

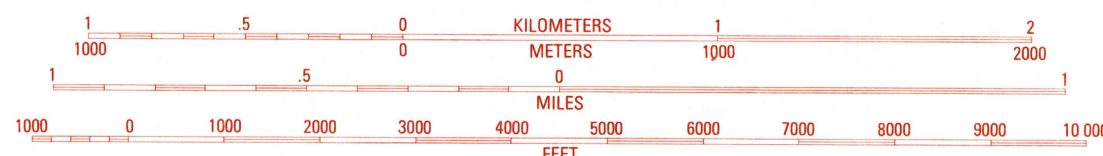


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1962  
REVISED FROM AERIAL PHOTOGRAPHS TAKEN: 1985  
FIELD CHECKED: 1988. MAP EDITED: 1990  
PROJECTION: TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11  
10,000-FOOT STATE GRID TICS: NEVADA, WEST ZONE  
UTM GRID DECLINATION: 1° 35' WEST  
1990 MAGNETIC NORTH DECLINATION: 16° 00' 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 north and 86 meters east)  
There may be private inholdings within the boundaries of any  
Federal or State reservations shown on this map

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

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

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by .3048



|   |   |   |                       |
|---|---|---|-----------------------|
| 1 | 2 | 3 | 1 Smith Canyon        |
|   |   |   | 2 West of Empire      |
|   |   |   | 3 Empire              |
| 4 |   | 5 | 4 Pah-Ram Peak        |
|   |   |   | 5 Kumtva Peak         |
|   |   |   | 6 Fox Canyon          |
| 6 | 7 | 8 | 7 San Emidio Desert S |
|   |   |   | 8 Purgatory Peak      |

ADJOINING 7.5 QUADRANGLE NAMES

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

**SAN EMIDIO DESERT NORTH, NEVADA**  
PROVISIONAL EDITION 1990

40119-D4-TF-024

USGS NMID HISTORICAL MAP  
MAR 13 1991  
REC'D FILE COPY