.5 mi SW along St Hwy 9, at rt angle turn in hwy, at Richwood store, about 80 yards SW of concrete-encased well, 47 ft W of c/l of hwy, and 46 ft S by W of SE cor of S. W. Richwood schoolhouse. Standard disk, stamped "B 18 1932" and set in top of concrete post. MSL. (USC&GS 19)	1,031.779
<u>MOUNTAIN VIEW.</u> About 8.5 mi SW along St Hwy 9, 139 ft N of center of small wooden bridge over draw in front yard of Anna Jacobson's house, 45 ft W of SW cor of house, 22 ft E of c/l of hwy, and 1 ft E of fence. Standard disk, stamped "C 18 1932" and set in top of concrete post. MSL. (USC&GS 19)	1,141.835
<u>MOUNTAIN VIEW.</u> About 11.25 mi SW along St Hwy 9, about 2.75 mi NE of Turkey Creek schoolhouse, on L. M Duncan's farm, 45 ft W by N of NW cor of house, 44 ft E of c/l of hwy, 40 ft NW of NW cor of storm cellar, and 5 ft S of point 1 ft W of NW cor of front yard. Standard disk, stamped "D 18 1932" and set in top of concrete post. MSL. (USC&GS 19)	1,001.652
<u>MOUNTAIN VIEW.</u> About 13.5 mi SW along St Hwy 9, about 0.5 mi NW of Turkey Creek schoolhouse, on R. S. Duncan's farm, 32 ft S by E of SE cor of house, 85 ft NW of c/l of hwy, 45 ft E by S of E wall of storm cellar, and 16 ft W of point 1 ft S of SE cor of yard. Standard disk, stamped "E 18 1932" and set in top of concrete post. MSL. (USC&GS 19)	944.371
<u>MOZART.</u> Est. (AGS 300)	1,500.
<u>MUNDY POINT.</u> Est. (USGS 217)	1,050.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>NEWNATA.</u> Est. (AGS 300)	750.
<u>OGA.</u> Est. (AGS 300)	750.
<u>ONIA.</u> Est. (AGS 300)	800.
<u>OPTIMUS.</u> Est. (USGS 234)	747.
<u>OPTIMUS.</u> Post Office. Ane. (AGS 254)	980.
<u>PANTHER POINT.</u> Est. (USGS 236)	1,500.
<u>PARMA.</u> Est. (AGS 300)	450.
<u>PERRY KNOB.</u> Est. (USGS 234)	1,150.
<u>PLEASANT GROVE.</u> Est. (AGS 300)	600.
<u>REDSTRIPE.</u> Est. (AGS 300)	600.
<u>ROPER MOUNTAIN.</u> Summit. Vert Arc. (AGS 254)	1,675.
<u>ROUND MOUNTAIN.</u> Summit. Ane. (AGS 254)	1,500.
<u>RUSHING.</u> Post Office. Ane. (AGS 254)	1,080.
<u>RUSHING.</u> Est. (USGS 236)	1,274.
<u>RUSHING.</u> About 5.5 mi NE along St Hwy 9 from Shirley, Van Buren Co, about 0.25 mi NE of Stone-Van Buren Co Line, at P. M. Rushing farm, 55 ft S of SE cor of house, 116 ft N of c/l of hwy, 50 yards SW of storm cellar, and 1 ft S of point 24 ft W of SE cor of front yard. Standard disk, stamped "G 18 1932" and set in top of concrete post. MSL. (USC&GS 19)	1,307.176
<u>RUSHING.</u> About 8.5 mi NE along St Hwy 9 from Shirley, Van Buren Co, about 1 mi N of Rushing, about 0.25 mi S of graded dirt rd leading E, at J. A. Deckham's farm, 58 ft N of NE cor of log house, 80 ft W by S of c/l of hwy at curve, 87 ft N of storm cellar, and 1 ft E of rail fence. Standard disk, stamped "F 18 1932" and set in top of concrete post. MSL. (USC&GS 19)	1,348.134
<u>ST JAMES.</u> See Mill Creek. (AGS 254)	
<u>ST JAMES.</u> Est. (USGS 217)	567.
<u>SHIPPS MOUNTAIN.</u> Est. (USGS 234)	1,000.

<u>Name and description</u>	<u>Elev.</u> <u>ft.</u>
<u>SHIRLEY.</u> Van Buren Co H 18. In Stone Co, about 3 mi NE along St Hwy 9 from Shirley, on Ray Shelton's farm, in line with S side of house, 79 ft E of E side, 38 ft W of c/l of hwy and 68 ft S of SE cor of small cultivated field. Standard disk, stamped "H 18 1932" and set in top of concrete post. MSL. (USC&GS 19)	1,030.716
<u>SHIRLEY.</u> Van Buren Co TBM 256. In Stone Co, about 5.75 mi NE along St Hwy 9 from Shirley, about 1.4 mi S of Rushing about 200 yards N of curve at top of hill, 10 yards W of c/l of hwy, and in root of blazed 10-inch sweet gum tree. A nail. MSL. (USC&GS 19)	1,346.447
<u>SUGAR LOAF MOUNTAIN.</u> Est. (USGS 234)	1,200.
<u>SYLAMORE.</u> Est. (USGS 234)	300.
<u>TIMBO.</u> Post Office. Bar. (AGS 254)	820.

CROSS INDEX TO LEVEL LINES IN
VAN BUREN COUNTY

Line No. 10

Elba
Shirley

Line No. 19

Shirley

Line No. 242

Clinton
Leslie
Shirley

Line No. 250

Elba

INDEX TO MOUNTAINS IN VAN BUREN COUNTY

Bald Mountain
Black Mountain
Clinton Mountain
Copper Spring Mountain
Crowell Pinnacle
Culpepper Mountain
Dolan Mountain
Evans Mountain
Fork Mountain
Hartley Mountain
Hattie Mountain

Hunters Mountain
Long Mountain
Mount Evans
Pine Mountain
Red Hill
Round Mountain
Snowlick Mountain
Stevens Point
Sugar Loaf Mountain
Walnut Knob

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ALREAD.</u> Post Office. Ane. (AGS 254)	1,680.
<u>ARCHEY.</u> Est. (USGS 232)	1,194.
<u>BALD MOUNTAIN.</u> Summit. Est. (USGS 236)	1,000.
<u>BARNETT.</u> Est. (AGS 300)	1,000.
<u>BEE BRANCH.</u> Est. (AGS 300)	650.
<u>BLACK MOUNTAIN.</u> Summit. Est. (USGS 232)	1,550.
<u>CHIMES.</u> Est. (AGS 300)	1,750.
<u>CHOCTAW.</u> Village. Ane. (AGS 254)	460.
<u>CHOCTAW.</u> Est. (USGS 236)	497.
<u>CLINTON.</u> See Diamond. (AGS 254)	
<u>CLINTON.</u> See Edge. (AGS 254)	
<u>CLINTON.</u> At; T11N-R14W, SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 15; NW cor of intersection of Grigg and Main Streets. Concrete post with standard tablet, stamped "D-1, 1934". MSL. (A Geod S 242)	507.469
USC&GS Preliminary	505.228
<u>CLINTON.</u> 1 mi E of; along Hwys 9 and 16; and US Hwy 65; 200 ft S of Lay and Lays filling station in "Y" of hwy; on SE cor of E end of Archie Creek bridge, a steel pin in concrete. IBM P 1. MSL. (A Geod S 242)	526.139
<u>CLINTON.</u> 1.6 mi S of; along Hwys 9 and 16; T11N-R14W, SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 11; 38 ft S from center of hwy; distinguished by tree blaze, and an arrow and rock with "USEM" painted in white. Standard disk set in concrete post and stamped "D 32, 1934". PBM D-32. MSL. (A Geod S 242)	520.346
<u>CLINTON.</u> 2 mi E of; along Hwys 9 and 16; 45 ft S of c/1 of hwy; nail in root of 14-inch red oak tree. IBM P 2. MSL. (A Geod S 242)	574.526
<u>CLINTON.</u> 2.2 mi S of; along US Hwy 65, T11N-R14W, SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 26; 40 ft W from c/1 of hwy; 188 ft S from intersection of Previt rd. Concrete post with standard tablet, stamped "D-2, 1934". MSL. (A Geod S 242)	774.687

