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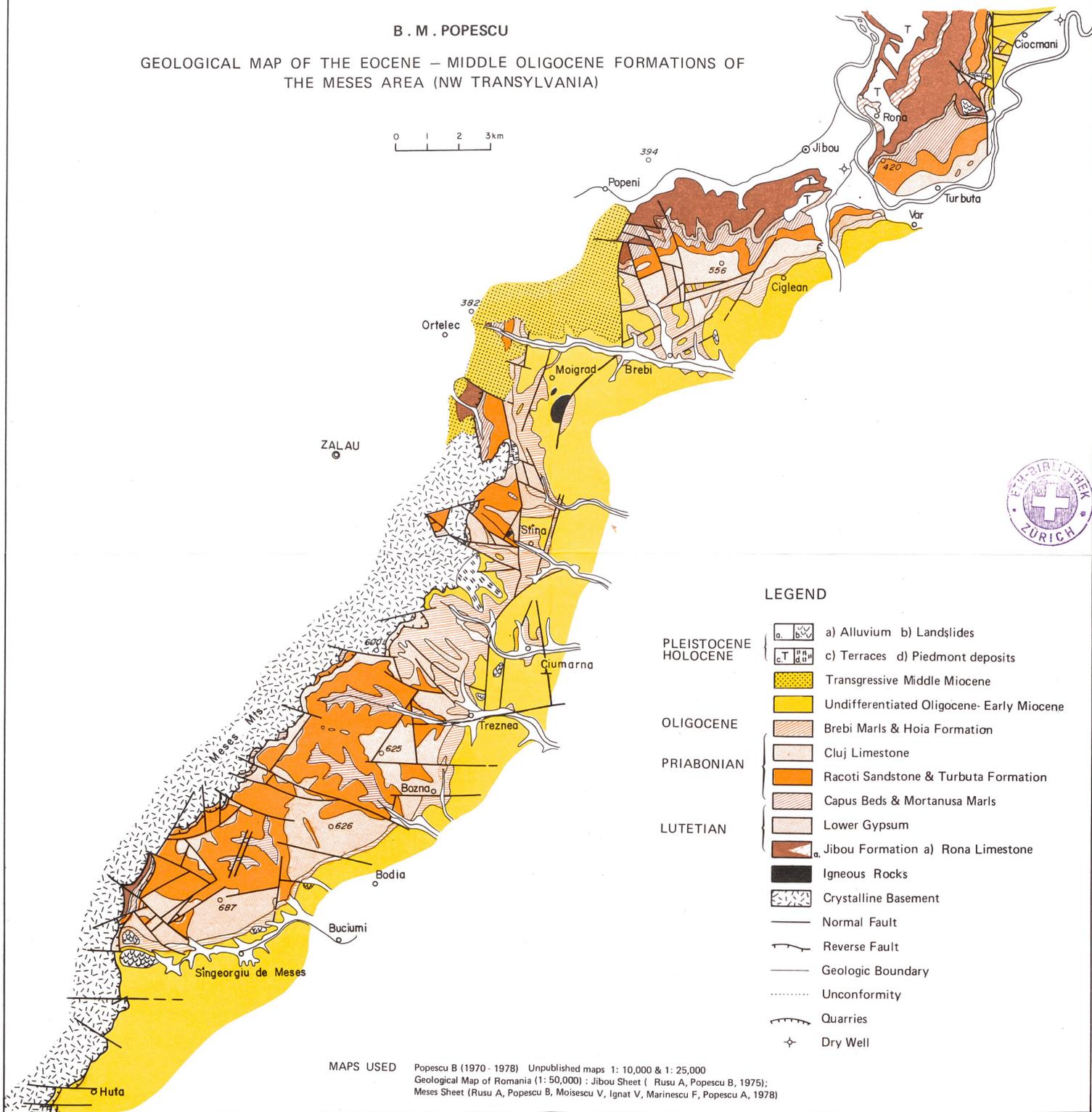
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B. M. POPESCU
 GEOLOGICAL MAP OF THE EOCENE – MIDDLE OLIGOCENE FORMATIONS OF
 THE MESES AREA (NW TRANSYLVANIA)



