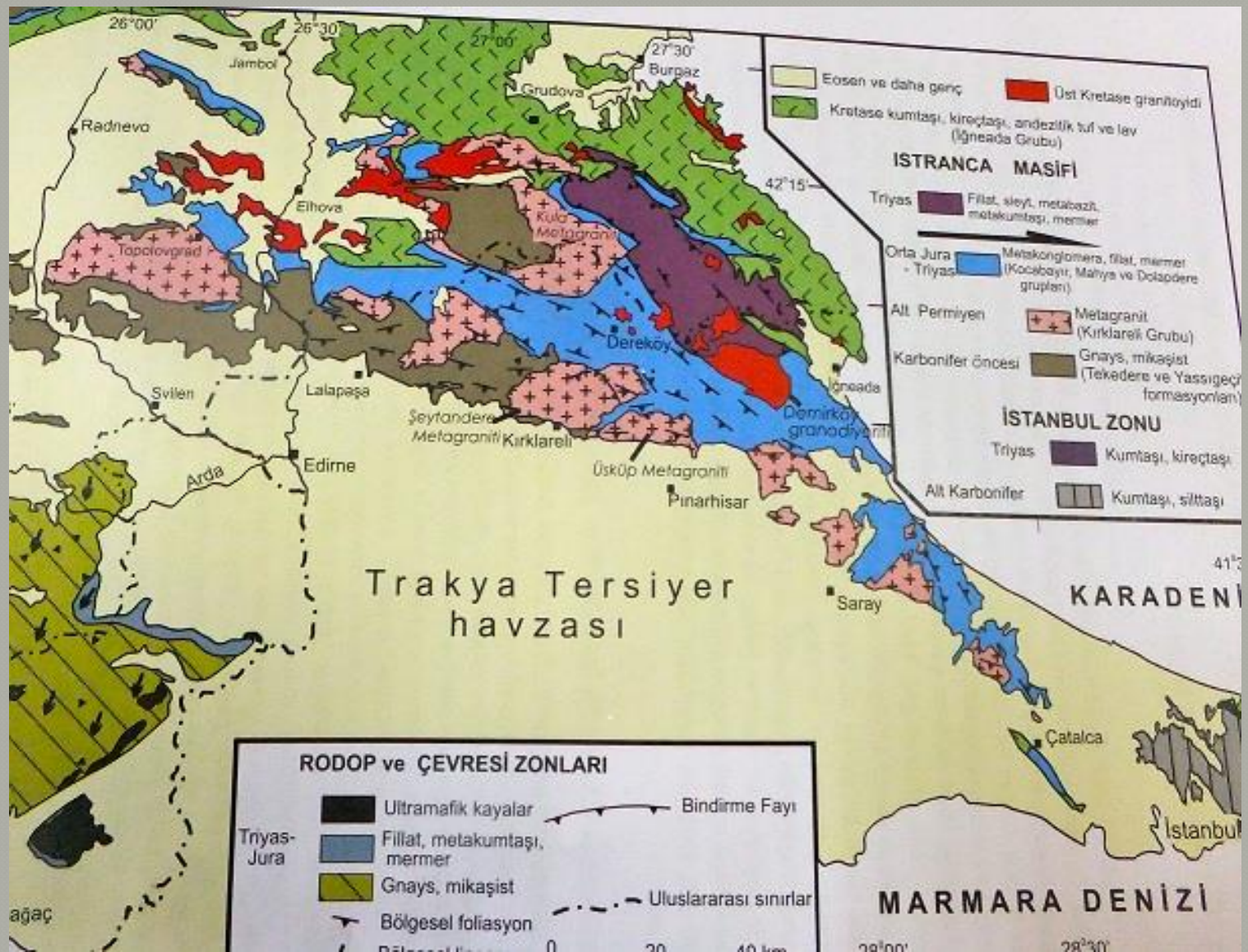


JEOLojisi

TRAKYA HAVZASI

EXPLORATION GROUP