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CLINTON.</u> 2.2 mi N of; along US Hwy 65; T11N-R14W, SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 3; 42 ft E of c/l of hwy, and 262 ft S of center of E headwall of 20-inch culvert under hwy. "X" marked near S end of headwall; concrete post with standard tablet, stamped "D-23, 1934". MSL. (A Geod S 242)	794.154 791.410
USC&GS Preliminary	
<u>CLINTON.</u> 3 mi E of; along Hwys 9 and 16; 100 ft S of c/l of hwy; 40 ft SE of well; 250 ft N of Mr. Pistole's house; 200 ft NW of barn; 12-inch post oak tree, nail in root. IBM P 3. MSL. (A Geod S 242)	643.636
<u>CLINTON.</u> 3.3 mi E of; along Hwys 9 and 16; on rock 25 ft S of c/l of hwy; chiseled square. IBM P 4. MSL. (A Geod S 242)	597.693
<u>CLINTON.</u> 3.5 mi E of; along St Hwys 9 and 16, T11N-R13W, SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 12; 30 ft S of c/l of hwy and marked by arrow and letters "USBM" painted white on rocks. Concrete post with standard disk, stamped "D-33, 1934". MSL. (A Geod S 242)	602.919 601.454
USC&GS Preliminary	
<u>CLINTON.</u> 4 mi E of; along Hwys 9 and 16; NW nut on NW cor of Webb Creek bridge; 1,000 ft E of PeeDee schoolhouse. IBM P 5. MSL. (A Geod S 242)	513.035
<u>CLINTON.</u> 4.4 mi S of; along US Hwy 65; T10N-R14W NE quarter of sec 2; 38 ft W from center of hwy, 298 ft N from Levell farmhouse. Concrete post with standard tablet, stamped "D-3-1934". MSL. (A Geod S 242)	569.982
<u>CLINTON.</u> 4.5 mi N of; along US Hwy 65; T12N-R14W NE quarter of NE $\frac{1}{4}$ of sec 34, 50 ft E of c/l of hwy and 642 ft S of E headwall of 20-inch culvert under hwy; "X" marked near S end of headwall. Concrete post with standard disk, stamped "D-24-1934". MSL. (A Geod S 242)	1,281.95 1,279.016
USC&GS Preliminary	
<u>CLINTON.</u> 5 mi E of; along Hwys 9 and 16; 25 ft N of c/l of hwy; a 2-inch chiseled square on rock. IBM P 6. MSL. (A Geod S 242)	562.994
<u>CLINTON.</u> 5.8 mi E of; along Hwys 9 and 16; T11N-R13W, NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 5, 18 ft S from center of hwy; 23 ft E from 10 ft wooden bridge on hwy; standard disk set in concrete post and stamped	

<u>Name and description</u>	<u>Elev. ft.</u>
"D-34-1934". MSL. (A Geod S 242)	621.226
<u>CLINTON.</u> 6 mi E of; along Hwys 9 and 16; 27 ft S of c/l of hwy, chiseled square on a rock. IBM P 7. MSL. (A Geod S 242)	670.958
<u>CLINTON.</u> 6.6 mi N of; along US Hwy 65; T12N-R14W SE quarter of NW $\frac{1}{4}$ of sec 21; 34 ft E of c/l of hwy and 185 ft S of center of headwall of 18 inch culvert under hwy; marked "Z" near S end of headwall. Concrete post with standard disk, stamped "D-25-1934". MSL. (A Geod S 242)	1,379.833
USC&GS Preliminary	1,394.803
<u>CLINTON.</u> 6.6 mi S of; along US Hwy 65; T10N-R14W, NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 13; 38 ft from center of hwy, 21 ft S of S end of headwall of 24-inch culvert under hwy. Concrete post with standard tablet, stamped "D-4-1934". MSL. (A Geod S 242)	675.619
<u>CLINTON.</u> 8.7 mi S of; along US Hwy 65; T10N-R14W SW quarter of SE $\frac{1}{4}$ of sec 24; 40 ft W of center of hwy and 529 ft from W end of headwall of 8 ft concrete bridge. Concrete post with standard tablet, stamped "D-5-1934". MSL. (A Geod S 242)	995.036
<u>CLINTON.</u> 8.8 mi N of; along US Hwy 65; T12N-R14W NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 18; 45 ft E of center of hwy and 548 ft N of center of E headwall of 24-inch culvert under hwy, marked with letter "U" near N end of headwall. Concrete post with standard disk, stamped "D-26-1934". MSL. (A Geod S 242)	1,401.806
USC&GS Preliminary	1,398.736
<u>CLINTON.</u> 9.5 mi S of; along US Hwy 65; T10N-R13W SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 30; 53 ft W of c/l of hwy and 24 ft S of "X" marked on headwall of 30-inch culvert under hwy. Concrete post with standard tablet, stamped "D-6-1934". MSL. (A Geod S 242)	1,035.195
<u>CLINTON MOUNTAIN.</u> Est. (USGS 232)	1,250.
<u>COPELAND.</u> Post Office. (AGS 254)	808.
<u>COPPER SPRING MOUNTAIN.</u> Summit. (AGS 254)	1,544.
<u>CRABTREE.</u> Est. (AGS 300)	1,750.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>CROWELL PINNACLE.</u> Summit. Est. (AGS 254)	1,446.
<u>CULPEPPER.</u> Est. (AGS 300)	750.
<u>CULPEPPER MOUNTAIN.</u> Est. (USGS 232)	950.
<u>DABNEY.</u> See Hanks. (AGS 254)	
<u>DABNEY.</u> Est. (USGS 232)	1,488.
<u>DAMASCUS:</u> Faulkner Co D-10. In Van Buren Co, 0.6 mi N of; along US Hwy 65; T9N-R13W, NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 32; 41 ft N of c/l of hwy, 562 ft E of center of N end of 24-inch concrete culvert under hwy. Concrete post with standard tablet, stamped "D-10, 1934". MSL. (A Geod S 242)	703.308
<u>DAMASCUS:</u> Faulkner Co D-8. In Van Buren Co, 4.9 mi N of; along US Hwy 65; T9N-R13W, SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 8; 66 ft W of c/l of hwy and 153 ft S of center of W end of headwall of 24-inch culvert under hwy. Concrete post with standard tablet, stamped "D-8, 1934". MSL. (A Geod S 242)	760.463
<u>DAMASCUS:</u> Faulkner Co D-7. In Van Buren Co, 9.3 mi N of; along US Hwy 65; T10N-R13W, SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of sec 32: 40 ft S of c/l of hwy and 564 ft E of S end of headwall of 24-inch culvert. Concrete post with standard tablet, stamped "D-7, 1934". MSL. (A Geod S 242)	791.232
<u>DENNARD.</u> Est. (USGS 232)	1,362.
<u>DIAMOND.</u> Post Office. Ane. (AGS 254)	1,665.
<u>DOLAN MOUNTAIN.</u> Est. (USGS 232)	1,350.
<u>EDGE.</u> Post Office. Ane. (AGS 254)	800.
<u>EGLANTINE.</u> Post Office. Baro. (AGS 254)	424.
<u>ELBA.</u> Station. (M&NA 250)	932.0
<u>ELBA.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	834.0
<u>ELBA.</u> About 1.5 mi N along M&NA RR from station; 68 ft S of pole 190+9, 30 ft E of E rail, and 4 ft from a small walnut tree, on small knoll. Standard disk, stamped "E 7 1931", and set in top of concrete post. MSL. (USC&GS 10)	863.925

