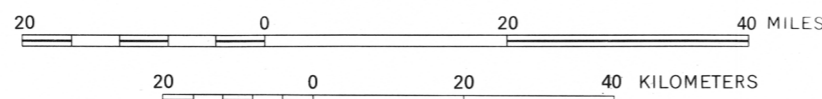


EXPLANATION

- Tbr Tuff of Balanced Rock
- Tmb Tuff of Mount Bennett Hills
- Tlj Little Jacks Tuff
- Tuffs of Juniper Mountain
- Tjub Tuff of The Badlands
- Tju Upper lobes
- Tjl Lower lobes
- Tsr Swisher Mountain Tuff
- ?— MARGIN OF TUFF—Dashed where approximately located, queried where doubtful, dotted where concealed
- 250— ISOPACH OF SWISHER MOUNTAIN AND LITTLE JACKS TUFFS—Interval 50 meters
- (JM) JUNIPER MOUNTAIN VOLCANIC CENTER
- (LJ) INFERRED SOURCE AREA OF LITTLE JACKS TUFF
- x557 SAMPLE LOCALITY
- xW-18 SAMPLE LOCALITY FOR AGE DATE

Planimetric base from U.S. Geological Survey 1:500,000; state bases of Idaho, 1964-68; Nevada, 1962-65, and Oregon, 1964-65

SCALE 1:1 000 000



INFERRED DISTRIBUTION OF TUFFS OF THE JUNIPER MOUNTAIN VOLCANIC CENTER AND THE LITTLE JACKS TUFF, SOUTHWESTERN IDAHO, SOUTHEASTERN OREGON, AND NORTHERN NEVADA