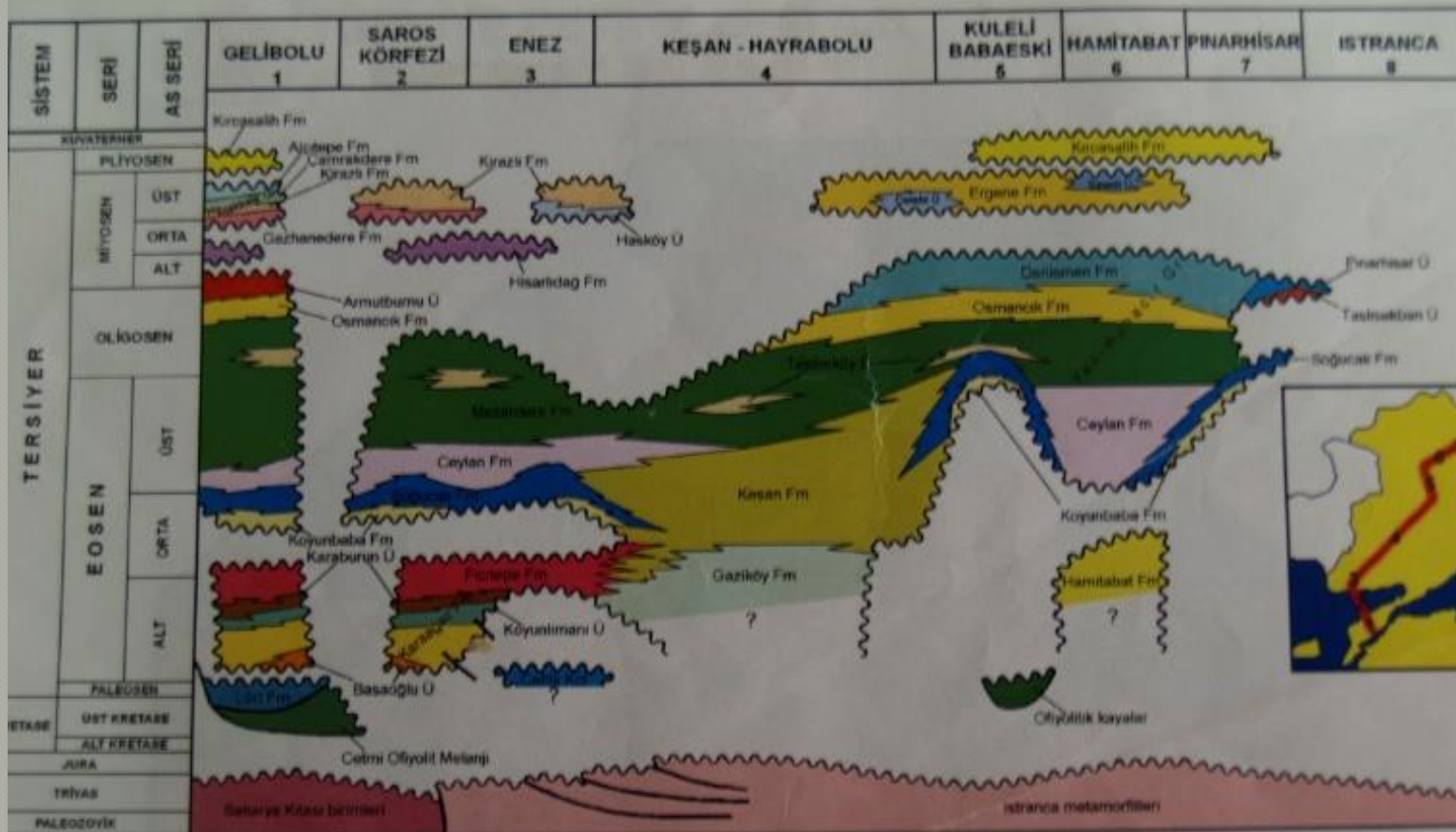


Figure. 4 : Litho-chronostratigraphic correlation of Thrace (Siyako, 2005)

