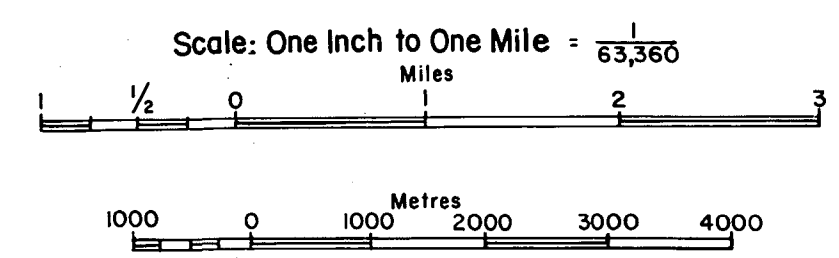
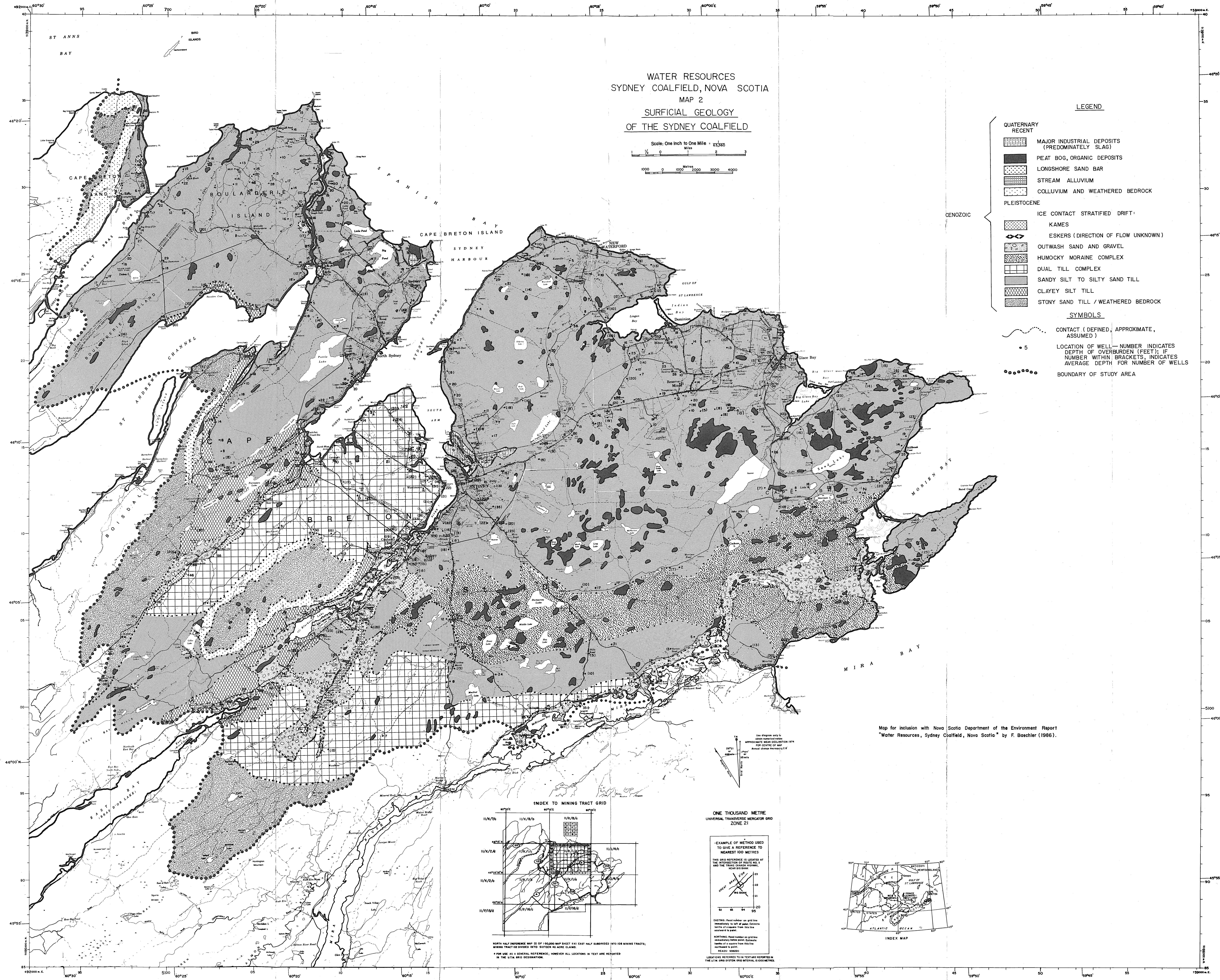


