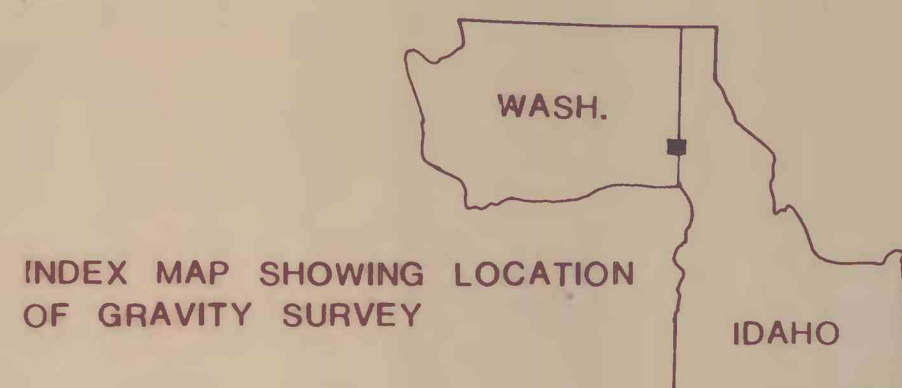
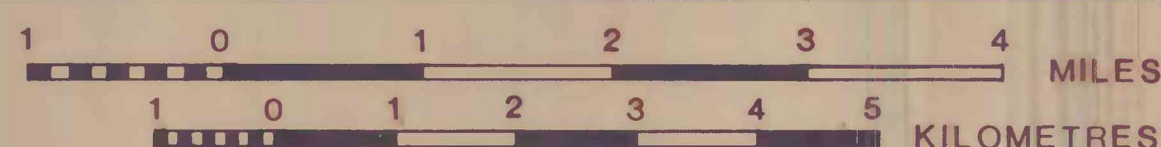




BASE FROM U. S. GEOLOGICAL SURVEY QUADRANGLES:
MOSCOW WEST, WASH.-IDAHO AND PULLMAN, WASH., 1:24,000, 1964
MOSCOW EAST, IDAHO, 1:24,000, 1960



BOUGUER GRAVITY MAP OF MOSCOW, IDAHO-PULLMAN, WASHINGTON AREA

BY

DANIEL I. GREGORY AND DALLAS B. JACKSON
1976

EXPLANATION

GRAVITY CONTOUR AND VALUE IN MILLIGALS
CALCULATED AT A REDUCTION DENSITY OF 2.67 GM/CC
CONTOUR INTERVAL IS 2 MILLIGALS.
DATA IS FROM JACKSON AND OTHERS (1976)
STATIONS ARE TERRAIN CORRECTED TO HAMMER ZONE H
OR 2.6 KM (HAMMER, 1939)

REFERENCES

- HAMMER, SIGMUND, 1939, TERRAIN CORRECTIONS FOR GRAVIMETER
STATIONS: GEOPHYSICS, V. 4, P. 184-194.
JACKSON, D. B., SENTERFIT, R. M., AND GREGORY, D. I., 1976, PRINCIPAL FACTS
FOR GRAVITY STATIONS IN THE PULLMAN, WASHINGTON-MOSCOW,
IDAHO AREA: U. S. GEOLOGICAL SURVEY OPEN-FILE REPORT NO.
76-189, 8 P.

THIS MAP IS PRELIMINARY AND HAS
NOT BEEN EDITED OR REVIEWED FOR CONFORMITY
TO U. S. GEOLOGICAL SURVEY STANDARDS.