U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

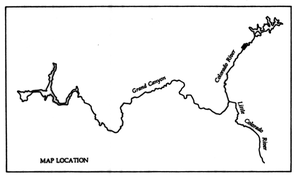
Prepared in cooperation with the
U.S. BUREAU OF RECLAMATION

OPEN-FILE REPORT 94-411

CONTROL POINT DATA

Control Point	Latitude	Longitude	Elevation (meters)
1	36° 51' 48.13458"	111° 34' 37.33982"	959.416
2	36° 51' 30.64779"	111° 34' 59.96489"	1051.224
3	36° 52' 08.28953"	111° 35' 26.08881"	1034.248
4	36° 51' 34.92281"	111° 35' 32.07286"	1036.555
6	36° 51' 43.55930"	111° 35' 39.05295"	950.373
7	36° 51' 21.25232"	111° 35' 57.43403"	1109.539
8	36° 51' 47.70867"	111° 36' 14.04244"	989.899
11	36° 51' 19.76385"	111° 36' 41.54853"	1018.435
14	36° 50' 53.00826"	111° 37' 17.01611"	1038.719
212	36° 51' 57.55615"	111° 35' 12.31899"	952.996
230	36° 51' 29.01368"	111° 35' 48.81140"	1091.688

Horizontal datum NAD83, vertical datum NAVD27.



TOPOGRAPHIC MAP OF THE LEES FERRY AREA, ARIZONA

By
Ivo Lucchitta
1994

Contour Interval 5 meters
with 2.5 meter supplemental contours (screened)

Scale 1:5000

100 50 0 100 200 300 400 500 METERS
0 .5 KILOMETERS

TRUE NORTH
13°
MAGNETIC NORTH

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards. Any use of trade, firm, or product names is for descriptive purposes only and does not imply endorsement by the U.S. Government.

Compiled from Bureau of Reclamation aerial photographs taken September 2, 1993, scale 1:25,000, discharge 12,300 cfs.

Ground control 1993 by GCES Survey Department.

Compiled on the AS11-AM analytical stereoplotter by the Photogrammetry Section of the Branch of Astrogeology, U.S. Geological Survey, Flagstaff, Arizona 1994.