

Base prepared by the U.S. Army Topographic Command (ASST), Washington, D.C. Compiled in 1955 by photogrammetric methods and from USGS quadrangles, 1:62,500, 1939-51. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USC&S, and USCE. Photography field annotated 1955. Limited revision by U.S. Geological Survey 1964.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS

— OKLAHOMA NORTH — OKLAHOMA SOUTH

INDEX TO COUNTY BOUNDARIES

(See county designations list for county identification)



PLANE COORDINATE ZONES

□ OKLAHOMA NORTH □ OKLAHOMA SOUTH

HORIZONTAL CONTROL

- Coast & Geodetic Survey
  - 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
- Geological Survey
  - Monumented Point - First Order
  - Monumented Point - Second Order
  - Monumented Point - Third Order
  - Located Object - Third Order

VERTICAL CONTROL

- Coast & Geodetic Survey
  - First Order
  - Second Order
  - Third Order
- Geological Survey
  - First Order
  - Second Order
  - Third Order

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

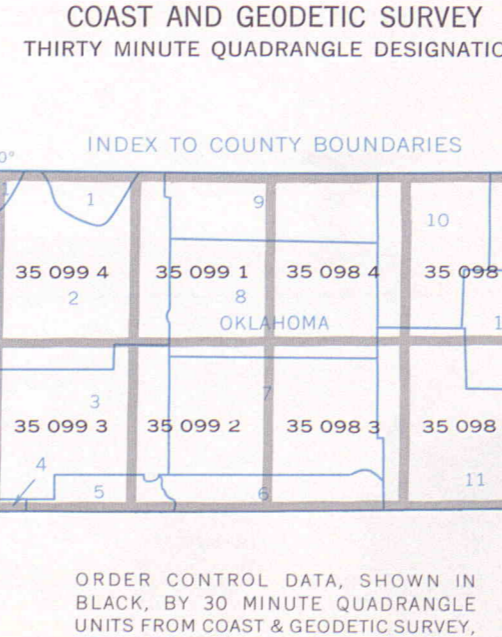
TRANSVERSE MERCATOR PROJECTION

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

LEGEND ROAD DATA 1955

- ROADS
  - Hard surface, heavy duty
  - More than two lanes wide
  - Two lanes wide; Federal route marker
  - Hard surface, medium duty
  - More than two lanes wide
  - Two lanes wide; State route marker
  - Improved light duty
  - Unimproved dirt
  - Trail
- RAILROADS
  - Standard gauge
  - Narrow gauge
  - International
  - Intermittent or dry stream
  - Marsh or swamp
  - Power line
- LANDMARKS: School, Church, Other, etc.
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

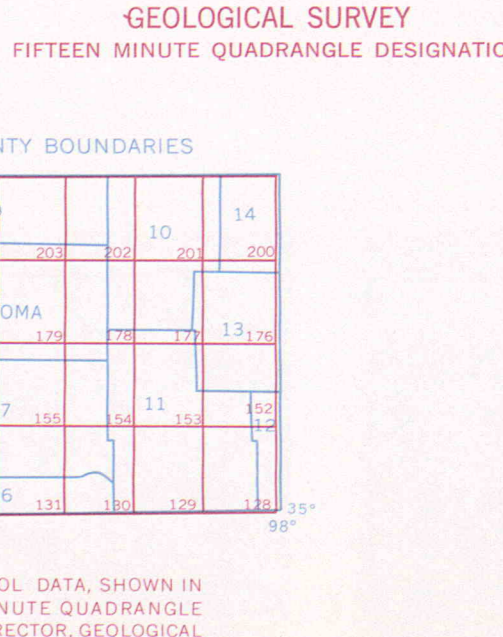
COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION



COUNTY DESIGNATIONS

- 1 Ellis
- 2 Roger Mills
- 3 Beckham
- 4 Nowata
- 5 Lincoln
- 6 Nowata
- 7 Washita
- 8 Custer
- 9 Dewey
- 10 Blaine
- 11 Caddo
- 12 Canadian
- 14 Nowata

