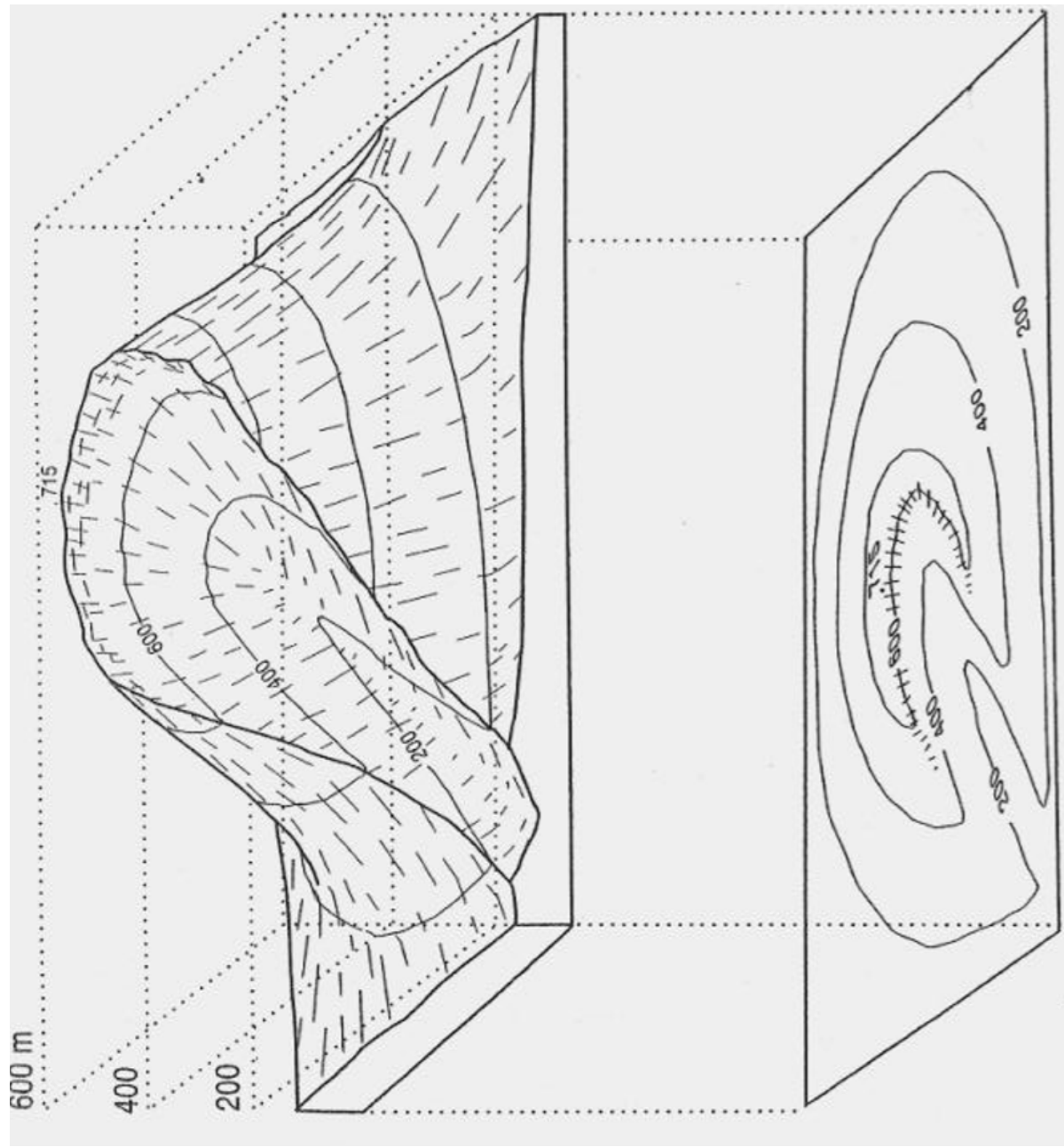
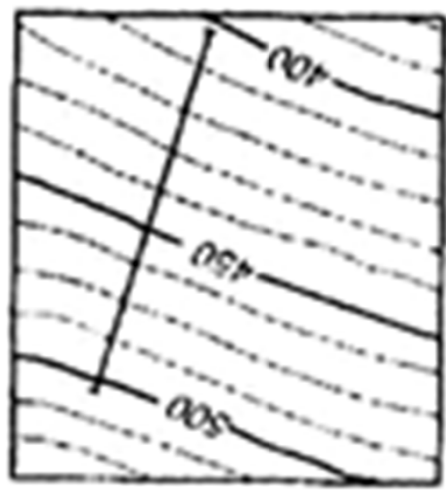






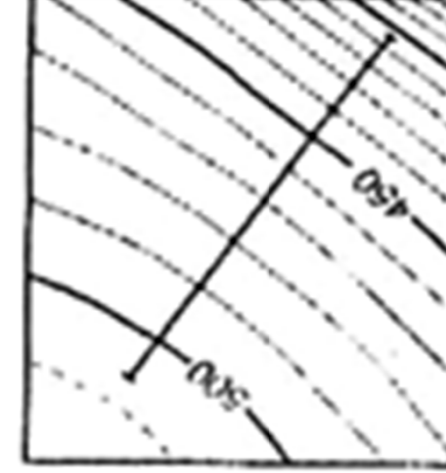
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b

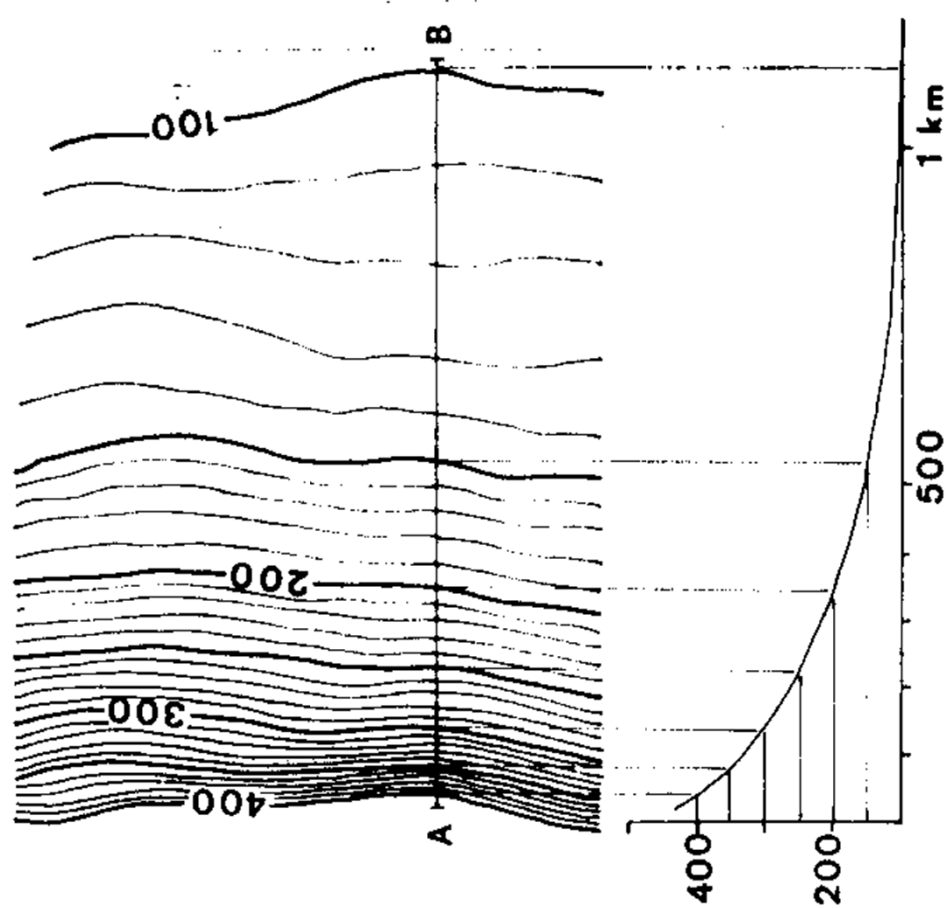
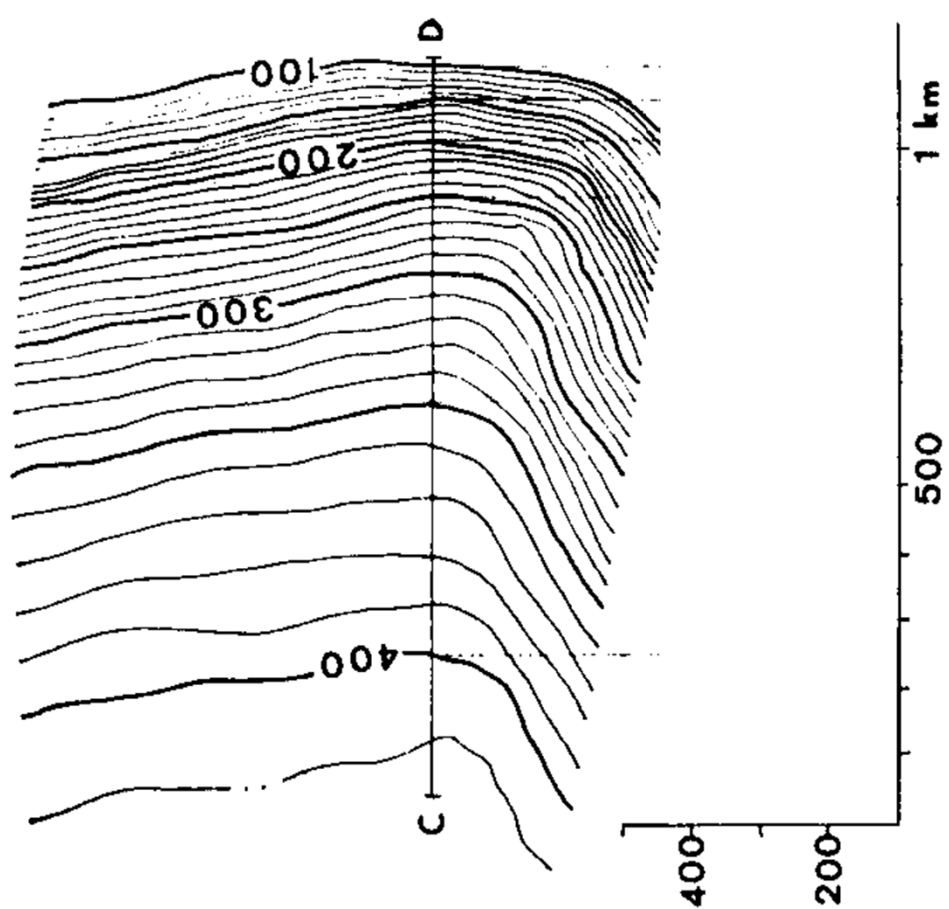


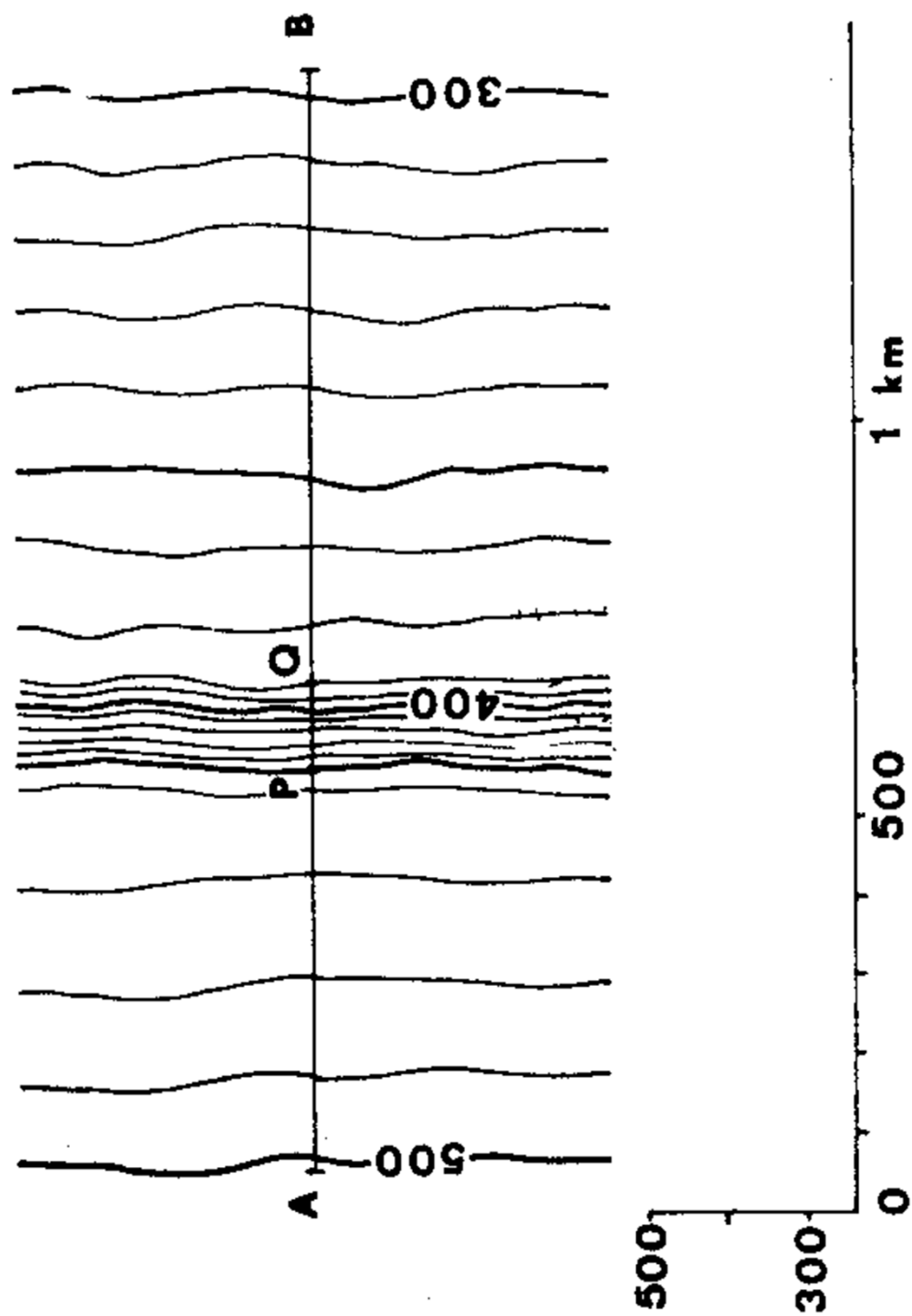
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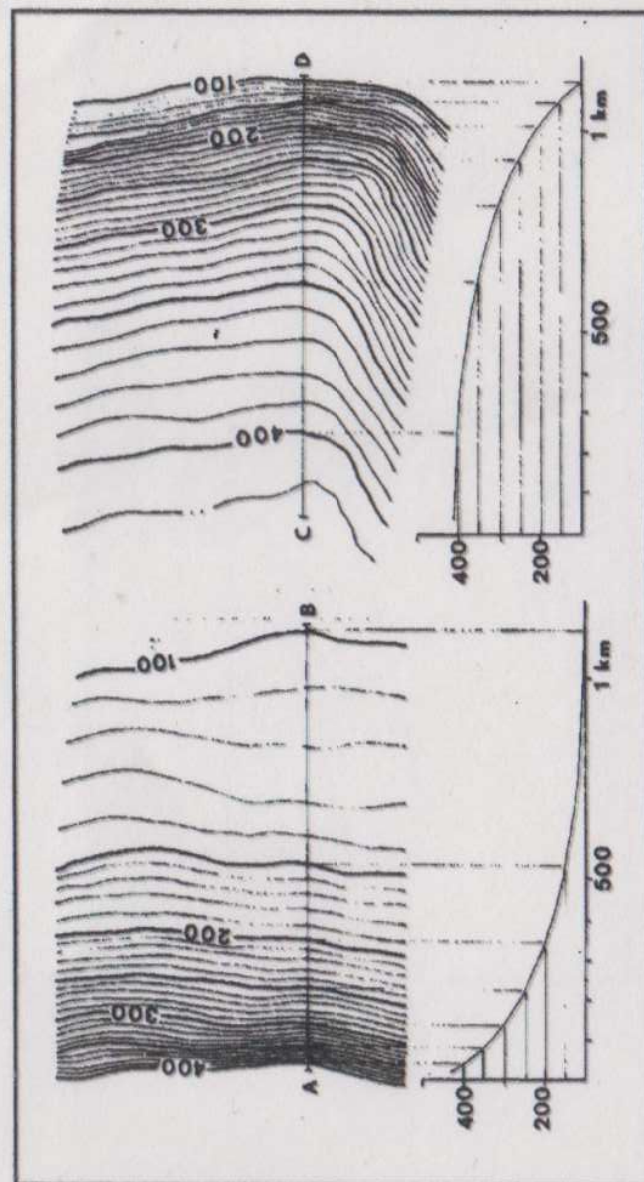
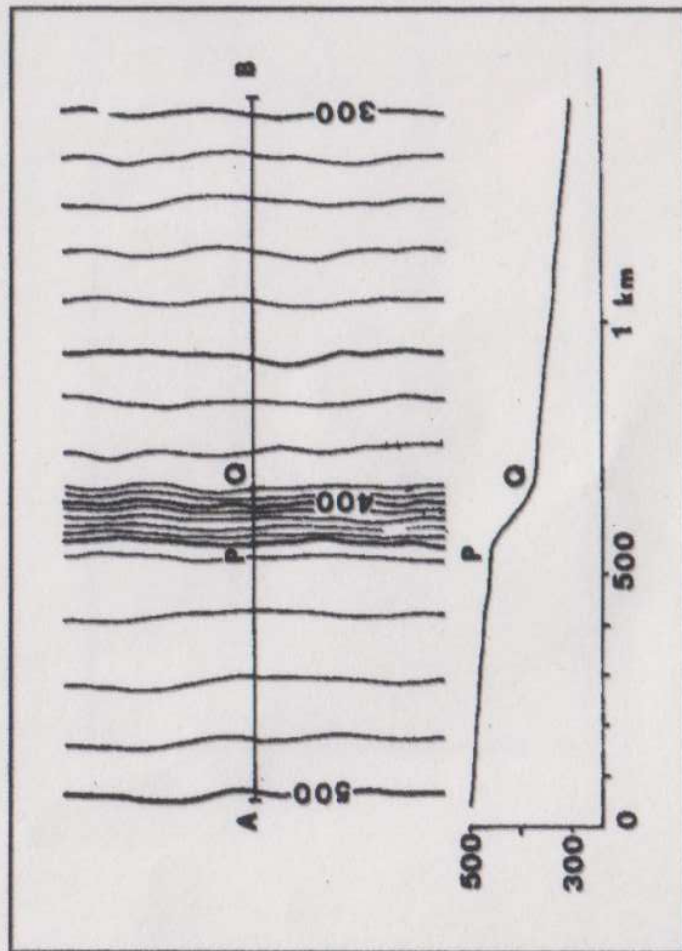


