

Map to accompany Research Council of Alberta Bulletin 23

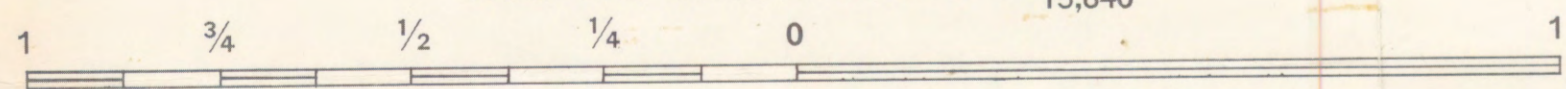
Published 1967

MAP 30

JASPER AND VICINITY

WEST OF SIXTH MERIDIAN

Scale: Four Inches to One Mile = $\frac{1}{15,840}$



LEGEND

PALEOZOIC

UPPER PALEOZOIC

Undivided

LOWER CAMBRIAN

Quartzite, carbonate, argillite

JASPER FORMATION

Cobble conglomerate

Sandstone, pebble conglomerate

Interbedded sandstone and argillite

Unexposed

PRECAMBRIAN

WYND FORMATION

Interbedded sandstone and minor slate

Interbedded slate and minor sandstone

Unexposed

OLD FORT POINT FORMATION

Member D: Green slate, siltstone

Member C: Blue slate, arenaceous limestone breccia

Member B: Green and purple slate, siltstone, limestone, limestone breccia

Member A: Blue slate, siltstone

Unexposed

Geological boundary (formation, member)

Bedding, tops known (inclined, vertical, overturned)

Bedding, tops unknown, direction of dip known

Fault (approximate, assumed)

Anticline (defined)

Syncline (defined)

Anticline and syncline (overturned)

Anticline or syncline (arrow indicates plunge)

- Highway
- Improved road
- Railway
- Bridge (road, railway overpass)
- Townsite, building, or lodge
- River and stream
- Sand and gravel

Base map compiled from National Topographic Series, part of Sheet 83 D/16 East half, 1953.

INDEX MAP

