



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1951 AND 1960  
FIELD CHECKED . . . . . 1962  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1984  
FIELD CHECKED . . . . . 1986 . . . . . MAP EDITED . . . . . 1989  
PROJECTION . . . . . TRANSVERSE MERCATOR  
GRID . . . . . 100-METER UNIVERSAL TRANSVERSE MERCATOR  
10,000-FOOT STATE GRID TICKS . . . . . ARIZONA, CENTRAL ZONE  
UTM GRID DECLINATION . . . . . 12°30' WEST  
1989 MAGNETIC NORTH DECLINATION . . . . . 12°30' EAST  
VERTICAL DATUM . . . . . NATIONAL GEODETIC DATUM OF 1929  
HORIZONTAL DATUM . . . . . 1987 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 67 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Public Land Survey System is shown as published in 1962 and  
verified or supplemented in 1986

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



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

ROAD LEGEND

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

QUADRANGLE LOCATION

1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---

ADJOINING 7.5 QUADRANGLE NAMES

STAR WELL, ARIZONA  
PROVISIONAL EDITION 1989

3312-17-TT-024

MAR 10 1990

REC'D FILE COPY