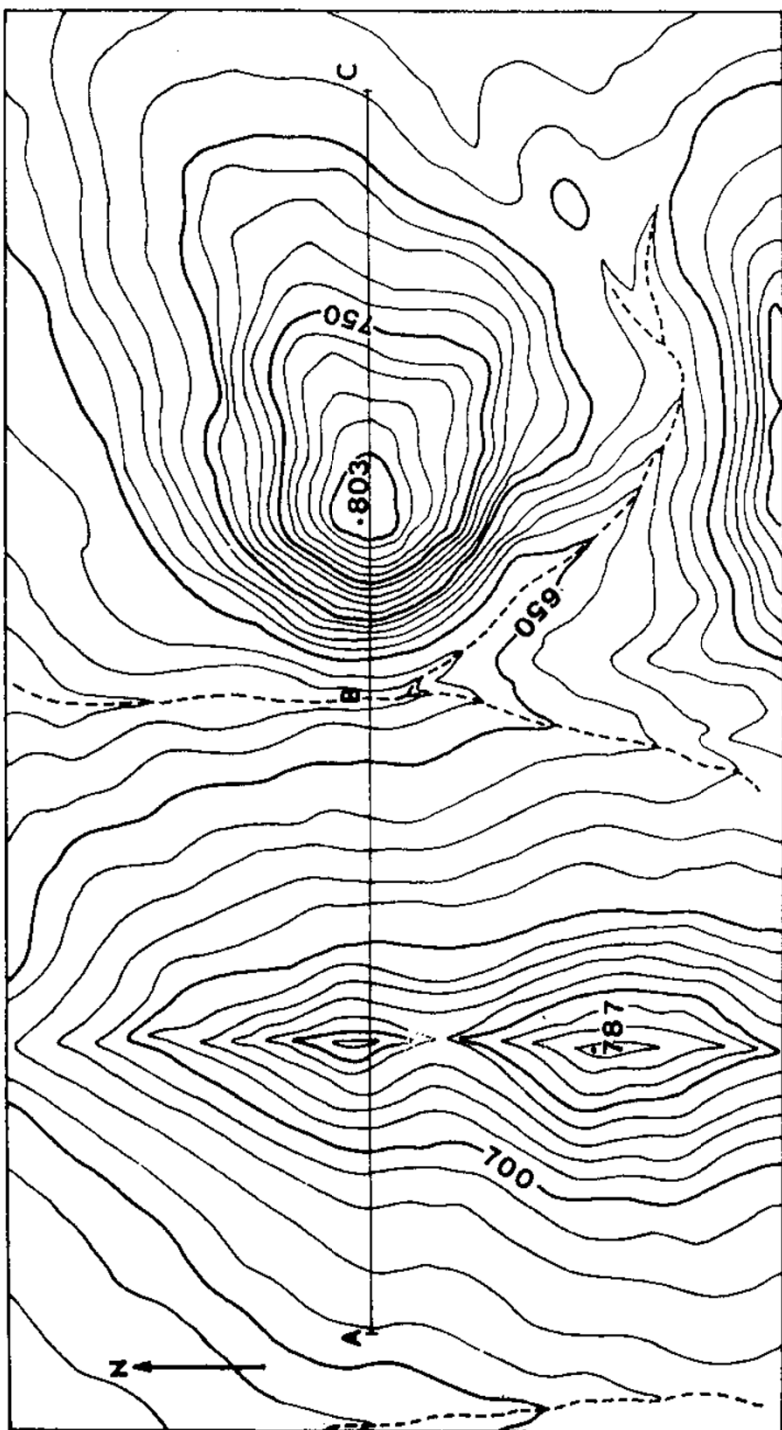
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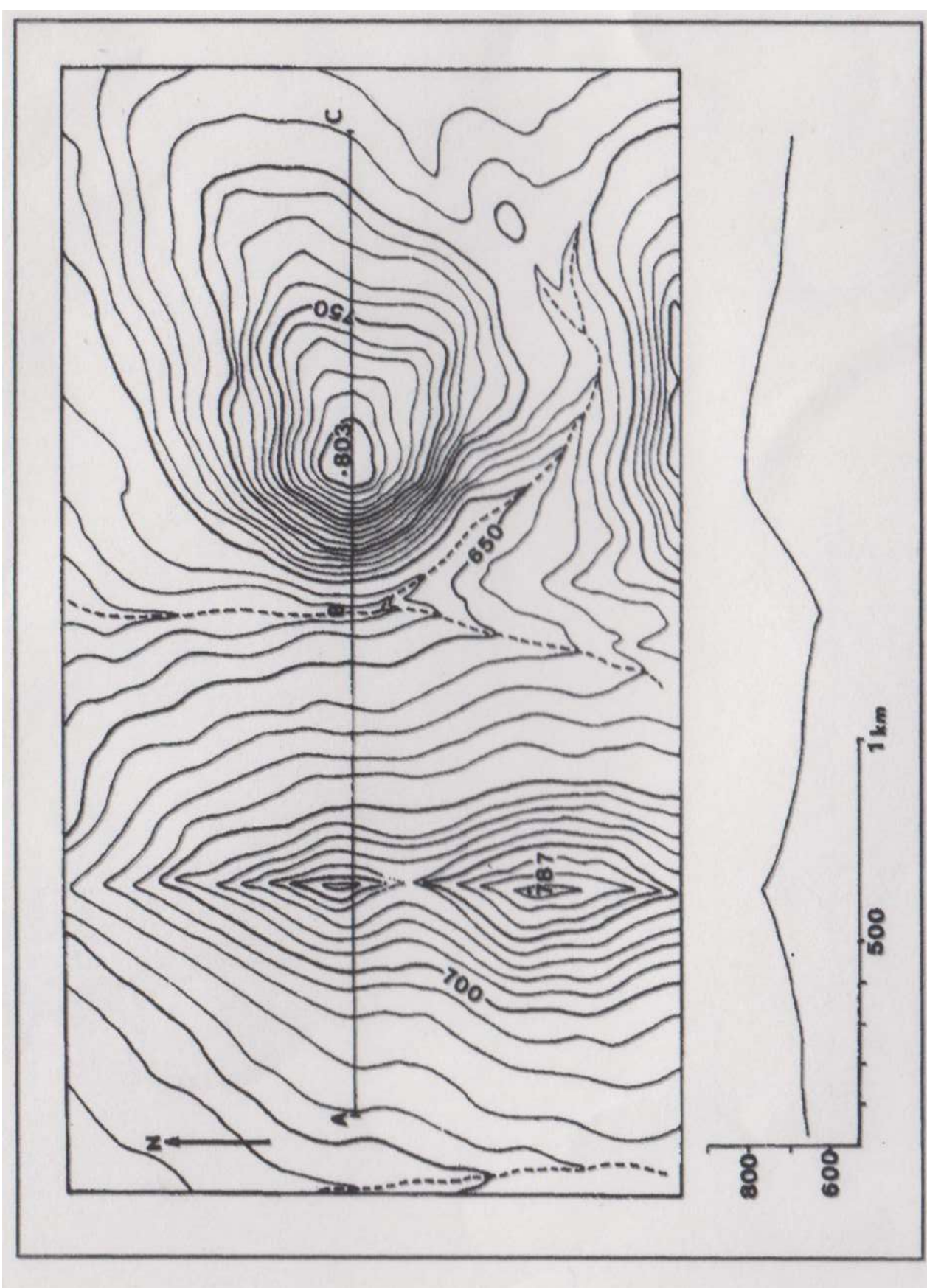












Signes de pendage

$\vdash_{60}$	Pendage incliné de la stratification
$\vdash \vdash$	Pendage vertical
$+$	Pendage horizontal
$\vdash_{36}$	Pendage de série renversée
$\vdash$	Schistosité métamorphique

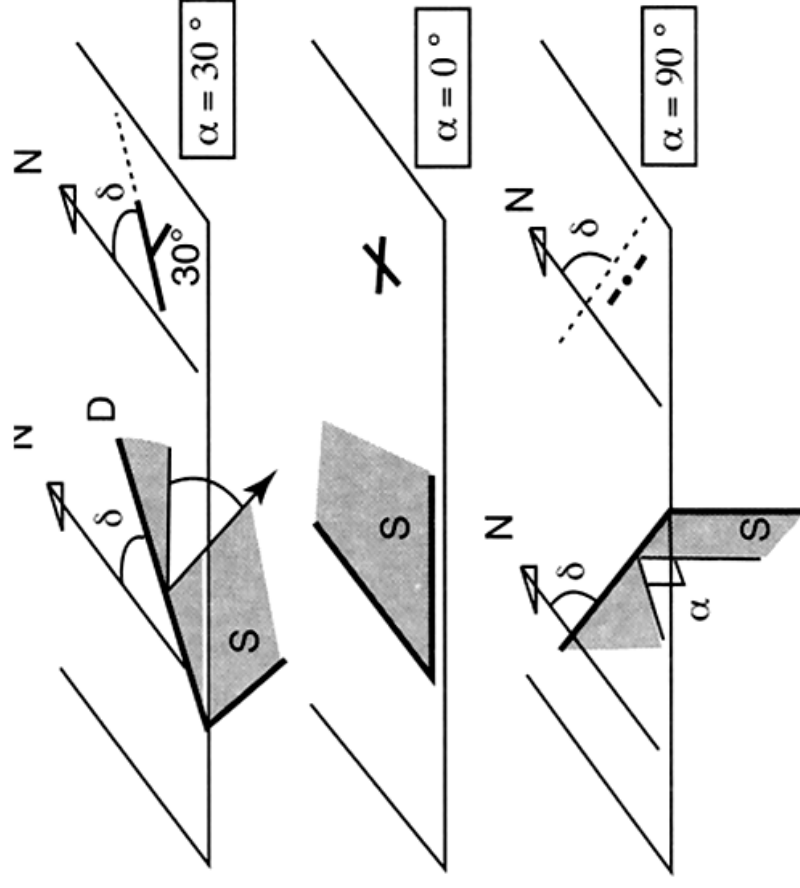
Signes de plissement

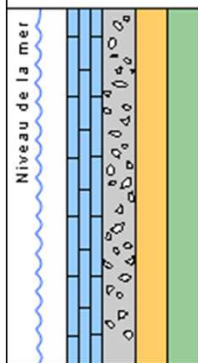
Anticlinal

Synclinal

Replis

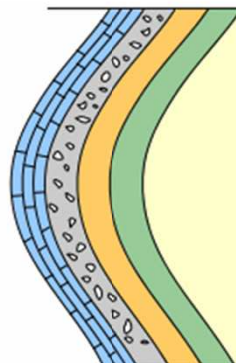
Axe de pli et son plongement





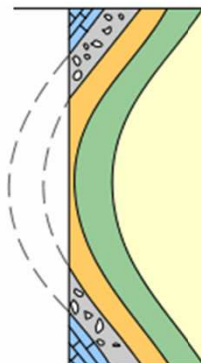
Dépôt

Les couches sédimentaires se déposent à l'horizontale



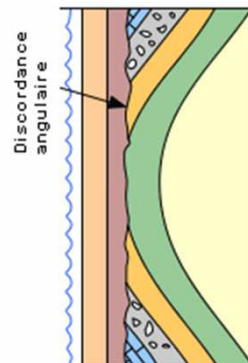
Plissement et soulèvement

Il est fréquent que les forces tectoniques de compression plissent ces couches originellement horizontales



