



VAN HORN, TEXAS (NH 13-2) JANUARY 1968

USCGM 685-D 4-1189

Base prepared by the U. S. Army Map Service (USMS), Corps of Engineers, Washington, D. C. Compiled in 1955 by photogrammetric methods and from Texas, 1:62,500; U.S.G.S., 1913-41; Progressive map of state of Chihuahua, 1:63,260; Central Intelligence Office, Sheets 4 and 12 1919; Map of the Mexican Republic, 1:100,000; War College Division, General Staff, 34-44, 64-4, 12-5. Photometric detail revised by photogrammetric methods. Control by USGS and USC&S. Photographic field annotated 1954. Road classification in Mexico should be referred to with extreme caution.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS

INDEX TO COUNTY BOUNDARIES

TEXAS CENTRAL

(See county designation list for county identification)

PLANE COORDINATE ZONES

TEXAS CENTRAL

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

Transect Traverse - Taped Distance Third Order

Transect Traverse and Levelling Third Order

VERTICAL CONTROL

Coast & Geodetic Survey

Geological Survey

— First Order

— Second Order

— Third Order

STATE SURVEY CONTROL

Horizontal or Vertical

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Scale 1:250,000

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 40 50 60 70 80 90 100 Feet

TRANSVERSE MERCATOR PROJECTION

LOCATION DIAGRAM FOR NH 13-2

UNITED STATES

NH 13-10 NH 13-11 NH 13-12 NH 13-13 NH 13-14 NH 13-15

MEXICO

CHIHUAHUA

LEGEND

ROAD DATA 1954

RAILROADS

LANDMARKS

BOUNDARIES

Marsh or swamp

Power line

COAST AND GEODETIC SURVEY

THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

31 105 4 31 105 1 31 104 4 31 104 1

31 105 3 31 105 2 31 104 3 31 104 2

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COAST AND GEODETIC SURVEY

THIRTY MINUTE QUADRANGLE DESIGNATION

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GEOLOGICAL SURVEY

FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

688 687 686 685 684 683 682 681

687 686 685 684 683 682 681 680

686 685 684 683 682 681 680 679

685 684 683 682 681 680 679 678

684 683 682 681 680 679 678 677

683 682 681 680 679 678 677 676

682 681 680 679 678 677 676 675

681 680 679 678 677 676 675 674

680 679 678 677 676 675 674 673

679 678 677 676 675 674 673 672

678 677 676 675 674 673 672 671

677 676 675 674 673 672 671 670

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

ORDER CONTROL DATA IN RED BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON 25, D.C.

VAN HORN, TEXAS (NH 13-2) JANUARY 1968

U. S. DEPT. OF COMMERCE  
 COAST AND GEODETIC SURVEY  
 WASHINGTON, D. C.  
 FORM - 6470 (1-63)  
 DATE FEB 1968

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 Coast and Geodetic Survey

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 QUADS 311041-2-3-4& 311051-2-3-4  
 TEXAS-MEXICO  
 LATITUDE 31°00' TO 32°00'  
 LONGITUDE 104°00' TO 106°00'  
 DIAGRAM NH 13-2 VAN HORN

STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.
ACALA	311053	1001		EAGLE FLAT 2	311052	1007	
ALLAMORE	311052	1001		EAST	311042	1004	
ALLAMORE LATITUDE STATION	311052	1002		ELUSIVE	311043	1008	
ALLAMURE TANK	311052	1017		EL PASO FORT WORTH AIRWAY BEACON NO 2	311054	1011	
ANTELOPE CULBERTSON COUNTY	311044	1001		EL PASO FORT WORTH AIRWAY BEACON NO 3	311054	1012	
ANTELOPE HUDSPETH COUNTY	311051	1001		EL PASO FORT WORTH AIRWAY BEACON NO 4	311054	1013	
ANTONIO	311054	1001		EL PASO FORT WORTH AIRWAY BEACON NO 6	311051	1014	
APACHE	311043	1001		EL PASO FORT WORTH AIRWAY BEACON NO 8A	311051	1015	
BASIN USGS	311044	1002		EL PASO FORT WORTH AIRWAY BEACON NO 8B	311044	1017	
BEAN	311043	1002		EL PASO FORT WORTH AIRWAY BEACON NO 9	311044	1018	
BEARGRASS	311052	1003		EL PASO FORT WORTH AIRWAY BEACON NO 11	311044	1019	
BENCH MARK USGS NEAR STA CHEATUM	311043	1005		EL PASO FORT WORTH AIRWAY BEACON NO 12	311041	1015	
BLACK	311051	1002		EL PASO FORT WORTH AIRWAY BEACON NO 14	311041	1016	
BORACHO	311042	1001		FIN	311053	1005	
BORACHO LONGITUDE STATION	311042	1002		FINLAY PEAK	311053	1006	
BORACHO SECTION HOUSE	311042	1018		FLAT TOP	311042	1020	
BOYD	311053	1002		FORTIFIED	311041	1002	
CASTILE	311041	1001		GIN	311053	1007	
CATHEY	311053	1003		GOMEZ PEAK	311042	1021	
CEMETERY	311052	1004		GUADALUPE PEAK CAIRN	311044	1020	
CERRO ALTO	311054	1002		GUITAR	311051	1005	
CERRO ALTO USGS	311054	1003		GYP SUM	311041	1003	
CERRO DIABLO PEAK	311051	1013		HANCOCK	311053	1008	
CHAMBERS	311043	1003		HARRAL	311042	1005	
CHASTIN	311051	1003		HARRIS	311053	1009	
CHEATUM	311043	1004		HAWK	311052	1008	
CHERRY USGS	311044	1003		HUMMOCK	311051	1006	
CLIFF	311051	1004		INDIAN	311054	1006	
CONE 1943	311042	1003		INTERNATIONAL BOUNDARY COMMISSION T P 21	311053	1010	
CONE 1909	31104	019		JUNCTION USGS	311044	1007	
CONICAL PEAK	311054	1010		KROUSE	311042	1006	
CUNNINGHAM	311054	1005		KROUSE USGS CAIRN	311042	1007	
CUTOFF USGS	311044	1004		LIME	311042	1008	
D RANCH	311044	1005		LITTLE BLANCA PEAK	311052	1018	
DELAWARE	311044	1006		LOAF	311042	1009	
DEVIL	311052	1005		LONE	311054	1007	
DIABLO 1909	311043	1006		MADERA	311044	1008	
DIABLO 1936	311053	1004		MALONE	311053	1013	
DIABLO USGS CAIRN	311043	1007		MARSH	311041	1004	
EAGLE FLAT	311052	1006		MC CLINTOCK	311053	1011	

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 LATITUDE 31° 00' TO 32° 00'  
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STATION NAME	QUAD. NO.	STATION NO.	KEY NO.
MC NARY	311053	1012	
MID	311042	1010	
MILE CORNER 69	311041	1007	
MORRIS	311051	1007	
MOUNTAIN PEAK NORTH OF STA QUITMAN 2	311052	1019	
MOUNTAIN PEAK SOUTH OF STA QUITMAN 2	311053	1019	
NEW MEX TEX BNDRY MILE CORNER 61 ECC	311041	1005	
NEW MEXICO TEXAS BOUNDARY MILE CORNER 61	311041	1006	
NEWMAN	311042	1011	
NEWMAN USGS	311042	1012	
NORTON	311052	1009	
PAD	311054	1008	
PADRE US ARMY	311054	1009	
PAINT	311042	1013	
PASOTEX	311044	1009	
PEACE	311053	1014	
PEAK NO 1	311044	1021	
PINE	311044	1010	
PINE TOP	311044	1011	
PINNACLE	311041	1008	
PINNACLE	311041	1017	
PIPE	311041	1009	
POWELL	311051	1008	
PUMPJACK	311051	1009	
QUAIL	311051	1010	
QUITMAN	311052	1010	
QUITMAN 2	311052	1012	
QUITMAN USGS CAIRN	311052	1011	
RADER	311041	1010	
REYNOLDS	311042	1014	
ROUND	311052	1013	
RUSTLER	311041	1011	
SALT	311044	1012	
SAMSON	311043	1009	
SCRATCH	311051	1011	
SCREWBEAN	311041	1012	
SEAY	311042	1015	
SIERRA BLANCA	311052	1014	
SIERRA BLANCA HIGH SCHOOL CHIMNEY	311052	1020	
SIERRA BLANCA S P RR STORAGE TANK	311052	1021	

STATION NAME	QUAD. NO.	STATION NO.	KEY NO.
SIERRA BLANCA T AND P RR STORAGE TANK	311052	1022	
SIERRA BLANCA WATER CO N WELL TOWER CENTER	311052	1023	
SIERRA BLANCA WATER CO S WELL TOWER CENTER	311052	1024	
SIERRA BLANCA WATER CO EAST TANK	311052	1025	
SIERRA BLANCA WATER CO WEST TANK	311052	1026	
SLOPE	311044	1013	
SMALL S P RAILROAD WATER TANK	311053	1020	
SOTO	311052	1015	
TANK	311044	1014	
TERRY USGS	311044	1015	
TEXAN	311052	1016	
THAXTON	311053	1015	
TORNILLO	311053	1016	
TOY	311042	1016	
TRUCK	311053	1017	
VAN HORN EL PASO GAS AND ELEC CO WATER TANK	311043	1010	
VA 6762 USGS	311054	1004	
VEAL	311053	1018	
WALKER	311041	1013	
WANDER	311044	1016	
WEATHERBY	311041	1014	
WEST	311042	1017	
WILCOX	311051	1012	