



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . 1951 AND 1960
FIELD CHECKED . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . 1984
FIELD CHECKED . . . 1986 . . . MAP EDITED . . . 1990
PROJECTION . . . TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . ZONE 12
10,000-FOOT STATE GRID TICKS . . . ARIZONA, CENTRAL ZONE
ARIZONA, WEST ZONE

UTM GRID DECLINATION . . . 117° WEST
1990 MAGNETIC NORTH DECLINATION . . . 12°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
(2 meters south and 69 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 1961 and
verified or supplemented in 1986

PROVISIONAL MAP
Produced from original
manuscript drawings. Information
shown as of date of
field check. T



SCALE 1:24 000
CONTOUR INTERVAL 10 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	1	Socorro Mine
2	3	4	2	Weldon Hill
3	4	5	3	Little Horn Peak
4	5	6	4	Loze Mountain
5	6	7	5	Big Horn Peak
6	7	8	6	Engelst Mountain West
7	8		7	Engelst Mountain East
8			8	Cortez Peak NW

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road
Unimproved Road
Trail

○ Interstate Route ⊕ U.S. Route ⊙ State Route

COURTHOUSE WELL, ARIZONA
PROVISIONAL EDITION 1990
3113-E3-TF-024

RED FILE COPY
JUN 22 1990