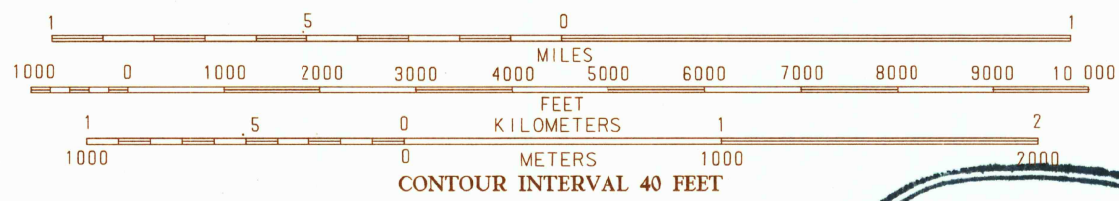


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY U.S.G.S. NAD 83
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1982
FIELD CHECKED 1983 MAP EDITED 1987
PROJECTION TRANSVERSE MERCATOR
GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12
UTM 1000-FOOT STATE GRID TICS ARIZONA, EAST ZONE
UTM GRID DECLINATION 0° 58' EAST
1987 MAGNETIC NORTH DECLINATION 11° 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
(9 meters south and 58 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
All marginal data and lettering generated and positioned by
automated type placement procedures
No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography. 1

SCALE 1:24 000



QUADRANGLE LOCATION

1	2	3	1 Cochise Head
4	5	2 San Simon	2 San Simon
6	7	3 San Simon	3 San Simon
		4 San Simon	4 San Simon
		5 Portal NE	5 Portal NE
		6 Cochise Peak	6 Cochise Peak
		7 Portal Peak	7 Portal Peak
		8 Portal	8 Portal

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

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

PORTAL, ARIZONA
PROVISIONAL EDITION 1987

3109H2-TF-024

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

