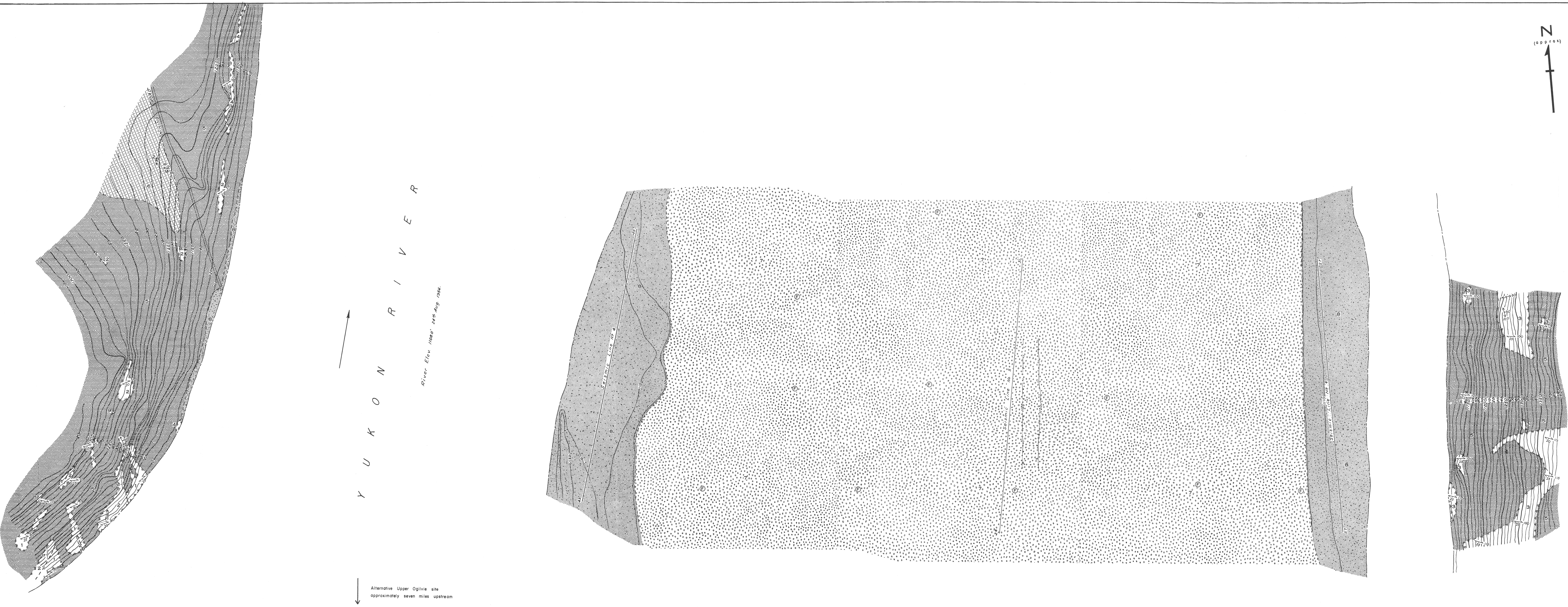




LEGEND

- QUATERNARY
- 8 ALLUVIUM: dense, silty sand with cobbles up to 6 inches
 - 7 ALLUVIUM: dense, silty sand
 - 6 ALLUVIUM: silt
 - 5 Talus and residual soil

- PRECAMBRIAN AND LATER
- 4 Porphyry
 - 3 Gneiss
 - 2 Limestone
 - 1 Schist

- Bedding _____ 1/2" 0'
- Jointing _____ 1/2" 0'
- Schistosity, Gneissosity _____ 1/2" 0'
- Edge of outcrop _____ 4" 0'
- Geological boundary (approximate) _____ 0'
- Frozen ground encountered within 36 inches of ground surface (July 10, 1960) _____ 0'
- Magnetic declination 33° E, (approximate)

100 0 100 200
SCALE IN FEET

YUKON RIVER DRAINAGE BASIN
SITE NO. 14
LOWER OGILVIE DAM SITE — YUKON RIVER
TO ACCOMPANY TOPICAL REPORT NO. 21
GEOLOGY BY E.B. OWEN, 1960