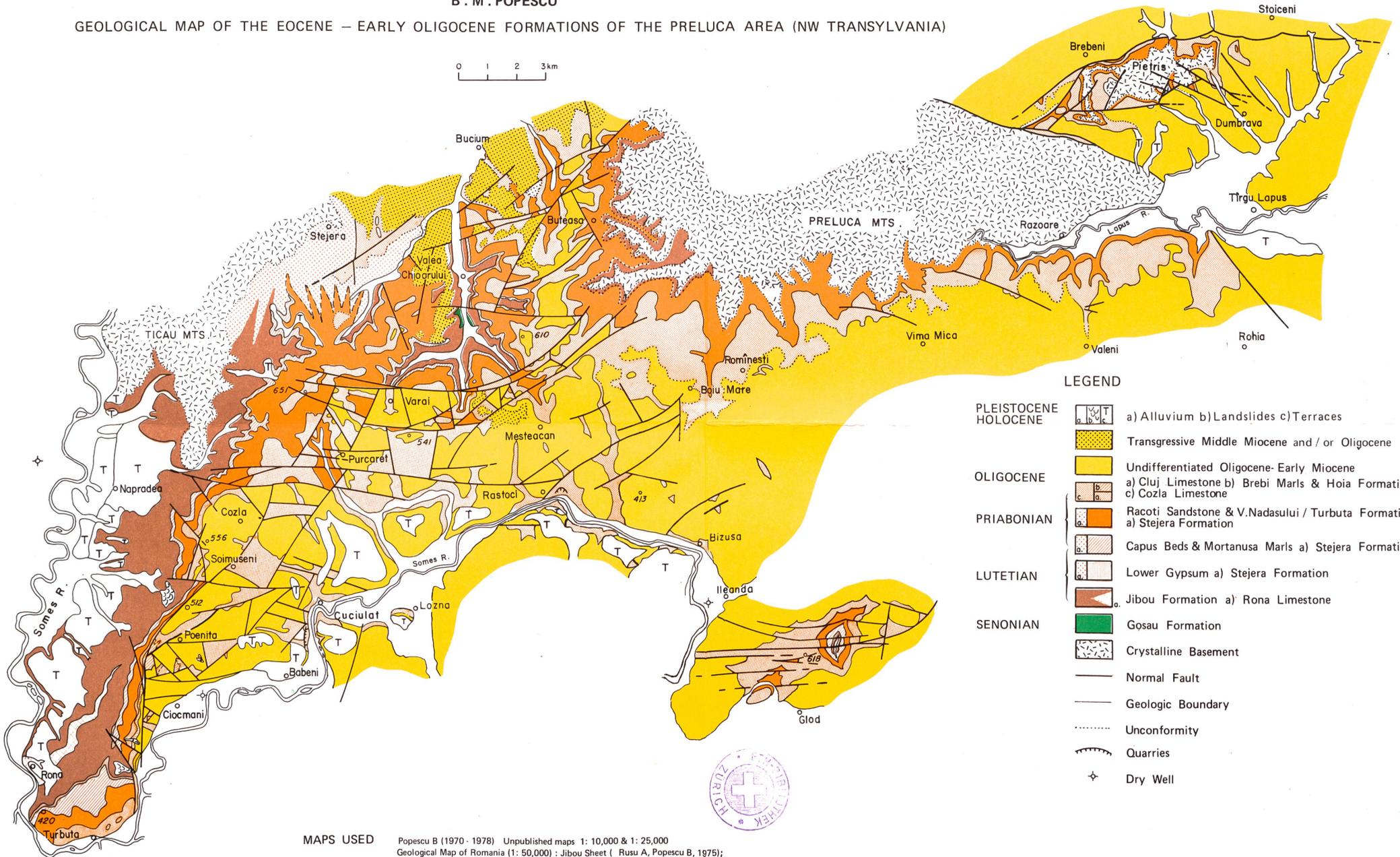
LEGEND

- | | | |
|-------------------------|---|---|
| PLEISTOCENE
HOLOCENE | a | a) Alluvium |
| | b | b) Landslides |
| | c | c) Terraces |
| | d | d) Piedmont deposits |
| OLIGOCENE | | Transgressive Middle Miocene |
| | | Undifferentiated Oligocene- Early Miocene |
| PRIABONIAN | | Brebi Marls & Hoia Formation |
| | | Cluj Limestone |
| LUTETIAN | | Racoti Sandstone & Turbuta Formation |
| | | Capus Beds & Mortanusa Marls |
| | | Lower Gypsum |
| | | Jibou Formation a) Rona Limestone |
| | | Igneous Rocks |
| | | Crystalline Basement |
| | | Normal Fault |
| | | Reverse Fault |
| | | Geologic Boundary |
| | | Unconformity |
| | | Quarries |
| | | Dry Well |

MAPS USED Popescu B (1970 - 1978) Unpublished maps 1: 10,000 & 1: 25,000
 Geological Map of Romania (1: 50,000) : Jibou Sheet (Rusu A, Popescu B, 1975);