Érosion

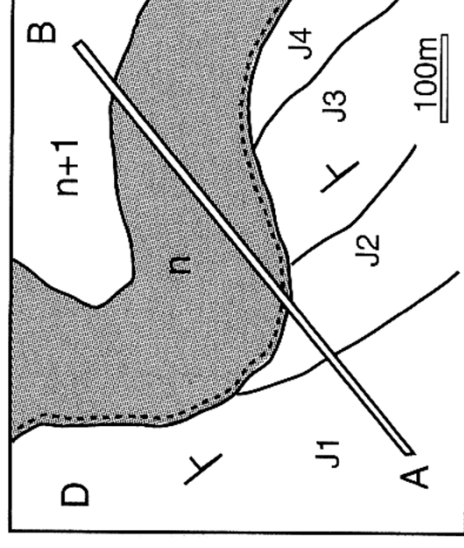
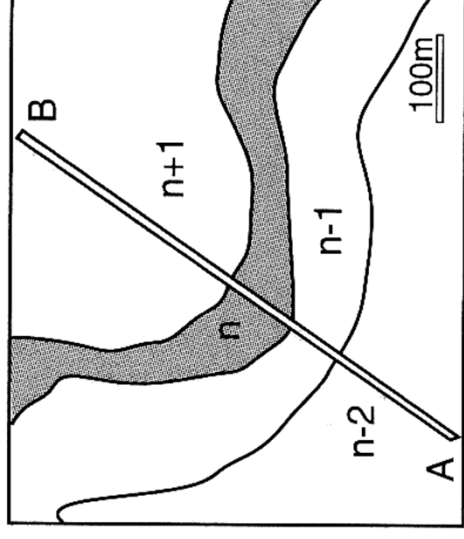
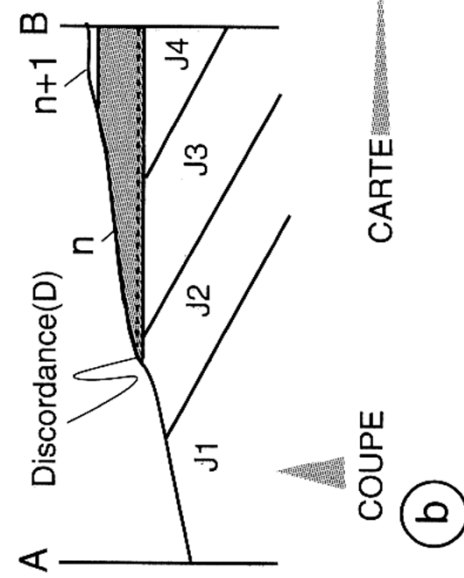
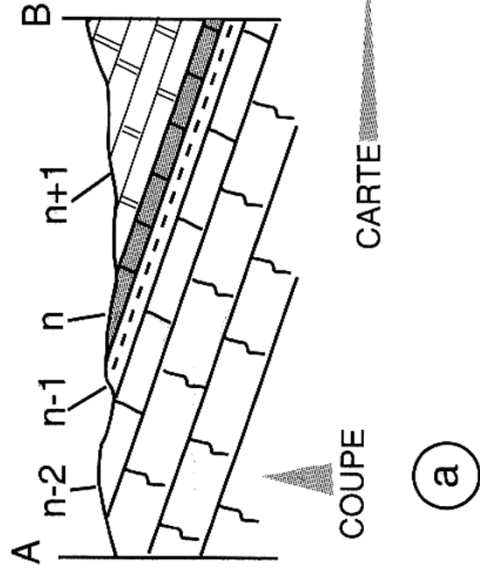
Les couches plissées sont subséquemment érodées et les reliefs aplanis

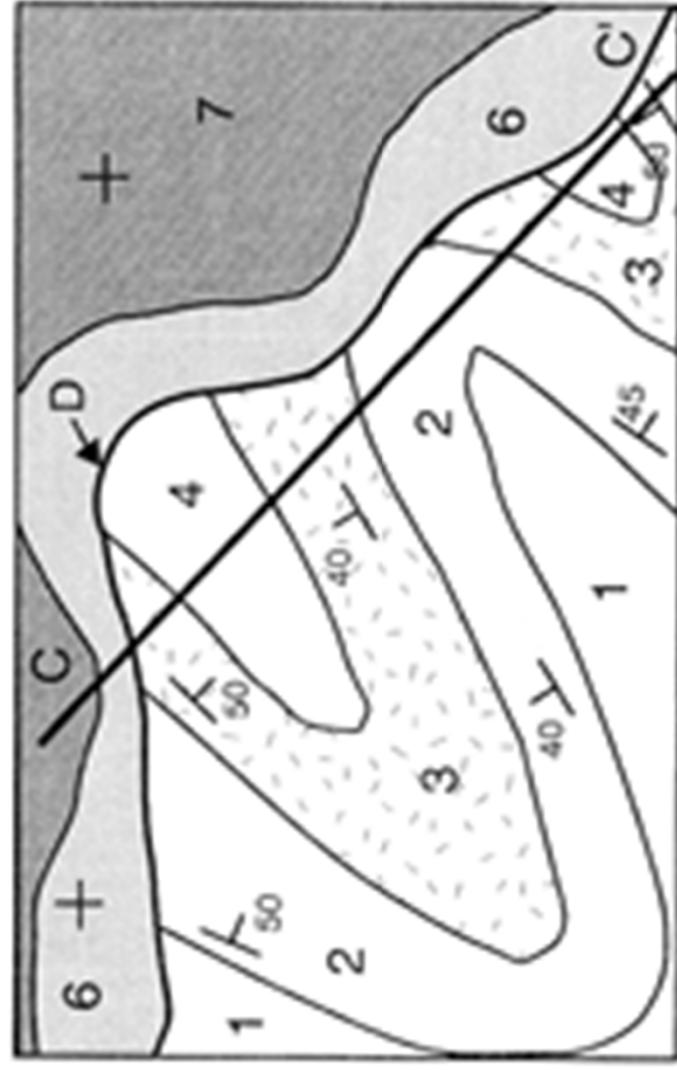


Nouveau dépôt

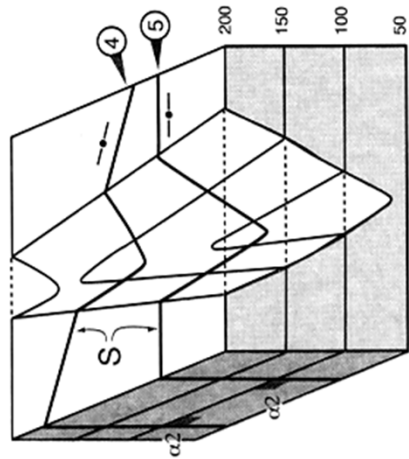
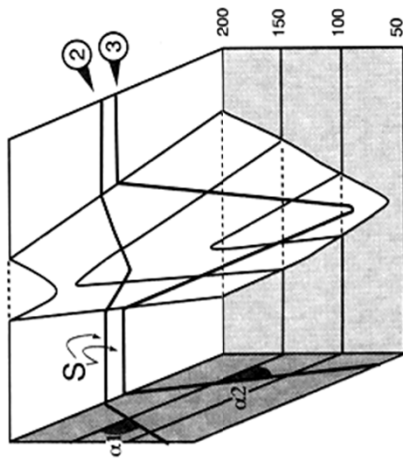
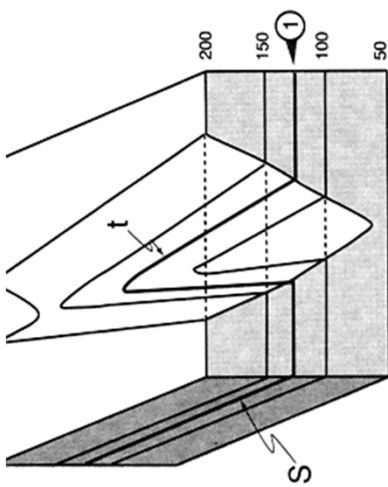
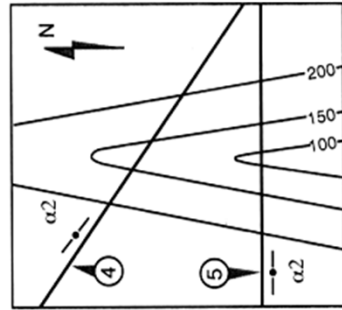
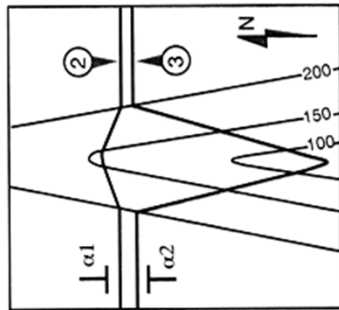
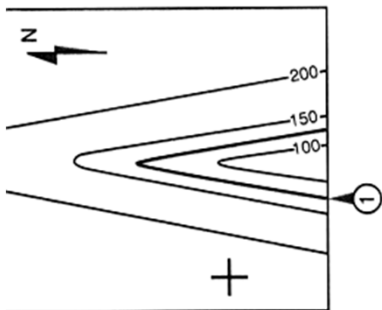
Si d'autres couches se déposent au-dessus, par exemple à la faveur d'un envahissement par la mer, il en résulte une relation d'angularité entre les deux ensembles. La surface qui sépare les deux ensembles est une discordance angulaire.