GEOLOGICAL SURVEY FIFTEEN MINUTE QUADRANGLE DESIGNATION



INDEX TO COUNTY BOUNDARIES

- 128 Adair
- 129 Fort Cobb
- 130 Comanche
- 131 Graham
- 132 Hobart
- 133 Pottawatomie
- 134 Nowata
- 135 Ector
- 136 Ector
- 137 Nowata
- 138 Nowata
- 139 Nowata
- 140 Nowata
- 141 Nowata
- 142 Nowata
- 143 Nowata
- 144 Nowata
- 145 Nowata
- 146 Nowata
- 147 Nowata
- 148 Nowata
- 149 Nowata
- 150 Nowata
- 151 Nowata
- 152 Nowata
- 153 Nowata
- 154 Nowata
- 155 Nowata
- 156 Nowata
- 157 Nowata
- 158 Nowata
- 159 Nowata
- 160 Nowata
- 161 Nowata
- 162 Nowata
- 163 Nowata
- 164 Nowata
- 165 Nowata
- 166 Nowata
- 167 Nowata
- 168 Nowata
- 169 Nowata
- 170 Nowata
- 171 Nowata
- 172 Nowata
- 173 Nowata
- 174 Nowata
- 175 Nowata
- 176 Nowata
- 177 Nowata
- 178 Nowata
- 179 Nowata
- 180 Nowata
- 181 Nowata
- 182 Nowata
- 183 Nowata
- 184 Nowata
- 185 Nowata
- 186 Nowata
- 187 Nowata
- 188 Nowata
- 189 Nowata
- 190 Nowata
- 191 Nowata
- 192 Nowata
- 193 Nowata
- 194 Nowata
- 195 Nowata
- 196 Nowata
- 197 Nowata
- 198 Nowata
- 199 Nowata
- 200 Nowata
- 201 Nowata
- 202 Nowata
- 203 Nowata
- 204 Nowata
- 205 Nowata
- 206 Nowata
- 207 Nowata

ORDER CONTROL DATA, SHOWN IN BLACK, BY 30 MINUTE QUADRANGLE UNITS FROM COAST & GEODETIC SURVEY, ESSA, ROCKVILLE, MARYLAND, 20852.

ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242.

CLINTON, OKLAHOMA (N1 14-2)

MAY 1969

U.S. DEPARTMENT OF COMMERCE  
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
 NATIONAL OCEAN SURVEY  
 ROCKVILLE, MARYLAND 20852  
 NOAA FORM 76-107 (5-72)  
 DATE REV NOV 1977

# ALPHABETICAL INDEX TO HORIZONTAL CONTROL DATA

by the  
 National Ocean Survey

PAGE 1  
 QUADS 350981-2-3-4 & 350991-2-3-4  
 OKLA  
 LATITUDE 35°00' TO 36°00'  
 LONGITUDE 98°00' TO 100°00'  
 DIAGRAM NI 14-2 CLINTON

STATION NAME	QUAD NO.	STATION NO.	KEY NO.
11 D 34 TT OKCC	1963	350981	1006
ADDIS		350993	1007
ALBERT		350982	1001
AMARILLO-ST LOUIS AIRWAY BEACON NO 9		350993	1015
ANTELOPE		350994	1001
ANTHON		350984	1001
ARAPAHOE CHRISTIAN CHURCH SPIRE		350984	1010
ARAPAHOE PRESBYTERIAN CHURCH SPIRE		350984	1011
ARAPAHOE TANK		350984	1009
BART		350992	1007
BART AZIMUTH MARK		350992	1007
BESSIE		350983	1001
BLAINE	1963	350981	1009
BREAKS		350993	1008
BRINK		350993	1001
BRINKMAN MUNICIPAL WATER TANK		350993	1005
BURGTORF		350984	1002
BURNS		350992	1001
BURNS AZIMUTH MARK 1		350992	1001
BURNS AZIMUTH MARK 2		350992	1001
CANADIAN		350994	1002
CLINTON		350984	1003
CLINTON C B R AND H WHOLESALE GROC CO TANK		350984	1012
CLINTON MUNICIPAL WATER TANK		350984	1013
CLINTON-SHERMAN AFB CONTROL TOWER		350992	1002
CLINTON-SHERMAN AFB WATER TANK BEACON		350992	1003
CLINTON-SHERMAN AFB WATER TANK LIGHT		350992	1004
CUSTER MUNICIPAL WATER TANK		350984	1014
DARLINGTON WATER TANK CENTER		350981	1001
DAWSON		350984	1004
DEWEY		350984	1005
DILL		350992	1014
DILL CITY MUNICIPAL TANK		350992	1005
DUNE		350993	1009
EISEMANN		350991	1001
EL RENO WEST BASE		350982	1002
EMIL		350992	1008
FOLKS		350992	1015
FORT RENO FLAGPOLE		350981	1002
FORT RENO HIGH WATER TANK CENTER		350981	1004