 Mezes Sheet (Rusu A, Popescu B, Moisescu V, Ignat V, Marinescu F, Popescu A, 1978)

B. M. POPESCU

GEOLOGICAL MAP OF THE EOCENE – EARLY OLIGOCENE FORMATIONS OF THE PRELUCA AREA (NW TRANSYLVANIA)



LEGEND

- | | | |
|-------------------------|--|---|
| PLEISTOCENE
HOLOCENE | | a) Alluvium |
| | | b) Landslides |
| | | c) Terraces |
| | | Transgressive Middle Miocene and/or Oligocene |
| OLIGOCENE | | Undifferentiated Oligocene- Early Miocene |
| | | a) Cluj Limestone |
| | | b) Brebi Marls & Hoia Formation |
| | | c) Cozla Limestone |
| PRIABONIAN | | Racoti Sandstone & V.Nadasului / Turbuta Formations
a) Stejera Formation |
| | | Capus Beds & Mortanusa Marls
a) Stejera Formation |
| LUTETIAN | | Lower Gypsum
a) Stejera Formation |
| | | Jibou Formation
a) Rona Limestone |
| SENONIAN | | Gosau Formation |
| | | Crystalline Basement |
| | | Normal Fault |
| | | Geologic Boundary |
| | | Unconformity |
| | | Quarries |
| | | Dry Well |