WATER RESOURCES
 SYDNEY COALFIELD, NOVA SCOTIA
 MAP 2
 SURFICIAL GEOLOGY
 OF THE SYDNEY COALFIELD

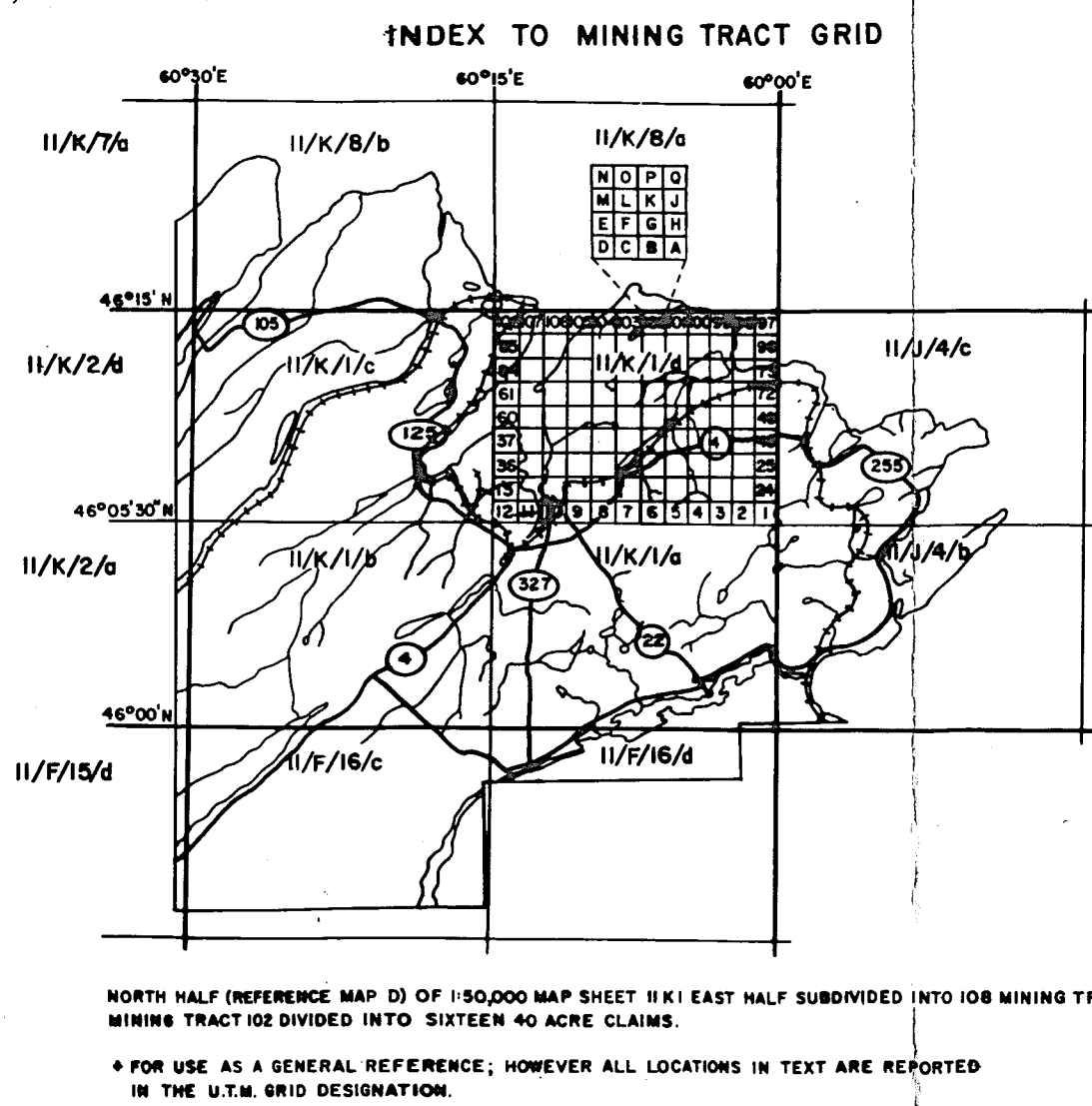


LEGEND

- QUATERNARY RECENT
- MAJOR INDUSTRIAL DEPOSITS (PREDOMINATELY SLAG)
 - PEAT BOG, ORGANIC DEPOSITS
 - LONGSHORE SAND BAR
 - STREAM ALLUVIUM
 - COLLUVIUM AND WEATHERED BEDROCK
- PLEISTOCENE
- ICE CONTACT STRATIFIED DRIFT:
 - KAMES
 - ESKERS (DIRECTION OF FLOW UNKNOWN)
 - OUTWASH SAND AND GRAVEL
 - HUMOCKY MORaine COMPLEX
 - DUAL TILL COMPLEX
 - SANDY SILT TO SILTY SAND TILL
 - CLAYEY SILT TILL
 - STONY SAND TILL / WEATHERED BEDROCK
- SYMBOLS
- CONTACT (DEFINED, APPROXIMATE, ASSUMED)
 - LOCATION OF WELL—NUMBER INDICATES DEPTH OF OVERBURDEN (FEET); IF NUMBER WITHIN BRACKETS, INDICATES AVERAGE DEPTH FOR NUMBER OF WELLS
 - BOUNDARY OF STUDY AREA



Map for inclusion with Nova Scotia Department of the Environment Report "Water Resources, Sydney Coalfield, Nova Scotia" by F. Boeschler (1986).



ONE THOUSAND METRE UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 21

LOCATIONS REFERRED TO IN TEXT ARE REPORTED IN THE U.T.M. GRID SYSTEM GRID INTERVAL IS 1000 METRES

