

5502, EDITION 3
 Prepared by the U.S. Army Topographic Command (ASSX), Washington, D. C. Compiled in 1955 by photogrammetric methods and from United States quadrangles 1:24,000, 1:25,000, 1:31,680, 1:50,000, 1:62,500 1916-49. Planimetry revised from aerial photographs taken 1954. Photographs field annotated 1955. Revised in 1974 by the U.S. Geological Survey from aerial photographs taken 1973.
 Area covered by dashed light-blue pattern is subject to controlled inundation.
 100,000-foot grids based on Oklahoma coordinate system, south zone and Texas coordinate system, north central zone.
 Location of geoidetic control established by government agencies is shown on corresponding 1:250,000 scale Geoidetic Control Diagram.

LEGEND

Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000
 100,000 to 500,000
 25,000 to 100,000
 5,000 to 25,000
 1,000 to 5,000
 Less than 1,000

ROADS

Primary, all-weather, hard surface
 Secondary, all-weather, hard surface
 Light-duty, all-weather, hard or improved surface
 Fair or dry weather, unimproved surface
 Grand Coulee Interchange
 Sun Valley

RAILROADS

Single track, double or multiple
 Standard gauge
 Narrow gauge
 Landplane airport
 Landing area
 State
 Seaplane airport
 Orchard
 Woods-bushwood

BOUNDARIES

International
 County
 Park or reservation

Other symbols:

Interstate, U.S., State
 Route markers
 Landmark, School, Church, Other
 Mine
 Spot elevation in feet
 Marsh or swamp
 Intermittent or dry stream
 Power line

Scale 1:250,000

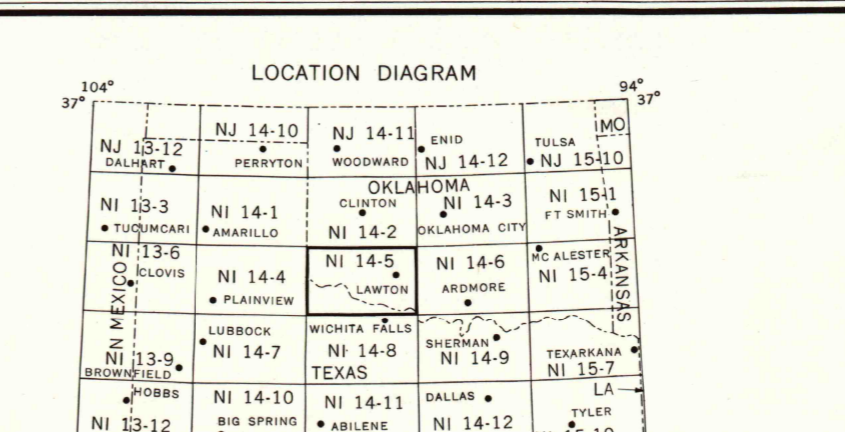
0 5 10 15 20 25 30 Statute Miles
 0 5 10 15 20 25 30 Kilometres
 0 5 10 15 20 Nautical Miles

CONTOUR INTERVAL 100 FEET
 WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS
 TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 14

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 9°17' (70 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 9°10' (50 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



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

GRID ZONE DESIGNATION: 14S
TO OBTAIN A STANDARD REFERENCE TO THIS SHEET TO WAGERS 1000 METERS

SAMPLE POINT: CHATTANOOGA

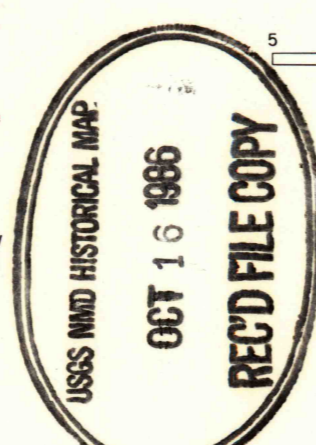
1. Read letters identifying 100,000 meter square in which the point lies.
 2. Locate from VERTICAL grid line to LEFT of point and read LARGE figure labeling the line within the top or bottom margin of the line sheet.
 3. Estimate tenths from grid line to point.
 4. Estimate tenths from grid line to point.
 5. Estimate tenths from grid line to point.
 6. Estimate tenths from grid line to point.

REMARKS: THE SMALLER figures of the grid are used to obtain more precise location during the field work. Use ONLY THE LARGER figure of the grid numbers.

SAMPLE REFERENCE: If pointing bearing is in any direction, give Grid Zone Designation as: 14SP2209

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1465

LAWTON, OKLAHOMA; TEXAS
 1955
 REVISED 1974



STOCK NO. 5602XN145-03
 RETURN TO:
 USGS AND HISTORICAL MAP ARCHIVES