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ELBA.</u> About 1.6 mi S along M&NA RR from station; 50 ft S of farm rd, opposite pole 193+16, and 25 ft W of W rail. Standard disk, stamped "F 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	812.170
<u>EVANS MOUNTAIN.</u> Summit. Est. (USGS 233)	1,750.
<u>FAIRBANKS.</u> Est. (AGS 300)	750.
<u>FORK MOUNTAIN.</u> Est. (USGS 232)	1,900.
<u>FRIEBL.</u> Est. (AGS 300)	700.
<u>GLADYS.</u> Est. (AGS 300)	750.
<u>HANKS.</u> Post Office. Ane. (AGS 254)	1,525.
<u>HARTLEY.</u> Summit. (AGS 254)	1,878.
<u>HATTIE MOUNTAIN.</u> Ane. (AGS 254)	1,850.
<u>HUNTERS MOUNTAIN.</u> Summit. Ane. (AGS 254)	1,160.
<u>KOCH RIDGE.</u> Est. (USGS 232)	1,176.
<u>LESLIE:</u> Searcy Co D-30. In Van Buren Co, 4 mi S of; along US Hwy 65; T13N-R15W, NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of sec 11; 29 ft S from c/l of hwy; 33 ft E from center of E headwall of 24-inch concrete pipe culvert under hwy, marked with letter "W" on E face of headwall; 360 ft S from 100 ft concrete bridge over Peyton Creek, S along hwy 0.25 mi from Van Buren-Searcy Co line. Concrete post with standard tablet, stamped "D-30, 1934". MSL. (A Geod S 242)	989.208 984.594
	USC&GS Preliminary
<u>LESLIE:</u> Searcy Co D-29. In Van Buren Co, 6.2 mi S of along US Hwy 65; T13N-R14W, NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 18; 38 ft E from center of hwy; 300 ft N from NW cor of Dennard Cemetery; letter "A" mark- ed on E side of stone wall of well in Reed farm across from PBM. Concrete post with standard tablet, stamped "D-29, 1934". MSL. (A Geod S 242)	1,489.875 1,495.461
	USC&GS Preliminary
<u>LESLIE:</u> Searcy Co D-28. In Van Buren Co, 8.3 mi S of; along US Hwy 65; T13N-R14W, SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 30; 47 ft E of center of E end of headwall	

<u>Name and description</u>	<u>Elev. ft.</u>
of 18-inch culvert (concrete pipe culvert) under hwy, marked "M" in center of culvert. Concrete post with standard tablet, stamped "D-28, 1934". MSL. (A Geod S 242)	1,551.163
USC&GS Preliminary	1,556.770
<u>LESLIE:</u> Searcy Co D-27. In Van Buren Co, 10.4 mi S. of; along US Hwy 65; T12N-R14W, SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of sec 6; 44 ft E of c/l of hwy; and 71 ft N of center of headwall of 24-inch concrete pipe culvert under hwy; "E" marked in center of S end of culvert. Concrete post with standard tablet, stamped "D-27, 1934". MSL. (A Geod S 242)	1,419.927
USC&GS Preliminary	1,423.005
<u>LONG MOUNTAIN.</u> Summit. Est. (USGS 232)	1,400.
<u>MORGANTOWN.</u> Est. (AGS 300)	800.
<u>MOUNT EVANS.</u> Summit. Ane. (AGS 254)	1,460.
<u>MURILLO.</u> Est. (AGS 300)	1,748.
<u>OAKVALE.</u> Est. (AGS 300)	700.
<u>PINE MOUNTAIN.</u> Summit. Est. (USGS 232)	1,850.
<u>PLANT.</u> Est. (AGS 300)	1,000.
<u>POE.</u> Est. (AGS 300)	500.
<u>RED HILL.</u> Summit. Baro. (AGS 254)	1,863.
<u>REX.</u> See Alread. (AGS 254)	
<u>REX.</u> Est. (USGS 232)	1,617.
<u>ROCKYVILLE.</u> Est. (AGS 300)	1,250.
<u>ROUND MOUNTAIN.</u> Est. (USGS 232)	1,000.
<u>RUPERT.</u> Est. (AGS 300)	1,500.
<u>SCOTLAND.</u> Est. (USGS 232)	700.
<u>SETTLEMENT.</u> Post Office. Ane. (AGS 254)	540.
<u>SHIRLEY.</u> Top of rail opposite M&NA RR station. MSL. (USC&GS 10)	542.3
<u>SHIRLEY.</u> At NE edge of; on St Hwy 9, in SE cor	

<u>Name and description</u>	<u>Elev. ft.</u>
of old school yard (building burned in 1931), 52 ft W of c/l of hwy, 52 ft N of c/l of E and W street, and 29 ft E of 18-inch oak tree. Standard disk, stamped "J 18 1932" and set in top of concrete post. MSL. (USC&GS 10)	684.572
<u>SHIRLEY.</u> 33 ft S of M&NA RR station; just N of water tank, and 35 ft E of E rail. Standard disk, stamped "M 7 1931" and set in top of con- crete post. MSL. (USC&GS 10)	542.269
MSL. (A Geod S 242)	542.269
<u>SHIRLEY.</u> 9 (ASHC). About 0.25 mi S of; at hwy bridge over N fork Red River, and at W end of S concrete abutment. Top of concrete abutment. MSL. (USC&GS 19)	533.431
<u>Note.</u> This BM was not included in 1933 level- ing, and elev given was determined by single run or second-order leveling.	
<u>SHIRLEY.</u> 0.7 mi W from; along Hwys 9 and 16; a lug bolt driven into top of 14-inch pine stump; 45 ft S from center of hwy; 0.2 mi W from Little Red River bridge; a 2-inch chiseled square dis- tinguished by letters "IBM P 16" and arrows painted with white paint. MSL. (A Geod S 242)	631.669
<u>SHIRLEY.</u> About 1 mi S along M&NA RR from station; top of rail opposite milepost 216. MSL. (USC& GS 10)	532.7
<u>SHIRLEY.</u> 1.2 mi W from; along Hwys 9 and 16; on rock 20 ft N of center of hwy; 25 ft NE of wood- en bridge on large curve; 2-inch chiseled square painted white, arrows and letters "IBM P 15" easily seen. MSL. (A Geod S 242)	674.323
<u>SHIRLEY.</u> 1.6 mi W from; along Hwys 9 and 16; on rock 31 ft S of twin 6-inch red oak tree; 40 ft N from center of hwy; 50 ft NE of wooden bridge; 55 ft N of T rd 3; 2-inch chiseled square with letters "IBM P 14" and arrows painted white. MSL. (A Geod S 242)	568.013
<u>SHIRLEY.</u> About 2 mi N along M&NA RR from station; top of rail opposite milepost 213. MSL. (USC& GS 10)	552.0
<u>SHIRLEY.</u> 2.1 mi W of; T12N-R13W, SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 26; along St Hwy 9; 26 ft S of center of	

