

GEOLOGICAL SURVEY OF CANADA
DEPARTMENT OF ENERGY, MINES AND RESOURCES

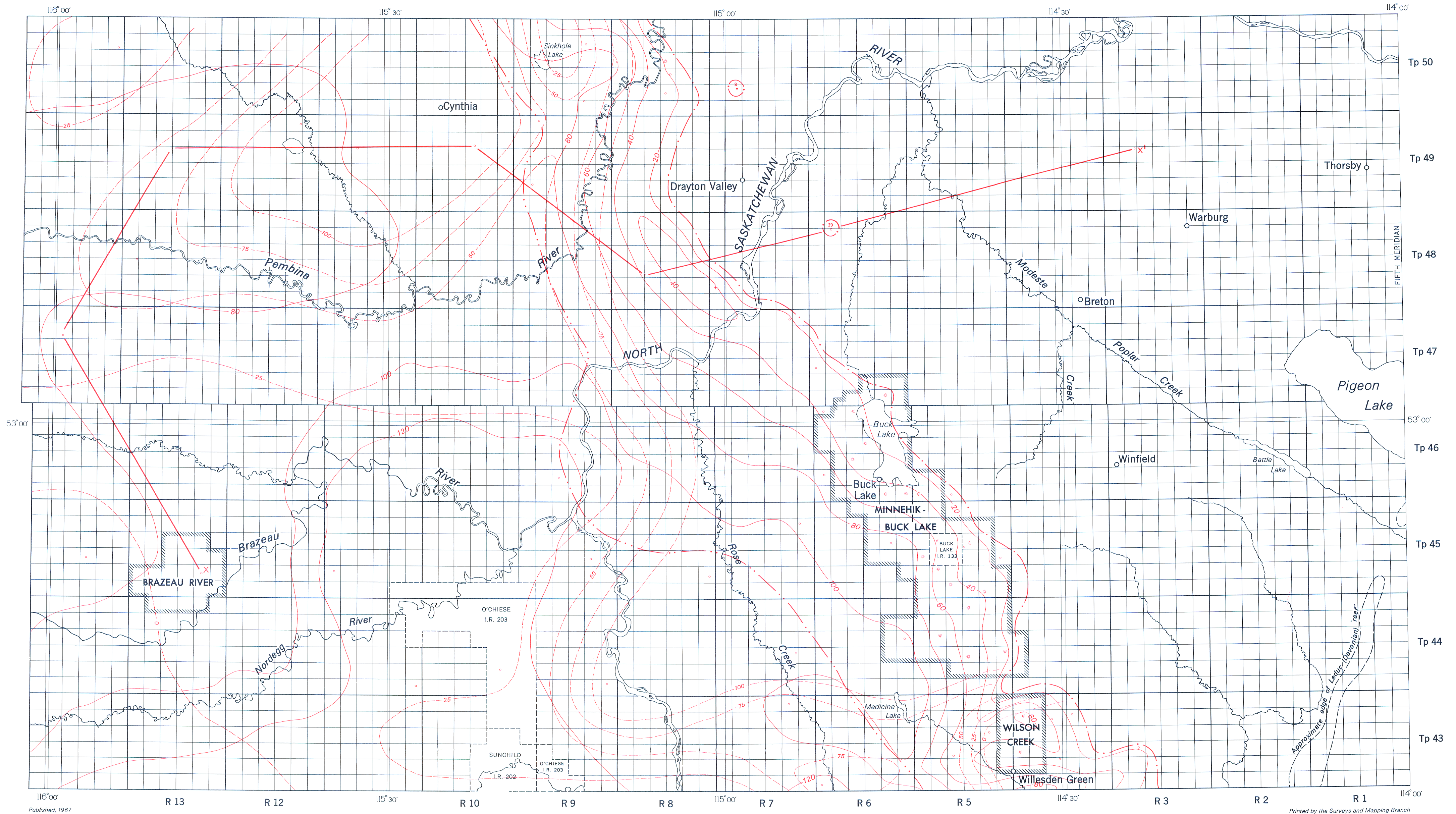
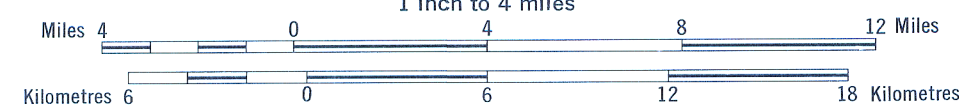


Figure 7
Isopachous-lithofacies map of Pekisko Formation, Pembina area, Alberta.

Scale 1:253,440
1 inch to 4 miles



LEGEND

- Isopach (interval 20 feet) 80
- Dolomite-limestone per cent
- (intervals 0, 25, 50, 75, 100% dolomite) 25
- Eastern limit of uneroded Pekisko Formation
- Erosional edge of Pekisko Formation
- Thickness of Pekisko in uncontoured outliers 20

Geology by H.L. Martin, 1966
To accompany GSC Paper 66-22, by H.L. Martin

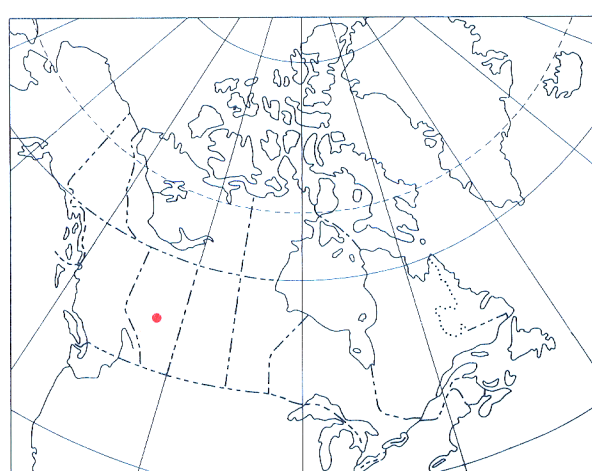
Cartography by the Geological Survey of Canada, 1966
Base-map prepared from map published by the Surveys and Mapping Branch

Note: For stratigraphic cross-section X-X', see Figure 3

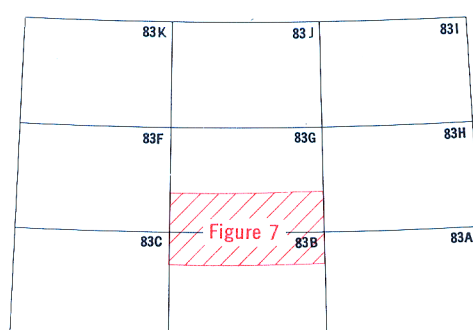
WELL SYMBOLS

- Pekisko gas well
- Pekisko oil well
- Abandoned Pekisko oil well
- Abandoned Pekisko gas well, now service well
- Other control wells

Note: Well control as of January 4, 1966



INDEX MAP



N. T. S. REFERENCE