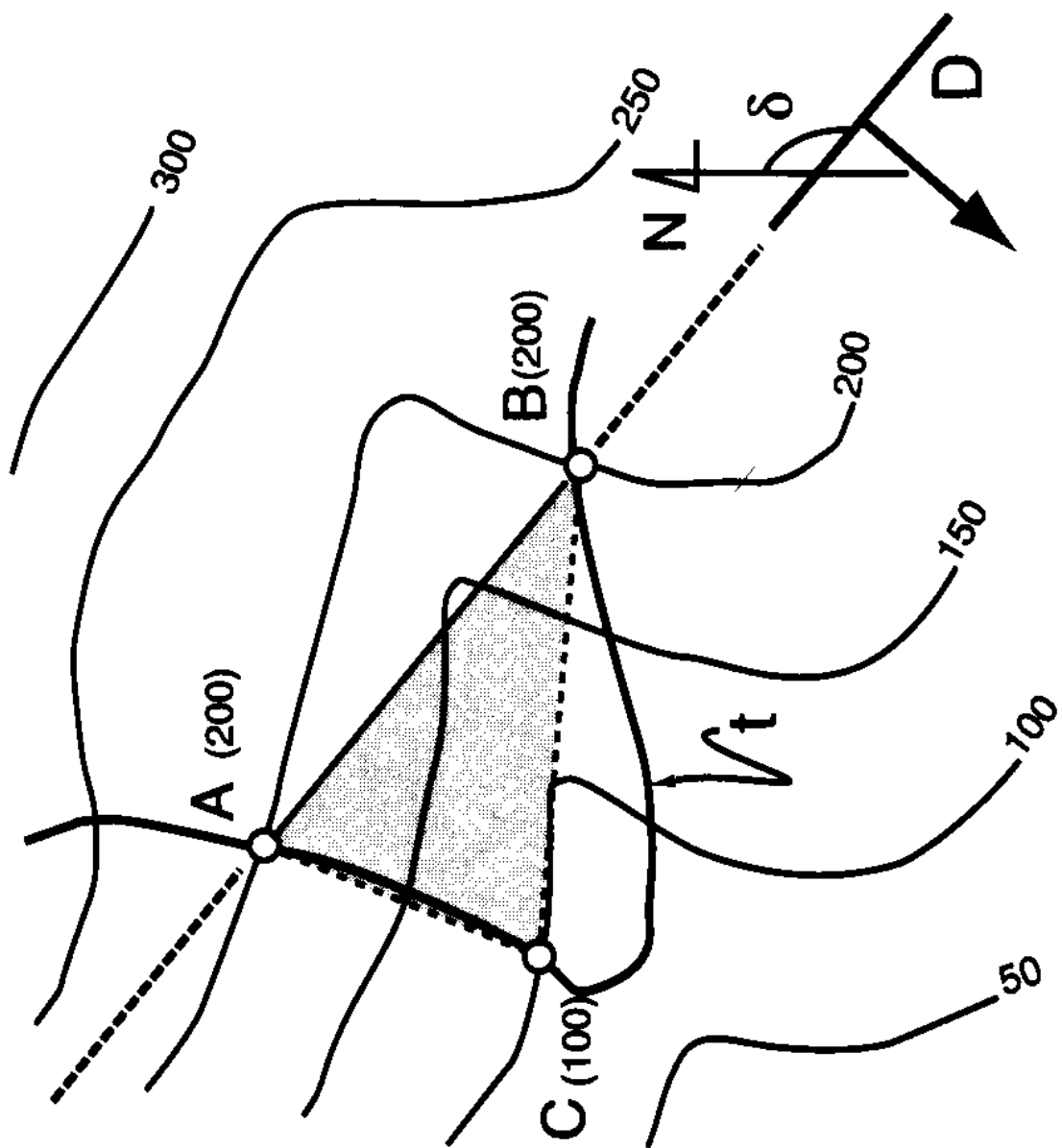


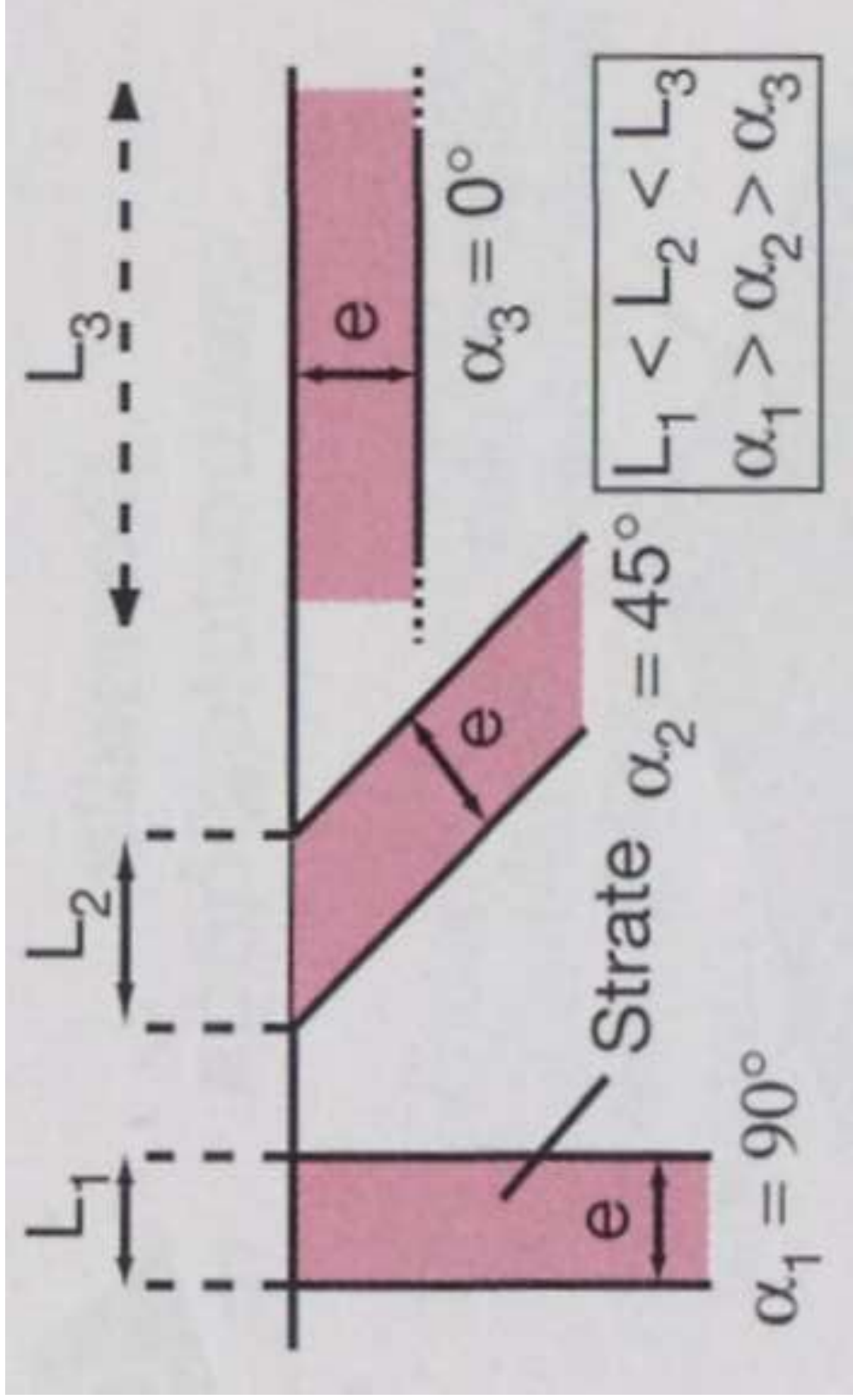


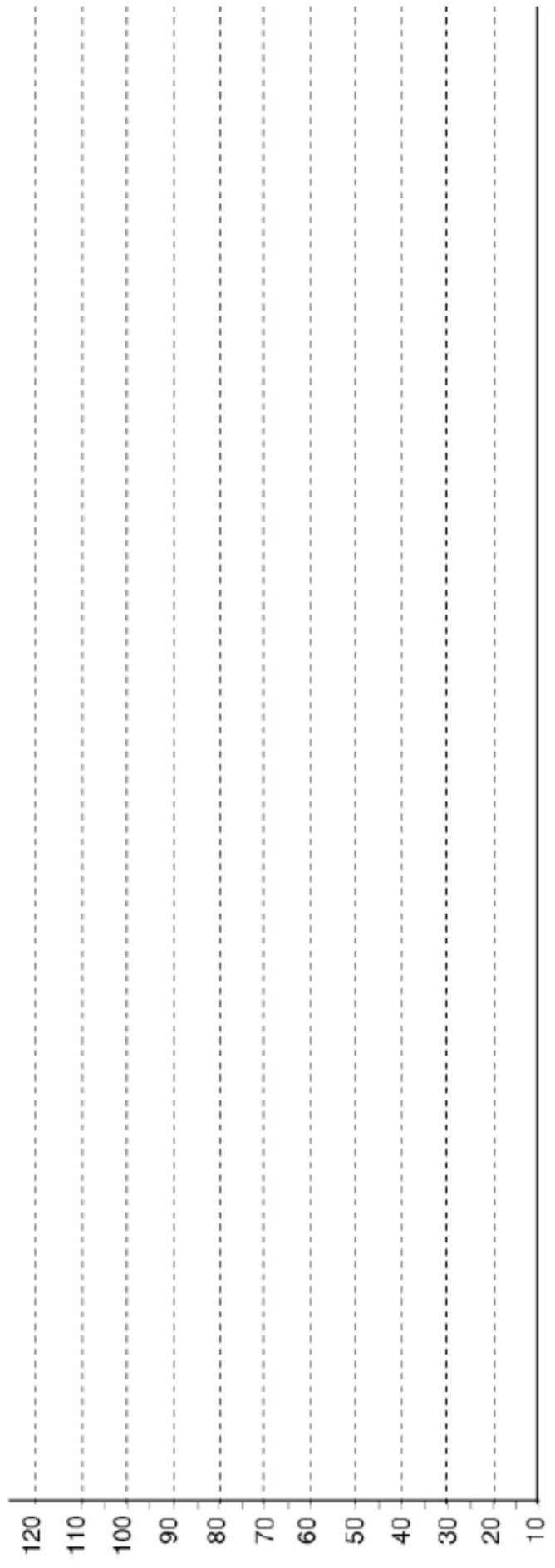
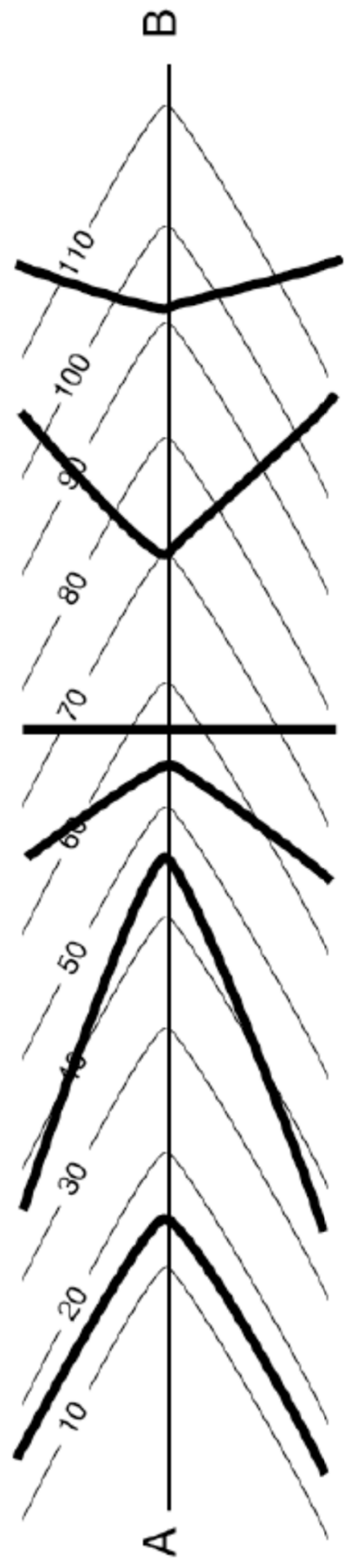


CARTE









SE

Rau des Étraches

Le Buclet

Montagne du Larmon

La Morte

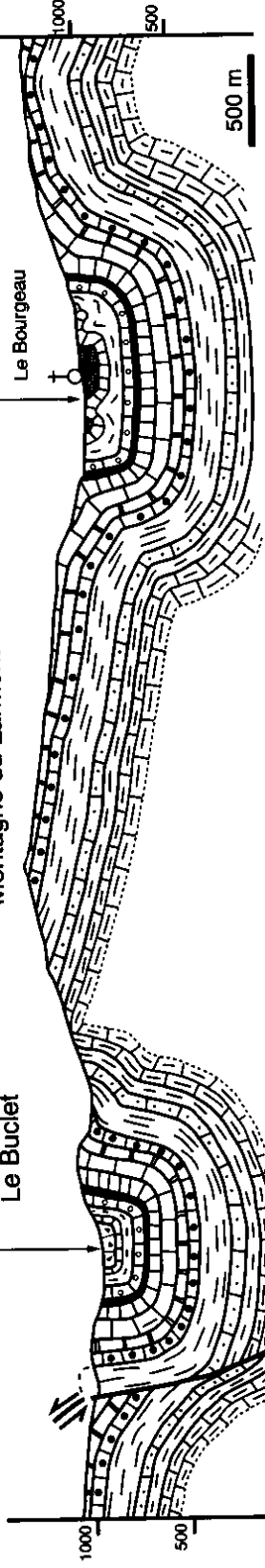
Le Bourgeau

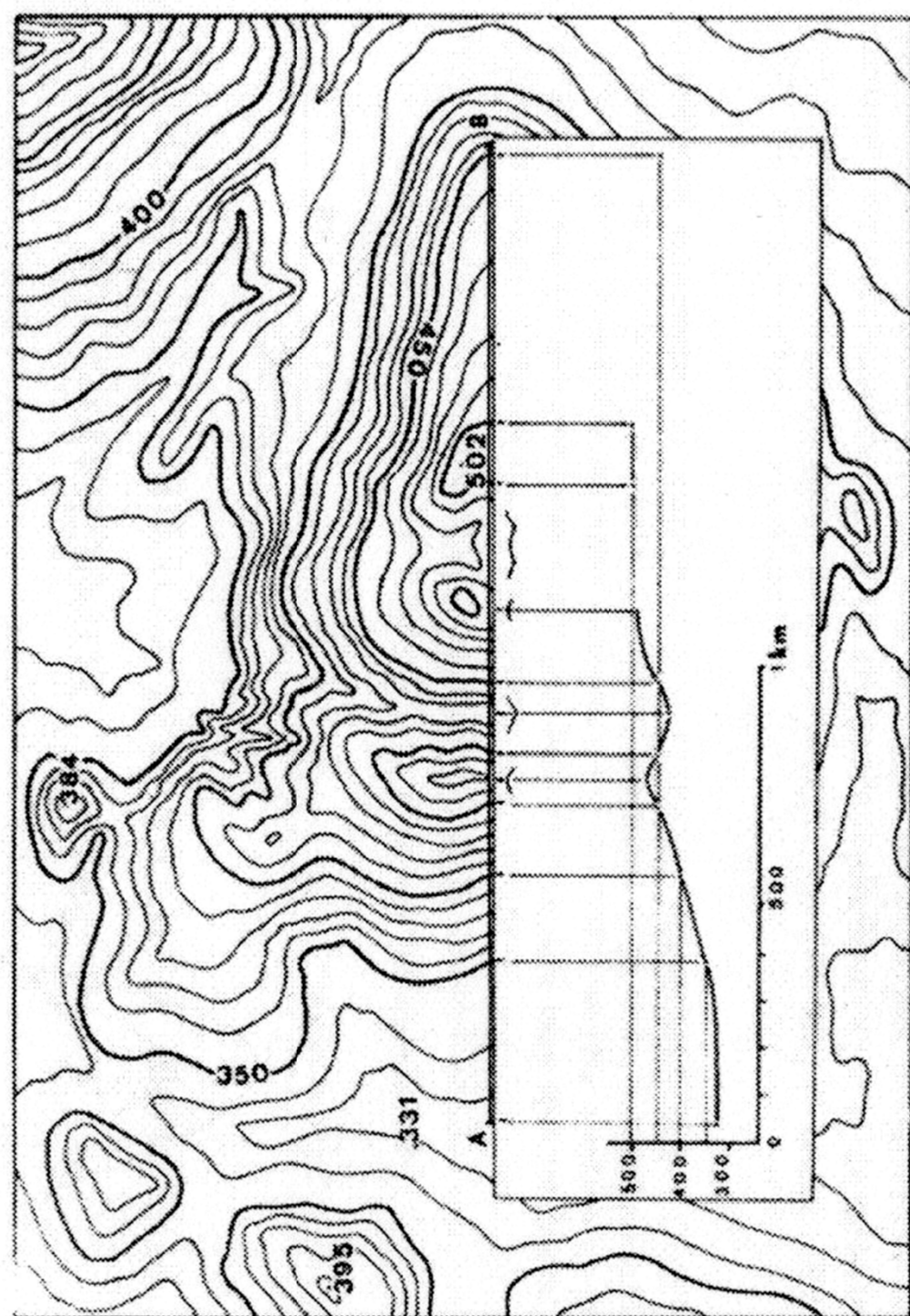
Bois des Rapes

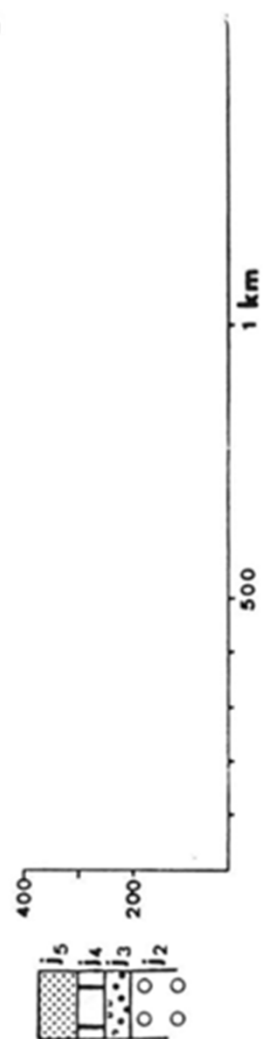
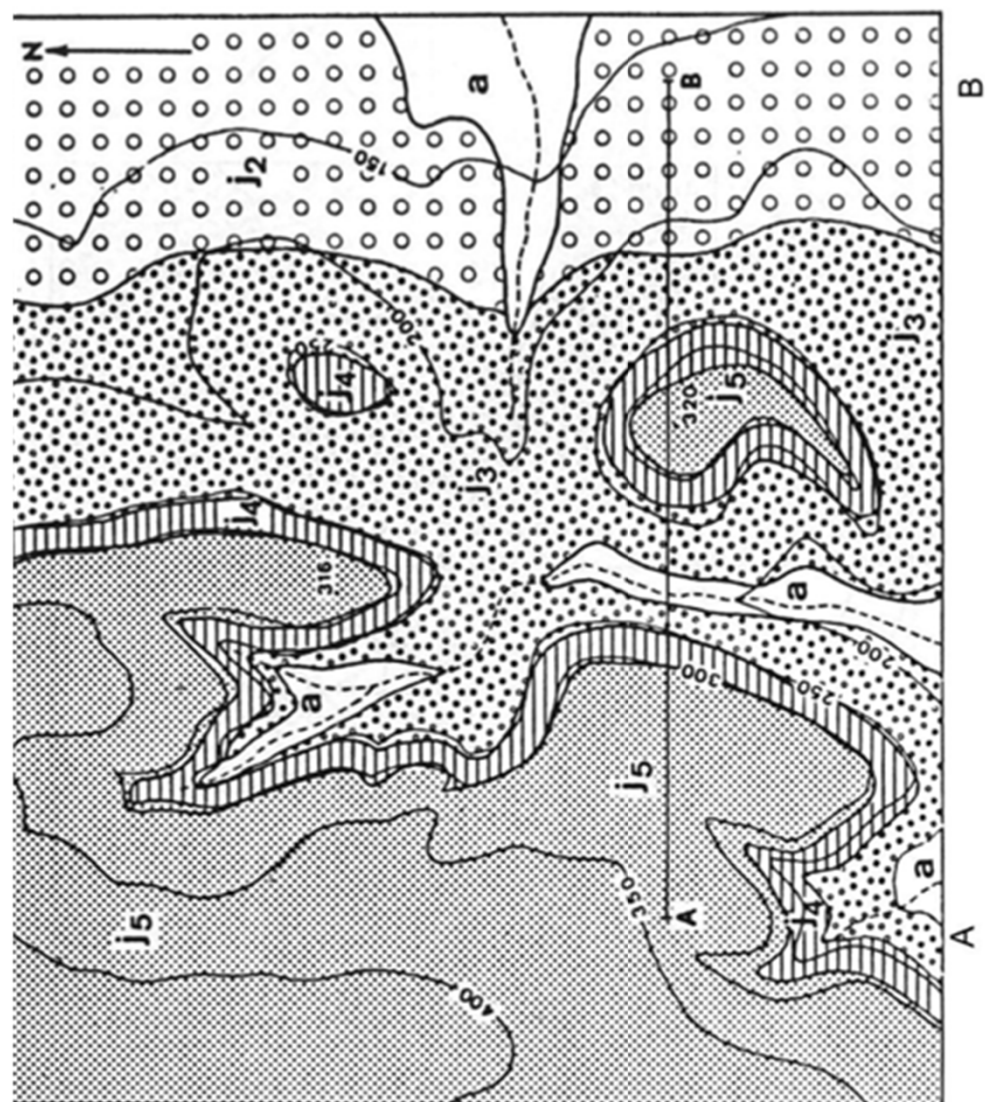


