



**LEGEND**

**CRETACEOUS  
UPPER CRETACEOUS**

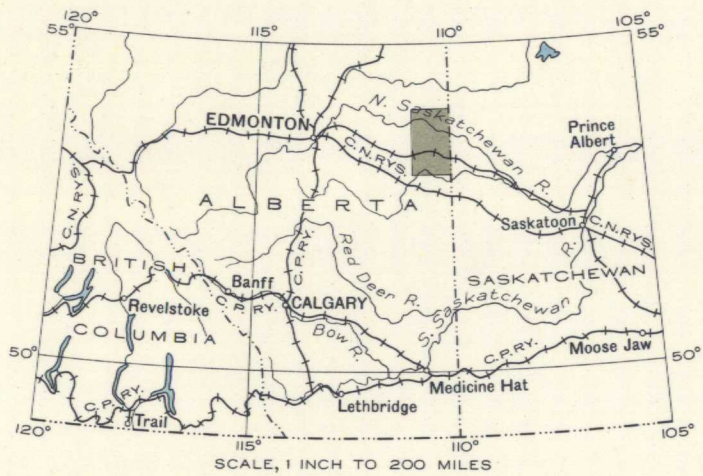
- 5** PALE AND VARIEGATED BEDS: white to light grey bentonitic crossbedded sandstone; grey, yellowish, and dark carbonaceous shale; indigo-coloured nodules; thin coal seams
- 4** BIRCH LAKE FORMATION: massive, crossbedded, buff weathering sand and sandstone; thin-bedded sand and shale; oyster beds
- 3** GRIZZLY BEAR FORMATION: dark grey shale containing ironstone and sandstone nodules; thin sand beds
- 2** RIBSTONE CREEK FORMATION: grey and greenish sand and sandstone, shale and sandy shale, thin coal seams and carbonaceous shale; oyster beds
- 1** LEA PARK FORMATION: dark grey shale with ironstone nodules and selenite; fine-grained sand and sandy shale in upper part

- Rock outcrop ..... x
- Bore-hole for oil and gas ..... B.H.O
- Post Office ..... P.O.
- Railway Station and Post Office ..... R.P.O.
- Interprovincial boundary ..... - - - - -
- Township boundary ..... - - - - -
- Section line ..... - - - - -
- Indian Reserve boundary ..... - - - - -
- Intermittent stream ..... - - - - -
- Contours (interval 100 feet) ..... - - - - -
- Depression contour ..... - - - - -
- Height in feet above Mean sea-level ..... 2122'

Geology by C.H. Crickmay, 1935; G.S. Hume and C.O. Hage, 1936, 1937.  
Base-map prepared by the Topographical Survey, 1941, from Federal Government maps published in 1916, 1923, and 1928, and from information supplied by the Department of Natural Resources, Alberta. Cartography by the Drafting and Reproducing Division, 1941.

DIAGRAM OF TOWNSHIP  
SHOWING NUMBERING OF SECTIONS

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



MAP 673A  
**KITSCOTY**  
ALBERTA

Scale, 1:250,000 or 1 Inch to 4 Miles

Approximate magnetic declination, 23°30' East.

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