

THIRD-ORDER LEVELING
SEA LEVEL DATUM OF 1929

38-083-32
SALT LICK QUADRANGLE
164 KENTUCKY
N3800-W8330/15
DIAGRAM NJ 17-4
HUNTINGTON

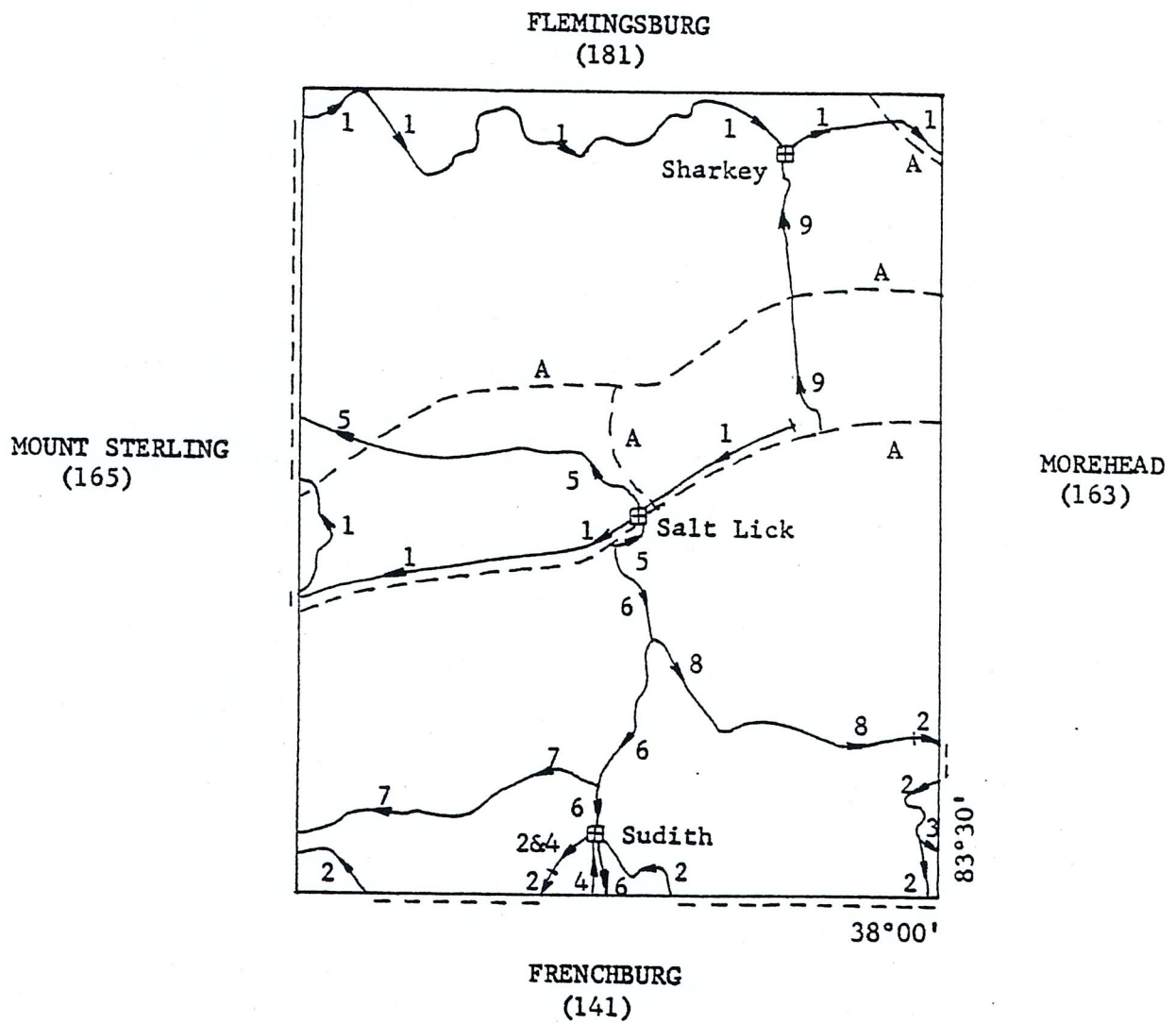
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Final adjustment of 1951

Edition of 12/11/1986

PR: LFB/ale

Only the permanent marks are
listed for lines run more
than 25 years before edition
date



A. Quadrangle 380833

INDEX OF PERMANENT MARKS

| <u>MARK (USGS)</u> | <u>PAGE NO.</u> | <u>MARK (USGS)</u> | <u>PAGE NO.</u> |
|------------------------|-----------------|-------------------------|-----------------|
| TT STA NO 99 M 1928 | 3 | 29 JJS 1951 774 | 8 |
| TT STA NO 1 M 1929 | 3 | 30 JJS 1951 917 | 8 |
| TT STA NO 2 M 1929 669 | 3 | 31 JJS 1951 837 | 8 |
| TT STA NO 3 M 1929 | 3 | 32 JJS 1951 767 | 8 |
| TT STA NO 4 M 1929 | 4 | 33 JJS 1951 858 | 9 |
| TT STA NO 10 M 1929 | 4 | 34 JJS 1951 766 | 9 |
| TT STA NO 11 M 1929 | 4 | 35 JJS 1951 672 | 9 |
| TT STA NO 12 M 1929 | 4 | 36 JJS 1951 931 | 10 |
| TT STA NO 13 M 1929 | 4 | 37 JJS 1951 970 | 10 |
| TT STA NO 14 M 1929 | 5,10 | | |
| TT STA NO 17 M 1929 | 5 | <u>NGS</u> | |
| TT STA NO 102 M 1928 | 5,9 | | |
| TT STA NO 103 M 1928 | 5,5 | E 37 1935 RESET 1938 | 9 |
| 22 JJS 1951 708 | 6 | G 37 1935 | 6,6 |
| 23 JJS 1951 713 | 6 | OLYMPUS 1935 (Azi. Mk.) | 7 |
| 24 JJS 1951 592 | 6 | | |
| 25 JJS 1951 704 | 7,8 | | |
| 26 JJS 1951 713 | 7 | | |
| 27 JJS 1951 726 | 7,7 | | |
| 28 JJS 1951 750 | 7 | | |