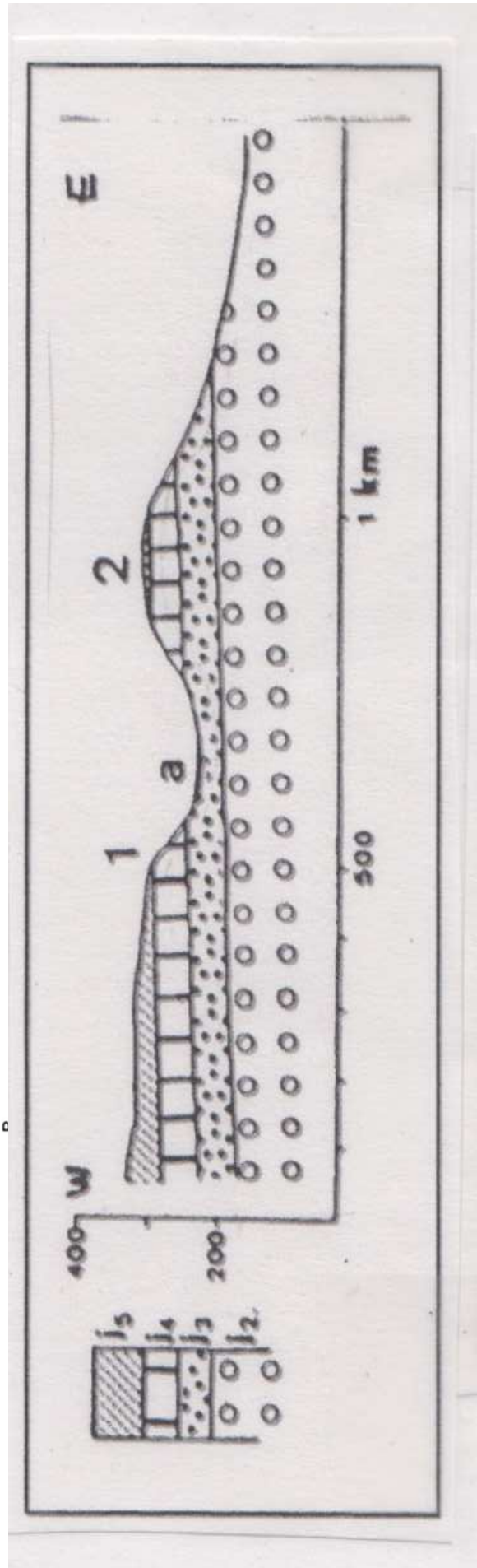
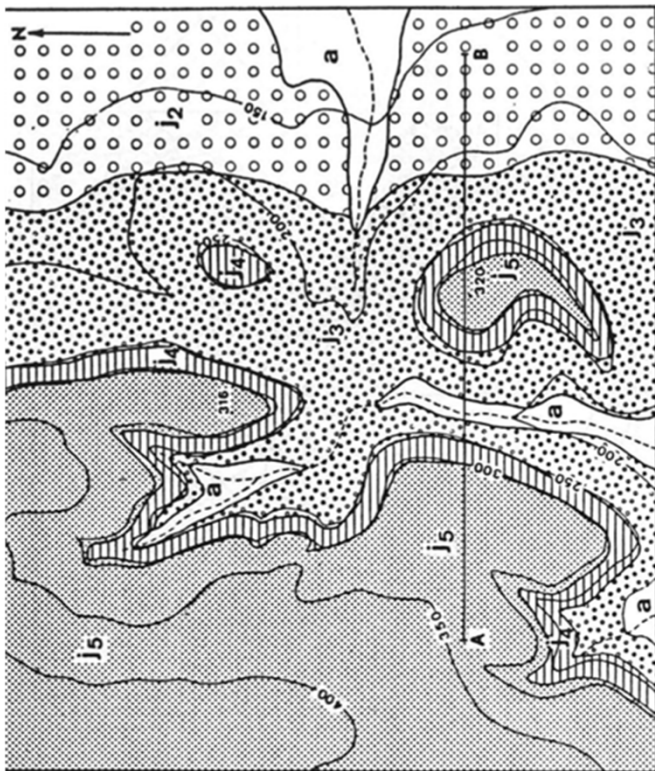
- m2 Miocène lacustre
- m1 Miocène marin
- n4 Barrémien
- n3 Hauteriviien
- n2-1 Valanginien
- jp Purbeckien
- j9 Portlandien et Kimméridgien sup.
- j8 Kimméridgien inf.
- j7 Séquanien
- j6 Rauracien
- j5 Argovien
- j3a Callovien inf.

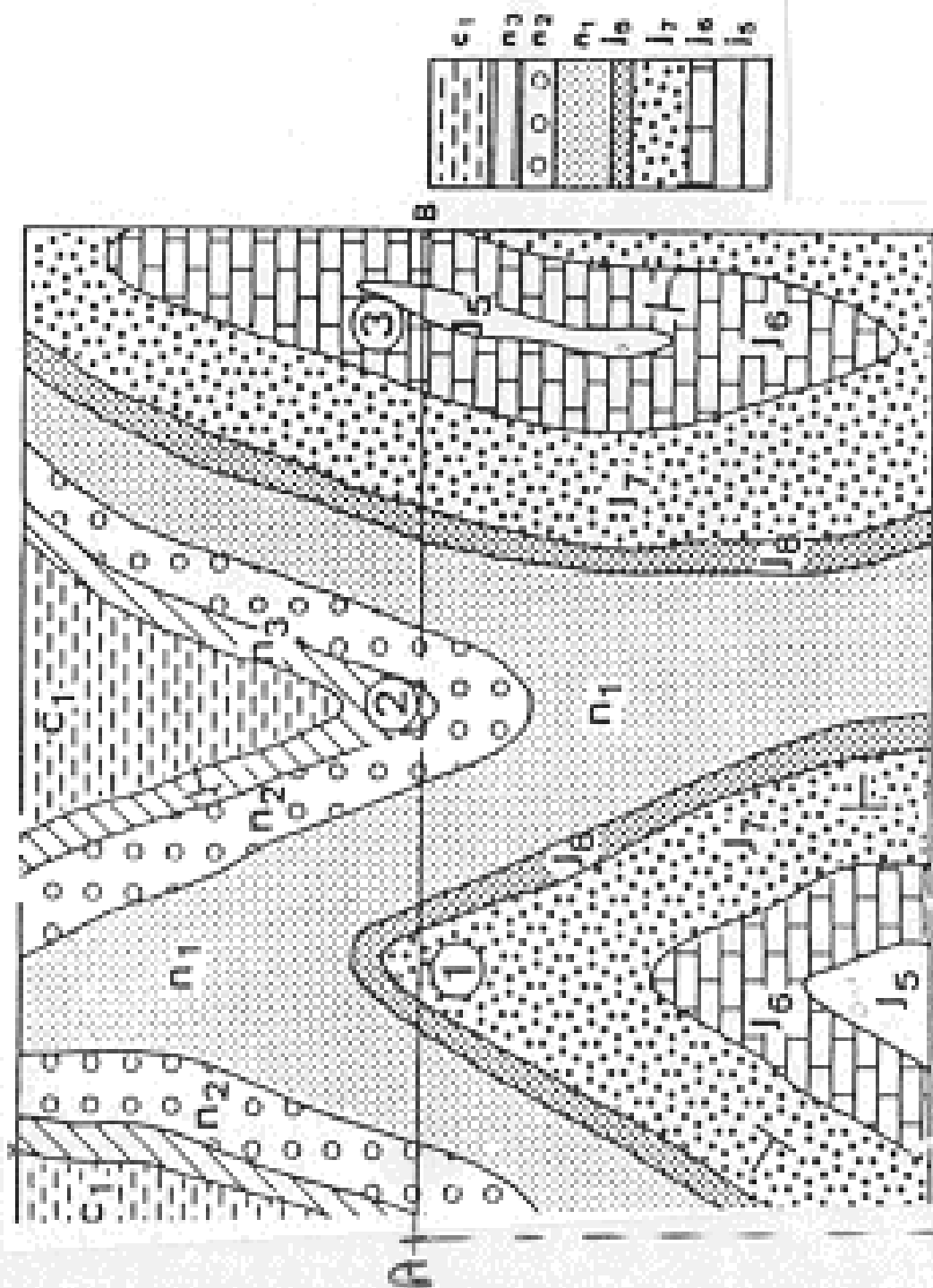
NW

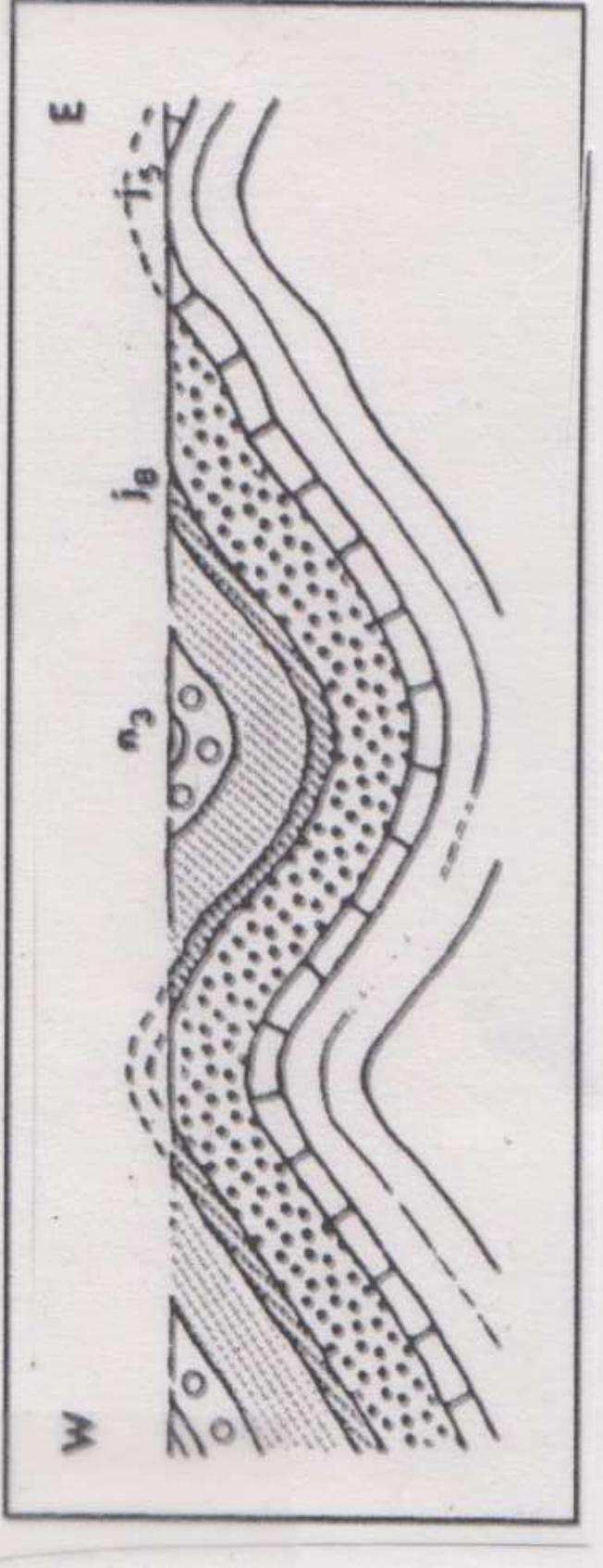
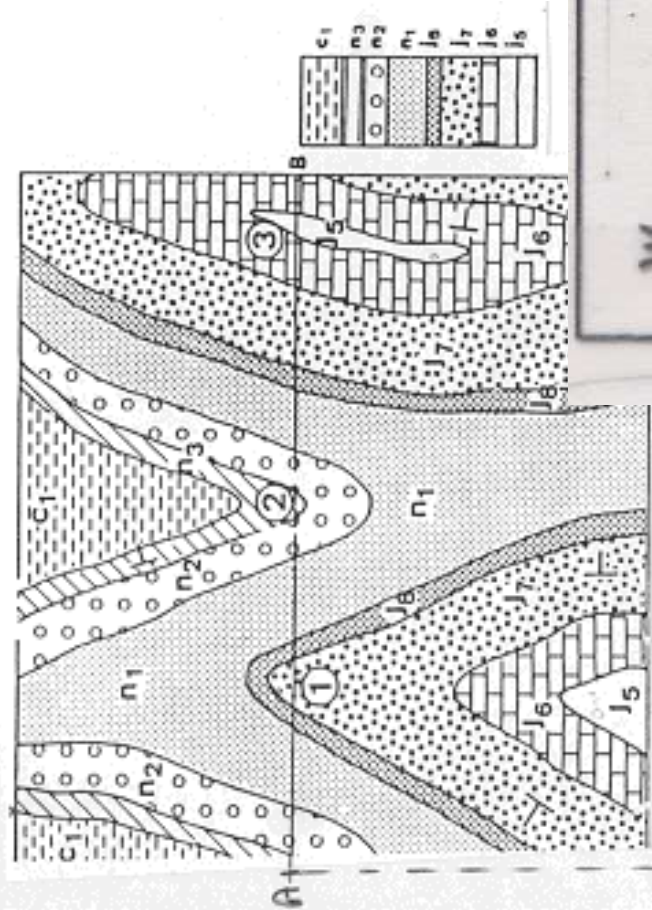


