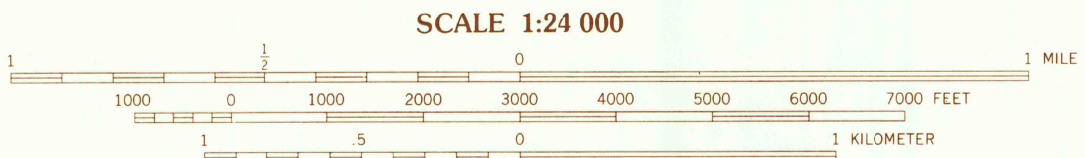


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1978  
FIELD CHECKED 1980 MAP EDITED 1984  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 15  
100000-FOOT STATE GRID TICKS TEXAS, CENTRAL ZONE  
UTM GRID DECLINATION 0°29' WEST  
1984 MAGNETIC NORTH DECLINATION 5° EAST  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983, move  
the projection lines as shown by dashed corner ticks  
(15 meters south and 18 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
field check.



CONTOUR INTERVAL 10 FEET  
SUPPLEMENTAL CONTOUR INTERVAL 5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092



QUADRANGLE LOCATION

**ROAD LEGEND**  
Improved Road  
Unimproved Road  
Trail  
Interstate Route U.S. Route State Route

1	2	3	1 Harstow
			2 Patroon North
			3 Brushy Creek
4		5	4 San Augustine East
			5 East Hamilton
			6 Chingaplan
			7 Green
6	7	8	8 Milan

ADJOINING 7.5 QUADRANGLE NAMES

PATROON SOUTH, TEXAS  
PROVISIONAL EDITION 1984

31093-E8-TF-024

RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES