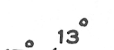

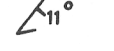
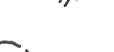





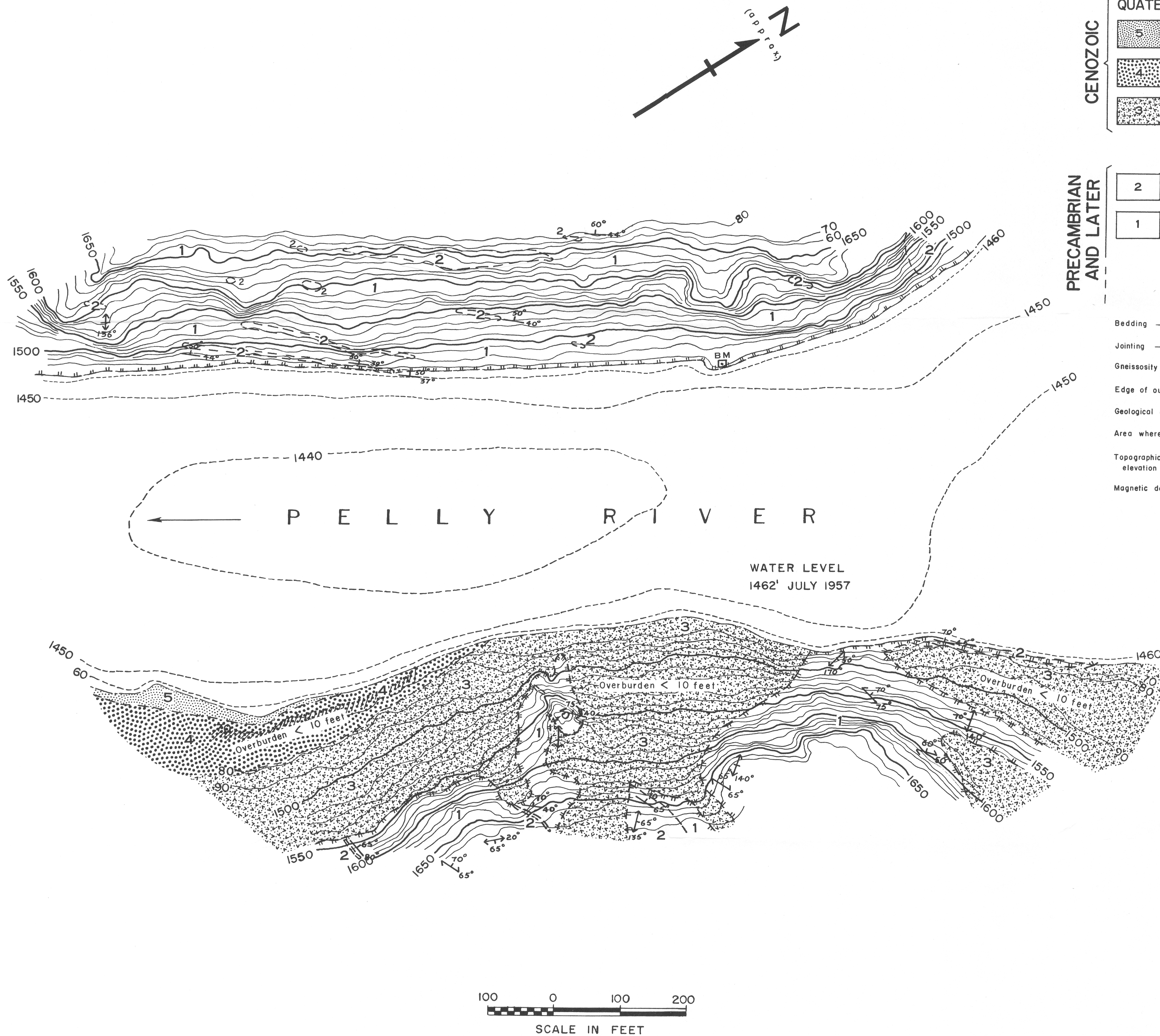


## LEGEND

- CENOZOIC**
- QUATERNARY**
- 5 ALLUVIUM: dense, silty sand with boulders up to 10 inches
  - 4 ALLUVIUM: fine-grained sand, silty in part
  - 3 TALUS: partly covered with vegetation

- PRECAMBRIAN AND LATER**
- 2 LIMESTONE
  - 1 GNEISS

- Bedding  17° 13°
- Jointing  14° 16°
- Gneissosity  19° 11°
- Edge of outcrop 
- Geological boundary (approximate) 
- Area where overburden is thought to be < 10 feet 
- Topographical Survey Bench Mark M-47, 1959, elevation 1481.7 (adjusted) feet above sea level 
- Magnetic declination (approximate) 32° 18' E.



YUKON RIVER DRAINAGE BASIN  
SITE NO. 20  
GERC DAM SITE — PELLEY RIVER  
TO ACCOMPANY TOPICAL REPORT NO. 25  
GEOLOGY BY E.B. OWEN, 1960