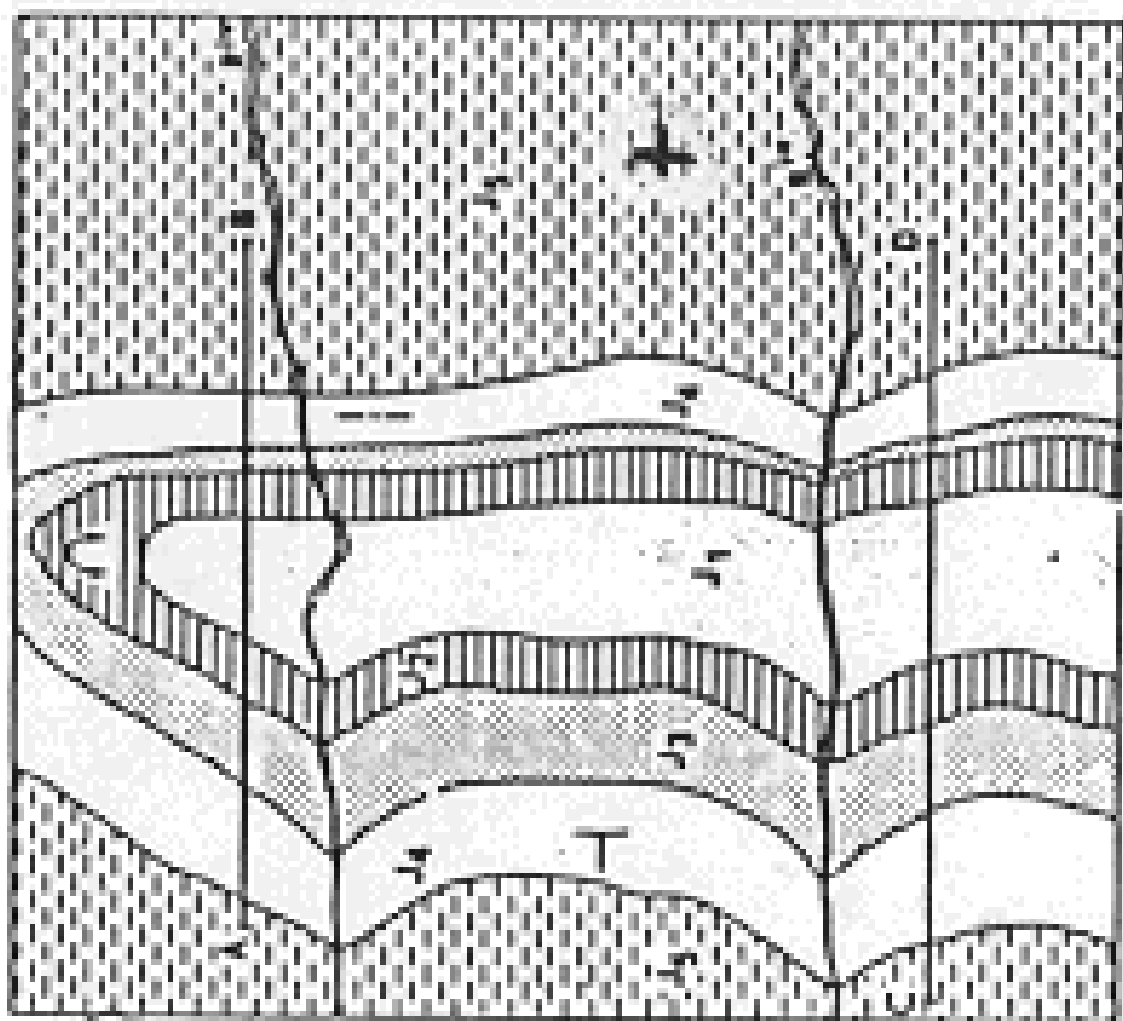


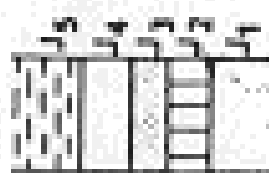
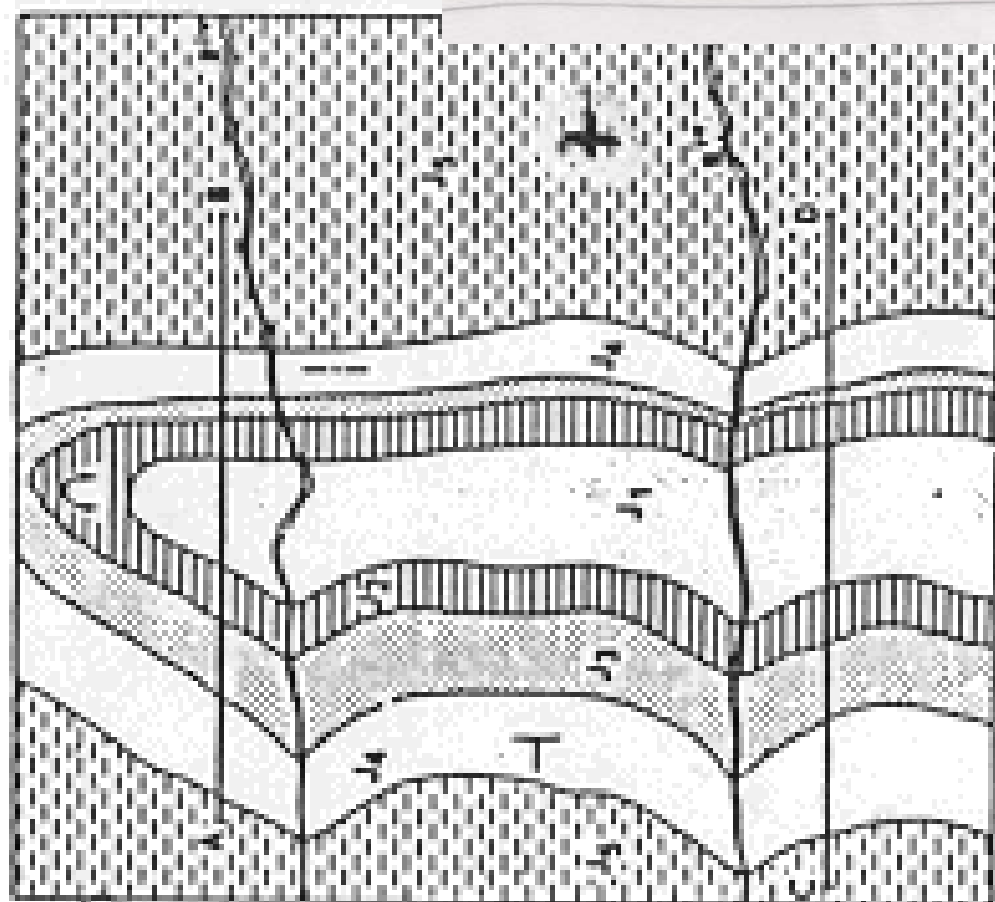
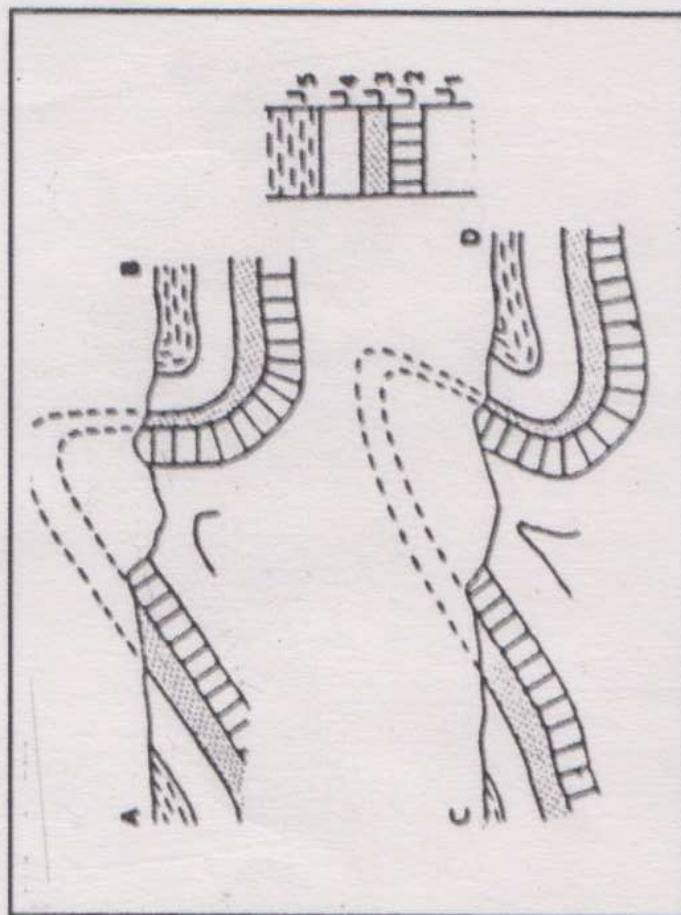


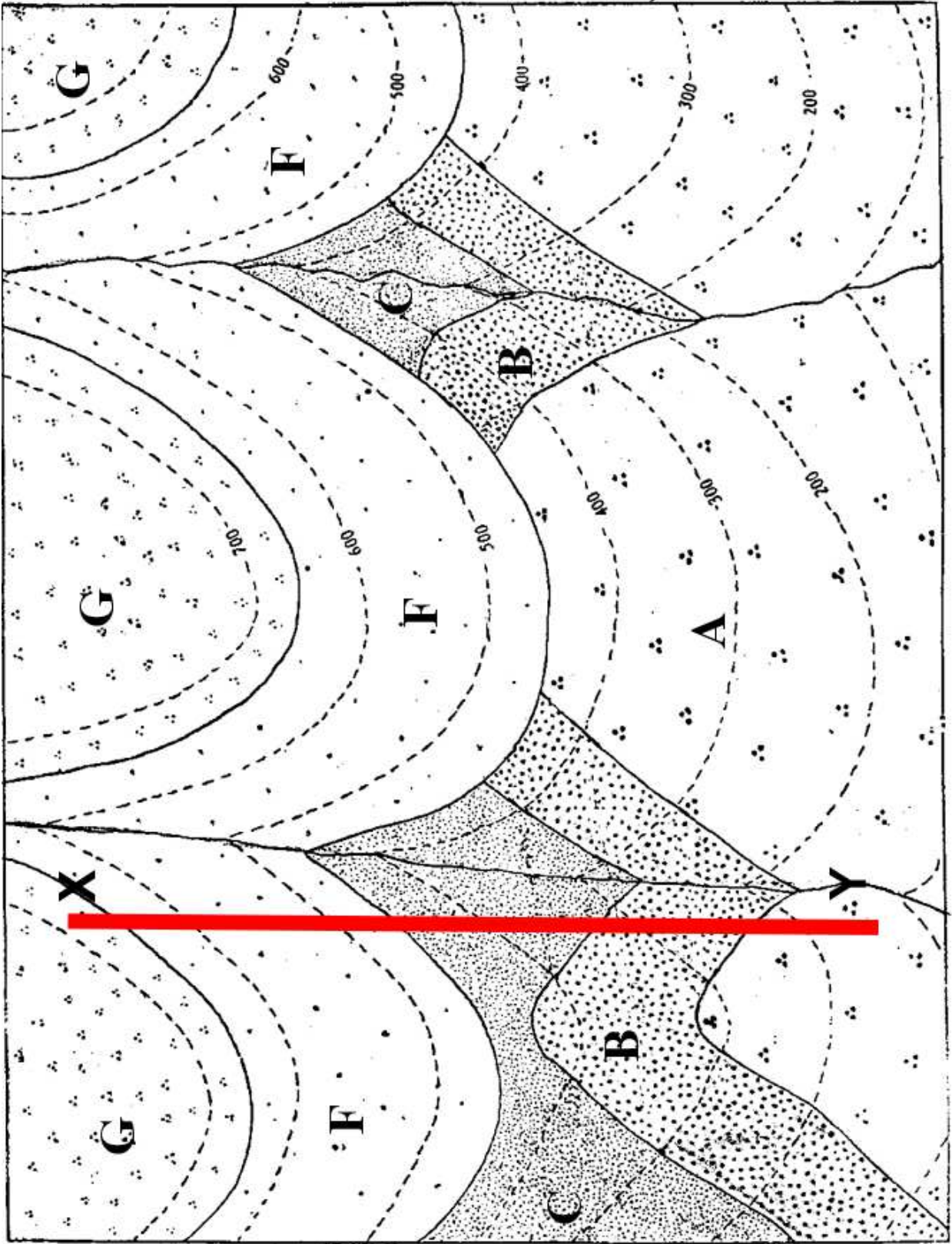


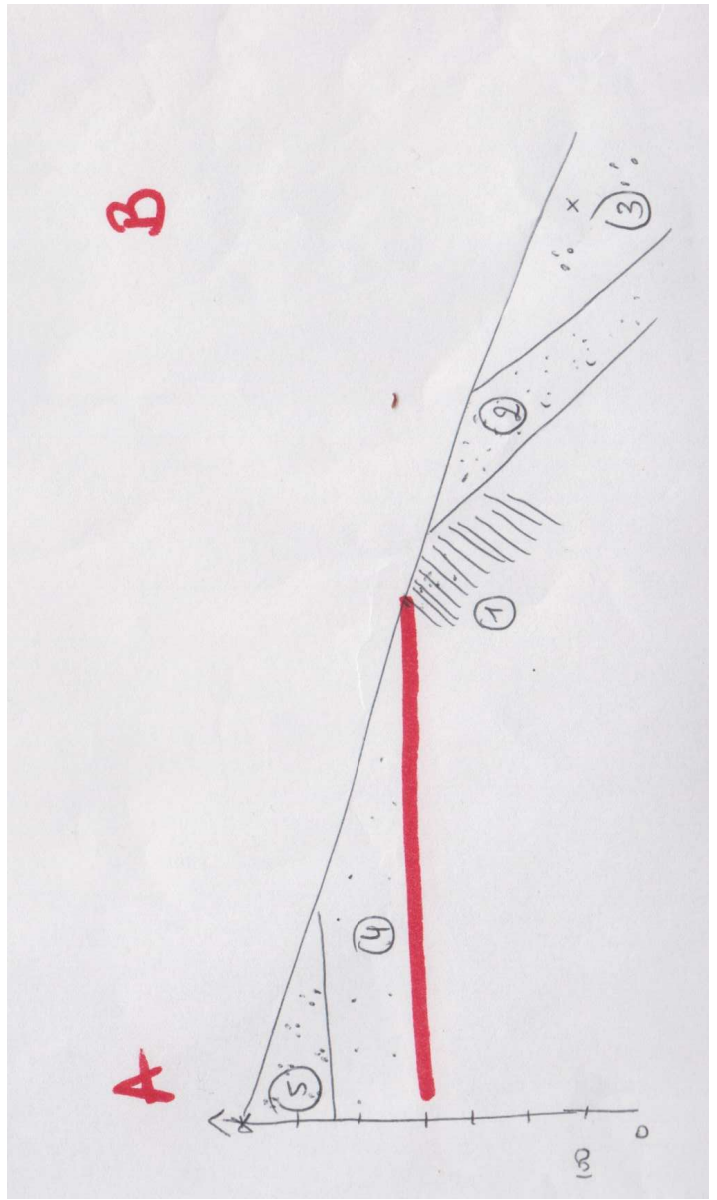
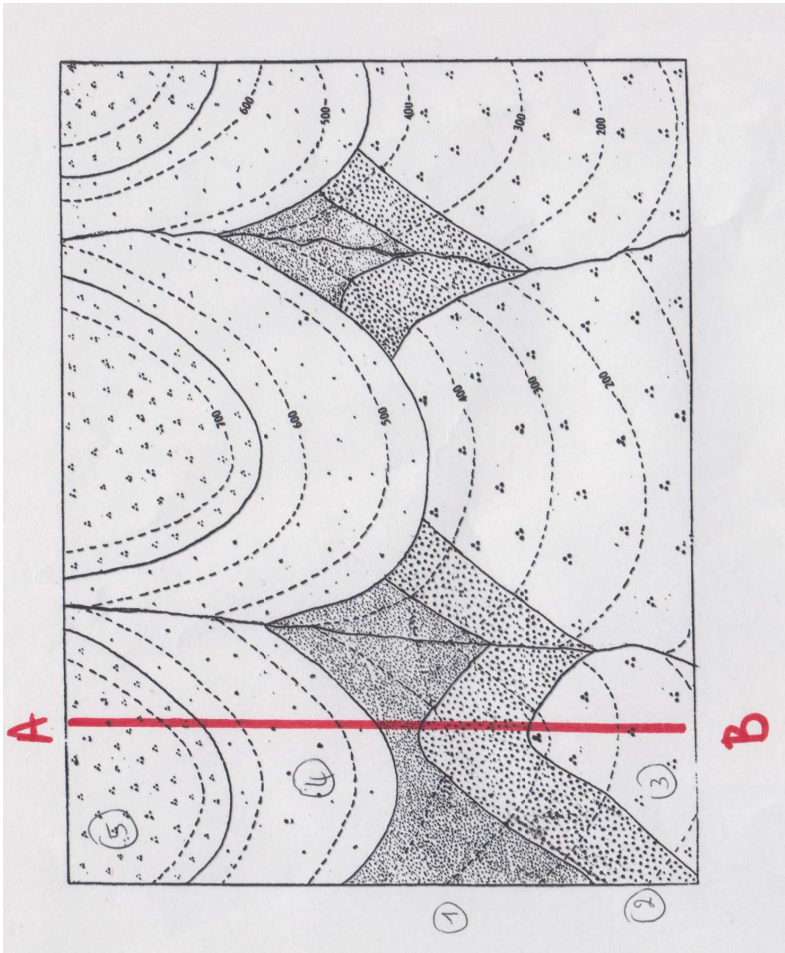


