LEGEND

MESOZOIC

CRETACEOUS

UPPER CRETACEOUS

25 — *BELLY RIVER (undivided)* sandstone, shale, coal

ALBERTA GROUP (12)

12 — *BLACKSTONE, BIGHORN AND WAPIABI FORMATIONS:* shale, sandy shale, sandstone

10 — *CROWSNEST FORMATION:* agglomerate, tuff

LOWER CRETACEOUS

BLAIRMORE GROUP (7)

7 — Sandstone, sandy shale, conglomerate

5 — *KOOTENAY FORMATION:* shale, sandstone, coal

JURASSIC

4 — *FERNIE FORMATION:* shale, sandy shale

PALÆOZOIC

CAMBRIAN DEVONIAN AND CARBONIFEROUS

2 — Limestone, dolomite

PRECAMBRIAN

1 — Argillite, quartzite, limestone

Coal prospect or outcrop . . . . . ×

Coal mine . . . . . ⚒

Post Office . . . . . P.O.

International boundary

Interprovincial boundary

Township boundary (surveyed)

Township boundary (unsurveyed)

Section line

Forest Reserve and Park boundary

Height in feet above mean sea-level 4211

Cartography by the Geological Mapping Division, 1948.

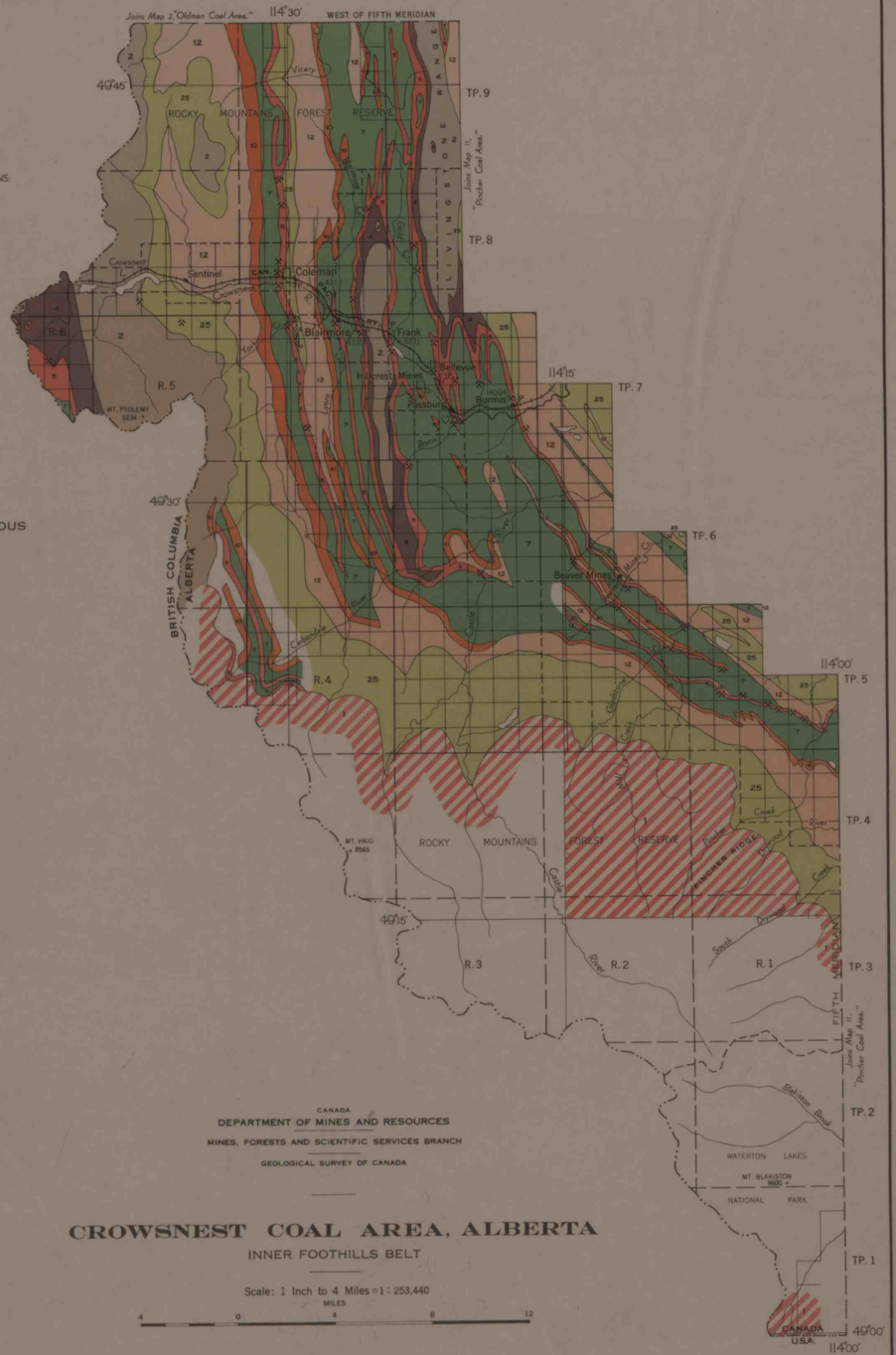
GEOLOGICAL REFERENCE MAPS

1. G.S.C. Map 1580, "Blairmore," Scale, 1 inch to 1 mile. Lat. 49°30'-49°45', Long. 114°18'-114°33'.
2. G.S.C. Map 739A, "Beaver Mines" Scale, 1 inch to 1 mile. Lat. 49°15'-49°30', Long. 114°00'-114°15'.
3. G.S.C. Map 204A, "Calgary Sheet" Scale, 1 inch to 8 miles. Lat. 49°00'-52°00', Long. 109°00'-115°30'.
4. G.S.C. Preliminary Map 47-23 "Gap" Scale, 2 inches to 1 mile. Lat. 49°45'-50°00', Long. 114°15'-114°30'

DIAGRAM OF TOWNSHIP SHOWING NUMBERING OF SECTIONS

31	32	33	34	35	36
30	29	28	27	26	25
19	20	21	22	23	24
18	17	16	15	14	13
7	8	9	10	11	12
6	5	4	3	2	1

Lithographed and printed by the Army Survey Establishment R.C.E. Department of National Defence.



CANADA
DEPARTMENT OF MINES AND RESOURCES
MINES, FORESTS AND SCIENTIFIC SERVICES BRANCH
GEOLOGICAL SURVEY OF CANADA

CROWSNEST COAL AREA, ALBERTA

INNER FOOTHILLS BELT

Scale: 1 Inch to 4 Miles = 1 : 253,440

MILES 4 0 4 8 12

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