



LEGEND

- TERTIARY**
- 9 PASKAPOO FORMATION
Sandstone, shale
 - 8 EDMONTON FORMATION
Sandstone, shale, coal
 - 7 BEARPAW FORMATION
Shale, sandy shale
 - 6 BELLY RIVER FORMATION
Sandstone, shale, coal
 - 5 COLORADO (INCLUDING SOME MONTANA)
Upper Alberta shale
("Upper Benton")
 - 4 Cardium band
 - 3 Lower Alberta shale
("Lower Benton")
- MESOZOIC**
- 2 BLAIRMORE FORMATION
Sandstone, shale
 - 1 KOOTENAY FORMATION
Sandstone, shale, coal
- Geological boundary
 - Geological boundary (position approximate)
 - Coal seam
 - Fault (position approximate)
 - Inclined strata
 - Overtured strata
 - Rock outcrop

SOURCES OF INFORMATION
Geology by G. S. Hume, 1929.

RELATED PUBLICATIONS
MEMOIR 122: Sheep River (Turner Valley) Gas and Oil Field, Alberta; by S. E. Slipper; 1921; (out of print).
ECONOMIC GEOLOGY SERIES, No. 5: Oil and Gas in Western Canada; by G. S. Hume.
MAP 204A: Calgary Sheet (geological), Alberta; scale, 1 inch to 8 miles; 1928; (out of print).
PUBLICATION NO. 2151: Sections supplementing MAP 204A, Calgary Sheet, Alberta; 1928.
SUMMARY REPORT, 1929, PART B, The Highwood-Jumpingpound Anticline, Alberta; by G. S. Hume.
Sheets of geological sections supplementing MAP 257A, Turner Valley Sheet; by G. S. Hume. (in course of preparation).

LEGEND

- Roads and buildings
- Road not well travelled
- Road along township boundary
- Trail
- Bridges
- Mine tunnel
- Prospect
- Well
- Township boundary
- Section line
- Forest Reserve boundary
- Intermittent stream
- Stream (position approximate)
- Stream (flow disappearing in places)
- Intermittent lake
- Marsh
- Springs
- Depression contour
- 4137
Height in feet
- Sand or gravel bar

Elevations referred to Mean sea-level

Approximate magnetic declination.

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