

↑ Britannia site approximately  
20 miles downstream


Y U K O N R I V E R

River elev. 1329.4', 20 Aug. 1956

**LEGEND**

<b>CENOZOIC</b>	5	ALLUVIUM: silty sand with boulders up to 10 inches
	4	ALLUVIUM: dense, silty sand
	3	TALUS: partly covered with vegetation
<b>PRECAMBRIAN AND LATER</b>	2	Fine-grained, black intrusive
	1	GNEISS

Jointing 25° or 60°  
 Gneissosity 20°  
 Edge of outcrop   
 Geological boundary (approximate)   
 Frozen ground encountered within 30 inches of ground surface (June 28 1960)   
 Swamp   
 Areas where overburden is thought to be < or > 10 feet   
 Topographic Survey bench mark no. M37, 1957 unadjusted elevation is 1328.8 feet above sea level   
 Proposed bore hole PBH 6

  
 SCALE IN FEET

YUKON RIVER DRAINAGE BASIN  
 SITE NO. 11  
**SELWYN DAM SITE—YUKON RIVER**  
 TO ACCOMPANY TOPICAL REPORT NO. 18  
 GEOLOGY BY E. B. OWEN, 1960