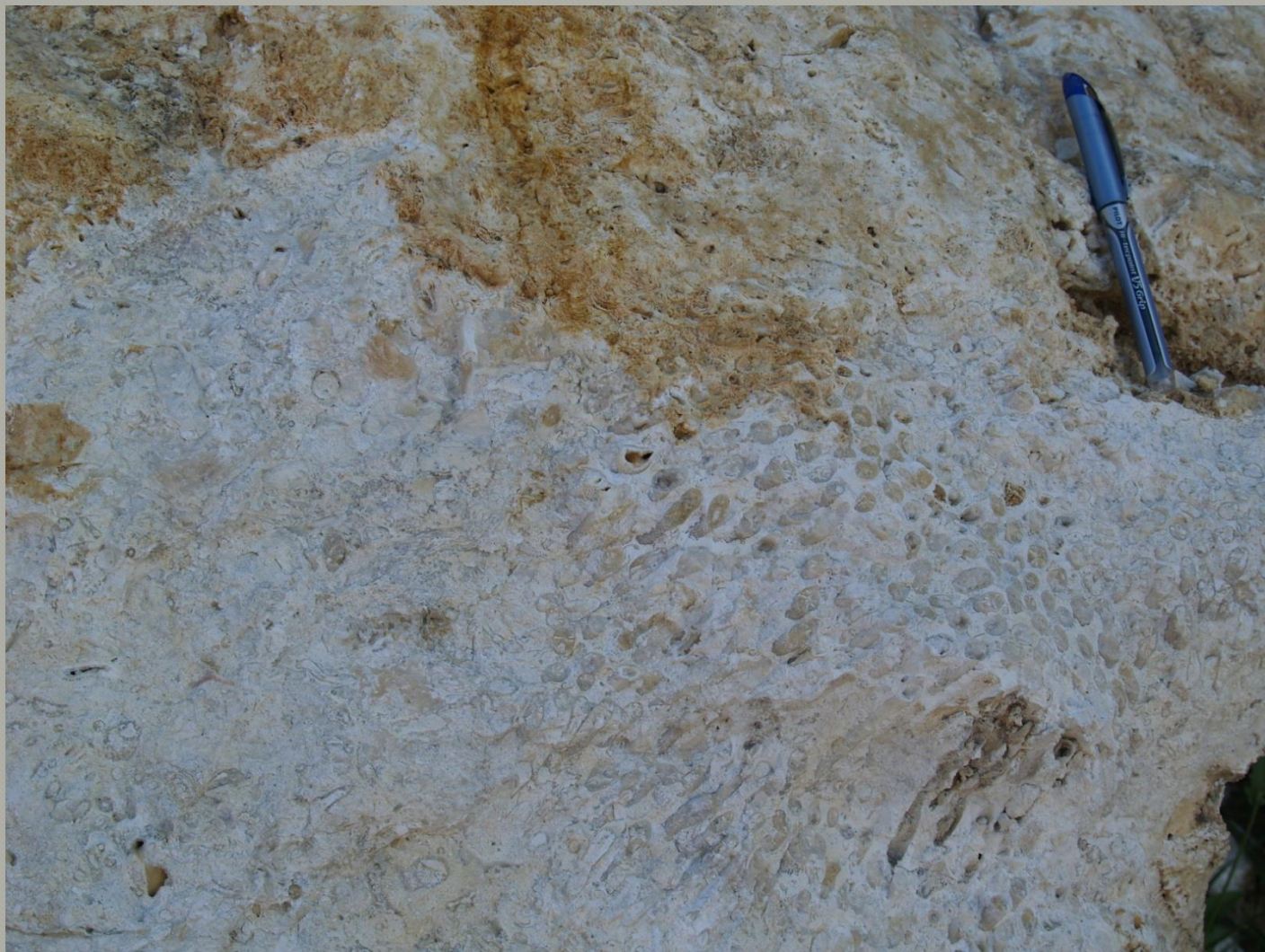


Soğucak Köyü

Soğucak Fm.

