



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 USC&GS and USGS. Aerial photography 1952-53. Photography field annotated 1954.

HORIZONTAL CONTROL

- Coast & Geodetic Survey**
- Geological 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

VERTICAL CONTROL

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

STATE SURVEY CONTROL

- Horizontal or Vertical



TRANSVERSE MERCATOR PROJECTION

LOCATION DIAGRAM FOR N 14-12



LEGEND ROAD DATA 1954

- ROADS: Hard surface, heavy duty; More than 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: Single track Double or Multiple Standard gauge; Narrow gauge.
- 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				
32 097 4	32 097 1	32 096 4	32 096 1	
32 097 3	32 097 2	32 096 3	32 096 2	

COUNTY DESIGNATIONS

1. Wise
2. Parker
3. Hood
4. Comanche
5. Tarrant
6. Hamilton
7. Baines
8. Hill
9. Johnson
10. Tarrant
11. Denton
12. Collin
13. Dallas
14. Ellis
15. Navarro
16. Tarrant
17. Anderson
18. Henderson
19. Kaufman
20. Rockwall
21. Hunt
22. Van Zandt

GEOLOGICAL SURVEY
FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES				
818	817	816	815	814
813	812	811	810	809
781	780	779	778	777
776	775	774	773	772
744	743	742	741	740
739	738	737	736	735
707	706	705	704	703
702	701	700	699	698

ORDER CONTROL DATA IN RED BY
15 MINUTE QUADRANGLE UNITS
FROM DIRECTOR, COAST AND GEO-
DETIC SURVEY, WASHINGTON 25, D.C.

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

TEXAS		TEXAS (Cont.)	
700	Marshall	774	Wills Point
701	Corpus Christi	775	Kaufman
702	Bloomington	776	Seagraves
703	Hill	777	Darwin
704	Clarendon	778	Antelope
705	Blum	779	Fort Worth No. 3
706	Morgan	780	Cresson
707	Glen Rose	781	Denton
708	Kemp	782	Collins
709	Ennis	783	Rosen
710	Washburn	784	Garland
711	Collins No. 1	785	Compton
712	Collins No. 2	786	Greenville
713	Gentry	787	Hansen City
714	Tolar	788	Springtown
		789	Washburn
		790	Washburn

U. S. DEPT. OF COMMERCE
 COAST AND GEODETIC SURVEY
 WASHINGTON, D. C.
 FORM - 6471 (1-63)
 DATE JULY 1966

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

QUADS 320961-2-3-4 & 320971-2-3-4
 TEXAS
 LATITUDE 32°00' TO 33°00'
 LONGITUDE 96°00' TO 98°00'
 DIAGRAM NI 14-12 DALLAS

KEY NO	STATION NAME	QUAD NO	STATION NO
1.	TERRELL MUNICIPAL STANDPIPE		
2.	EM D 955		
3.	EMHOUSE MUNICIPAL WATER TANK		
4.	BLOOMING GROVE MUNICIPAL WATER TANK		
5.	POINT B POINT A NO 217 (USE)		
6.	EUREKA EUREKA RM 3		
7.	CORSICANA CORSICANA E MUNICIPAL WATER TANK		
8.	CLEAR EM F 51 (USGS)		
9.	STOCKARD EM C 2 (USGS)		
10.	MABANK MABANK RM 3 EM Q 267		
11.	CORSICANA FIRST METHODIST CHURCH SPIRE CORSICANA COUNTY COURTHOUSE CLOCK TOWER		
12.	COSICANA STATE NATIONAL BANK BLDG FLAGSTAFF		
13.	KERENS MUNICIPAL WATER TANK		
14.	TRINIDAD TEXAS POWER & LIGHT CO LARGEST STACK TRINIDAD TEXAS POWER & LIGHT CO SHORTEST WATER TANK TRINIDAD TEXAS POWER & LIGHT CO TALLEST WATER TANK		
15.	MALAKOFF MALAKOFF FUEL CO WATER TANK		
16.	EUSTACE WATER SUPPLY SYSTEM WATER TANK		
17.	MABANK MUNICIPAL WATER TANK		
18.	WILLS PT MUNICIPAL WATER TANK		
19.	TERRELL STATE HOSPITAL STANDPIPE TERRELL STATE HOSPITAL STACK		
20.	HILLSBORO		

KEY NO	STATION NAME	QUAD NO	STATION NO
21.	HILLSBORO COUNTY COURTHOUSE CLOCKTOWER HILLSBORO COTTON MILLS WATER TANK HILLSBORO MUNICIPAL STANDPIPE		
22.	FROST MUNICIPAL WATER TANK		
23.	CORSICANA ODD FELLOWS HOME WATER TANK		
24.	CORSICANA STATE ORPHANS HOME WATER TANK		
25.	CORSICANA RADIO STATION KAND MAST		
26.	CORSICANA W MUNICIPAL WATER TANK		
27.	BDY MK 87 (TEXAS POWER & LIGHT CO)		
28.	EULESS E BASE EULESS E BASE 2		