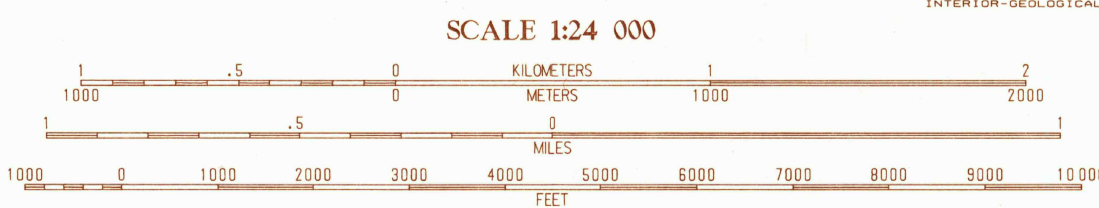


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1953  
FIELD CHECKED: 1960  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN: 1984  
FIELD CHECKED: 1986  
MAP EDITED: 1989  
PROJECTION: TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 13  
1000-FOOT STATE GRID TICKS: NEW MEXICO, EAST ZONE  
UTM GRID DECLINATION: 01°11' WEST  
1989 MAGNETIC NORTH DECLINATION: 10°30' 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  
(1 meter south and 49 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
No distinction made between houses, barns, and other buildings  
Public Land Survey System is shown as published in 1960 and  
verified or supplemented in 1986

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



CONTOUR INTERVAL 20 FEET  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION			
1	2	3	San Juan
			Tecolote
			Los Montanos
4		5	Sena
			Apache Springs
			Aurora
6	7	8	San Juan
			Anton Chico

ADJOINING 7.5 QUADRANGLE NAMES

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

VILLANUEVA, NEW MEXICO  
PROVISIONAL EDITION 1989

35105-C3-TT-024

REC'D FILE COPY

NOV 29 1989

USGS NMD HISTORICAL MAP