

LEGEND

CRETACEOUS

UPPER CRETACEOUS

- 6 BEARPAW FORMATION: grey shale in part bentonitic, brown and green sand
- 5 PALE AND VARIEGATED BEDS: light grey, bentonitic sand, grey, yellowish and dark carbonaceous shale; thin coal seams
- 4 BIRCH LAKE FORMATION: brownish and yellowish weathering sand and sandstone, thin-bedded sand and shale; discontinuous oyster bed at base
- 3 GRIZZLY BEAR FORMATION: dark grey shale, thin sand beds; lower part bentonitic
- 2 RIBSTONE CREEK FORMATION: grey and greenish sand and sandstone, shale and sandy shale; thin coal seams and carbonaceous shale
- 1 LEA PARK FORMATION: dark grey shale; one thick sand bed in Ribstone area

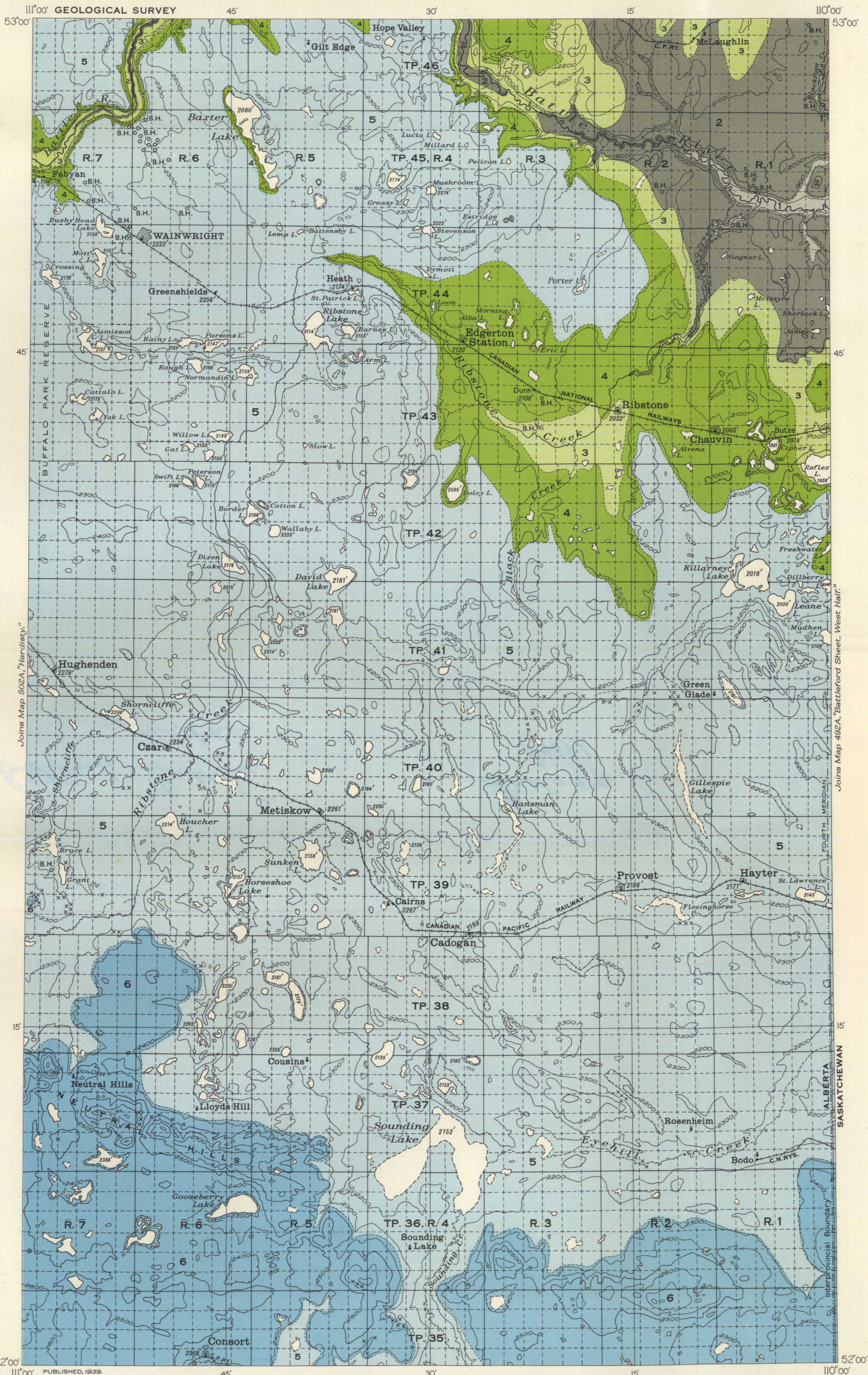
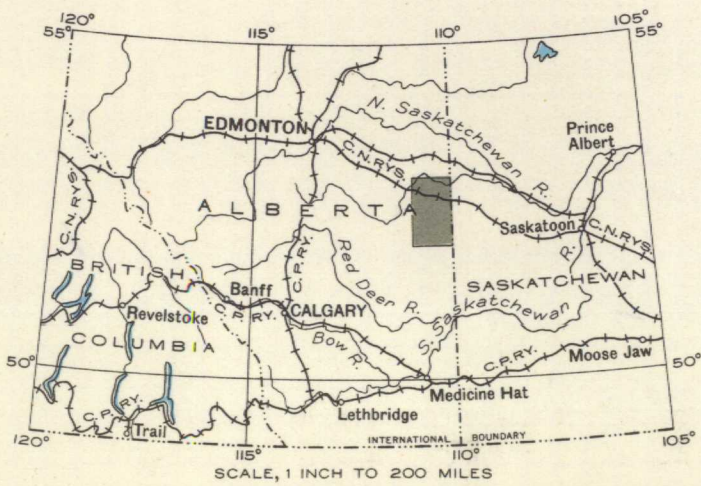
- Geological boundary (approximate).....
- Rock outcrop..... X
- Bore-hole for oil and gas..... B.H. o
- Post Office.....
- Railway Station and Post Office.....
- Interprovincial boundary.....
- Township boundary.....
- Section line.....
- Park Reserve boundary.....
- Intermittent lake and stream.....
- Contours (interval 100 feet).....
- Depression contour.....
- Height in feet above Mean sea-level..... 2152'

Geology by P.S. Warren and G.S. Hume, 1935, and 1936.

Base-map prepared by the Topographical Survey, 1938, from Federal Government maps published in 1924, and 1926. Cartography by the Drafting and Reproducing Division, 1939.

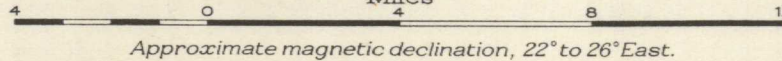
DIAGRAM OF TOWNSHIP  
SHOWING NUMBERING OF SECTIONS

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



MAP 501A  
**RIBSTONE CREEK**  
ALBERTA

Scale, 253,440 or 1 Inch to 4 Miles



Approximate magnetic declination, 22° to 26° East.

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501A