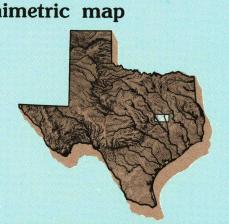


Marlin **TEXAS**

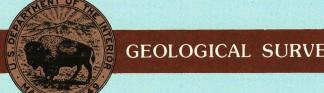
> 1:100 000-scale planimetric map



31096-A1-PL-1

30 X 60 MINUTE QUADRANGLE SHOWING

- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey

Projection and 10 000-meter grid, zone 14
Universal Transverse Mercator
25 000-foot grid ticks based on Texas coordinate system, central zone. 1927 North American Datum
To place on the predicted North American Datum 1983 move

NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS		
Meters	Feet	*	1	2	3
1 2	3.2808 6.5617	GN GN	4		5
3	9.8425		_		
4	13.1234	6°	6	7	8
5	16.4042	1°18' 107 MILS			
6	19.6850		DATE:		
7	22.9659	23 MILS			
8	26.2467				
8 9	29.5276			Waco	
10	32.8084			Mexia	
				Palestin	
o convert m	eters to feet	UTM grid convergence		Temple	
nultiply by 3		(GN) and 1985 magnetic		Crocke	tt

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

rimary highway, hard surface		No.		
econdary highway, hard surface				
ight duty road, principal street, hard or improved surface				**********
ther road or street; trail				
oute marker: Interstate; U. S.; State		{	3	
ailroad: standard gage; narrow gage		-	*	-
ridge; overpass; underpass	*			<u></u> -
unnel: road; railroad		-		- ++
uilt up area; locality; elevation			•	155
irport; landing field; landing strip	manyd		+	
ational boundary				_
tate boundary				_
ounty boundary				
lational or State reservation boundary				
and grant boundary				
. S. public lands survey: range, township; section				
ange, township; section line: protracted				
ower transmission line; pipeline	-	-		
am; dam with lock				<u> </u>
emetery; building		=]		
Vindmill; water well; spring	¥	0		0
fine shaft; adıt or cave; mine, quarry; gravel pit		>	*	X
ampground; picnic area; U. S. location monument	1			•
uins; cliff dwelling	i	i		_
istorted surface: strip mine, lava; sand				
ontours: index; intermediate; supplementary	100000000000000000000000000000000000000	0000000	00/00/00/00	
athymetric contours: index; intermediate			_	
tream, lake: perennial; intermittent	_		_	
lapids, large and small; falls, large and small		+	1	
rea to be submerged; marsh, swamp			-7774-	sile -
and subject to controlled inundation; woodland	to been seen over the	to make their per		
crub; mangrove			S. S.	新