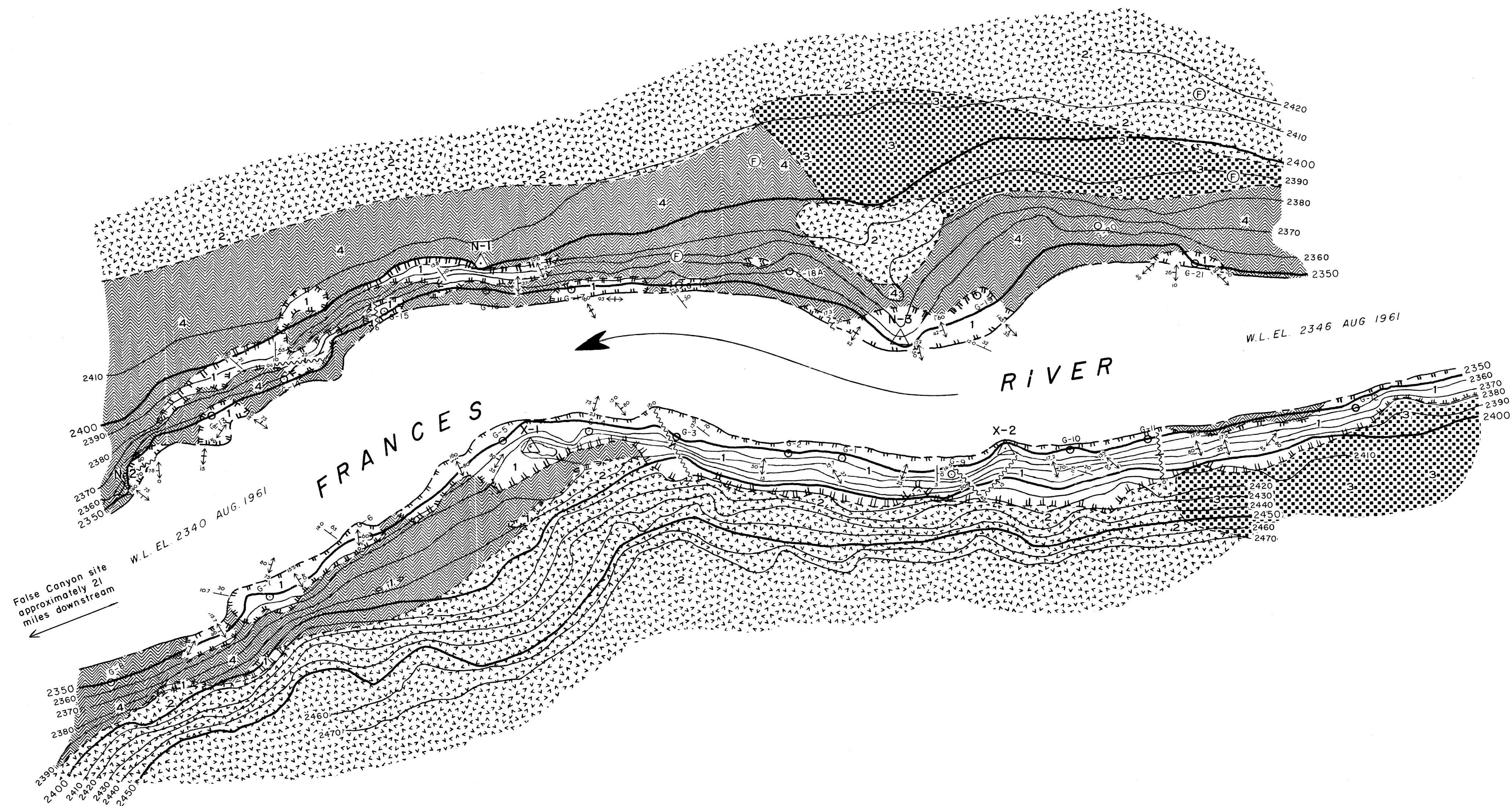


GEOLOGICAL SURVEY OF CANADA
DEPARTMENT OF MINES AND TECHNICAL SURVEYS

LEGEND

- CENOZOIC**
 - QUATERNARY**
 - 1 TALUS
 - 2 ALLUVIUM: fine-grained sand
 - 3 TILL
- PALAEOZOIC**
 - 1 SCHIST, CHERT, LIMESTONE, QUARTZITE

- Fault
- Jointing
- Bedding
- Edge of outcrop
- Geological boundary (approximate)
- Frozen ground encountered within 24 inches of ground surface (August 25, 1963)
- Magnetic declination: 32° 27' E. (approximate)

MACKENZIE RIVER DRAINAGE BASIN
SITE NO. 1
UPPER CANYON SITE
FRANCES RIVER
TO ACCOMPANY TOPICAL REPORT NO. 103
GEOLOGY BY E. B. OWEN, 1963

100 0 100 200 300
Scale in feet