<u>Name and description</u>	<u>Elev. ft.</u>
hwy and 166 ft E from S headwall of 18-inch concrete pipe culvert under hwy. Concrete post with standard disk, stamped "D-36, 1934". MSL. (A Geod S 242)	594.978 594.889
USC&GS Preliminary	
<u>SHIRLEY.</u> IBM P 13. 2.6 mi W from; along Hwys 9 and 16; on N end of 18-inch concrete culvert headwall under hwy; 400 ft N of tin top shotgun house; 20 ft E of T rd; 2-inch chiseled square; painted sta number and arrows in white. MSL. (A Geod S 242)	616.209
<u>SHIRLEY.</u> About 2.7 mi N along M&NA RR from station; 55 ft N of pole 212-11, 40 ft E of E rail, and 1 ft from right of way fence. Standard disk, stamped "L 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	555.373
<u>SHIRLEY.</u> About 3 mi S along M&NA RR from station; top of rail opposite milepost 218. MSL. (USC&GS 10)	502.7
<u>SHIRLEY.</u> H 18. In Stone Co. See Stone Co. MSL. (USC&GS 19)	1,030.716
<u>SHIRLEY.</u> IBM P 12. 3.15 mi W from; along Hwys 9 and 16; on rock 15 ft N from center of hwy; 220 ft E of fourth concrete culvert E of Weaver Creek bridge; 2-inch chiseled square with sta number and arrows in white. MSL. (A Geod S 242)	709.715
<u>SHIRLEY.</u> IBM P 11. 3.7 mi W from; along Hwys 9 and 16; on W end of S headwall of 3 x 4 ft concrete culvert; first culvert S of Weaver Creek bridge; 2-inch chiseled square; painted sta number and arrows in white. MSL. (A Geod S 242)	655.743
<u>SHIRLEY.</u> About 4 mi S along M&NA RR from station; top of rail opposite milepost 219. MSL. (USC&GS 10)	491.2
<u>SHIRLEY.</u> About 4 mi S along M&NA RR from station; opposite pole 219+1, in middle of small cut, and 15 ft W of W rail. Standard disk, stamped "N 7 1931" and set in top of concrete post. MSL. (USC&GS 10)	492.702
<u>SHIRLEY.</u> 4.4 mi W of; along St Hwys 9 and 16, T12N-R13W, NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of sec 33; 33 ft E of hwy and 77 ft S of W end of 40 ft wood bridge over Weaver Creek on hwy. Concrete post with standard disk,	

<u>Name and description</u>	<u>Elev. ft.</u>
stamped "D-35, 1934". MSL. (A Geod S 242) USC&GS Preliminary	662.431 662.406
<u>SHIRLEY.</u> IBM P 10. 4.55 mi W from; along Hwys 9 and 16; on large rock 20 ft N from center of hwy; 45 ft E of light wire pole; 200 ft W from small wooden bridge; 2-inch chiseled square, sta number and arrow painted in white. MSL. (A Geod S 242)	665.526
<u>SHIRLEY.</u> IBM P 9. 5.4 mi W from, along Hwys 9 and 16; on large rock 0.25 mi E of Spencer Isaac's house; 20 ft N of hwy; 12 ft E of light wire pole; 2-inch chiseled square, sta- number and arrow painted in white. MSL. (A Geod S 242)	806.664
<u>SHIRLEY.</u> TBM 256. In Stone Co. See Stone Co. MSL. (USC&GS 19)	1,346.447
<u>SHIRLEY.</u> 5.9 mi W of; along Hwys 9 and 16; 20 ft N of c/l of hwy; 90 ft W of "Hill" sign; 2-inch chiseled square. IBM P 8. MSL. (A Geod S 242)	808.887
<u>SHIRLEY.</u> About 6.5 mi N along M&NA RR from sta- tion; about 2.5 mi S of Lydalisk, 42 ft N of pole 208+17, and 23 ft E of E rail. Standard disk, stamped "K 7 1931" and set in top of con- crete post. MSL. (USC&GS 10)	599.569
<u>SNOW LICK MOUNTAIN.</u> Est. (AGS 254)	1,873.
<u>STARBEE.</u> Est. (USGS 232)	1,873.
<u>STARBEE.</u> Est. (USGS 232)	1,557.
<u>STEVENS POINT.</u> Summit. Est. (USGS 236)	1,100.
<u>SUGAR LOAF MOUNTAIN.</u> Summit. Est. (USGS 236)	1,050.
<u>UNA.</u> Est. (USGS 232)	1,803.
<u>WALNUT KNOB.</u> Summit. (AGS 254)	1,606.
<u>WOOLUM.</u> Est. (AGS 300)	1,250.

CROSS INDEX TO LEVEL LINES IN
WASHINGTON COUNTY

Line No. 25

Barbara
Brentwood
Fayetteville
Greenland
Gulley
Johnsons
Schaberg
Springdale
West Fork
Winslow
Woolsey

Line No. 244

Durham
Elkins
Farmington
Harris
Loith
Lincoln
McNair
Prairie Grove
Summers
Winslow

Line No. 241

Arnett
Baldwin
Cincinnati
Clyde
Elm Springs
Dutch Mills
Farmington
Fayetteville
Goshen
Haberton
Longview
Low Gap
Prairie Grove
Spring Valley
Strickler
Sulphur City
Summers
Weddington Gap
Wheeler
Winslow

INDEX TO MOUNTAINS IN WASHINGTON COUNTY

Anderson's Mountain
Bloyd Mountain
East Mountain
Fitzgerald Mountain
Fraker Mountain
Gayler Mountain
Hale Mountain
Kessler Mountain
Mount Comfort
Pierce Mountain
Pinnacle Mountain

Price Mountain
Round Mountain
Skylight Mountain
Stevenson
Sugar Hill
Sugar Tree Mountain
Washington Mountain
Webber Mountain
Wedington Mountain
Woody Rough

