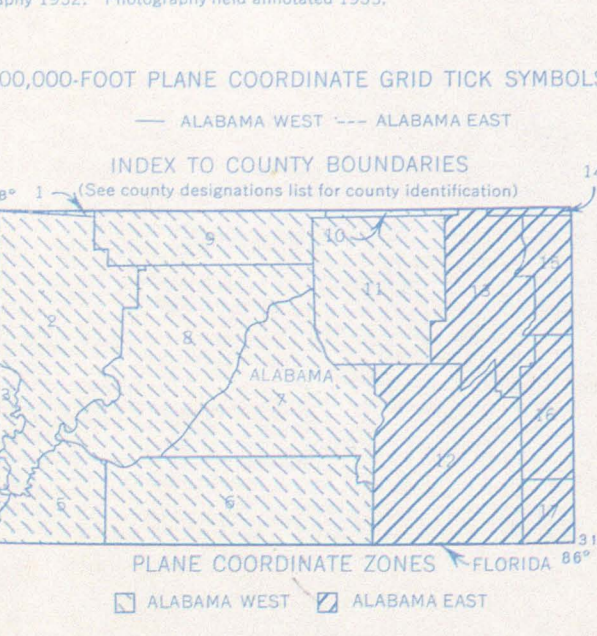


Base prepared by the Army Map Service (AJEE), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1954 by photogrammetric methods. Horizontal and vertical control by USCGS, USGS, and CE. Aerial photography 1950. Photographic field annotated 1953.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS



- Coast & Geodetic Survey**
- Monumentary Point - First Order
 - Monumentary Point - Second Order
 - Monumentary 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 from one end only
 - 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
- Geological Survey**
- First Order
 - Second Order
 - Third Order

- HORIZONTAL CONTROL**
- First Order
 - Second Order
 - Third Order
- VERTICAL CONTROL**
- First Order
 - Second Order
 - Third Order
- STATE SURVEY CONTROL**
- Horizontal or Vertical

Scale 1:250,000

5 10 15 20 25 30 Statute Miles

25,000 50,000 75,000 100,000 Feet

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
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

TRANSVERSE MERCATOR PROJECTION

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

LEGEND ROAD DATA 1953

RAILROADS

- Single track Double or Multiple

LANDMARKS

- Schools Churches Other
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

BOUNDARIES

- International
- State
- County
- Park or reservation

COAST AND GEODETIC SURVEY

THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

31 087 4	31 087 1	31 086 4	31 086 1
31 087 3	31 087 2	31 086 3	31 086 2

ORDER CONTROL DATA IN BLACK

BY 30 MINUTE QUADRANGLE UNITS

FROM DIRECTOR, COAST AND GEODETIC SURVEY, WASHINGTON 25, D.C.

GEOLOGICAL SURVEY

FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

80	79	78	77	76	75	74	73
66	65	64	63	62	61	60	59
52	51	50	49	48	47	46	45
38	37	36	35	34	33	32	31

ORDER CONTROL DATA IN RED

BY 15 MINUTE QUADRANGLE UNITS

FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON 25, D.C.

- COUNTY DESIGNATIONS**
- 1 Morgan
 - 2 Clarke
 - 3 Washington
 - 4 Mobile
 - 5 Baldwin
 - 6 Escambia
 - 7 Conecuh
 - 8 Monroe
 - 9 Wilcox
 - 10 Lowndes
 - 11 Butler
 - 12 Dauphin
 - 13 Chilton
 - 14 Montgomery
 - 15 Pike
 - 16 Coffee
 - 17 Calhoun
- ALABAMA (Cont.)**
- 31 Samson
 - 32 Floriss
 - 33 Fagnin
 - 34 Bertha
 - 35 Brewster
 - 36 Cannon Station
 - 37 Parfitt
 - 38 Tenness
 - 39 Egan
 - 40 Slaughter
 - 41 Evergreen
 - 42 Reaton
 - 43 Texas
 - 44 Lazine
 - 45 Charles Bluff
 - 46 Rowner
 - 47 Brantley
 - 48 Deering
 - 49 Gaskard
 - 50 Fox
 - 51 Whitley
 - 52 Dove Hill
 - 53 Youngblood
 - 54 Greenwell
 - 55 Rowner
 - 56 Phelan
 - 57 Phelan
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 - 77 Phelan
 - 78 Phelan
 - 79 Phelan
 - 80 Phelan
- ANDALUSIA, ALABAMA**
- (NH 16-2)
- JANUARY 1963
- REPRINTED

MARCH 1963
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 COAST AND GEODETIC SURVEY
 WASHINGTON D.C.

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

QUADS 310861-2-3-4 & 310871-2-3-4
 ALA
 LATITUDE 31°00' TO 32°00'
 LONGITUDE 86°00' TO 88°00'
 DIAGRAM NH 16-2 ANDALUSIA

KEY NO.	STATION NAME	QUAD NO.	STATION NO.
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KEY NO.	STATION NAME	QUAD NO.	STATION NO.
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1. LOWER PEACH TREE, TELEGRAPHIC LONGITUDE
 LOWER PEACH TREE, ASTRONOMIC LATITUDE
2. LOOKOUT HILL LOOKOUT TOWER
3. CAMDEN, MUNICIPAL WATER TANK
4. PATAMA LOOKOUT TOWER
5. NO 62 (ALA GS)
 POINT A
6. GREEN 2
 GREENVILLE, MUNICIPAL WATER TANK
 BM GREENVILLE
7. GREENVILLE, COUNTY COURTHOUSE, DOME
8. BEACON NO 21, GREEN AIRWAY NO 6
 BM G 148
9. EVERGREEN, MUNICIPAL STANDPIPE
10. BEACON NO 19, GREEN AIRWAY NO 6
11. WALLACE LOOKOUT TOWER
12. BREWTON, MUNICIPAL WATER TANK
13. NO 91 (ALA GS)
14. NASCHMEYER LOOKOUT TOWER
15. FLOMATON, SILVER MUNICIPAL WATER TANK
16. ALABAMA FORESTRY COMMISSION, STATE FIRE TOWER
17. MONROEVILLE, MUNICIPAL WATER TANK