

SHEET 83 $\frac{1}{5}$

LEGEND

CRETACEOUS AND (?) TERTIARY
UPPER CRETACEOUS AND (?) PALEOCENE
WAPIITI GROUP
6 Grey sandstone, shale, conglomerate; coal
6A, Solomon sandstone member at base of Wapiti Group

CRETACEOUS
UPPER CRETACEOUS
5 WAPIABI FORMATION: dark shale, mudstone, siltstone, sandstone

4 BIGHORN FORMATION: quartzose sandstone, shale

3 BLACKSTONE FORMATION: dark shale, silty shale, siltstone

2 DUNVEGAN FORMATION: micaceous grey sandstone and shale

LOWER CRETACEOUS
FORT ST. JOHN GROUP
1 Dark shale, silty shale

Bedding (horizontal, inclined, vertical, overturned) . . . + / x x

Fault (inclined)

Anticlinal axis

Synclinal axis

Fossil locality

Glacial striae

Well (drilling)

Geology by H.R. Greiner, 1954

Trail

Provincial boundary

Township boundary

Forest Reserve boundary

Marsh

Sand or gravel

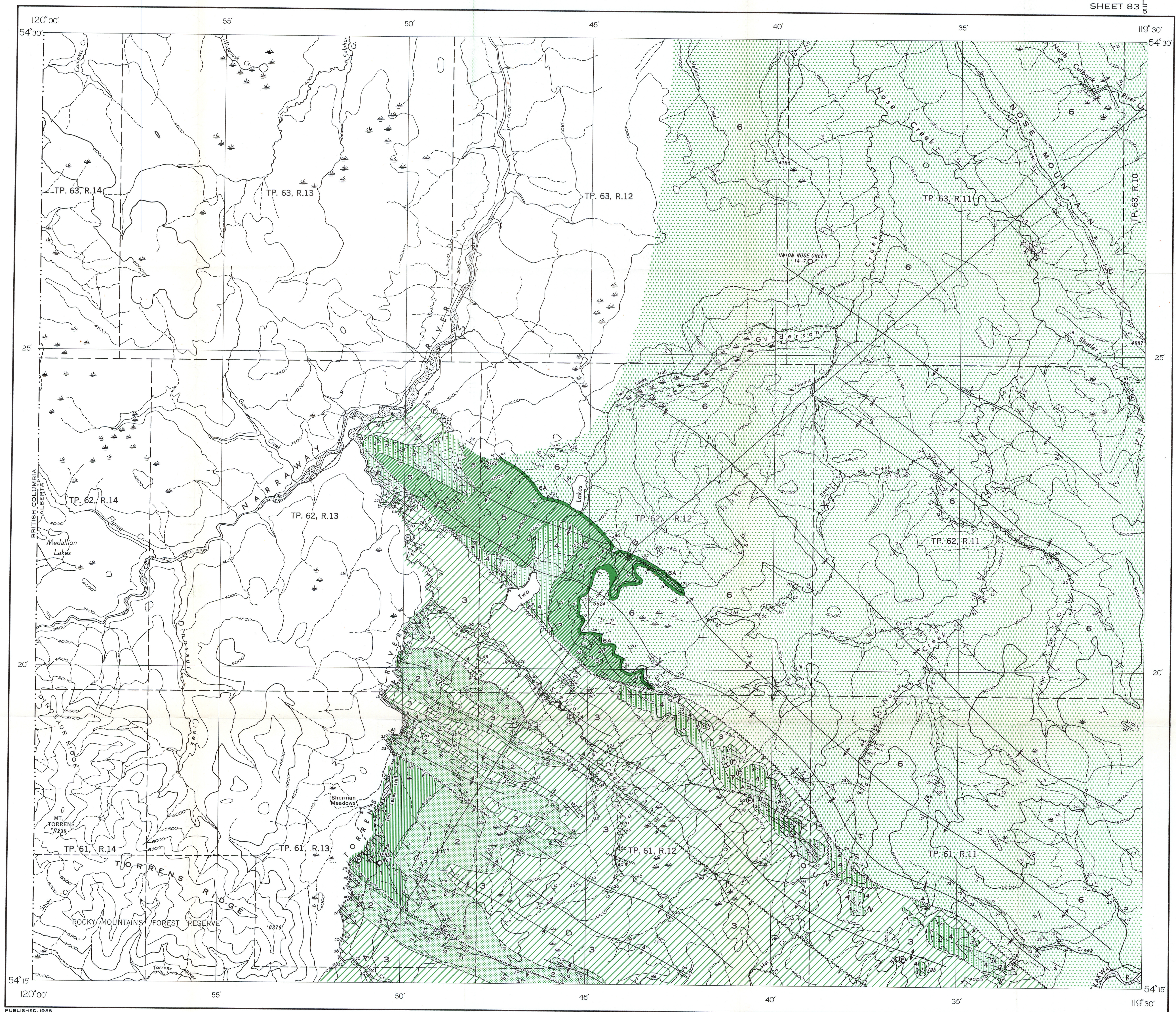
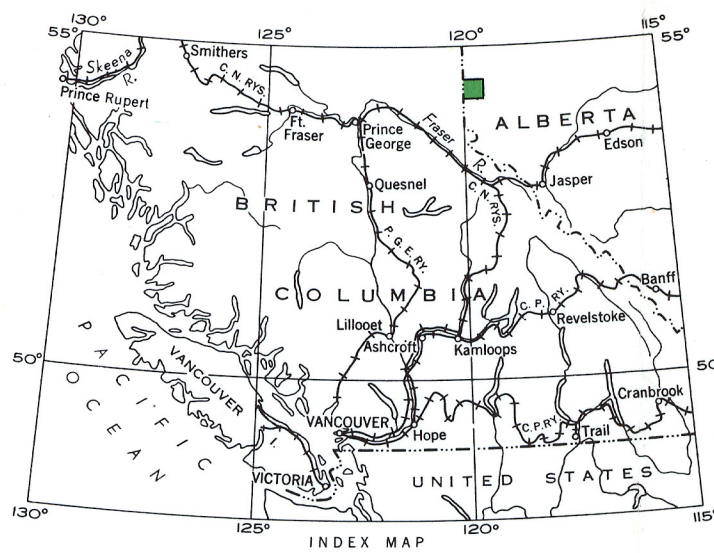
Contours (interval 500 feet)

Height in feet above mean sea-level 7239

Approximate magnetic declination, 26° 03' East

Cartography by the Geological Cartography Unit, 1955

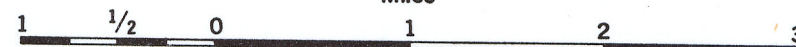
Air photographs covering this map-area may be obtained
through the National Air Photographic Library,
Topographical Survey, Ottawa, Ontario



PRELIMINARY MAP 55-14

TWO LAKES
WEST OF SIXTH MERIDIAN
ALBERTA

Scale: One Inch to One Mile = $\frac{1}{63,360}$
Miles



Printed by the Surveys and Mapping Branch

PRELIMINARY MAP 55-14

TWO LAKES
ALBERTA

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