<u>Name and description</u>	<u>Elev. ft.</u>
<u>ANDERSON MOUNTAIN.</u> Summit. Est. (USGS 239)	1,750.
<u>APPLEBY.</u> Est. (USGS 224)	1,250.
<u>ARNETT.</u> T14N-R29W of sec 10, 0.8 mi NW of P O near main gate of cemetery. Iron post, stamped "1401 F S." MSL. (USGS 241)	1,403.022
<u>BALDWIN.</u> Est. (USGS 224)	1,233.
<u>BALDWIN.</u> Sec 20-T16N-R29W, SW cor of section house yard; iron post stamped "1233 FTVL." MSL. (USGS 241)	1,234.809
<u>BARBARA.</u> Est. (USGS 224)	1,300.
<u>BARBARA.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,236.7
<u>BLACKBURN.</u> Est. (USGS 239)	1,910.
<u>BLOYD'S MOUNTAIN.</u> Summit. Ane. (AGS 254)	2,034.
<u>BOONSBOROUGH.</u> Post Office. Ane. (AGS 254)	1,374.
<u>BRENTWOOD.</u> Top of rail opposite SLSW Ry milepost 370. MSL. (USC&GS 25)	1,482.5
<u>BRENTWOOD.</u> RV 15 SLSW Ry. About 75 ft NW of SLSW Ry station, about 2½ poles S of milepost 370, in top of NW concrete headwall of culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	1,482.504
<u>BRENTWOOD.</u> About 0.9 mi S along SLSF Ry, at pole 370-36, 50 ft NW of track in top of boulder. Standard disk, stamped "S 27 1932." MSL. (US C&GS 25)	1,516.050
<u>BRENTWOOD.</u> About 1 mi N of; top of rail opposite SLSW Ry milepost 369. MSL. (USC&GS 25)	1,473.8
<u>BRENTWOOD.</u> About 1 mi S of; top of rail opposite SLSF Ry milepost 371. MSL. (USC&GS 25)	1,521.7
<u>BRENTWOOD.</u> RV 16 SLSF Ry. About 1 mi S Frisco from; at milepost 371 in top W side of S abut- ment of bridge. Standard monel-metal rivet. MSL. (USC&GS 25)	1,521.155
<u>BRENTWOOD.</u> About 1 mi N along SLSF Ry, between poles 369+4 and 369+5, about 35 ft NW of farm rd, 40 ft NE of track. Standard disk, stamped	

<u>Name and description</u>	<u>Elev. ft.</u>
"R 27 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,476.365
<u>BRENTWOOD.</u> RV 17 SLSF Ry. About 1.7 mi S along SLSF Ry, between poles 371+27 and 371+28, and in top of NE concrete headwall of culvert. Stan- dard monel-metal rivet. MSL. (USC&GS 25)	1,554.213
<u>BRENTWOOD.</u> About 2 mi S of; top of rail oppo- site SLSF Ry milepost 372. MSL. (USC&GS 25)	1,575.6
<u>CANEHILL.</u> Est. (USGS 239)	1,691.
<u>CARTER.</u> Est. (USGS 224)	1,325.
<u>CARTER.</u> Post Office. Ane. (AGS 254)	1,420.
<u>CINCINNATI.</u> NW end of town, sec 29-T16N-R33W, W side of main rd, iron post, stamped 1039 "FtVL." MSL. (USGS 241)	1,040.639
<u>CINCINNATI.</u> Est. (USGS 238)	1,039.
<u>CLYDE.</u> See Boonsborough (AGS 254)	
<u>CLYDE.</u> Est. (USGS 239)	1,325.
<u>CLYDE.</u> Sec 17-T14N-R32W in front of schoolhouse; iron post, stamped "1325 F S". MSL. (USGS 24 1)	1,326.268
<u>DURHAM.</u> Station. (SLSF 244)	1,243
<u>DUTCH MILLS.</u> Sec 21-T14N-R33W; on main street in front of White, Reed & Co's store; iron post stamped "1027 F S" MSL. (USGS 241)	1,028.795
<u>EAST MOUNTAIN.</u> Summit, near Fayetteville (AGS 2 54)	1,734.
<u>ELKINS.</u> Station. (SLSF 244)	1,217.
<u>ELM SPRINGS.</u> Post Office. Ane. (AGS 254)	1,304.
<u>ELM SPRINGS.</u> Iron post near center of Sec 25- T18N-R31W. Stamped "1167 FtVL. MSL. (USGS 241)	1,168.528
<u>EVANSVILLE.</u> Est. (USGS 239)	1,152.
<u>FARMINGTON.</u> Station. (SLSF 244)	1,213.
<u>FARMINGTON.</u> Sec 26-T16N-R31W. Opposite church;	

<u>Name and description</u>	<u>Elev. ft.</u>
iron post stamped "1202 FTVL." MSL. (USGS 241)	1,200.487
<u>FAYETTE JUNCTION.</u> Station (SLSF 244)	1,237.
<u>FAYETTEVILLE.</u> Top of rail opposite SLSF Ry station signboard, at East Fayetteville. MSL. (USC&GS 25)	1,324.9
<u>FAYETTEVILLE.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,335.2
<u>FAYETTEVILLE.</u> In front wall of bank, NW cor of courthouse square; aluminum tablet, stamped "14 25 FTVL." MSL. (USGS 241)	1,426.571
<u>FAYETTEVILLE.</u> On SLSF Ry, in face of brick wall of station and N of Waiting-room door. Standard disk stamped "F 27 1932." and set vertically. MSL. (USC&GS 25)	1,338.632
<u>FAYETTEVILLE.</u> RV 11 (SLSF) At SLSF Ry station S side of Dixon Street, at SE cor of University grounds, and in top of NW cor of brick platform. Standard monel-metal rivet. MSL. (USC&GS 25)	1,333.646
<u>FAYETTEVILLE.</u> At intersection of Arkansas Avenue and Dixon Street, at SE cor of University grounds, in parkway strip on Arkansas Avenue, and 4 ft inside concrete curb. Standard disk, stamped "E 27 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,370.250
<u>FAYETTEVILLE.</u> CXXI. On S side of main entrance to Arkansas St University building, on dressed surface of large limestone, about 2 ft above ground. Chiseled cross, surrounded by letters "USC&GS BM." MSL. (USC&GS 25)	1,451.290
<u>FAYETTEVILLE.</u> On N side of engineering building of University campus, on W side of entrance, in top of balustrade, close to building. Standard disk, stamped "FAYETTEVILLE 1932." MSL. (USC&GS 25)	1,427.199
<u>FAYETTEVILLE.</u> About 660 yards N of SLSF Ry station, about 4½ poles S of milepost 352, on E property line of Sinclair Oil Companies storage tanks, 50 ft W of track, 70 ft N of rd, 5 ft W of 1-ft oak tree. Standard disk, stamped "D 27 1932" and set in top of concrete post. MSL.	

