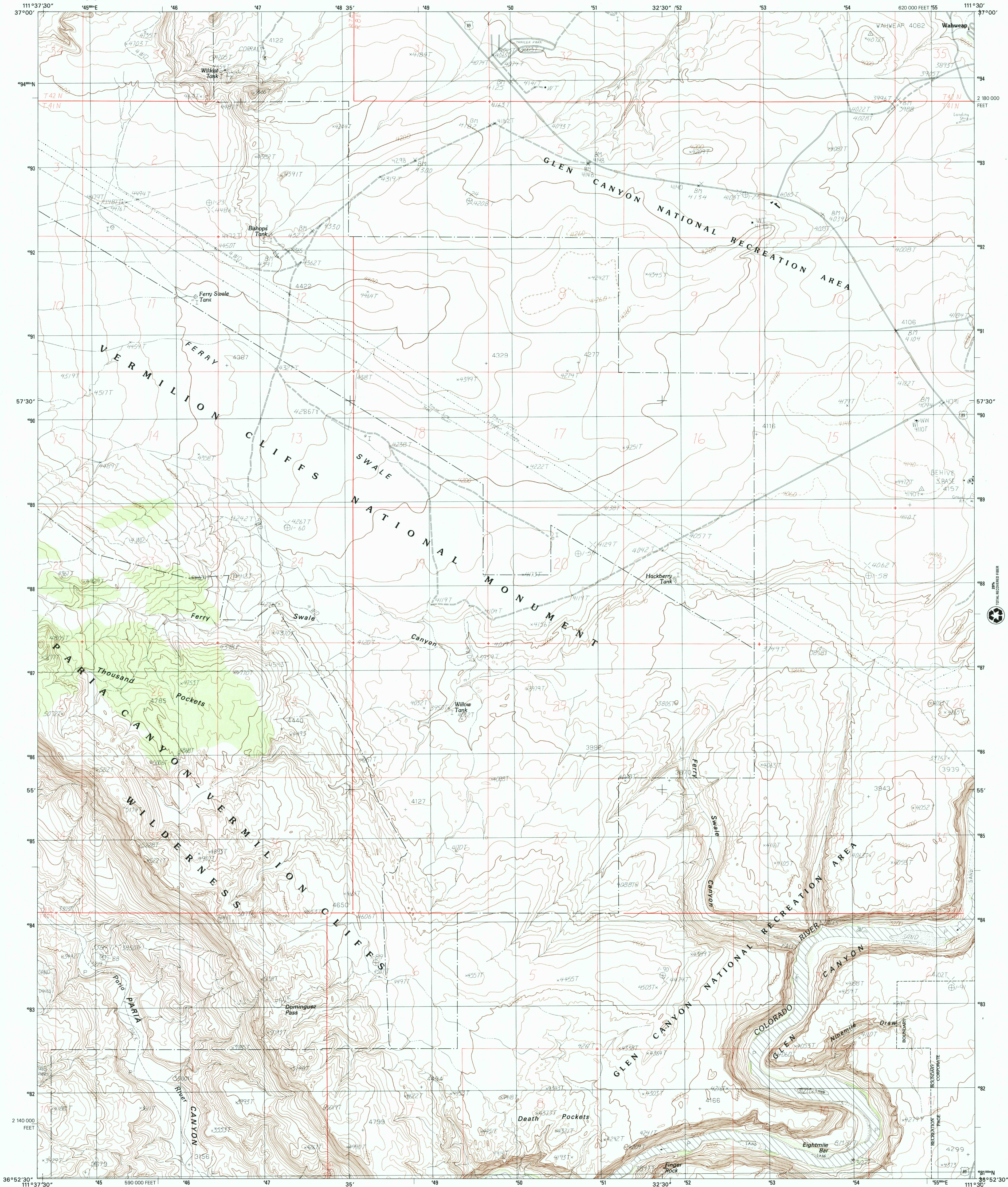




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
DERIVED FROM IMAGERY TAKEN 1977
PHOTOINSPECTED USING IMAGERY TAKEN 1997
NO MAJOR CULTURE OR DRAINAGE CHANGES OBSERVED
PLSS AND SURVEY CONTROL CURRENT AS OF 1978
BOUNDARIES VERIFIED
PROJECTION TRANSVERSE MERCATOR
1000-METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 12
10 000-FOOT STATE GRID TICKS ARIZONA, CENTRAL ZONE
UTM GRID DECLINATION NORTH AMERICAN DATUM OF 1983 (NAD 83)
2003 MAGNETIC NORTH DECLINATION 12°30' EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM NORTH AMERICAN DATUM OF 1983 (NAD 83)
North American Datum of 1983 (NAD 83) is shown by dashed
corner ticks. The values of the shift between NAD 27 and
NAD 83 for 7.5-minute intersections are obtainable from
National Geodetic Survey NADCON software.
There may be private inholdings within the boundaries of
the Federal or State reservations shown on this map.

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

3



SCALE 1:24 000
CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN DATUM OF 1983, ADD 3 FEET)

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

1	2	3	1 Glen Canyon City
4	5	6	2 Lone Rock
7	8	9	3 Warm Creek Bay
			4 Water Pockets
			5 Page
			6 Navajo Bridge
			7 Lees Ferry
			8 White Dome

ADJOINING 7.5' QUADRANGLE NAMES

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

2003 **FERRY SWALE, AZ**
PROVISIONAL EDITION 1997



ISBN 0-607-99456-8
9 780607 994568