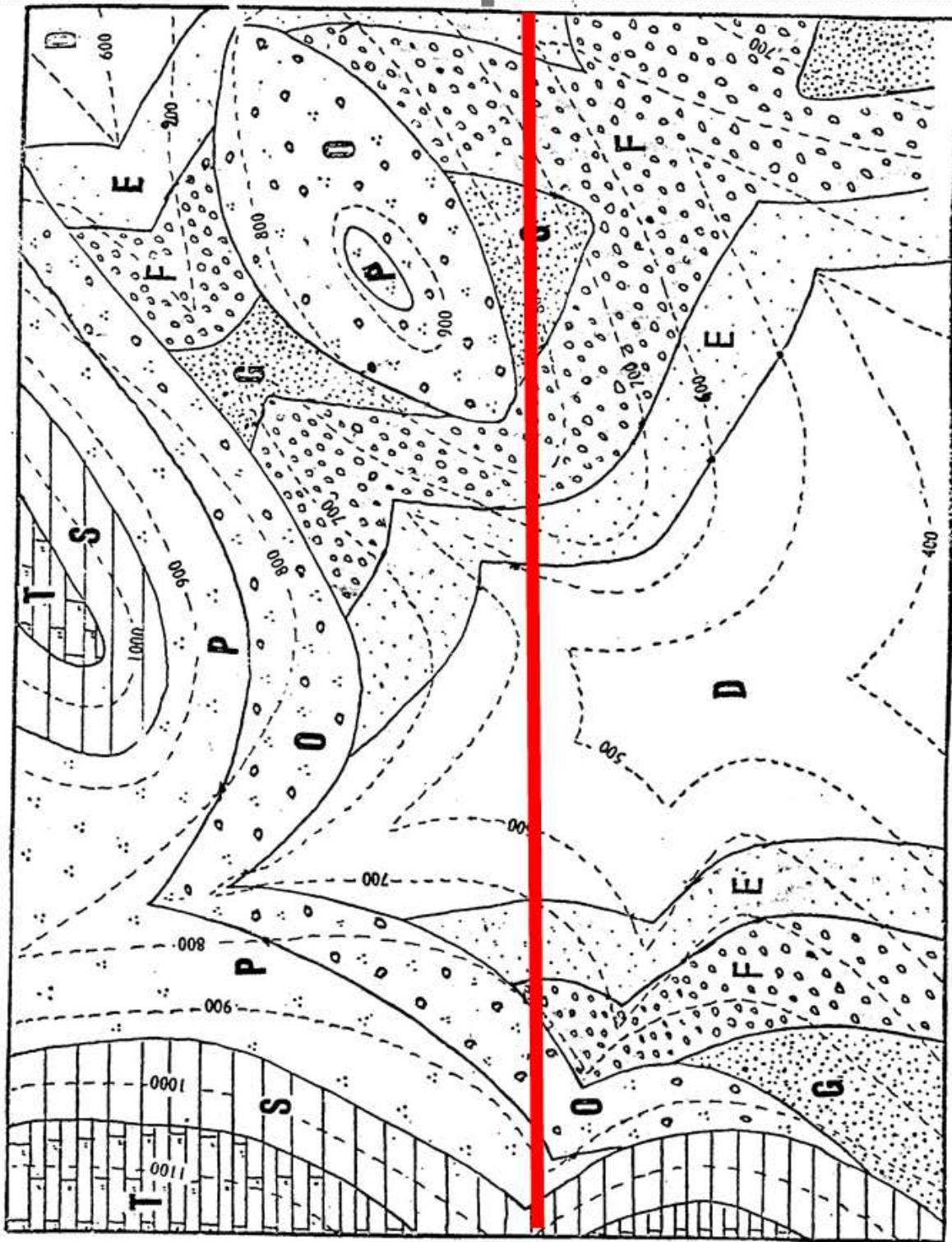


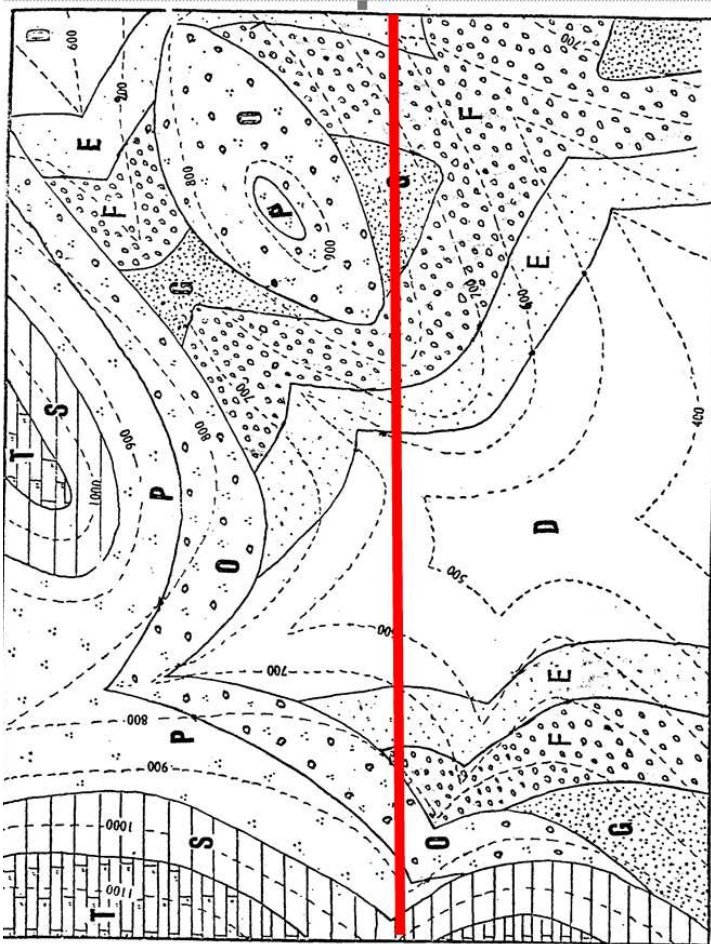






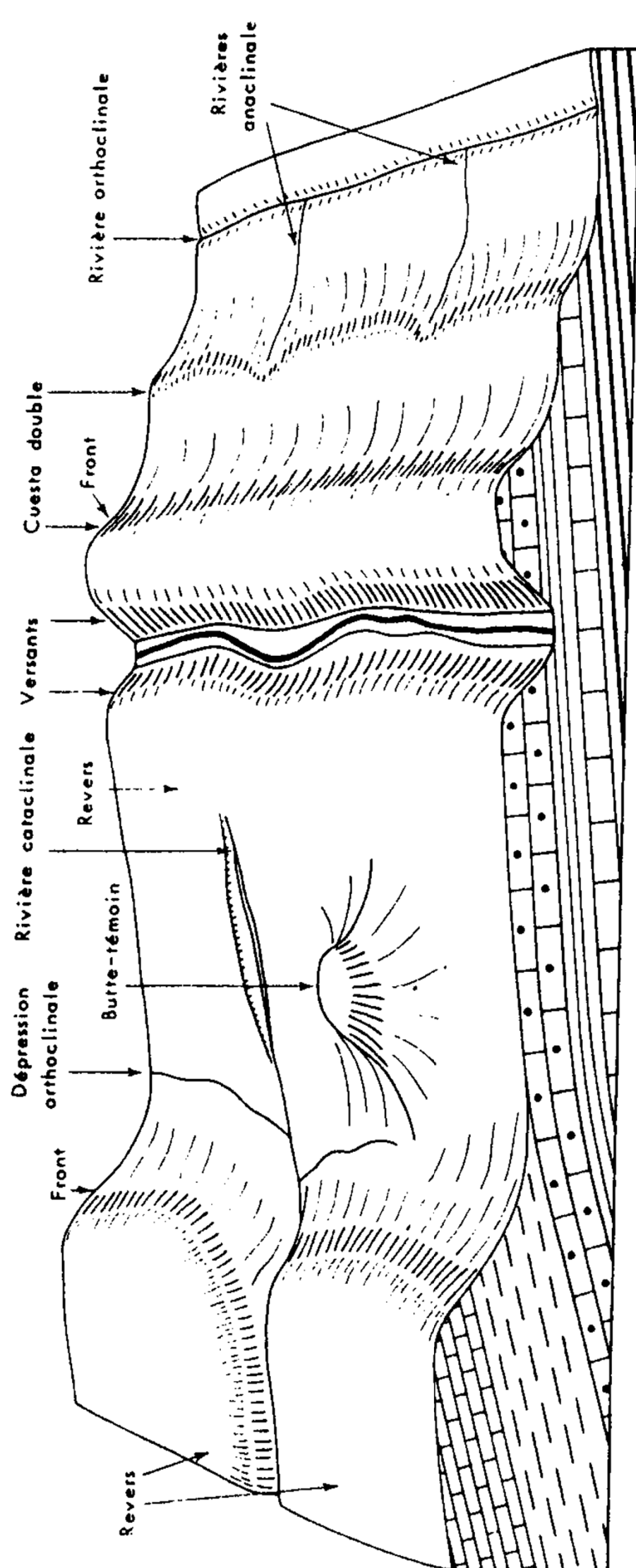


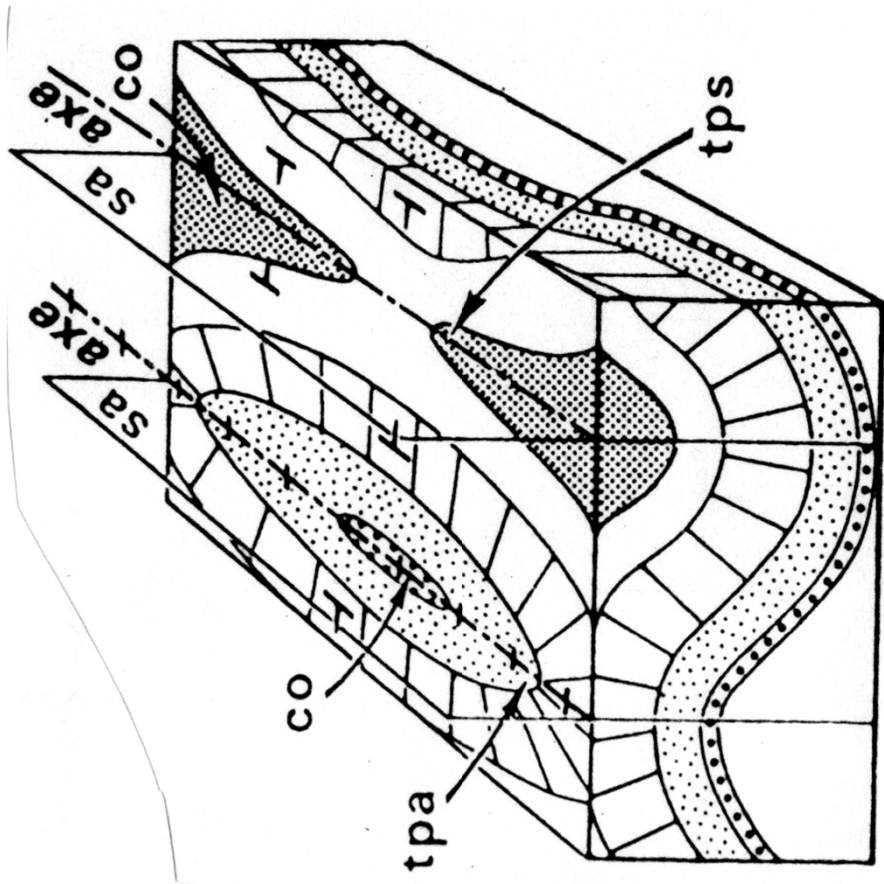
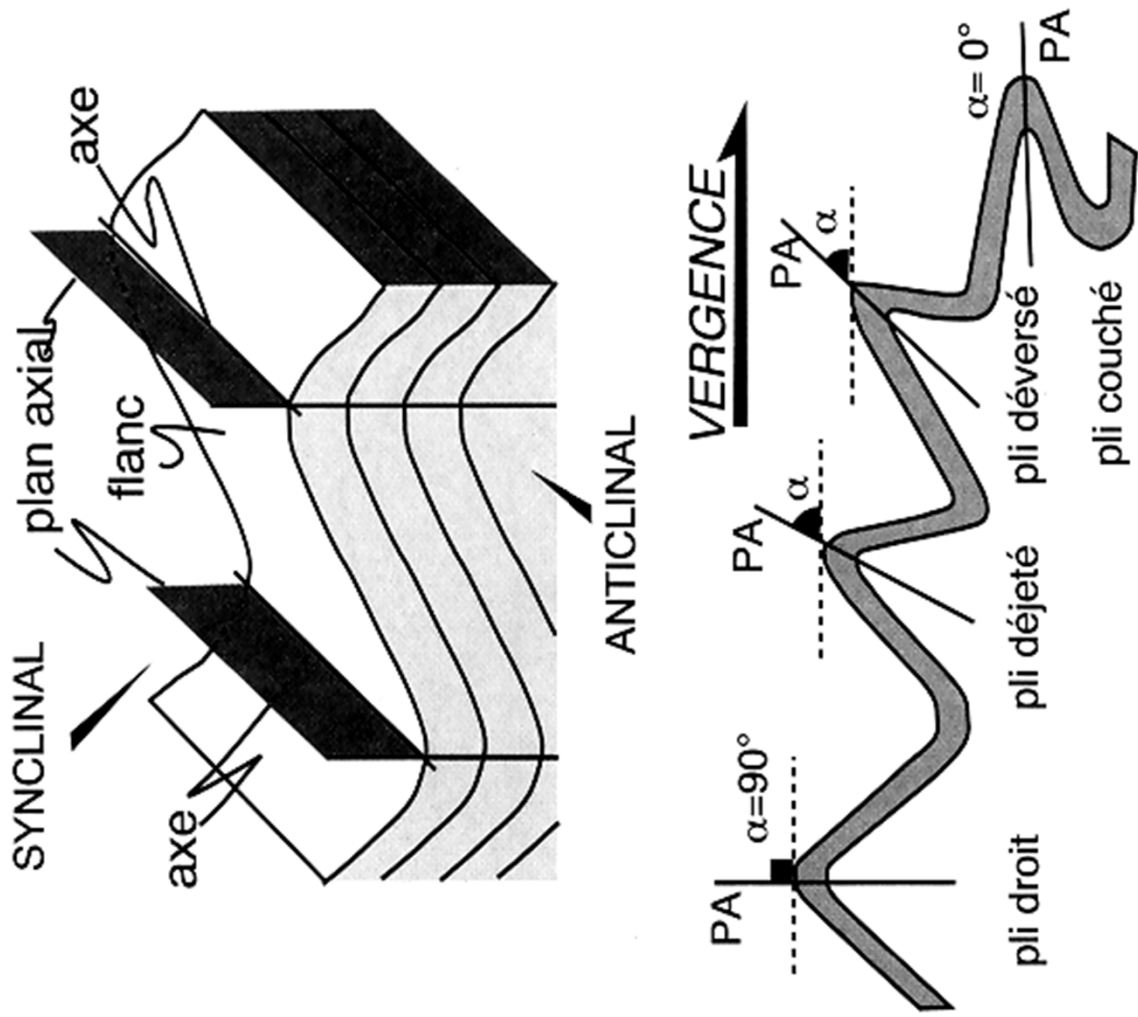


