

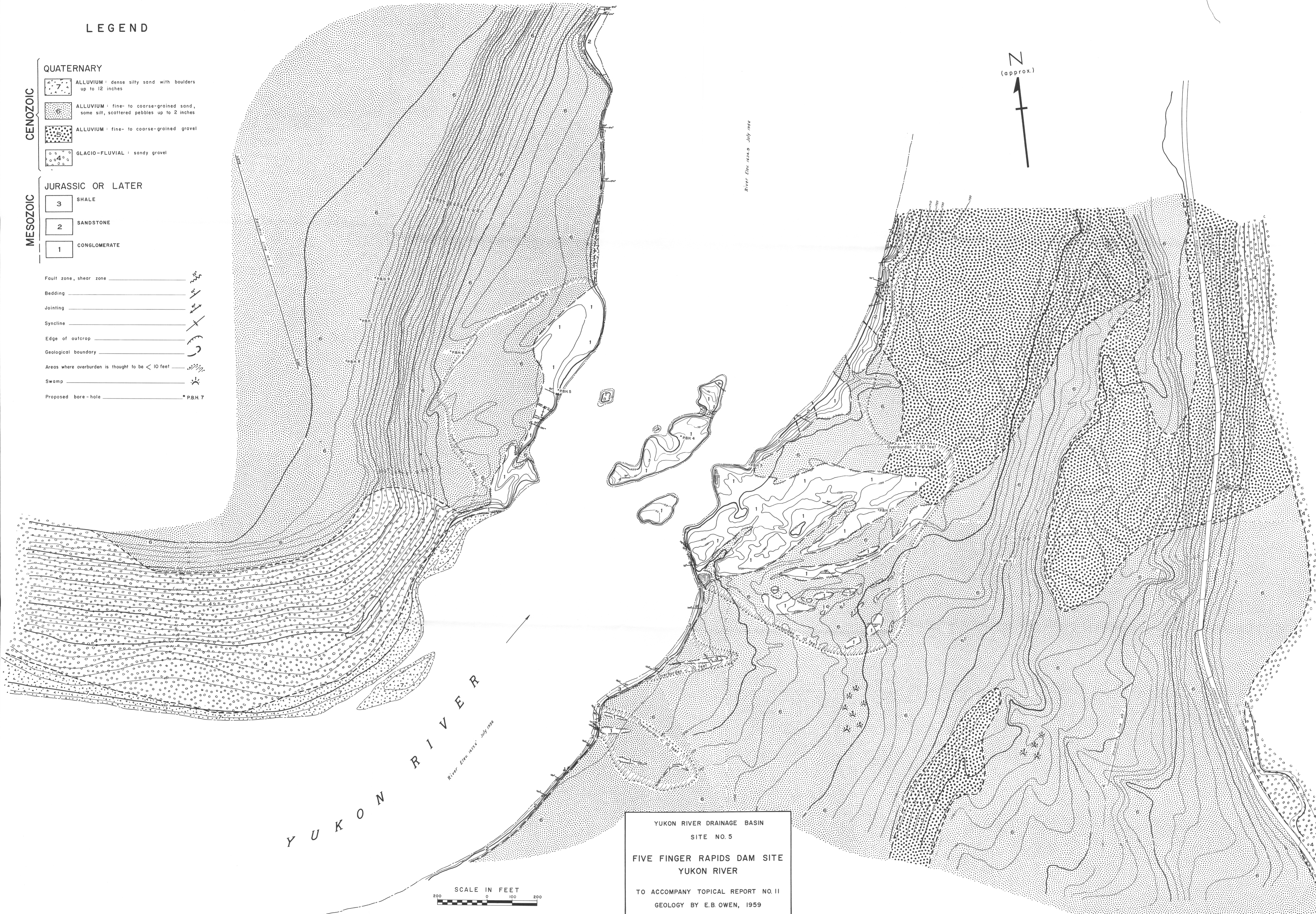


### LEGEND

- CENOZOIC**
- 7 ALLUVIUM: dense silty sand with boulders up to 12 inches
  - 6 ALLUVIUM: fine- to coarse-grained sand, some silt, scattered pebbles up to 2 inches
  - 5 ALLUVIUM: fine- to coarse-grained gravel
  - 4 GLACIO-FLUVIAL: sandy gravel

- MESOZOIC**
- 3 SHALE
  - 2 SANDSTONE
  - 1 CONGLOMERATE

- Fault zone, shear zone
- Bedding
- Jointing
- Syncline
- Edge of outcrop
- Geological boundary
- Areas where overburden is thought to be < 10 feet
- Swamp
- Proposed bore-hole \* P.B.H. 7



YUKON RIVER  
River Elev. 1232 July 1958

SCALE IN FEET  
200 0 100 200

YUKON RIVER DRAINAGE BASIN  
SITE NO. 5  
FIVE FINGER RAPIDS DAM SITE  
YUKON RIVER  
TO ACCOMPANY TOPICAL REPORT NO. 11  
GEOLOGY BY E.B. OWEN, 1959