Temel Kayalar

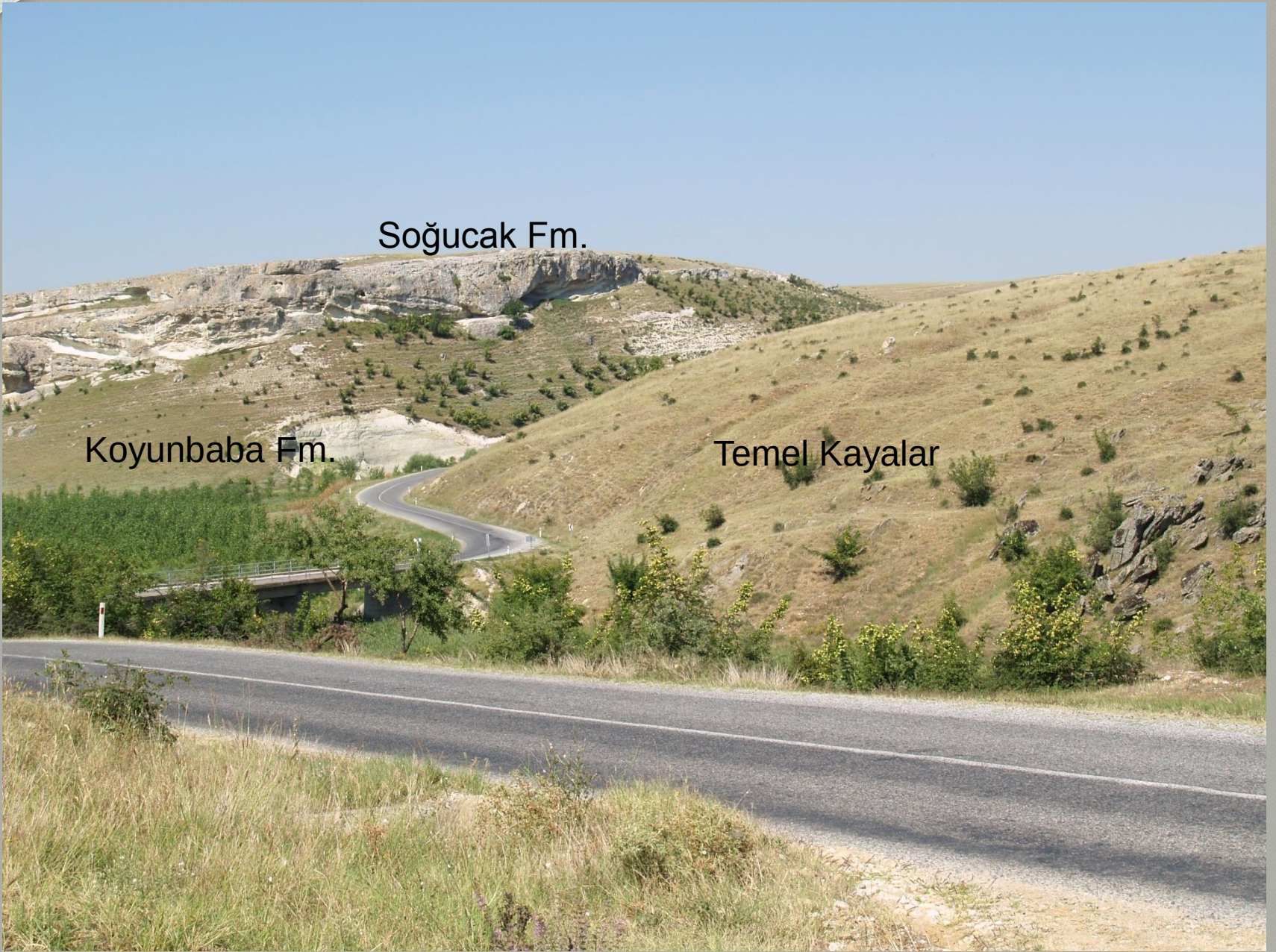




Soğucak Fm.

Koyunbaba Fm.

Temel Kayalar





Koyunbaba Fm.

30.07.2005



BAŞOĞLU ÜYESİ

KARAAĞAÇ FM.



PINARHİSAR KÇT (FM)

SOĞUCAK FM

Ceylan Fm.

Soğucak Fm.







28.07.2005



28.07.2005



TESLİM KÖY ÜYESİ



KEŞAN FM.

28.07.2005



Keşan Fm.

28.07.2005



28.07.2005



28.07.2005

A photograph of a geological outcrop showing two distinct rock formations. The upper formation is a thick, light-colored, sandy layer, while the lower formation is a thinner, darker, more layered rock. A silver SUV is parked on a road in the foreground for scale. The background features a line of green trees under a blue sky with some clouds.

Osmancık Fm.

Mezardere Fm.

7 9 2007

Osmancık Fm.



