

Geology and Hydrostratigraphy  
Rosetown Area (720),  
Saskatchewan

**Map 2**  
**Bedrock Surface Geology**  
**and Topography**

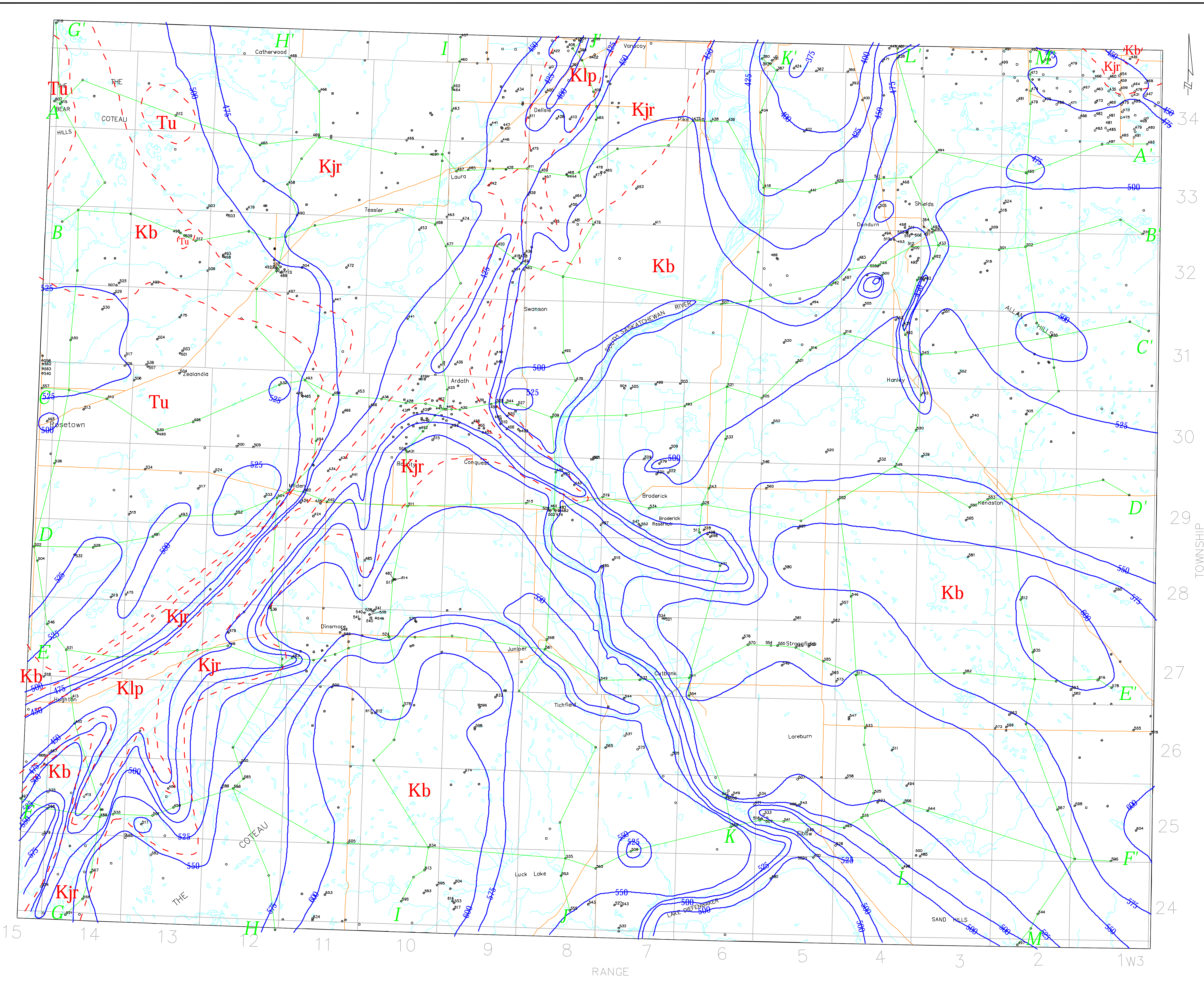
- Kb** – Bearpaw Formation
- Kjr** – Judith River Formation
- Klp** – Lea Park Formation
- Tu** – Tertiary Undifferentiated

Contour of bedrock topography  
(25 metre contours)

Formation Extent

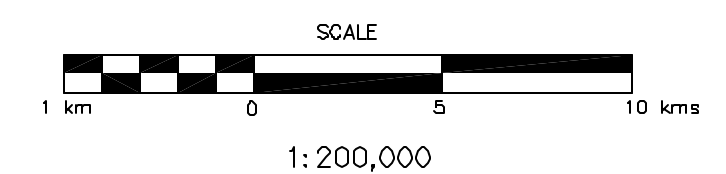
**LEGEND**

- Cross Section
- Elevation of bedrock, in metres  
above sea level
- E-log only
- E-log, geologist description
- E-log, driller's log



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These maps are accompanied by a series of cross sections which depict the subsurface units along the transects shown on the map. The maps and cross sections are representations of the data taken from the testholes and wells indicated on the maps. The boundaries outline areas in which the aquifer or geologic unit is likely to be found. Aquifers and other geologic units may not always occur continuously within the areas shown, may not be found at a specific site or may occur at elevations other than those indicated. Discontinuous water bearing zones may be found outside the boundaries shown.



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Accompanies:  
Simpson, M.A., 1998; Geology and Hydrostratigraphy of the Rosetown Area (720), Saskatchewan. Saskatchewan Research Council Report No.10416-2C98.