



Scale 1:250,000
 100,000 M. SQUARE IDENTIFICATION
 CONTOUR INTERVAL 200 FEET
 WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
 TRANSVERSE MERCATOR PROJECTION
 BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 10
 MAGNETIC DECLINATION FOR 1970 IS 19° 45' WEST OVER THE ENTIRE AREA
 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

GRID ZONE DESIGNATION	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
<p>100,000 M. SQUARE IDENTIFICATION</p>	<p>SAMPLE POINT: PISTON RIVER</p> <p>1. Read letters identifying 100,000 meter square in which the point lies: 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself. Estimate tenths from grid line to point: 3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself. Estimate tenths from grid line to point: 4. If required, record UTM in any direction, prefix Grid Zone Designation, etc.</p> <p>SAMPLE REFERENCE: CB8581</p>

Prepared by the U.S. Army Topographic Command (KCDV), Washington, D.C. Compiled in 1958 from United States quadrangles 1:48,000, 1:50,000, and 1:62,500, 1942-55; USC&GS Charts 5802, 5702, 1947-48. Planimetry revised in part from aerial photographs taken 1957. Map field checked 1958. Revised in 1974 by the U.S. Geological Survey from aerial photographs taken 1973. Selected hydrographic data compiled from USC&GS charts. This information is not intended for navigational purposes. 100,000-foot grids based on Oregon coordinate system, south zone. Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND
 Figures in red denote approximate distances in miles between stars

POPULATED PLACES	ROADS	RAILROADS	BOUNDARIES	LANDMARKS
Over 500,000 LOS ANGELES	Primary, all-weather, hard surface	Standard gauge	International	School; Church; Other
100,000 to 500,000 OMAHA	Light-duty, all-weather, hard or improved surface	Narrow gauge	State	Limit of danger; Reef
25,000 to 100,000 GALVESTON	Fair or dry weather, unimproved surface.	Standard gauge	County	Rocks; Awash;
5,000 to 25,000 Durango	Trail	Standard gauge	Park or reservation	Seaplane anchorage
1,000 to 5,000	Interchange	Standard gauge	Mine	Intermittent or dry stream
Less than 1,000	Sun Valley	Standard gauge	Spot elevation in feet	Woods-brushwood