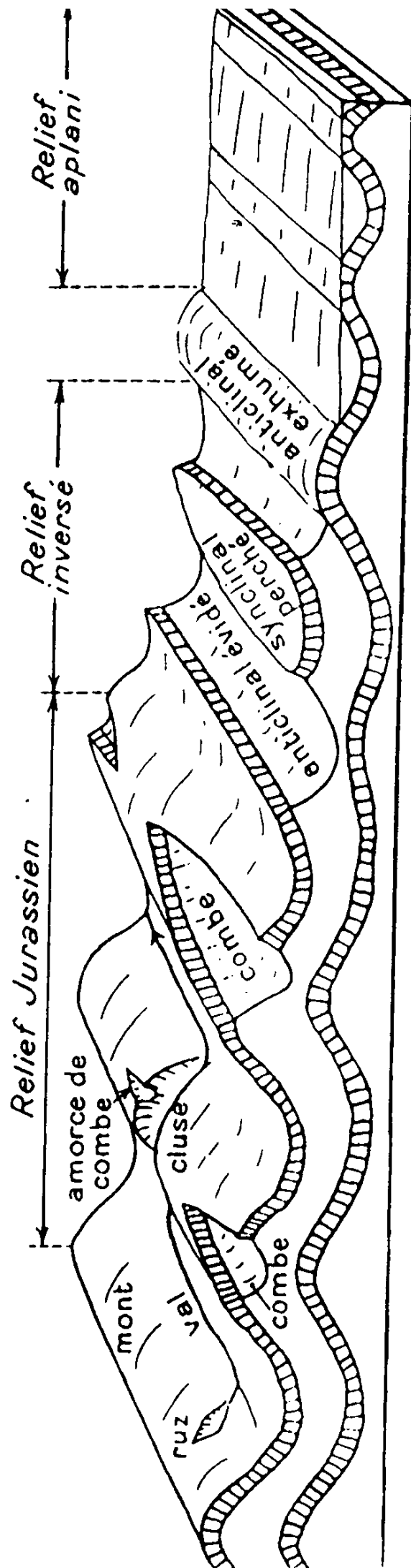


Exercice 4









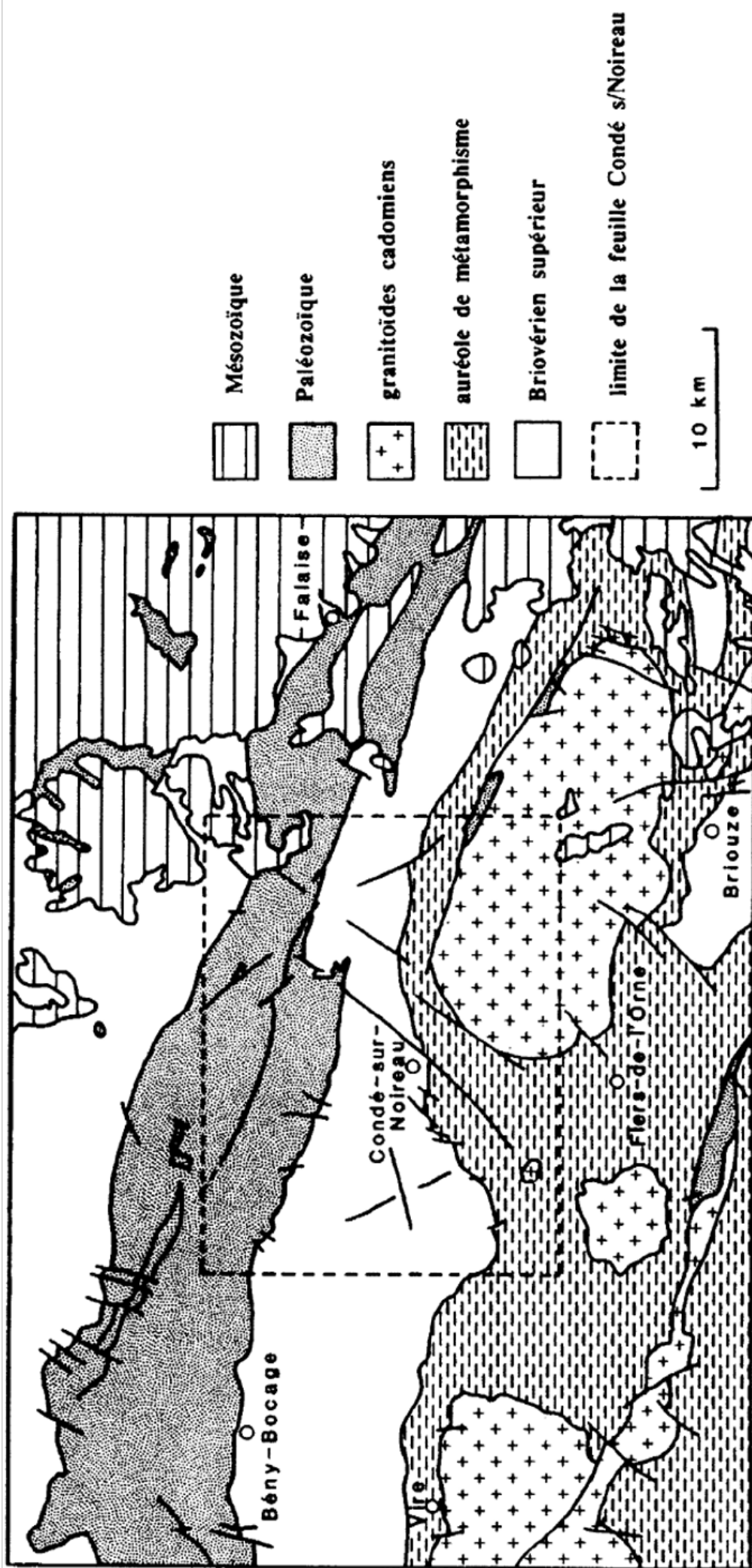


Fig. 1 - Situation de la feuille Condé-sur-Noireau à 1/50000

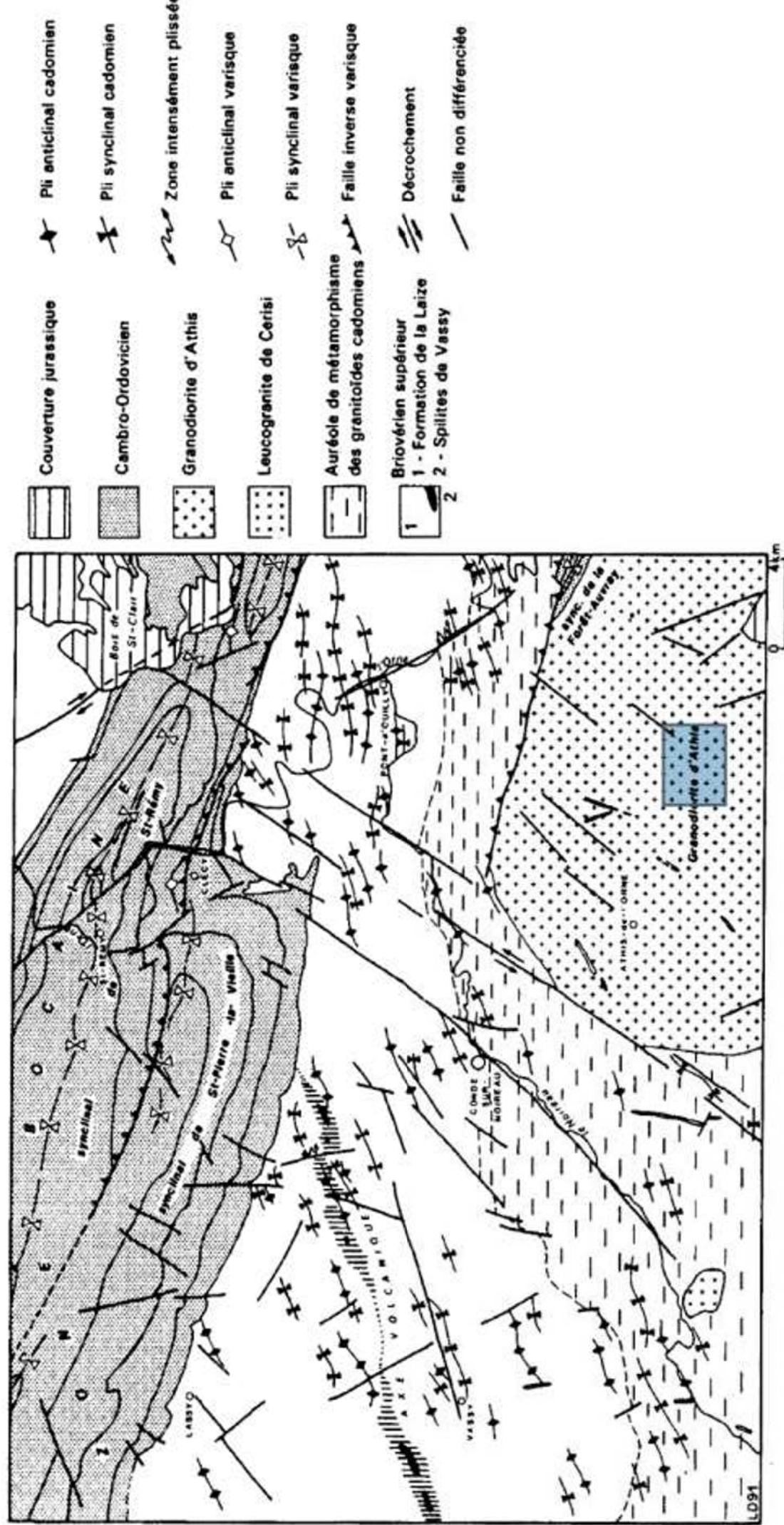
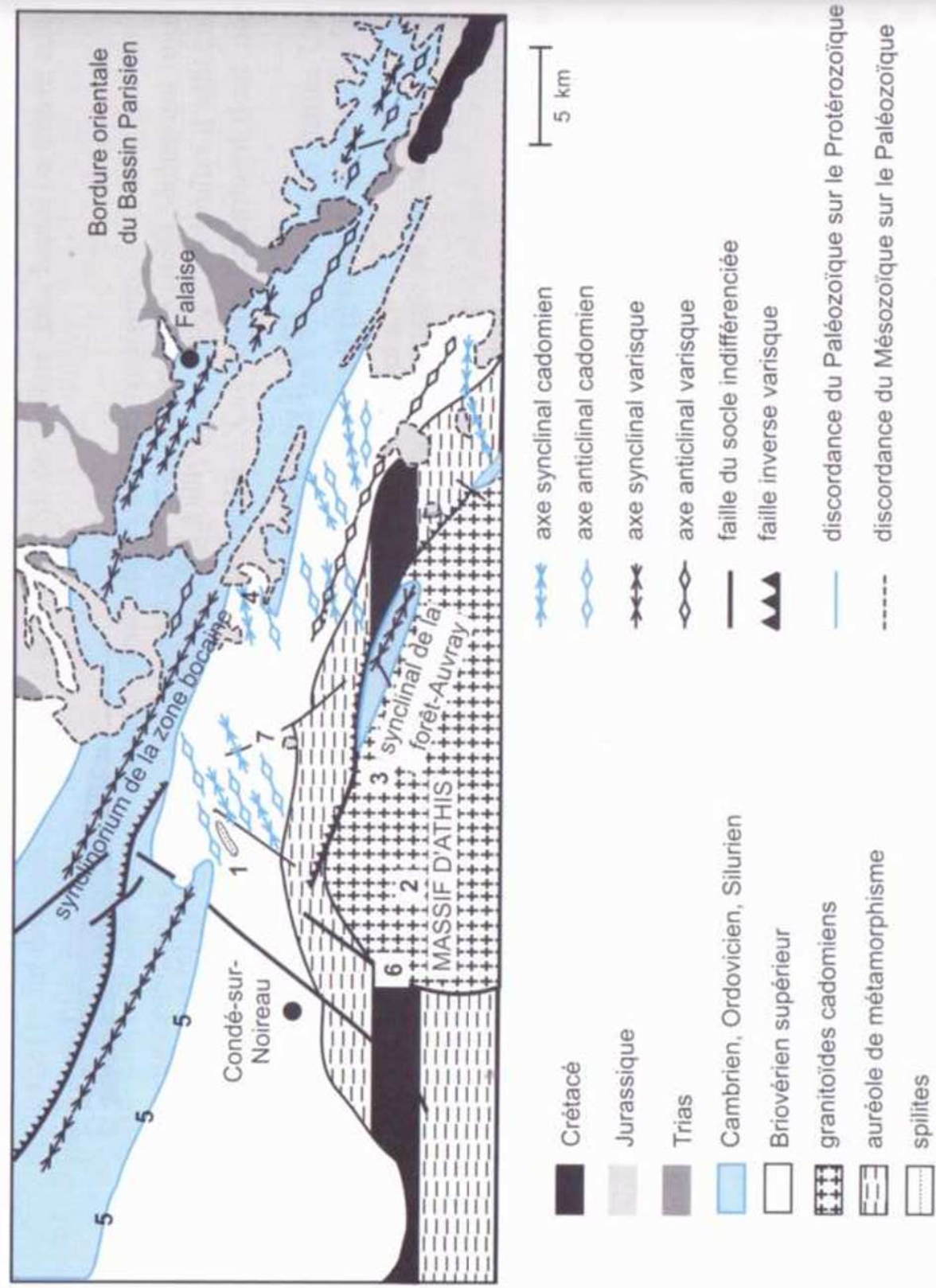
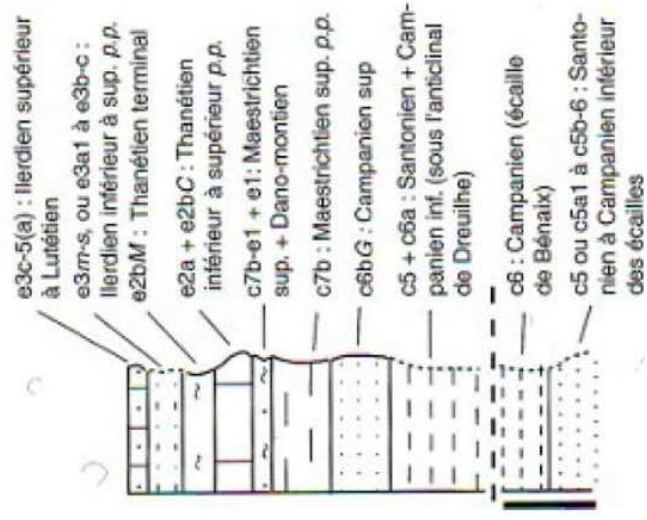
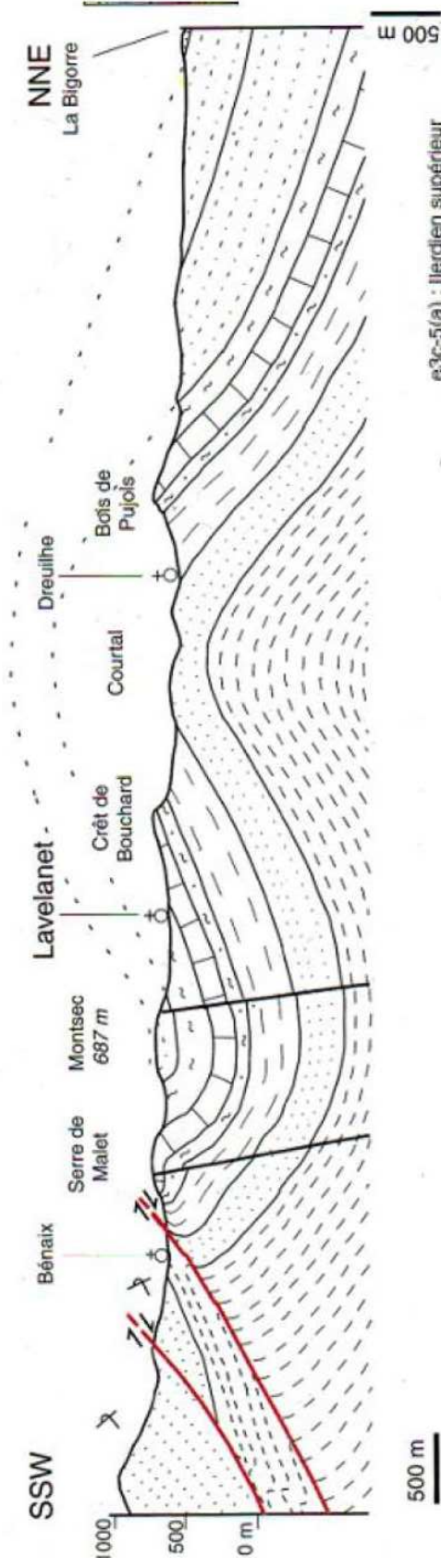


Fig. 10 - Schéma structural de la carte Condé-sur-Noireau à 1/50 000



LAVELANET



Doc 1 : Coupe SSW-NNE sur la carte de Lavelanet au niveau de Montsec