



#4
GEOLOGY
GLACE BAY-HOMEVILLE AREA
 CAPE BRETON COUNTY
 NOVA SCOTIA
 PREPARED FOR
THOMAS JORDAN INC.
 BY
 NOVA SCOTIA RESEARCH FOUNDATION
 1957
 SCALE: 1" = 1 MILE

- LEGEND**
- CARBONIFEROUS**
- PENNSYLVANIAN**
- MORIEN SERIES, PTYCHOCARPUS UNITUS ZONE (ANTHRACOZONA ZONE), GREY SANDSTONE, SHALE, THIN BEDS OF FRESHWATER LIMESTONE, INTERCALATED RED BEDS, WORKABLE COAL SEAMS
 - MORIEN SERIES, LINDOPTERIS OBLIQUA ZONE, MAINLY GREY SANDSTONE, SHALE, SOME CONGLOMERATE, A FEW RED BEDS, THIN COAL SEAMS
 - MORIEN SERIES, LONCHOTERPIS ZONE, GREY ARGILLITE AND SANDSTONE, SOME CONGLOMERATE AND SHALE, A FEW RED BEDS, THIN COAL SEAMS
- PALAEZOIC**
- COAL SEAMS (DEFINED, APPROXIMATE, ASSUMED)
 - BH BORE-HOLE
 - X PROSPECT PIT
 - SLOPE
- GEOLOGICAL INFORMATION FROM GEOLOGICAL SURVEY OF CANADA MAPS 361A AND 362A**
- POSITIVE MAGNETIC ANOMALY
 - NEGATIVE MAGNETIC ANOMALY
 - POSITIVE GRAVITY ANOMALY
 - NEGATIVE GRAVITY ANOMALY