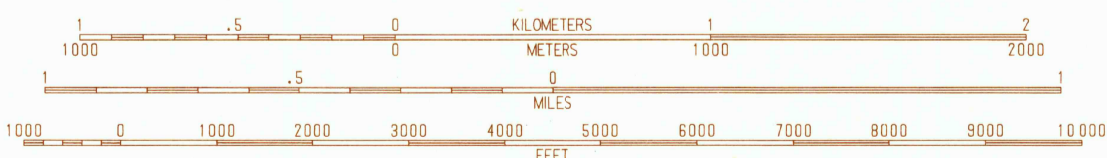


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1956  
FIELD CHECKED ..... 1962  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN ..... 1985  
FIELD CHECKED ..... 1987  
MAP EDITED ..... 1990  
PROJECTION ..... TRANSVERSE MERCATOR  
GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 11  
HORIZONTAL DATUM ..... NATIONAL GEODETIC DATUM OF 1929  
UTM GRID DECLINATION ..... 13° EAST  
1990 MAGNETIC NORTH DECLINATION ..... 12° 30' EAST  
VERTICAL DATUM ..... 1929 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(3 meters south and 71 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Where omitted, land lines have not been established  
Public Land Survey System is shown as published in 1962 and  
verified or supplemented in 1987

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

SCALE 1:24 000



CONTOUR INTERVAL 40 FEET

To convert feet to meters multiply by 3.048  
To convert meters to feet multiply by 3.281

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

USGS NMD HISTORICAL MAP

JAN 28 1991

REC'D FILE COPY

QUADRANGLE LOCATION

1	2	3	1	South of Quartzite
2	3	4	2	Crestal Hill
3	4	5	3	New Water Mountains
4	5	6	4	Livingston Hills NW
5	6	7	5	Old Head
6	7	8	6	Stone Cabin
7	8	9	7	Palm Canyon
8	9	10	8	Kofa Butte

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

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

LIVINGSTON HILLS, ARIZONA  
PROVISIONAL EDITION 1993

3314-DI-TF-024