<u>Name and description</u>	<u>Elev. ft.</u>
(USC&GS 25)	1,338.242
<u>FAYETTEVILLE.</u> About 0.25 mi S along SLSF Ry from station, at mileage 352.8, at bridge over Center Street, on E side of track, and in top of concrete pier. Standard disk, stamped "G 27 1932." MSL. (USC&GS 25)	1,313.806
<u>FAYETTEVILLE.</u> About 0.5 mi S of; top of rail opposite SLSF Ry milepost 353. MSL. (USC&GS 25)	1,305.7
<u>FAYETTEVILLE.</u> About 0.5 mi N of; top of rail opposite SLSF Ry milepost 352. MSL. (USC&GS 25)	1,331.2
<u>FAYETTEVILLE.</u> About 0.7 mi N of SLSF Ry station, about 28 $\frac{1}{2}$ poles S of milepost 351, on W side of track. in top of S end of concrete culvert. Standard disk, stamped "C 27 1932." MSL. (USC&GS 25)	1,319.030
<u>FAYETTEVILLE.</u> About 0.9 mi S along SLSF Ry, about 8 rails N of pole 353-20, 15 ft W of track, in top of ledge of rock. Standard disk, stamped "H 27 1932." MSL. (USC&GS 25)	1,283.449
<u>FAYETTEVILLE.</u> About 1.5 mi S of; top of rail opposite SLSF Ry milepost 354. MSL. (USC&GS 25)	1,254.7
<u>FAYETTEVILLE.</u> About 1.5 mi N of; top of rail opposite SLSF Ry milepost 351. MSL. (USC&GS 25)	1,283.6
<u>FAYETTEVILLLL.</u> About 1.8 mi S along SLSF Ry, about 15 poles S of milepost 354, at Fayette Junction yards, about 50 ft N of water tank, 15 ft E of main track. Standard disk, stamped "J 27 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,237.609
<u>FAYETTEVILLE.</u> About 2 mi N along SLSF Ry, about 18.5 poles S of milepost 350, at grade crossing, 35 ft E of track, 40 ft S of rd. Standard disk, stamped "B 27 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,253.301
<u>FAYETTEVILLE.</u> 2.5 mi S of; top of rail opposite SLSF Ry milepost 355. MSL. (USC&GS 25)	1,249.9
<u>FITZGERALD MOUNTAIN.</u> Est. (USGS 224)	1,350.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>FRAKER MOUNTAIN.</u> Est. (USGS 239)	1,750.
<u>GAYLOR MOUNTAIN.</u> Est. (USGS 239)	2,000.
<u>GOSHEN.</u> Post Office. Ane. (AGS 254)	1,284.
<u>GOSHEN.</u> Sec 32-T17N-R28W; 700 ft NE of flour mill, in S face of ledge of natural rock on NW side of Goshen-Hindsville rd, aluminum tablet, stamped "1181 FTVL." MSL. (USGS 241)	1,182.673
<u>GREENLAND.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,248.4
<u>GREENLAND.</u> CXXII. About 100 ft SE of SLSF Ry station, 50 ft W of US Hwy 71, 20 ft S of dirt rd, in NE cor of front yard of house, and about 30 ft N of front of house. Bottom of square surrounded by letters "US BM" cut in top of a limestone post. MSL. (USC&GS 25)	1,246.238
<u>GREENLAND.</u> Top of rail opposite SLSF milepost 358. MSL. (USC&GS 25)	1,244.4
<u>GREENLAND.</u> About 0.5 mi S along SLSF Ry between poles 358-19 and 359-20, 40 ft E of track, 15 ft W of US Hwy 71. Standard disk, stamped "L 27 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,248.948
<u>GREENLAND.</u> About 1 mi S of; top of rail opposite SLSF Ry milepost 359. MSL. (USC&GS 25)	1,248.3
<u>GREENLAND.</u> About 1 mi N of; top of rail opposite SLSF Ry milepost 357. MSL. (USC&GS 25)	1,260.3
<u>GREENLAND.</u> About 1.4 mi N along SLSF Ry from, between poles 356+18 and 356+19, about 30 ft S of dirt rd, 20 ft E of track, 20 ft W of wire fence. Standard disk, stamped "K 27 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,252.625
<u>GREENLAND.</u> About 2 mi S of; top of rail opposite SLSF Ry milepost 360. MSL. (USC&GS 25)	1,265.4
<u>GREENLAND.</u> About 2 mi N of; top of rail opposite SLSF Ry milepost 356. MSL. (USC&GS 25)	1,260.8
<u>GULLEY.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,176.9
<u>HABERTON.</u> T17N-R29W, NW cor of sec 35; iron post	

<u>Name and description</u>	<u>Elev. ft.</u>
stamped "1242 FTVL." MSL. (USGS 241)	1,245.834
<u>HALE MOUNTAIN.</u> Est. (USGS 239)	1,700.
<u>HARMON.</u> Est. (AGS 300)	1,250.
<u>HARRIS.</u> Station. (SLSF 244)	1,196.
<u>HAZEL VALLEY.</u> Est. (USGS 239)	1,497.
<u>HUBARD.</u> Est. (USGS 239)	1,350.
<u>JOHNSONS.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,192.2
<u>JOHNSONS.</u> CXX About 10 rails S of SLSF Ry station; 60 ft W of track, in yard of white painted house. Bottom of chiseled square in top of limestone post. MSL. (USC&GS 25)	1,191.691
<u>JOHNSONS.</u> 0.3 mi S of; top of rail opposite SLSF Ry milepost 348. MSL. (USC&GS 25)	1,177.5
<u>JOHNSONS.</u> RV 10 About 0.4 mi S along SLSF Ry from; about 1.5 poles S of milepost 348; at bridge 348, O, on W side of track; in top of N abutment. Standard monel-metal rivet. MSL. (USC&GS 25)	1,174.322
<u>JOHNSONS.</u> 0.7 mi N of; top of rail opposite SLSF Ry milepost 347. MSL. (USC&GS 25)	1,214.3
<u>JOHNSONS.</u> About 3.4 mi S along SLSF Ry from; a- bout 1.2 mi N; 16.75 poles S of milepost 346; at grade crossing; 30 ft W of track; 40 ft N of rd. Standard disk, stamped "Z 26 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,242.209
<u>JOHNSONS.</u> About 1.2 mi S along SLSF Ry from; a- bout 37.5 poles S of milepost 348, at grade cross- ing; 18 ft W of track; 15 ft N of rd. Standard disk, stamped "A 27 1932" and set in top of con- crete post. MSL. (USC&GS 25)	1,198.246
<u>JOHNSONS.</u> About 2.3 mi S of; top of rail opposite SLSF Ry milepost 350. MSL. (USC&GS 25)	1,226.7
<u>KESSLER MOUNTAIN.</u> Summit. (USGS 224)	1,750.
<u>LEITH.</u> Station. (SLSF 244)	1,231.
<u>LINCOLN.</u> Station. (SLSF 244)	1,458.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>LONGVIEW.</u> T14N-R31W, sec 23, near schoolhouse, iron post stamped "1900 FS." MSL. (USGS 241)	1,901.920
<u>LOW CAP.</u> T13N-R29W, sec 1, crossroads in gap of Boston Mountain, iron post, stamped "2042 FS." MSL. (USGS 241)	2,043.818
<u>McNAIR.</u> Station. (SLSF 244)	1,263.
<u>MAYFIELD.</u> Est. (USGS 223)	1,200.
<u>MOFFIT.</u> Est. (USGS 239)	1,250.
<u>MORROW.</u> Est. (USGS 239)	987.
<u>MOUNT COMFORT.</u> Est. (USGS 224)	1,250.
<u>ODELL.</u> Est. (USGS 239)	1,758.
<u>ONDA.</u> Est. (USGS 239)	1,700.
<u>PIERCE MOUNTAIN.</u> Summit. (AGS 254)	1,734.
<u>PINNACLE MOUNTAIN.</u> Est. (USGS 239)	1,350.
<u>PITKIN.</u> (Woolsey). Station. (AGS 254)	1,377.4
<u>PRAIRIE GROVE.</u> Station. (SLSF 244)	1,180.
<u>PRAIRIE GROVE.</u> Sec 18-T15N-R31W, brick store SW cor Mack and Buchanan Streets, aluminum tablet, stamped "1168 FS." MSL. (USGS 241)	1,169.484
<u>PRAIRIE GROVE.</u> T15N-R32W-sec 27, top of hill S side of wagon rd between Prairie Grove and Boonsboro, iron post, stamped "1414 FS." 2.5 mi S and 3 mi W of Prairie Grove. MSL. (US GS 241)	1,415.520
<u>PRAIRIE GROVE.</u> T15-R31W on line between sec 15 and 16, Illinois Chapel, iron post stamped "11 46" "FTVL" MSL. (USGS 241)	1,147.606
<u>PRICE MOUNTAIN.</u> Summit. Est. (USGS 224)	1,600.
<u>RHEA.</u> Est. (USGS 238)	1,109.
<u>ROUND MOUNTAIN.</u> Summit. Est. (USGS 224)	1,700.
<u>SAVOY.</u> Est. (USGS 224)	1,050.
<u>SCHABERG.</u> Crawford Co RV 22. In Washington Co, a-	