1928

ISOLATED BENCH MARKS (By C. E. Walker, 1928; Book B3063)

Feet

Bluestone; 24 ft N. and 60 ft E. of entrance to Bluestone School; 26 ft S. and 12 ft W. of U. S. Highway 60 (formerly Midlane Trail Highway); 3 ft S. of fenceline; in concrete post; standard tablet stamped "TT STA NO 99 M 1928" (Reported not found, 1953) 677.790

LINE 1.

By C. E. Walker, 1929; Book B3306

U.E., Farmers, in village of; in SE. angle of main crossroads; at store of W. M. Perkins; on lower stone step; chiseled square 671.92

U.E., Farmers, about 0.75 mi W. of; at NW. corner of hwy. bridge over Licking River; on capstone; chiseled square 678.61

Farmers, 1.9 mi SW. of crossing of U. S. Highway 60 and Chesapeake and Ohio Railway; directly opposite store and gasoline pump of Edward Myers; 17 ft N. of nearest rail and on line with telephone poles; in concrete post; standard tablet stamped "TT STA NO 1 M 1929" 688.162

U.E., Midland; 50 ft NW. of station; on N. side of RR.; on SW. corner of concrete pier of water tank; chiseled square 689.33

Salt Lick; 340 ft NE. of E. end of station; 35 ft S. of main track of C. & O. Ry.; at crossing; 21 ft SE. of nearest rail; 10 ft W. of E. corner of right-of-way fence; in concrete post; standard tablet stamped "TT STA NO 2 M 1929 669" (Tied by NGS, 1963) (Not found, 1975) 669.096

Salt Lick, 2.0 mi SW. of; 0.4 mi SW. of milepost 591; 30 ft N. and 17 ft E. of crossing of C. & O. Ry. and field rd.; 15 ft E. of nearest rail; in concrete post; standard tablet stamped "TT STA NO 3 M 1929" (Tied by NGS, 1935) (Reported destroyed, 1953) 682.955

U.E., Olympia, 2.0 mi E. of, along RR.; at NW. corner of stone bridge; on second course from top; chiseled square (Tied by NGS, 1935) 692.62

LINE 1 (Cont'd.)Feet

| | |
|--|---------|
| Olympia; 255 ft E. of station; 10 ft S. and 25 ft E. of center of main track of C. & O. Ry. crossing; about 18 in. below top of rails and roadbed; in concrete post; standard tablet stamped "TT STA NO 4 M 1929" (Reported destroyed, 1952) | 758.533 |
| Reference mark; at RR. station; in front of operator's window; on NW. corner of concrete base of semaphore tower; chiseled square | 761.61 |
| U.E., Preston, 1.5 mi E. of; at SE. corner of RR. bridge over creek; on third course of rock from top; chiseled square | 712.81 |
| <u>/Jogs into Mount Sterling quadrangle/</u> | |
| U.E., Preston, 1.0 mi N. of; on NW. corner of hwy. bridge over Mill Creek; chiseled square | 702.69 |
| U.E., Preston, 2.0 mi NE. of; 50 ft NE. of forks of rd.; on N. end of lower concrete step of Mormon Church; chiseled square | 723.70 |
| U.E., Preston, 3.0 mi N. of; at SE. corner of bridge over Slate Creek; on stone bridge seat; chiseled square | 700.17 |
| <u>/Jogs into Mount Sterling quadrangle/</u> | |
| Oakley; 7 ft E. of gate at front yard of Oakley School; 15 ft S. of center of rd.; 2 ft N. of fenceline; in concrete post; standard tablet stamped "TT STA NO 10 M 1929" | 678.084 |
| Wyoming; 31 ft N. of centerline of blacktop; 21 ft W. of centerline of graveled rd.; 1 ft S. of witness post; in concrete post; standard tablet stamped "TT STA NO 11 M 1929" | 640.654 |
| Grange City, 2.1 mi SE. of; 170 ft SW. of Fairview Church; 5 ft N. of SE. corner of Fairview Cemetery; 25 ft N. of rd.; in concrete post; standard tablet stamped "TT STA NO 12 M 1929" | 777.542 |
| Rock Lick School; 2 ft E. of SE. corner of; 1.6 mi SE. of Ringos Mills; in concrete post; standard tablet stamped "TT STA NO 13 M 1929" | 676.218 |
| Reference mark; at entrance to Rock Lick School; on W. end of lower concrete step; chiseled square | 676.78 |

LINE 1 (Cont'd.)Feet

Sharkey, about 0.3 mi E. of; 22 ft S. and 40 ft E. of rd. to Bull Fork School; in concrete post; standard tablet stamped "TT STA NO 14 M 1929" (Reported destroyed, 1970) 993.466

LINE 2.