STATION NAME	QUAD NO.	STATION NO.	KEY NO.
FORT RENO LOW WATER TANK	350981	1003	
FRIESEN	350983	1002	
GOTEBO WATER TANK	350983	1004	
GREBE	350983	1003	
HANNA	350994	1003	
HAYSTACK	350993	1003	
HITCHCOCK FARMERS UNION ELEV 1963	350981	1010	
HITCHCOCK MUNICIPAL WATER TANK 1963	350981	1011	
HOBART	350992	1006	
HOBART 2	350992	1006	
HOBART 3	350992	1006	
HOBART CO-OP ELEVATOR	350992	1012	
HOBART PUBLIC SERVICE CO MAST	350992	1011	
HOBART SOUTHEAST MUNICIPAL WATER TANK	350992	1010	
HOBART VUMORE CO TV MAST	350992	1009	
HOBART WATER TANK	350992	1016	
JEFFRIES 1963	350981	1005	
JESTER	350993	1010	
LAKE	350994	1004	
LOCUST	350994	1005	
LOYAL FARMERS CO OP EXCH ELEV 1963	350981	1007	
LOYAL MUNICIPAL WATER TANK 1963	350981	1008	
MARTIN	350993	1011	
MAYFIELD	350993	1012	
MIDLAND SCHOOLHOUSE BELFRY	350982	1005	
PACKER	350982	1003	
PACKER REFERENCE MARK OKLA GEOD S	350982	1003	
PROVINES	350994	1006	
PUTNAM	350984	1006	
PUTNAM CHRISTIAN CHURCH SPIRE	350984	1016	
PUTNAM METHODIST CHURCH SPIRE	350984	1017	
RANKIN	350994	1007	
ROY	350982	1006	
SELF	350993	1013	
SENTINEL TELEVUE TV MAST	350992	1013	
SENTINEL WATER TANK	350992	1017	
SICKLE	350984	1007	
STURM	350982	1004	
TERY	350993	1002	
TEXOLA	350993	1014	

U.S. DEPARTMENT OF COMMERCE  
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
 NATIONAL OCEAN SURVEY  
 ROCKVILLE, MARYLAND 20852  
 NOAA FORM 76-107 (5-72)  
 DATE REV NOV 1977

## ALPHABETICAL INDEX TO HORIZONTAL CONTROL DATA

by the  
 National Ocean Survey

PAGE 2  
 QUADS 350981-2-3-4 & 350991-2-3-4  
 OKLA  
 LATITUDE 35°00' TO 36°00'  
 LONGITUDE 98°00' TO 100°00'  
 DIAGRAM NI 14-2 CLINTON

STATION NAME	QUAD NO.	STATION NO.	KEY NO.
--------------	----------	-------------	---------

STATION NAME	QUAD NO.	STATION NO.	KEY NO.
--------------	----------	-------------	---------

TEXOLA WATER TANK	350993	1016	
THOMAS	350984	1008	
THOMAS MUNICIPAL WATER TANK	350984	1015	
TRAIL 1963	350991	1002	
WASHITA	350994	1008	
WILLOW AZIMUTH MARK	350993	1004	
WILLOW MUNICIPAL WATER TANK	350993	1006	