



USGS NHD HISTORICAL MAP  
JUL 21 1986  
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PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . 1986 NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1980  
FIELD CHECKED . . . . . 1982 MAP EDITED . . . . . 1986  
PROJECTION . . . . . TRANSVERSE MERCATOR  
GRID . . . . . 100-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12  
1000-FOOT STATE GRID TICKS . . . . . ARIZONA, EAST ZONE  
UTM GRID DECLINATION . . . . . 0°28' EAST  
1986 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  
(61 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
All marginal data and lettering generated and positioned by  
automated type placement procedures

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
field check. 2



ARIZONA

QUADRANGLE LOCATION

1	2	3	1 Joseph City
			2 Sun Valley
			3 Sandover Draw
4	5	6	4 Dev Lake NE
			5 Hump Hill
			6 Tommie Cedars
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

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

PORTER CANYON, ARIZONA  
PROVISIONAL EDITION 1986

34110-G2-TF-024

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