By C. E. Walker, 1929; Book B3306

Yale; 16 ft E. of E. side of rd.; 55 ft NE. of blacksmith shop; 45 ft SW. of cedar tree; in concrete post; standard tablet stamped "TT STA NO 102 M 1928" (Reported disturbed, 1953) 734.176

/Jogs into Morehead quadrangle/

Leatherwood School, 1.8 mi S. of; 2.5 mi N. of Scranton Post Office; 47 ft S. and 20 ft E. of crossing of rd. and rd. along Murder Branch; 32 ft N. and 6 ft E. of NE. corner of vacant house painted red; in concrete post; standard tablet stamped "TT STA NO 103 M 1928" (Reported destroyed, 1975) 723.017

/Jogs into Frenchburg quadrangle/

Sudith, about 0.2 mi S. of post office; 15 ft N. and 18 ft W. of forks of rd. SW. to Salt Lick School; 3 ft W. of SE. corner fence post; 5 ft W. of cedar tree; in concrete post; standard tablet stamped "TT STA NO 17 M 1929" (Reported destroyed, 1951) 752.511

U.E., Sudith, 1.0 mi SW. of; on W. side of rd.; 80 ft W. of private rd.; 0.2 mi S. of forks of private rd.; in root on SE. side of 36-in. maple tree; copper nail and washer 764.72

LINE 3.

By R. H. Paine, 1949; Book AV 112

"TT STA NO 103 M 1928" (Described in line 2) (Reported destroyed, 1975) 723.017

Reference mark; 86 ft N. of tablet; 10 ft NW. of center of rd.; at concrete bridge over Murder Branch; on NE. end of NW. headwall; chiseled square 726.15

LINE 4.

By J. W. McLaughlin, 1950; Book AV 166

U.E., copper nail and washer (Described in line 2) 764.72

1951

LINE 5.

Feet

By J. J. Spahr, 1951; Book AV 236

"G 37 1935" (NGS)

663.207

U.E., Salt Lick, 0.8 mi NW. of; at NE. corner of concrete guardrail of bridge over creek; chiseled square

668.55

Salt Lick, 2.7 mi NW. of, along U. S. Highway 60; 6.8 mi E. of Owingsville; 80 ft W. of entrance to Polkesville Church; 30 ft S. of, and 5 ft higher than centerline of hwy.; 15 ft E. of centerline of drive to church; 3 ft SE. of electric pole; in concrete post; standard tablet stamped "22 JJS 1951 708" (Reported destroyed, 1970)

708.264

Reference mark; 83 ft E. of tablet; on NW. corner of first step to church; chiseled square

709.18

Owingsville, 4.3 mi E. of, along U. S. Highway 60; 2.5 mi W. of Polkesville Church; 84 ft W. of NW. corner of concrete bridge over Little Rose Run; 27 ft N. of, and level with centerline of hwy.; 4 ft S. of fenceline; in concrete post; standard tablet stamped "23 JJS 1951 713" (Destroyed, 1970)

712.865

Reference mark; on SE. corner of concrete abutment of bridge over Little Rose Run; chiseled square

710.77

Owingsville, 2.5 mi ESE. of, along U. S. Highway 60; 42 ft E. of E. concrete abutment of bridge over Slate Creek; 18 ft N. of and level with centerline of T-rd. junction with hwy. and rd. S.; 4 ft S. of 24-in. sycamore tree; in concrete post; standard tablet stamped "24 JJS 1951 692" (Tied by NGS, 1963)

RESET - SEE BACK
OF RECORD FOR
DESCRIPTION AND
ELEVATION
692.466

Reference mark; on S. corner of E. abutment of concrete bridge over Slate Creek; chiseled square

692.96

U.E., Owingsville, 0.8 mi SE. of; at top of hill; 57 ft W. of concrete block building; on W. end of N. concrete headwall of culvert; chiseled square

907.77

LINE 6.

By J. J. Spahr, 1951; Book AV 236

"G 37 1935" (NGS) (Also in line 5)

663.207

LINE 6 (Cont'd.)Feet

| | |
|---|---------|
| Salt Lick, 3.5 mi S. of, along Salt Lick-Frenchburg Road; 1.7 mi N. of Upper Salt Lick Church; 66 ft NE. of, and level with centerline of junction of T-rd. E.; 27 ft E. of centerline of N.-S. rd.; 24 ft N. of corner fence post; 3 ft W. of fenceline; in concrete post; standard tablet stamped "25 JJS 1951 704" | 704.262 |
| Reference mark; 81 ft NW. of tablet; on S. end of W. concrete pipe culvert; chiseled square | 706.21 |
| Salt Lick, 5.0 mi S. of; 2.9 mi N. of Sudith Post Office; 150 ft NE. of Upper Salt Lick Church; 240 ft S. of bridge over Pendleton Branch; 30 ft SE. of centerline of rd.; 4 ft SW. of electric pole; in concrete post; standard tablet stamped "26 JJS 1951 713" (Disturbed, 1975) | 712.543 |
| Reference mark; 240 ft N. of tablet; on N. corner of wooden bridge over Pendleton Branch; copper nail and washer | 706.58 |
| Sudith Post Office, 1.4 mi N. of; 1.6 mi S. of Upper Salt Lick Church; 57 ft E. of, and 4 ft lower than centerline of junction of State Highways 36 and 211; 24 ft S. of centerline of Highway 211; 5 ft NE. of corner fence post; in concrete post; standard tablet stamped "27 JJS 1951 726" (Not found, 1975) | 726.295 |
| Reference mark; 700 ft S. of tablet; on E. corner of N. abutment of concrete bridge over Clark Fork of Salt Lick Creek; chiseled square | 731.76 |
| Sudith, about 0.2 mi N. of post office, along State Highway 36; 33 ft NW. of, and level with centerline of junction with rd. SW. to Salt Lick School; 28 ft W. of centerline of hwy.; 6 ft NW. of SE. corner fence post; in concrete post; standard tablet stamped "28 JJS 1951 750" | 750.348 |
| Reference mark; 200 ft N. of tablet; on S. end of E. concrete headwall of culvert; chiseled square | 748.53 |
| <u>LINE 7.</u> | |
| By J. J. Spahr, 1951; Book AV 236 | |
| "27 JJS 1951 726" (Described in line 6) (Not found, 1975) | 726.295 |
| Olympus, 5.0 mi S. of; 29 ft SW. of centerline of main rd.; 19 ft WNW. of mailbox of Carl Armitage; 36 ft NNW. of junction of T-rd.; in concrete post; NGS standard azimuth mark disk stamped "OLYMPUS 1935" | 773.476 |

