

**LEGEND**

**MESOZOIC**

**CRETACEOUS**  
UPPER CRETACEOUS

**29** EDMONTON FORMATION: sandstone, shale, coal

**PALEOGENE**

**37** PASKAPOO FORMATION: sandstone, shale, some coal in uppermost part

Coal mine ..... X  
Coal stripping pit ..... ▲  
Bore-hole ..... ●  
Post Office ..... P  
Township boundary (surveyed) ..... —  
Section line ..... —  
Indian Reserve boundary ..... —  
Height in feet above mean sea-level ..... 2570

Cartography by the Geological Mapping Division, 1948.

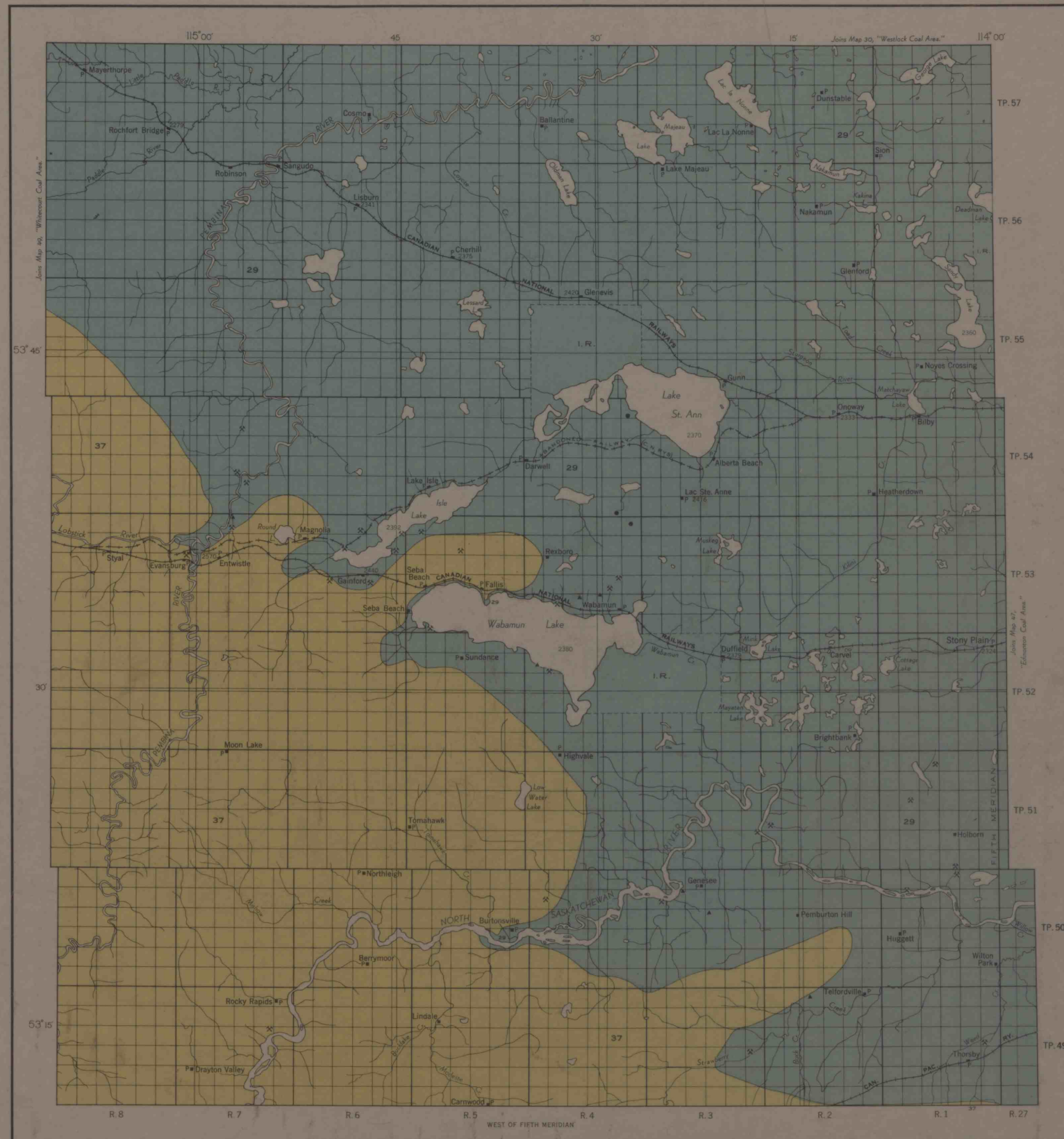
**GEOLOGICAL REFERENCE MAPS**

1. Research Council of Alberta, Map 13, Report No. 19, "North Saskatchewan and McLeod Rivers, Alberta," Scale, 1 inch to 3 miles.

2. Research Council of Alberta, Map 16, "Geological Map, Alberta," Scale, 1 inch to 16 miles, Lat. 49°00' to 60°00', Long. 110°00' to 120°00'.

DIAGRAM OF TOWNSHIP  
SHOWING NUMBERING OF SECTIONS

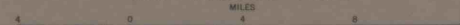
31	32	33	34	35	36
20	29	28	27	26	25
19	20	21	22	23	24
18	17	16	15	14	13
7	8	9	10	11	12
6	5	4	3	2	1



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**PEMBINA COAL AREA, ALBERTA**  
ALBERTA PLAINS, EDMONTON FORMATION

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



To accompany Report by B.R. McKay, 1940

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