<u>Name and description</u>	<u>Elev. ft.</u>
about 2.8 mi N along SLSF Ry, at mileage 378.2 and in top of E side of N concrete abutment of bridge. Standard monel-metal rivet. MSL. (USC&GS 25)	1,397.225
<u>SKYLIGHT MOUNTAIN.</u> Summit. Est. (USGS 239)	1,900.
<u>SONORA.</u> Est. (USGS 224)	1,322.
<u>SPRINGDALE.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,325.2
<u>SPRINGDALE.</u> At SLSF Ry station, in face of brick wall facing track, between two windows of agent's office, and 3 ft above ground. Standard disk, stamped "SPRINGDALE 1932" and set vertically. MSL. (USC&GS 25)	1,329.164
<u>SPRINGDALE.</u> RV 7 (SLSF Ry). On SLSF Ry, at street crossing, and in SW cor of passenger station platform. Standard monel-metal rivet. MSL. (USC&GS 25)	1,324.472
<u>SPRINGDALE.</u> CXIX. About 330 yards N of SLSF Ry station, under loading platform of Springdale Packing and Ice Company plant, 1 ft S of S end of new annex, about 3 ft above ground. Center of cross in end of copper bolt leaded in brick. MSL. (USC&GS 25)	1,326.749
<u>SPRINGDALE.</u> About 450 yards N of SLSF Ry station, about 34.5 poles S of milepost 342, 40 ft W of track, and 30 ft S of SE cor of property of Welch Grape Juice Company. Standard disk, stamped "X 26 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,327.960
<u>SPRINGDALE.</u> About 0.2 mi N of station, top of rail opposite SLSF Ry milepost 343. MSL. (USC &GS 25)	1,326.7
<u>SPRINGDALE.</u> About 0.8 mi S of station, top of rail opposite SLSF Ry milepost 344. MSL. (USC &GS 25)	1,352.1
<u>SPRINGDALE.</u> About 1 mi S of SLSF Ry station, about 8.75 poles S of milepost 344, 15 ft E of track, and 20 ft W of rd. Standard disk, stamped "Y 26 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,356.319

<u>Name and description</u>	<u>Elev. ft.</u>
<u>SPRINGDALE.</u> RV 8 (SLSF Ry). About 2 mi S along SLSF Ry, about 6½ poles S of milepost 345, on W side of track, in top of headwall of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	1,316.260
<u>SPRINGDALE.</u> About 2.3 mi S of; top of nail opposite SLSF Ry milepost 346. MSL. (USC&GS 25)	1,269.3
<u>SPRINGDALE.</u> RV 9 (SLSF Ry). About 3 mi S along SLSF Ry, about 6½ poles S of milepost 346, on W side of track, in top of NW cor of headwall of concrete culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	1,257.986
<u>SPRING VALLEY.</u> Sec 2-T17N-R28W, 70 ft W of P O, 5 ft N of spring owned by A. Sanders, in S face of ledge of Natural limestone rock; copper bolt stamped "B01 FTVL" MSL. (USGS 241)	1,300.6
<u>STARKS.</u> Est. (USGS 224)	1,200.
<u>STEELE.</u> Est. (USGS 224)	1,250.
<u>STEVENSON MOUNTAIN.</u> Summit. Est. (USGS 239)	1,800.
<u>STRICKLER.</u> Sec 7-T13N-R31W, NW cor of John Neal's fence; iron post stamped "1568 F S." MSL. (USGS 241)	1,569.748
<u>STRICKLER.</u> T13N-R32W, SE cor sec 35; iron post stamped "1727 F S." MSL. (USGS 241)	1,728.784
<u>SUGAR HILL.</u> Summit. Est. (USGS 239)	1,750.
<u>SUGAR TREE MOUNTAIN.</u> Est. (USGS 239)	1,450.
<u>SULPHUR CITY.</u> Sec 22-T15N-R29W, foundation SW cor of P O; aluminum tablet stamped "1364 F S." MSL. (USGS 241)	1,366.156
<u>SULPHUR CITY.</u> Est. (USGS 239)	1,364.
<u>SUMMERS.</u> Station. (SLSF 244)	1,189.
<u>SUMMERS.</u> T15N-R33W, SE cor of sec 16, 0.5 mi SE of Summers; iron post stamped "1192 F S." MSL. (USGS 241)	1,193.983
<u>SUNSET.</u> Est. (USGS 239)	2,250.
<u>SUTTLE.</u> Est. (USGS 239)	1,350.