LINE 7 (Cont'd.)

| | <u>Feet</u> |
|---|-------------|
| Sudith Post Office, 1.4 mi NW. of, along State Highway 36 to junction of rd. SW.; about 350 ft E. of Pine Grove School; 110 ft NW. of W. bank of Deer Lick Bridge Ford; 21 ft NE. of E. point of triangle formed by junction with rd. N. to Olympia Springs; 4 ft NE. of fenceline; in concrete post; standard tablet stamped "29 JJS 1951 774" | 774.436 |
| Pine Grove School, 2.2 mi W. of; 6.7 mi E. of Hope; 96 ft NW. of, and 4 ft higher than centerline of Y-junction with private drive NW. to farm; 18 ft N. of centerline of rd.; 8 ft NE. of 24-in. oak tree; in concrete post; standard tablet stamped "30 JJS 1951 917" | 917.585 |
| Mill Creek School, about 300 ft E. of; 40 ft NW. of, and 4 ft higher than centerline of junction with rd. N.; 27 ft W. of centerline of N.-S. rd.; 3 ft NW. of corner fence post; in concrete post; standard tablet stamped "31 JJS 1951 837" | 836.777 |
| U.E., Mill Creek School, 1.2 mi SW. of; 10 ft SW. of centerline of N.-S. stream crossing; on SW. corner of large rock; chiseled square | 858.22 |
| <u>LINE 8.</u> | |
| By J. J. Spahr, 1951; Book AV 236 | |
| "25 JJS 1951 704" (Described in line 6) | 704.262 |
| U.E., Upper Salt Creek Church, 1.7 mi N. of, thence 1.0 mi SE. along rd. to Yale; 40 ft S. of Y-intersection with rd. SE.; in root on N. side of 24-in. oak tree; copper nail and washer | 709.40 |
| Upper Salt Lick Church, 2.2 mi E. of; 5.4 mi W. of Yale; 0.7 mi W. of Buck Creek Hill; 36 ft S. of, and 1 ft higher than centerline of Y-intersection with old rd. NE. to Buck Creek Hill; 60 ft S. of branch bank; 15 ft E. of centerline of main rd.; in concrete post; standard tablet stamped "32 JJS 1951 767" | 766.652 |
| Reference mark; 90 ft NW. of tablet; in root on SW. side of 36-in. oak tree; copper nail and washer | 766.95 |
| U.E., Yale, 4.7 mi W. of, along Buck Creek Road; on top of hill; at center of abandoned rd.; on large rock; chiseled square | 1083.62 |

LINE 8 (Cont'd.)Feet

| | |
|---|---------|
| U.E., Yale, 4.0 mi W. of, along Buck Creek Road; 60 ft N. of Y-intersection of creek and rd.; in root on S. side of 12-in. pine tree; copper nail and washer | 884.42 |
| Yale, 3.5 mi W. of, along Buck Creek Road; about 0.3 mi E. of old logging camp; about 80 ft E. of centerline of creek crossing and rd.; 30 ft NE. of centerline of rd.; 5 ft NE. of N. creek bank and 5 ft higher than creek bed; in concrete post; standard tablet stamped "33 JJS 1951 858" (Not found, 1975) | 857.625 |
| Reference mark; 16 ft E. of tablet; in root on S. side of 12-in. white oak tree; copper nail and washer | 857.55 |
| U.E., Yale, 2.7 mi W. of, along Buck Creek Road; at NE. point of triangle formed by Y-intersection with woods rd. E.; in base on W. side of 24-in. oak tree; copper nail and washer | 823.40 |
| Yale, 1.9 mi WSW. of, along Buck Creek Road; 3.1 mi E. of Buck Creek Hill; 17 ft S. of centerline of rd.; 3 ft W. of boundary fence of U. S. Government land marker and private land; in concrete post; standard tablet stamped "34 JJS 1951 766" | 766.457 |
| U.E., Yale; on S. end of second step to entrance of Yale Church; chiseled square | 709.48 |
| "TT STA NO 102 M 1928" (Described in line 2) | 734.176 |
| Reference mark; at Yale; 40 ft S. of dwelling of Sile Richardson; on E. side of rd.; in root on S. side of 10-in. cedar tree; copper nail and washer | 733.28 |

LINE 9.

| | |
|---|---------|
| By J. J. Spahr, 1951; Book AV 236 | |
| "E 37 1935 RESET 1938" (NGS) | 675.894 |
| Farmers, 1.0 mi NW. of; 25 ft W. of, and level with centerline of Y-junction with rd. N.; 40 ft SE. of 12-in. cedar tree; 2 ft S. of corner fence post; in concrete post; standard tablet stamped "35 JJS 1951 672" | 671.565 |
| Reference mark; 60 ft N. of tablet; on W. center of stone headwall of culvert; chiseled square | 672.04 |

