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

OPEN-FILE REPORT 96-082
PLATE 2 OF 3

EXPLANATION

Gravity station location--A density of 2.67 g/cc was used in reducing data to the Bouguer anomaly.

Gravity contours--Showing high–pass filtered Bouguer gravity field in milligals (see text). Hachured in areas of closed gravity lows. Contour interval 2 milligals.

Maximum gradient lines (see text).

SEE PLATE 1 FOR CORRELATION AND DESCRIPTION OF MAP UNITS

HIGH–PASS FILTERED GRAVITY ANOMALY MAP OF THE ROUTT NATIONAL FOREST AND MIDDLE FORK RANGER DISTRICT OF THE ARAPAHO NATIONAL FOREST, COLOARDO

By

Viki Bankey

1996

Base from U.S. Geological Survey; Denver (1978), Leadville (1977), Craig (1974), Greeley (1976) and Rawlins (1988), scale 1:250,000

Geology from Tweto (1976), Tweto and others (1978), Bryant and others (1981), Braddock and Cole (1978), and Klipfel (1992).

SCALE 1:250 000

5 0 5 10 MILES

5 0 5 10 KILOMETRES

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929