



COLUMBIA, TENNESSEE, ALABAMA (N) 16-2  
MARCH 1963

USCOM-658-DC A-999

Base prepared by the Army Map Service (VTSO), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1956 by photogrammetric methods and from United States Quadrangles, 1:24,000, 1:25,000, U. S. Geological Survey, Army Map Service, and Tennessee Valley Authority edition 1949-56. Planimetric detail revised by photo-planimetric methods. Control by USGS, USC&GS, CE, TVA, and WPA. Map field checked, 1956. 100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS

Scale 1:250,000  
0 5 10 15 20 25 30 Statute Miles  
0 5 10 15 20 25 30 Kilometers

**HORIZONTAL CONTROL**  
 Monumented Point - First Order  
 Monumented Point - Second Order  
 Monumented Point - Third Order  
 Located Object - Third Order  
 See separate index for names of numbered stations  
 Station reported not recovered  
 Measured Base - Electronic or Taped  
 Line of triangulation observed  
 Line of triangulation observed from one end only  
 Measured Length - Electronic or Taped  
 Theodolite Traverse - Electronic Distance  
 Transit Traverse - Taped Distance Third Order  
 Transit Traverse and Leveling Third Order

**VERTICAL CONTROL**  
 First Order  
 Second Order  
 Third Order

**STATE SURVEY CONTROL**  
 Horizontal or Vertical

**SECTIONIZED TOWNSHIP**  

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

**TRANSVERSE MERCATOR PROJECTION**  
 TOWNSHIP OR RANGE LINE  
 LAND GRANT BOUNDARY

**LEGEND**  
 RAILROADS: Standard gauge, Narrow gauge, Single track Double or Multiple  
 BOUNDARIES: International, State, County, Park or reservation  
 LANDMARKS: School, Church, Other, Horizontal control point, Spot elevation in feet, Marsh or swamp, Intermittent or dry stream, Power line

**COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION**  
 INDEX TO COUNTY BOUNDARIES

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**GEOLOGICAL SURVEY FIFTEEN MINUTE QUADRANGLE DESIGNATION**  
 INDEX TO COUNTY BOUNDARIES

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**INDEX TO COUNTY BOUNDARIES**  
 ALABAMA: 1 Humphreys, 2 Benton, 3 De Kalb, 4 Perry, 5 Wayne, 6 Hinds, 7 Lauderdale, 8 Lawrence, 9 Lewis, 10 Hancock, 11 Madison, 12 Quitman, 13 Wilcox, 14 Henry, 15 Lincoln, 16 Marshall, 17 Bedford, 18 Wilkerson, 19 Rutherford, 20 Wagoner, 21 De Kalb, 22 Calhoun, 23 Coffee, 24 Wilcox, 25 Franklin, 26 Wilcox, 27 Wilcox, 28 Franklin, 29 Wilcox, 30 Wilcox, 31 Wilcox, 32 Wilcox, 33 Wilcox, 34 Wilcox, 35 Wilcox, 36 Wilcox

**ORDER CONTROL DATA IN BLACK BY 30 MINUTE QUADRANGLE UNITS FROM DIRECTOR, COAST AND GEODETIC SURVEY, WASHINGTON 25, D. C.**

**ORDER CONTROL DATA IN RED BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON 25, D. C.**

U. S. DEPT. OF COMMERCE  
 COAST AND GEODETIC SURVEY  
 WASHINGTON, D. C.  
 FORM - 6471 (1-63)  
 DATE AUG 1961 REVISED JAN 1962 REV FEB 1965

**INDEX TO**  
**NUMBERED HORIZONTAL CONTROL STATIONS**  
*by the*  
*Coast and Geodetic Survey*

QUADS 350861-2-3-4 & 350871-2-3-4  
 TOWN  
 LATITUDE 35° 00' TO 36° 00'  
 LONGITUDE 86° 00' TO 88° 00'  
 DIAGRAM NI 16-2 COLUMBIA

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
1	LAKEVIEW	350861	1014				
1	BM RAS 915 TVA	350861	1014				
2	TULLAHOMA ALUM MUNICIPAL WATER TANK	350862	1026				
3	PULASKI BLACK WOODEN MUNICIPAL WATER TANK	350872	1012				
4	PULASKI GILES CO COURTHOUSE FINIAL	350872	1013				
5	PULASKI OLD MASSEY SCHOOL SPIRE	350872	1014				
6	NASHVILLE RADIO STATION WSM MAST	350864	1039				
7	PINEY AZIMUTH MARK	350871	1001				
8	COLUMBIA MAURY CO COURTHOUSE DOME	350871	1025				
9	DALLAS LOUISVILLE AIRWAY BEACON NO 59	350871	1026				
10	DALLAS LOUISVILLE AIRWAY BEACON NO 60	350871	1027				
11	PINEWOOD	350874	1032				
11	PINEWOOD STATE FOREST LOT HR 2	350874	1033				
12	LAWRENCEBURG CATHOLIC CHURCH SPIRE	350872	1010				
13	LAWRENCEBURG MUNICIPAL WATER TANK	350872	1011				
14	BUSBY THD	350872	1022				
15	LEOMA TEX EASTERN MICROWAVE TOWER	350872	1024				
16	LEOMA NASHVILLE FLORENCE TV BOOSTER TWR	350872	1025				
17	ST JOSEPH MUNICIPAL WATER TANK	350873	1032				
18	LORETTO MUNICIPAL WATER TANK	350872	1030				
19	TS 1 J	350872	1035				
20	BANNING RM 3	350873	1001				
21	GUS THD	350873	1020				
22	GUS AZIMUTH MARK THD	350873	1020				
23	LEATHER AZIMUTH MARK THD	350873	1022				
24	TS 1F	350873	1024				
25	NATCHEZ THD	350873	1030				