LINE 9 (Cont'd.)Feet

| | |
|--|---------|
| U.E., Farmers, 2.1 mi N. of, along rd. to Sharkey; 85 ft N. of centerline of Y-junction with rd. W.; in base on W. side of 24-in. pine tree; rail spike | 921.38 |
| Farmers, 3.6 mi N. of, along rd. to Sharkey; 4.0 mi S. of Sharkey; 23 ft NE. of centerline of old rd. SE.; 21 ft E. of, and 1 ft higher than centerline of rd.; 9 ft E. of 36-in. oak tree that serves as corner fence post; 2 ft N. of fenceline; in concrete post; standard tablet stamped "36 JJS 1951 931" (Tied by NGS, 1963) | 930.884 |
| U.E., Sharkey, 2.8 mi S. of, along Sharkey Road; on E. end of concrete pipe culvert at private rd. E.; chiseled square | 947.66 |
| Sharkey, 2.1 mi S. of; 5.5 mi N. of Farmers; 28 ft E. of, and 4 ft higher than centerline of junction with Bluebank Branch Road W.; 27 ft N. of centerline of private rd. to barn E.; 2 ft W. of fence; in concrete post; standard tablet stamped "37 JJS 1951 970" (Reported not found, 1953) | 969.193 |
| Reference mark; 30 ft S. of tablet; on N. end of concrete pipe culvert; chiseled square | 965.45 |
| "TT STA NO 14 M 1929" (Described in line 1) | 993.466 |

SALTICK QUADRANGLE
164 KENTUCKY

RESET

BM 24 JJS 1951 RESET 1986

BM; OWINGSVILLE, 2.5 MI ESE., ALONG U.S. HWY. 60 FROM, AT BRIDGE
OVER SLATE CREEK; 17 FT NE. AND ABOUT 0.5 FT HIGHER THAN CENTER
OF RD.; SET IN TOP OF NE. END OF SE. CONCRETE BRIDGE ABUTMENT, A
STANDARD TABLET STAMPED "24 JJS 1951 RESET 1986"

ELEVATION 694.247 FT

RESET BY KENTUCKY DEPARTMENT OF TRANSPORTATION

HORIZONTAL CONTROL
NORTH AMERICAN DATUM OF 1927

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

38-083-32
SALT LICK QUADRANGLE
164 KENTUCKY
N3800-W8330/15
DIAGRAM NJ 17-4
MUNTINGTON

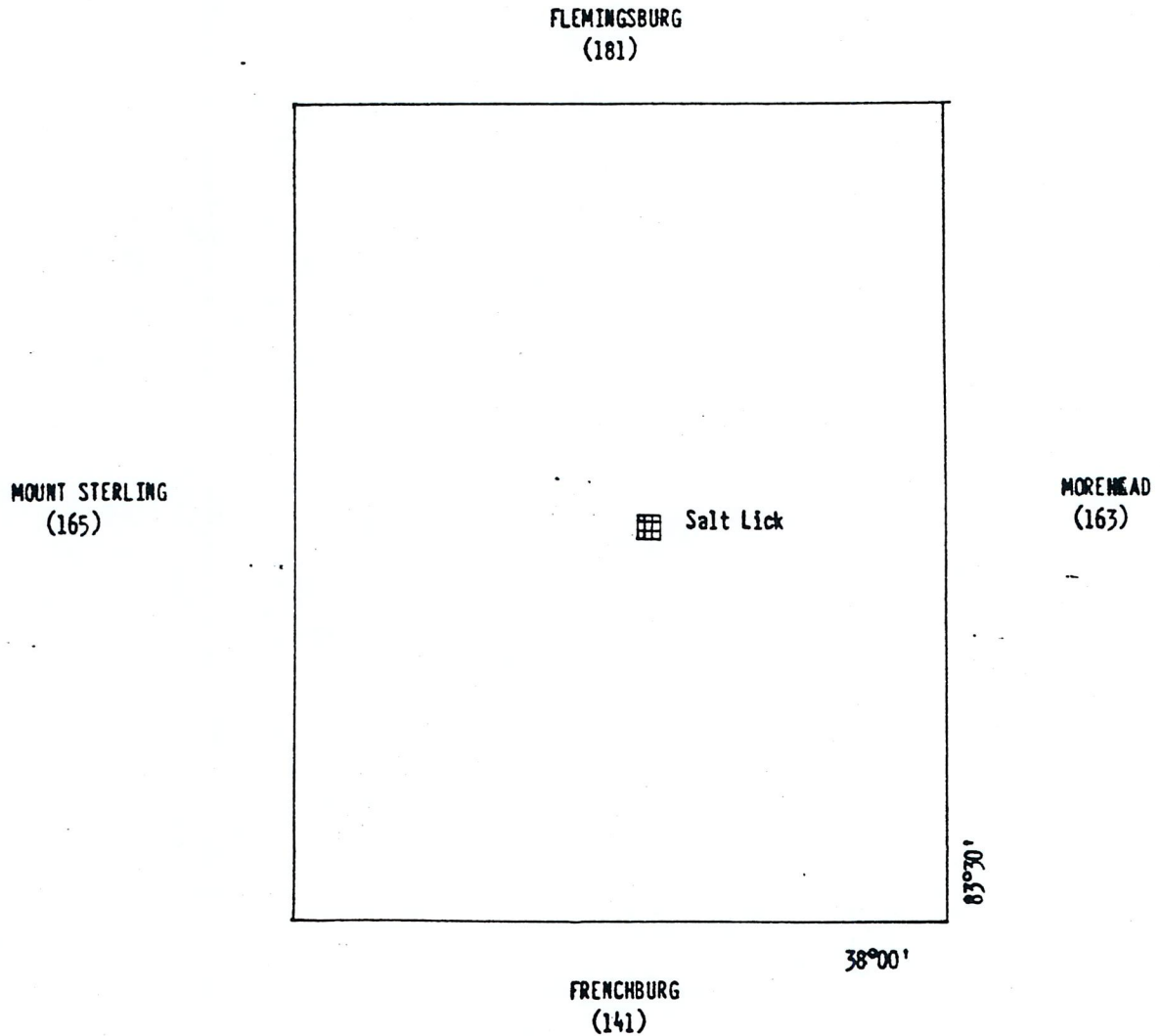
Bath, Fleming, Menifee,
and Rowan Counties

Only the permanent marks are
listed for control classified
obsolete and are not shown on
sketch

Edition of 3/14/77

PR: CRV/rmm

Plane coordinates are based on Lambert
projection, Kentucky, North Zone



DISCLAIMER

We no longer attest to the validity of the positions listed for horizontal control established by transit traverse procedures. This control is now considered OBSOLETE and is included in this list for the purpose of identification only.