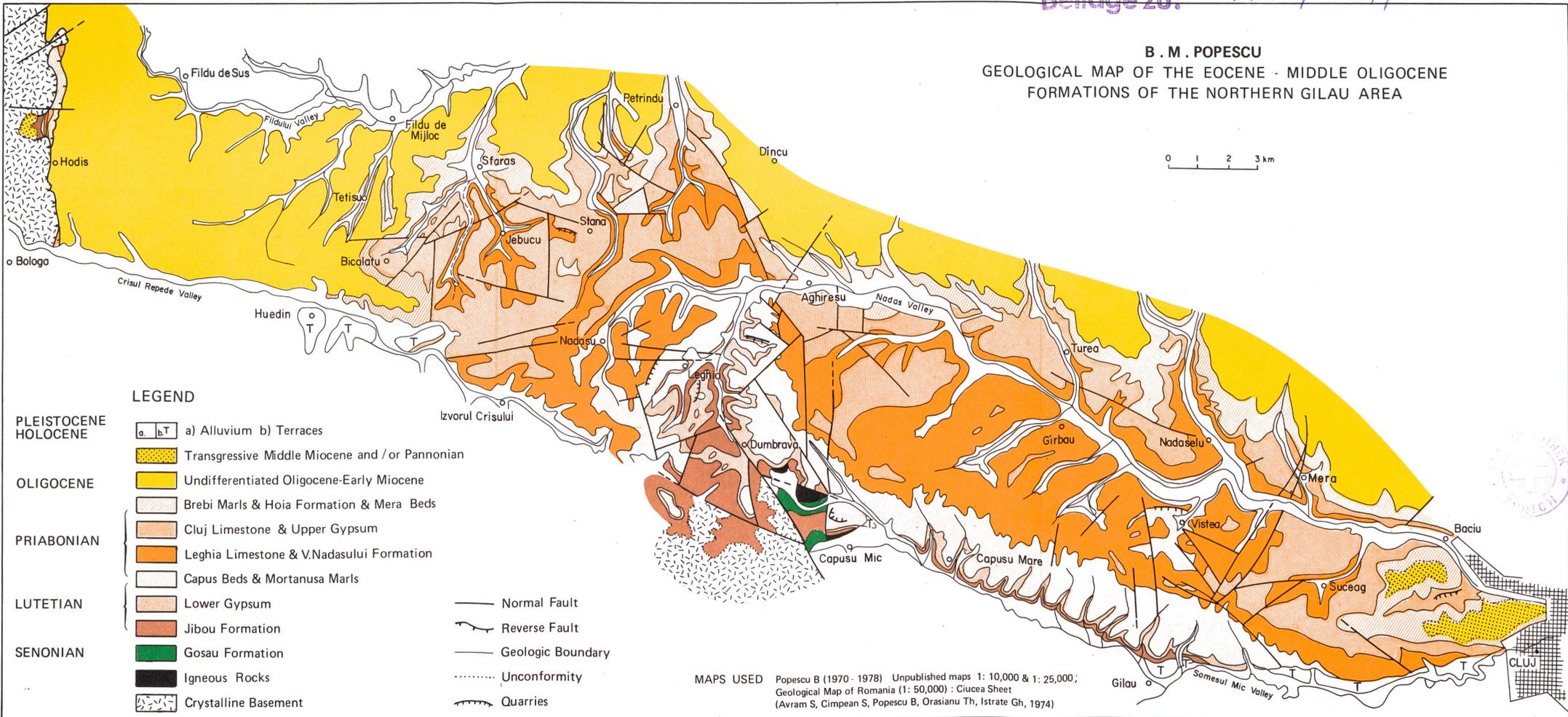
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 Meses Sheet (Rusu A, Popescu B, Moisescu V, Ignat V, Marinescu F, Popescu A, 1978)
 Ileana Sheet (Rusu A, 1977)



Botaqezzi: Pa. 519408, vol. 32, Nr. 1

B . M . POPESCU
GEOLOGICAL MAP OF THE EOCENE - MIDDLE OLIGOCENE
FORMATIONS OF THE NORTHERN GILAU AREA



LEGEND

- | | | |
|-----------------------------|--|--|
| PLEISTOCENE HOLOCENE | | a) Alluvium b) Terraces |
| | | Transgressive Middle Miocene and /or Pannonian |
| OLIGOCENE | | Undifferentiated Oligocene-Early Miocene |
| | | Brebi Marls & Hoia Formation & Mera Beds |
| PRIABONIAN | | Cluj Limestone & Upper Gypsum |
| | | Leghia Limestone & V.Nadasului Formation |
| | | Capus Beds & Mortanusa Marls |
| LUTETIAN | | Lower Gypsum |
| | | Jibou Formation |
| SENONIAN | | Gosau Formation |
| | | Igneous Rocks |
| | | Crystalline Basement |
-
- | | |
|--|-------------------|
| | Normal Fault |
| | Reverse Fault |
| | Geologic Boundary |
| | Unconformity |
| | Quarries |

MAPS USED Popescu B (1970 - 1978) Unpublished maps 1: 10,000 & 1: 25,000;
 Geological Map of Romania (1: 50,000) : Clucea Sheet
 (Avram S, Cimpean S, Popescu B, Orasianu Th, Istrate Gh, 1974)

