



TABLE OF FORMATIONS


MISSISSIPPIAN? & UPPER DEVONIAN

 BESA RIVER FORMATION : black shale, minor chert, argillite, and chert pebble conglomerate


MIDDLE DEVONIAN

 NAHANNI FORMATION


MIDDLE & LOWER DEVONIAN


 HEADLESS, LANDRY, ARNICA, SOMBRE, & DELORME FORMATIONS (undivided) : mainly thick bedded, massive, grey weathering limestone and dolostone

ORDIVICIAN ?


 volcanic ? with biotite phenocrysts in a fine grained dark green matrix

ORDIVICIAN & SILURIAN


 WHITTAKER & SUNBLOOD FORMATIONS (undivided) : black dolostones thick to thin bedded, some chert nodules

 ROAD RIVER FORMATION : black shales and bedded chert, facies equivalent of Whittaker and Sunblood Formations

MIDDLE & LOWER CAMBRIAN

 SEKWI FORMATION : dolostone and limestone, sandy, red - weathering, wavy-banded

LOWER CAMBRIAN

 UNNAMED SANDSTONE FORMATION : clean, medium to coarse grained quartz arenite, thick bedded, buff-weathering, locally maroon or bright orange

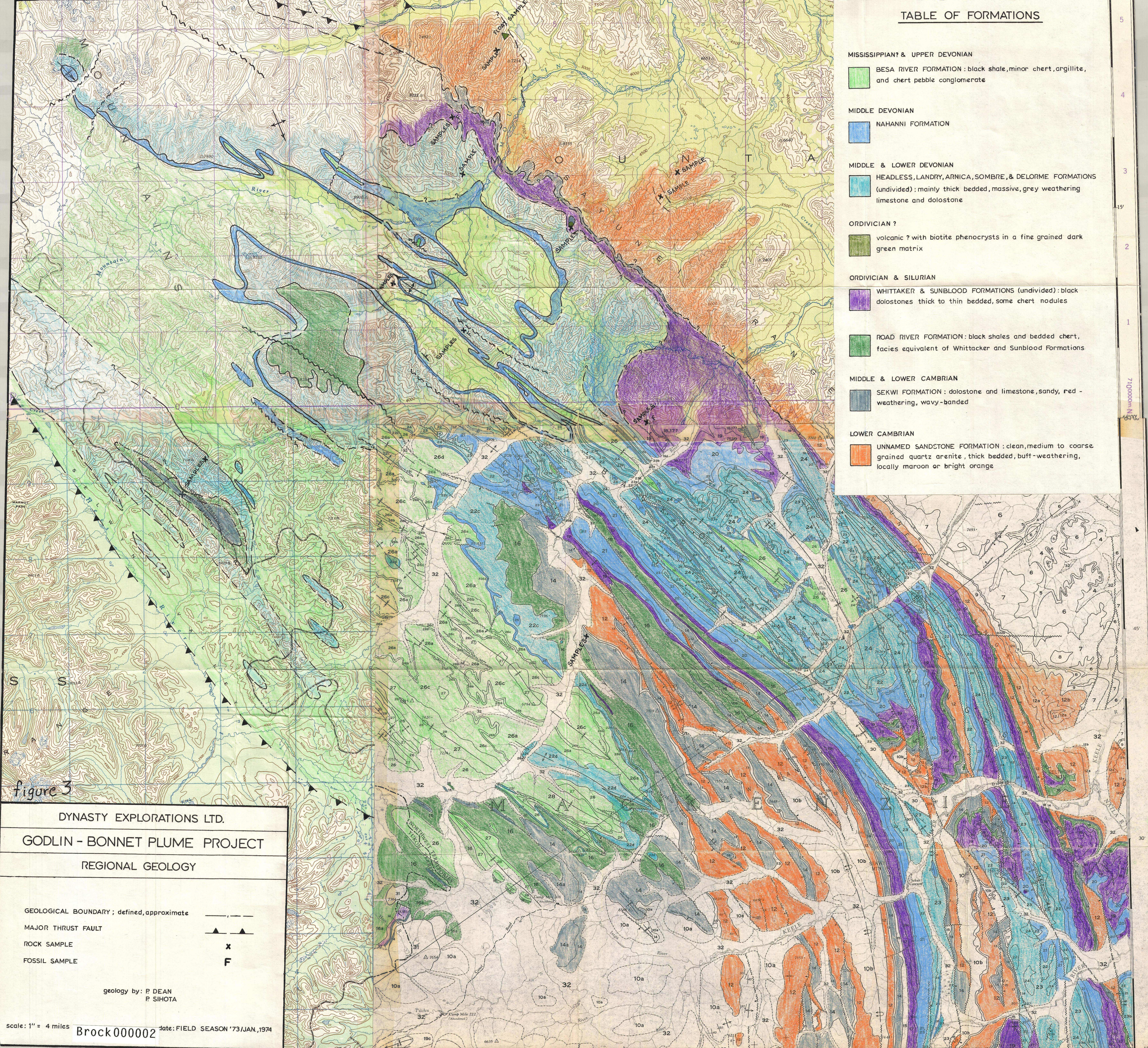
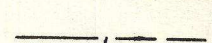
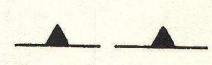




figure 3

DYNASTY EXPLORATIONS LTD.  
 GODLIN - BONNET PLUME PROJECT  
 REGIONAL GEOLOGY

GEOLOGICAL BOUNDARY ; defined, approximate   
 MAJOR THRUST FAULT   
 ROCK SAMPLE   
 FOSSIL SAMPLE 

geology by: P DEAN  
 P SIHOTA

scale: 1" = 4 miles Brock000002 date: FIELD SEASON '73/JAN, 1974

5  
4  
3  
157  
2  
1  
71000000 N  
483000  
45  
30