INDEX OF PERMANENT MARKS

| <u>MARK (USGS)</u> | <u>PAGE NO.</u> |
|--------------------------|-----------------|
| TT SEA NO 99 M 1928 | 3 |
| TT STA NO 100 M 1928 | 6 |
| TT 102 M 1928 | 7 |
| TT STA NO 103 M 1928 | 4 |
| TT STA NO 1 M 1929 | 3 |
| TT STA NO 2 M 1929 | 3 |
| TT STA NO 3 M 1929 | 3 |
| TT STA NO 4 M 1929 | 3 |
| TT STA NO 10 M 1929 678 | 3 |
| TT STA NO 11 M 1929 641 | 3 |
| TT STA NO 12 M 1929 778 | 4 |
| TT STA NO 13 M 1929 | 4 |
| TT STA NO 14 M 1929 993 | 4 |
| TT STA NO 17 M 1929 | 4 |
| TT 48 DWP 1950 | 6 |
| TT 49 DWP 1950 | 7 |
| TT 7 RCD 1950 | 6 |
| TT 9 RCD 1950 | 6 |
| TT 10 RCD 1950 | 6 |
| TT 11 RCD 1950 | 6 |
| 25 JJS 1951 TT 704 | 5 |
| 26 JJS 1951 TT 713 | 5 |
| 27 JJS 1951 TT 726 | 5 |
| TT 1 TWC 1951 | 4 |
| TT 2 TWC 1951 | 4 |
| TT 3 TWC 1951 RESET 1958 | 4 |
| TT 4 TWC 1951 | 5 |
| TT 5 TWC 1951 | 5 |
| TT 6 TWC 1951 | 5 |
| <u>NGS</u> | |
| D 37 1935 680.068 | 6 |
| G 37 1935 663.207 | 5 |

165 KENTUCKY
SALT LICK QUADRANGLE

38-083-32
3

| STATION | DESCRIPTION | LATITUDE | LONGITUDE |
|---------|-------------------------|----------|-----------|
| | PLANE COORDINATES, FEET | ° ' " | ° ' " |

The following positions are considered OBSOLETE. To be used only to locate permanent marks in the field.

By S. H. Moyers, 1929; Book C8174

Bluestone; 24 ft N. and 60 ft E. of entrance to Bluestone School; 26 ft S. and 12 ft W. of centerline of U.S. Highway 60 (formerly Midlane Trail Highway); 3 ft S. of fenceline; in concrete post; standard tablet stamped "TT STA NO 99 M 1928" (Not found, 1953)

X = 2,212,249 Y = 237,419 38 08 58.71 83 30 42.96

Farmers, 1.9 mi SW. of, along Cheasapeake and Ohio Railroad; directly opposite store and gasoline pump of Ed Meyers; 17 ft N. of nearest rail and on line with telephone poles; in concrete post; standard tablet stamped "TT STA NO 1 M 1929"

X = 2,193,231 Y = 231,214 38 07 58.81 83 34 51.59

Salt Lick; 340 ft NE. of E. end of station; 35 ft S. of main track of C. & O. RR. at crossing; 21 ft SE. of nearest rail; 10 ft W. of E. corner of right-of-way fence; in concrete post; standard tablet stamped "TT STA NO 2 M 1929" (Not found, 1975)

X = 2,282,776 Y = 226,407 38 07 12.02 83 36 52.86

Salt Lick, 2.0 mi SW. of, along C. & O. RR.; 0.4 mi SW. of milepost No. 591; 30 ft N. and 17 ft E. of field rd. crossing; 15 ft E. of nearest rail; in concrete post; standard tablet stamped "TT STA NO 3 M 1929" (Reported destroyed, 1953)

X = 2,174,804 Y = 218,954 38 05 58.87 83 38 33.24

Olympia; 255 ft E. of station, along C. & O. RR.; 10 ft S. and 25 ft E. of centerline of main track at RR. crossing; in concrete post; standard tablet stamped "TT STA NO 4 M 1929" (Not found, 1953)

X = 2,160,446 Y = 218,357 38 05 53.87 83 41 32.88

By S. H. Moyers, 1929; Books C8174-C8175

Oakley, 7 ft E. of frontyard gate of Oakley School; 25 ft S. of centerline of rd.; 2 ft N. of fenceline; in concrete post; standard tablet stamped "TT STA NO 10 M 1929 678"

X = 2,150,319 Y = 272,966 38 14 54.30 83 43 35.68

Wyoming; 31 ft N. of centerline of blacktop; 21 ft W. of centerline of graveled rd.; 1 ft S. of witness post; in concrete post; standard tablet stamped "TT STA NO 11 M 1929 641"

X = 2,158,129 Y = 262,858 38 13 13.93 83 41 58.54

| STATION | DESCRIPTION | LATITUDE | LONGITUDE |
|---------|-------------------------|----------|-----------|
| | PLANE COORDINATES, FEET | ° ' " | ° ' " |

OBSOLETE MARKS (Cont'd.)

