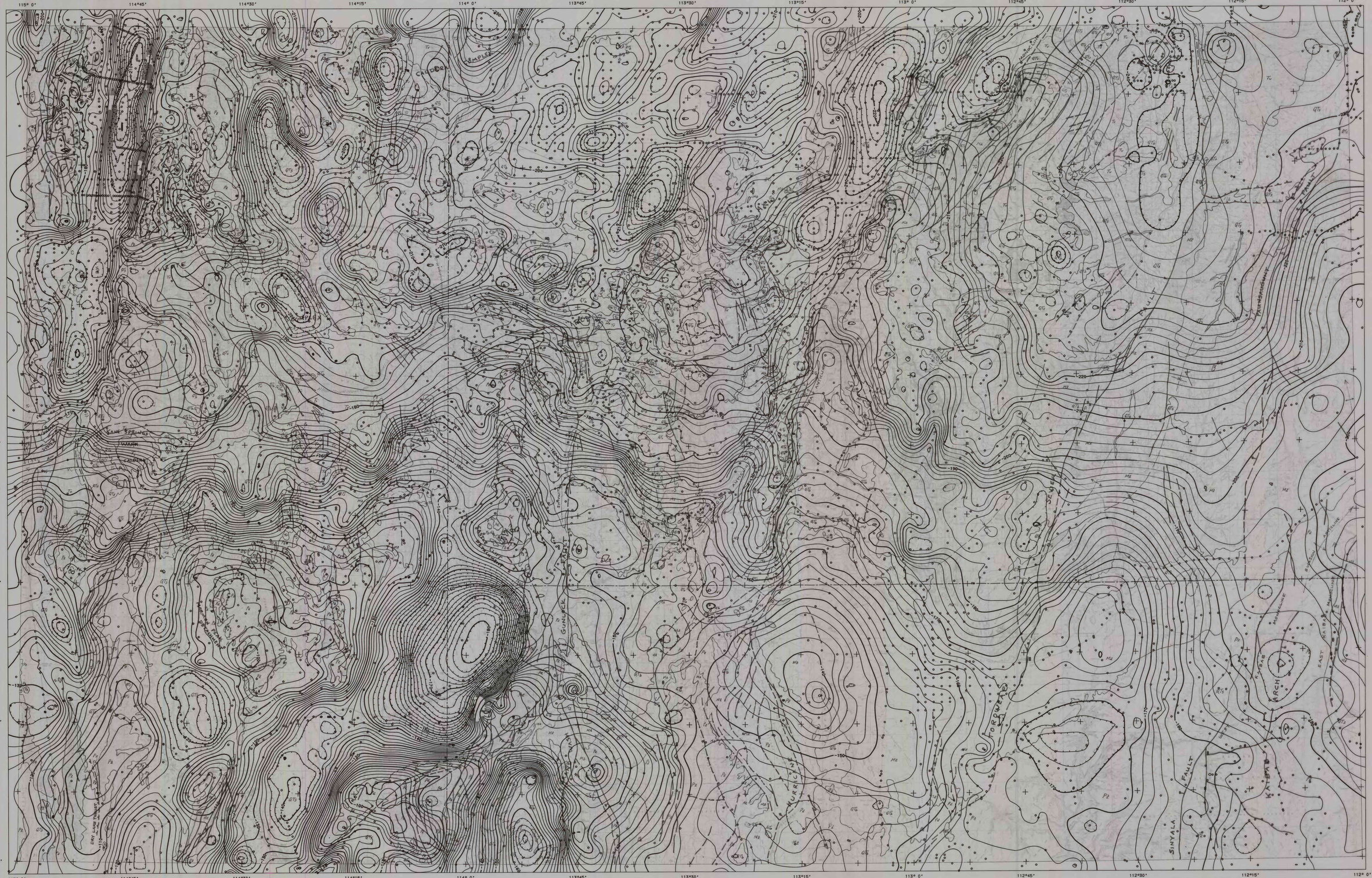

UTM projection, CM=113°30'W

EXPLANATION

Isogal, anomaly value in mGals

Closed anomaly low

Gravity station

Contour interval 2 mGals; 1-km grid

Reduction density 2.67 g/cm^3

Computer-terrain-corrected to 167 Km using 15" digital topography.

Scale 1:250,000

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards. Any use of trade names in this report is for descriptive purposes only and does not imply endorsement by the U.S. Geological Survey.

Gravity data from DMA and USGS files, mainly from surveys by USGS, University of Utah, and University of Arizona (see text, figure 4)

COMPLETE-BOUGUER GRAVITY ANOMALY MAP OF THE USGS "BARCO" PROJECT AREA, SOUTHWESTERN UTAH, SOUTHEASTERN NEVADA, AND NORTHWESTERN ARIZONA

BY

H.R. BLANK AND R.P. KUCKS