<u>Name and description</u>	<u>Elev. ft.</u>
<u>TONTITOWN.</u> Est. (USGS 224)	1,311.
<u>TURPENNY.</u> Est. (USGS 239)	1,100.
<u>TUTTLE.</u> Est. (USGS 223)	1,250.
<u>VALE.</u> Station. (SLSF 244)	1,237.
<u>VINEYGROVE.</u> Est. (USGS 224)	1,150.
<u>WASHINGTON MOUNTAIN.</u> Summit. Ane. (AGS 254)	1,494.
<u>WEBER MOUNTAIN.</u> Summit. Est. (USGS 224)	1,550.
<u>WEDDINGTON GAP.</u> NE sec 5-T16N-R32W, iron post, stamped "1366 FTVL." MSL. (USGS 241)	1,367.567
<u>WEDDINGTON.</u> Est. (USGS 224)	1,150.
<u>WEDINGTON MOUNTAIN.</u> Est. (USGS 224)	1,550.
<u>WEEDY ROUGH MOUNTAIN.</u> Summit. Est. (USGS 239)	2,050.
<u>WEST FORK.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,339.9
<u>WEST FORK.</u> About 2 mi N of; top of rail opposite SLSF Ry milepost 361. MSL. (USC&GS 25)	1,297.3
<u>WEST FORK.</u> About 150 ft SE of SLSF Ry station, about 70 ft E of main track, 20 ft S of street, formerly US Hwy 71, and 2 ft S of sidewalk. Standard disk, stamped "N 27 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,338.564
<u>WEST FORK.</u> CXXIII. In N brick wall of West Fork Hardware and Lumber Co building, 4 ft W of NE cor, and in third course of brick above stone foundation, center of cross in end of copper bolt leaded in brick. MSL. (USC&GS 25)	1,548.547
<u>WEST FORK.</u> About 1 mi N of; top of rail opposite SLSF Ry milepost 362. MSL. (USC&GS 25)	1,302.5
<u>WEST FORK.</u> About 1 mi S of; top of rail opposite SLSF Ry milepost 364. MSL. (USC&GS 25)	1,335.0
<u>WEST FORK.</u> RV 12 (SLSF Ry). About 1 mi N along SLSF Ry from; at milepost 362, in top of W side of N concrete abutment of bridge. Standard monel-metal rivet. MSL. (USC&GS 25)	1,297.671

<u>Name and description</u>	<u>Elev. ft.</u>
<u>WEST FORK.</u> About 2.2 mi N along SLSF Ry; at pole 360-30, 15 ft W of track, 10 ft N of drainage ditch, in top of ledge of rock. Standard disk, stamped "M 27 1932." MSL. (USC&GS 25)	1,291.454
<u>WHEELER.</u> Est. (USGS 224)	1,274.
<u>WHEELER.</u> See Weddington Gap. (USGS 241)	
<u>WHEELER.</u> Near NW cor of sec 28-T17N-R13W, iron post, stamped "1274 FTVL." MSL. (USGS 241)	1,275.310
<u>WINSLOW.</u> See Low Gap. (USGS 241)	
<u>WINSLOW.</u> Station. (SLSF 244)	1,729.
<u>WINSLOW.</u> RV 18 (SLSF Ry). At; about 5 poles S of SLSF Ry station, at pole 374+32, in top of concrete slab. Standard monel-metal rivet. MSL. (USC&GS 25)	1,733.258
<u>WINSLOW.</u> At; about 5 poles S of SLSF Ry station, at pole 374+32, in top of ledge of rock. Standard disk, stamped "U 27 1932." MSL. (USC&GS 25)	1,734.262
<u>WINSLOW.</u> SE cor of Dunlaps Drug store, on ledge of rock, aluminum tablet, stamped "1742 FS." MSL. (USGS 241)	1,743.728
<u>WINSLOW.</u> CKXVII. About 0.5 mi S of; on top of Boston Mountain, in front of yard of Summit Hotel, near front fence, on lt of gate when entering; bottom of chiseled square, surrounded by letters "USBM" cut in top of stone post. MSL. (USC&GS 25)	1,877.250
<u>WINSLOW.</u> RV 19 (SLSF Ry). About 0.5 mi S along SLSF Ry from; about 3.5 poles S of S end of tunnel, about 16.5 poles S of milepost 375, on E side of track, in top of old concrete signal foundation. Standard monel-metal rivet. MSL. (USC&GS 25)	1,711.388
<u>WINSLOW.</u> About 0.75 mi N of; top of rail opposite SLSF Ry milepost 374. MSL. (USC&GS 25)	1,690.9
<u>WINSLOW.</u> About 1 mi N along SLSF Ry from; at pole 373+25, 35 ft W of track, and 12 ft E of wire fence. Standard disk, stamped "T 27 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,669.760

<u>Name and description</u>	<u>Elev. ft.</u>
<u>WINSLOW.</u> About 1.25 mi S of; top of rail opposite SLSF Ry milepost 376. MSL. (USC&GS 25)	1,644.5
<u>WINSLOW.</u> RV 20 (SLSF Ry). About 1.7 mi S along SLSF Ry from; at mileage 376.5, at N end of RR bridge 1, in top of W side of concrete U-wall. Standard monel-metal rivet. MSL. (USC&GS 25)	1,590.263
<u>WINSLOW.</u> About 1.75 mi N of; top of rail opposite SLSF Ry milepost 373. MSL. (USC&GS 25)	1,632.5
<u>WINSLOW.</u> About 1.8 mi S along SLSF Ry from; about 24.5 poles S of milepost 376, in top of E side of S concrete abutment of RR bridge 1. Standard disk, stamped "V 27 1932." MSL. (USC&GS 25)	1,570.633
<u>WINSLOW.</u> About 2.25 mi S of; top of rail opposite SLSF Ry milepost 377. MSL. (USC&GS 25)	1,530.6
<u>WINSLOW.</u> RV 21 (SLSF Ry). About 2.5 mi S along SLSF Ry from; at mileage 377.3, at N end of RR bridge 2, and in top of W side of concrete U-wall. Standard monel-metal rivet. MSL. (USC &GS 25)	1,499.908
<u>WOOLSEY.</u> Top of rail opposite SLSF Ry station. MSL. (USC&GS 25)	1,380.2
<u>WOOLSEY.</u> CXXIV. About 0.2 mi S along SLSF Ry from; at mileage 366.2, at bridge over branch of W Fork of White River, and in top of E side of N abutment, bottom of chiseled square, surrounded by letters "USBM." MSL. (USC&GS 25)	1,377.248
<u>WOOLSEY.</u> Top of rail opposite SLSF Ry milepost 366. MSL. (USC&GS 25)	1,381.5
<u>WOOLSEY.</u> RV 13 (SLSF Ry). About 0.25 mi N along SLSF Ry from; at pole 365+26, and in top of NE headwall of culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	1,374.863
<u>WOOLSEY.</u> About 0.8 mi N along SLSF Ry from; just E of pole 365+3, 25 ft N of farm rd, and 20 ft E of track. Standard disk, stamped "P 27 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,350.532
<u>WOOLSEY.</u> About 1 mi N of; top of rail opposite SLSF Ry milepost 365. MSL. (USC&GS 25)	1,353.8
<u>WOOLSEY.</u> About 1 mi S of; top of rail opposite	

<u>Name and description</u>	<u>Elev. ft.</u>
SLSF Ry milepost 367. MSL. (USC&GS 25)	1,398.9
<u>WOOLSEY.</u> About 1.2 mi S along SLSF Ry from; between poles 367+8 and 367+9, about 150 ft SE of farm rd, 50 ft NE of track, 2 ft S of wire fence. Standard disk, stamped "Q 27 1932" and set in top of concrete post. MSL. (USC&GS 25)	1,399.207
<u>WOOLSEY.</u> RV 14 (SLSF Ry). About 1.5 mi S along SLSF Ry from; about 18 $\frac{1}{2}$ poles S of milepost 367, and in top of NE headwall of culvert. Standard monel-metal rivet. MSL. (USC&GS 25)	1,405.312
<u>WOOLSEY.</u> About 2 mi S of; top of rail opposite SLSF Ry milepost 368. MSL. (USC&GS 25)	1,425.9
<u>WYOLA.</u> Est. (USGS 239)	1,500.