Grange City, 2.1 mi SE. of; 170 ft SW. of Fairview Church; 25 ft N. of centerline of rd.; 5 ft N. of SE. corner of Fairview Cemetery; in concrete post; standard tablet stamped "TT STA NO 12 M 1929 778"

X = 2,174,052 Y = 266,125 38 13 45.24 83 38 38.77

Rock Lick School, 2 ft E. of SE. corner of; 1.6 mi SE. of Ringos Mills; in concrete post; standard tablet stamped "TT STA NO 13 M 1929"

X = 2,188,129 Y = 273,079 38 14 53.03 83 35 41.72

Sharkey, 0.3 mi E. of; 22 ft S. and 40 ft E. of centerline of rd. at junction of rd. SE. to Bull Fork School; in concrete post; standard tablet stamped "TT STA NO 14 M 1929 993" (Reported destroyed, 1970)

X = 2,199,829 Y = 267,518 38 13 57.21 83 33 15.59

By S. H. Moyers, 1929; Book C8175

Sudith, 0.2 mi S. of post office; 15 ft N. and 18 ft W. of junction of rd. SW. to Salt Lick School; 3 ft W. of SE. corner fencepost; 5 ft W. of cedar tree; in concrete post; standard tablet stamped "TT STA NO 17 M 1929" (Not found, 1953)

X = 2,177,990 Y = 189,320 38 01 05.71 83 37 55.85

Leatherwood School, 1.8 mi S. of; 2.5 mi N. of Scranton Post Office; 47 ft S. and 20 ft E. of crossing of rd. and rd. along Murder Branch; 32 ft N. and 6 ft E. of NE. corner of vacant house painted red; in concrete post; standard tablet stamped "TT STA NO 103 M 1928" (Reported destroyed, 1975)

X = 2,214,543 Y = 187,363 38 00 43.69 83 30 19.31

Sharkey, 2.2 mi NW. of, along State Highway 158; at offset crossroads; 30 ft S. and 23 ft W. of junction of rd. S.; 25 ft SE. of powerline pole; 3 ft E. of wire fence; in concrete post; standard tablet stamped "TT 1 TWC 1951"

X = 2,189,066 Y = 273,127 38 14 53.44 83 35 29.98

Sharkey, 2.2 mi NW. of, along State Highway 158, thence 2.2 mi SW. along graveled rd.; 19 ft S. and 15 ft E. of junction of woods rd. NNE.; 17 ft E. of centerline of rd.; 5 ft W. of 18-in. oak tree; in concrete post; standard tablet stamped "TT 2 TWC 1951"

X = 2,283,193 Y = 265,507 38 13 38.52 83 36 44.26

Farmers, junction of State Highway 801 N. and U.S. Highway 60, go N. 0.9 mi on Highway 801, thence 7.9 mi generally NW. on State Highway 1722 to end of Highway 1722 and beginning of Highway 211, thence continue northward on Highway 211 1.8 mi to station on left; 17 ft W. of centerline of hwy. at extended centerline of drive NE.; in S. end of headwall; standard tablet stamped "TT 3 TWC 1951 RESET 1958"

X = 2,178,572 Y = 258,079 38 12 25.40 83 37 42.80

| STATION | DESCRIPTION PLANE COORDINATES, FEET | LATITUDE ° ' " | LONGITUDE ° ' " |
|---------|--|-------------------|--------------------|
|---------|--|-------------------|--------------------|

OBSOLETE MARKS (Cont'd.)

Salt Lick, 3.6 mi N. of, along graveled rd.; 5 ft S. and 23 ft E. of centerline of rd. at junction of dim farm rd. E.; 2 ft W. of fenceline; in concrete post; standard tablet stamped "TI 4 TWC 1951" (Reported disturbed, 1973)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,181,582 | Y = 247,393 | 38 10 39.56 | 83 37 06.00 |
|---------------|-------------|-------------|-------------|

Salt Lick, 1.7 mi N. of, along graveled rd.; 9 ft S. and 15 ft E. of centerline of rd. at junction of driveway W.; 3 ft S. and 1 ft E. of wire fence corner; in NW. corner of cultivated field; in concrete post; standard tablet stamped "TI 5 TWC 1951" (Reported destroyed, 1970)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,177,882 | Y = 236,136 | 38 08 48.53 | 83 37 53.28 |
|---------------|-------------|-------------|-------------|

Salt Lick, 0.3 mi W. of, along U.S. Highway 60; 20 ft S. and 9 ft W. of centerline of hwy.; at W. end of concrete bridge over Crooked Run; in concrete post; standard tablet stamped "TI 6 TWC 1951" (Reported disturbed, 1973)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,179,295 | Y = 229,022 | 38 07 38.10 | 83 37 36.20 |
|---------------|-------------|-------------|-------------|

By E. W. Cayce, 1951; Book AH 212

Salt Lick, 0.8 mi SW. of station, along C. & O. RR.; 5 ft S. of, and 5 ft lower than S. rail of track; in S. end of E. seat of RR. bridge No. 559; NGS standard disk stamped "G 37 1935 663.207"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,180,299 | Y = 223,582 | 38 06 44.26 | 83 37 24.09 |
|---------------|-------------|-------------|-------------|

Salt Lick, 3.5 mi S. of, along State Highway 211; 1.7 mi N. of Upper Salt Lick Church; 66 ft NE. of, and level with centerline of hwy. at junction of T-rd. E.; 27 ft E. of centerline of hwy.; 24 ft N. of corner fencepost; 3 ft W. of fenceline; in concrete post; standard tablet stamped "25 JJS 1951 TI 704"

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,182,763 | Y = 209,404 | 38 04 23.93 | 83 36 54.49 |
|---------------|-------------|-------------|-------------|

