

122° 30' 122° 15' 122° 00' 121° 45' 121° 30' 121° 15' 121° 00'

44° 15'

44° 15'



44° 00'

43° 45'

43° 30'

43° 15'

43° 00'

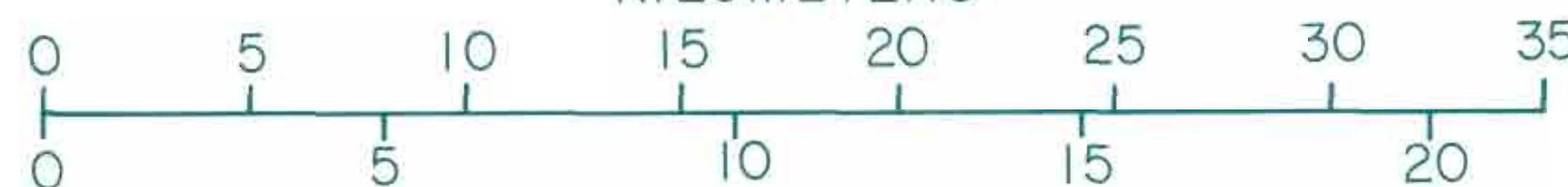
122° 30' 122° 15' 122° 00' 121° 45' 121° 30' 121° 15' 121° 00'

COMPLETE BOUGUER GRAVITY ANOMALY MAP CASCADE MOUNTAIN RANGE, CENTRAL OREGON



AREA OF THIS MAP

KILOMETERS



1:125,000

MILES

GRAVITY DATA FROM:

- H.R. BLANK USGS, 1966
- J. THIRUVATHUKAL O.S.U., 1968
- J. LEUTSCHER USGS, 1968
- A. GRISCOM USGS, 1974-75
- G.S. PITTS & J. ROY U OF O 1975-76

CONTOUR INTERVAL 2.0 MGALS
 ESTIMATED UNCERTAINTY 1.0 MGALS
 REDUCTION DENSITY 2.67 GM/CM³
 TRANSVERSE MERCATOR PROJECTION
 THEORETICAL GRAVITY: IGF (1930)

GMS-8