

Permesso MONTE SUBASIO



COMPILED BY:
A. Romagnoli
A. Vignolo

DRAWERS:
G. Madonini - R. Ugge'

Scale 1:100.000

Drawing n° 763/1

Legend

SEZIONE IDIOCARBURI
di PERMIO
31 GEN 1987
Prot. n° 4411

MIocene
CRETACEOUS



ARGILLE VARTICOLATE: varicoloured shales.

PLEISTOCENE



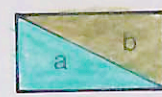
Fluvial-lacustrine continental deposits:
sands, clays and conglomerates (*).

TORTONIAN
LANGHIAN



MARNOSO - ARFNACEA: turbidites sandstones.
(Umbria area).

SERRAVALLIAN
PRIABONIAN



Pre-flysch clastic sediments: marls, marly lime-
stones including: Schlier, Risciario, Scaglia Ci-
nerosa and Marne con Cerrognia formations.
a carbonate facies prevalent
b marly-clays facies prevalent
(Umbria-Marche area).

middle EOCENE
middle LIAS



UMBRIA - MARCHE sequence: deep marine and deeper
platform sequence including: Scaglia, Fucoidi,
marls, Maiolica, Scisti ad Aptici, Posidonia Li-
mestones, Rosso ammonitico and Corniola (cherty
limestones) formations.

lower LIAS



LIASSIC PLATFORM: Massiccio Limestone forma-
tion.

STRUCTURAL SYMBOLS

Stratigraphic contact

Strike and dip

Overtured beds

Morphologic strike and dip

Allochthonous limit

Fault

Normal Fault

Reverse Fault

Thrust

Anticline and anticline

Syncline and synforme

Overtured anticline

Overtured syncline