Salt Lick, 5.0 mi S. of, along State Highway 211; 2.9 mi N. of Sudith Post Office; 150 ft NE. of Upper Salt Lick Church; 240 ft S. of bridge over Pendleton Creek; 30 ft SE. of centerline of hwy.; 4 ft SE. of utility pole; in concrete post; standard tablet stamped "26 JJS 1951 TI 713" (Reported disturbed, 1975)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,181,867 | Y = 200,952 | 38 03 00.44 | 83 37 06.42 |
|---------------|-------------|-------------|-------------|

Sudith, 1.4 mi N. of post office, along State Highway 211; 1.6 mi S. of Upper Salt Lick Church; 57 ft E. of and 4 ft lower than junction of State Highways 36 and 211; 24 ft S. of centerline of Highway 211; 5 ft NE. of corner fencepost; in concrete post; standard tablet stamped "27 JJS 1951 TI 726" (Not found, 1975)

| | | | |
|---------------|-------------|-------------|-------------|
| X = 2,176,508 | Y = 194,893 | 38 02 00.90 | 83 38 13.91 |
|---------------|-------------|-------------|-------------|

| STATION | DESCRIPTION | LATITUDE | LONGITUDE |
|---------|-------------------------|----------|-----------|
| | PLANE COORDINATES, FEET | ° ' " | ° ' " |

OBSOLETE MARKS (Cont'd.)

By R. C. Darnell, 1950; Book AH 190

Preston, 2.2 mi NE. of, 3.1 mi SE. of Owingsville, along State Highway 36; 85 ft S. and 36 ft E. of centerline of hwy. at junction of rd. S.; in yard of Church of Jesus Christ of Latter-day Saints; 13 ft N. and 5 ft W. of NW. corner of church; in concrete post; standard tablet stamped "TI 7 RCD 1950"

X = 2,146,883 Y = 222,792 38 06 38.49 83 44 22.25

Owingsville, 0.8 mi N. of, along U. S. Highway 60, thence 5.8 mi NE. along State Highway 111; 5.5 mi S. of Oakley; 29 ft S. and 51 ft E. of, and 2 ft lower than centerline of hwy. at junction of T-rd.; 21 ft S. of centerline of hwy. between new and old roadbeds; in concrete post; standard tablet stamped "TI 11 RCD 1950"

X = 2,154,295 Y = 260,805 38 12 53.86 83 42 46.75

By D. W. Pinkston, 1950-1951; Book AH 212

Morehead, 5.5 mi SW. of, along U. S. Highway 60 at Bluestone; 45 ft S. of centerline of old hwy. and private drive along E. side of store; 28 ft NW. of NW. corner of residence; 20 ft S. and 16 ft E. of NE. corner of store building; 2 ft W. of utility pole; in concrete post set flush with ground; standard tablet stamped "TI 48 DWP 1950" (Not found, 1973)

X = 2,212,345 Y = 237,375 38 08 58.26 83 30 41.76

Owingsville, 0.8 mi N. of, along U. S. Highway 60, thence 1.5 mi NE. along State Highway 111; at bend in rd. at foot of long hill; 38 ft S. and 12 ft W. of junction of private rd.; 28 ft S. of, and 4 ft lower than centerline of hwy.; 6 ft S. of fenceline; in concrete post; standard tablet stamped "TI 9 RCD 1950"

X = 2,149,951 Y = 240,221 38 09 30.62 83 43 42.62

Owingsville, 0.8 mi N. of, along U. S. Highway 60, thence 3.8 mi NE. along State Highway 111; 46 ft N. and 16 ft W. of center of reinforced concrete culvert over small drain; 20 ft W. of centerline of hwy. opposite SW. corner of farmhouse of Obert Steven; on bank; in concrete post; standard tablet stamped "TI 10 RCD 1950"

X = 2,150,644 Y = 251,965 38 11 26.68 83 43 33.11

Farmers, about 1.2 mi E. of station, along C. & O. RR.; 920 ft W. of bridge over Triplett Creek; 120 ft S. of small white cottage; 35 ft W. of dirt rd. crossing; 24 ft N. of N. rail; 4 ft S. of fenceline; in concrete post; NGS standard disk stamped "D 37 1935 680.068"

X = 2,208,378 Y = 236,661 38 08 51.52 83 31 31.47

Farmers, 1.7 mi S. of; 0.2 mi E. of Carey School; 7 ft W. of gate to frontyard of W. B. Smith; in concrete post; standard tablet stamped "TI STA NO 100 M 1928" (Reported destroyed, 1975)

X = 2,204,424 Y = 227,003 38 07 16.35 83 32 21.92

164 KENTUCKY
SALT LICK QUADRANGLE

38-083-32

7

STATION DESCRIPTION
 PLANE COORDINATES, FEET

LATITUDE
° ' "

LONGITUDE
° ' "

OBSOLETE MARKS (Cont'd.)

Farmers, 3.2 mi SE. of, along River Road; 1.7 mi S. of Carey School; 43 ft N. and 8 ft E. of center of concrete bridge over stream; 24 ft NE. of, and 2 ft higher than centerline of graveled rd.; in line with S. side of white farmhouse; in concrete post; standard tablet stamped "TI 49 DWP 1950" (Reported destroyed, 1975)

X = 2,211,047

Y = 224,919

38 06 55.21

83 30 59.26

Yale; 16 ft E. of centerline of rd.; 55 ft NE. of blacksmith shop; 45 ft SW. of lone cedar tree; in concrete post; standard tablet stamped "TI 102 M 1928" (Reported disturbed, 1953)

X = 2,215,510

Y = 202,390

38 03 12.16

83 30 05.70