28.07.2005

A photograph of a geological outcrop showing two distinct rock formations. The upper formation, labeled 'Osmancık Fm.', is a light-colored, sandy material with some horizontal layering. Below it is the 'Mezardere Fm.', which consists of darker, more stratified layers of rock. The outcrop is exposed on a hillside, and the foreground is covered with loose rocks and soil. The sky is visible in the background, showing some clouds.

Osmancık Fm.

Mezardere Fm.

6 9 2007

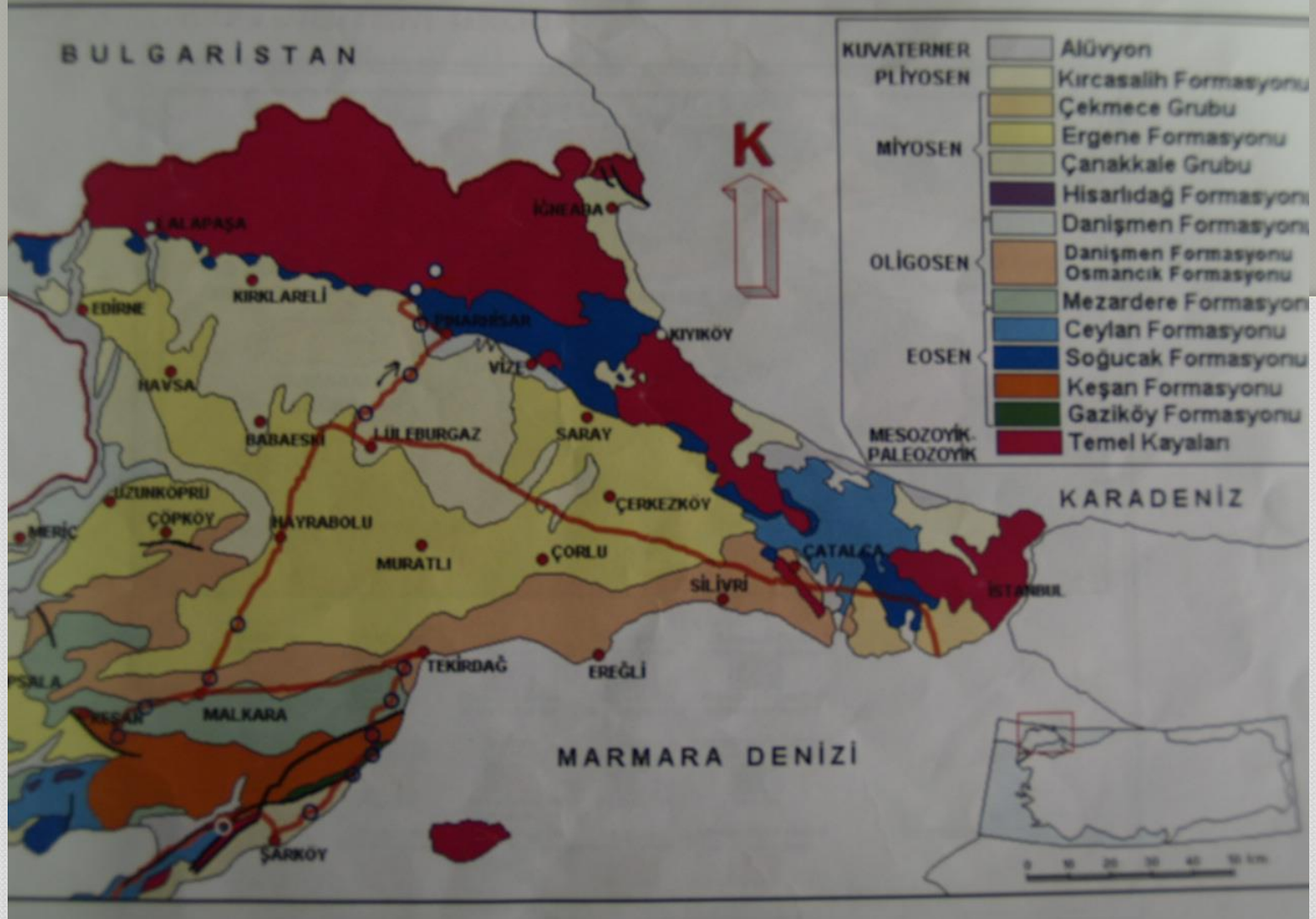


Danişmen Fm.

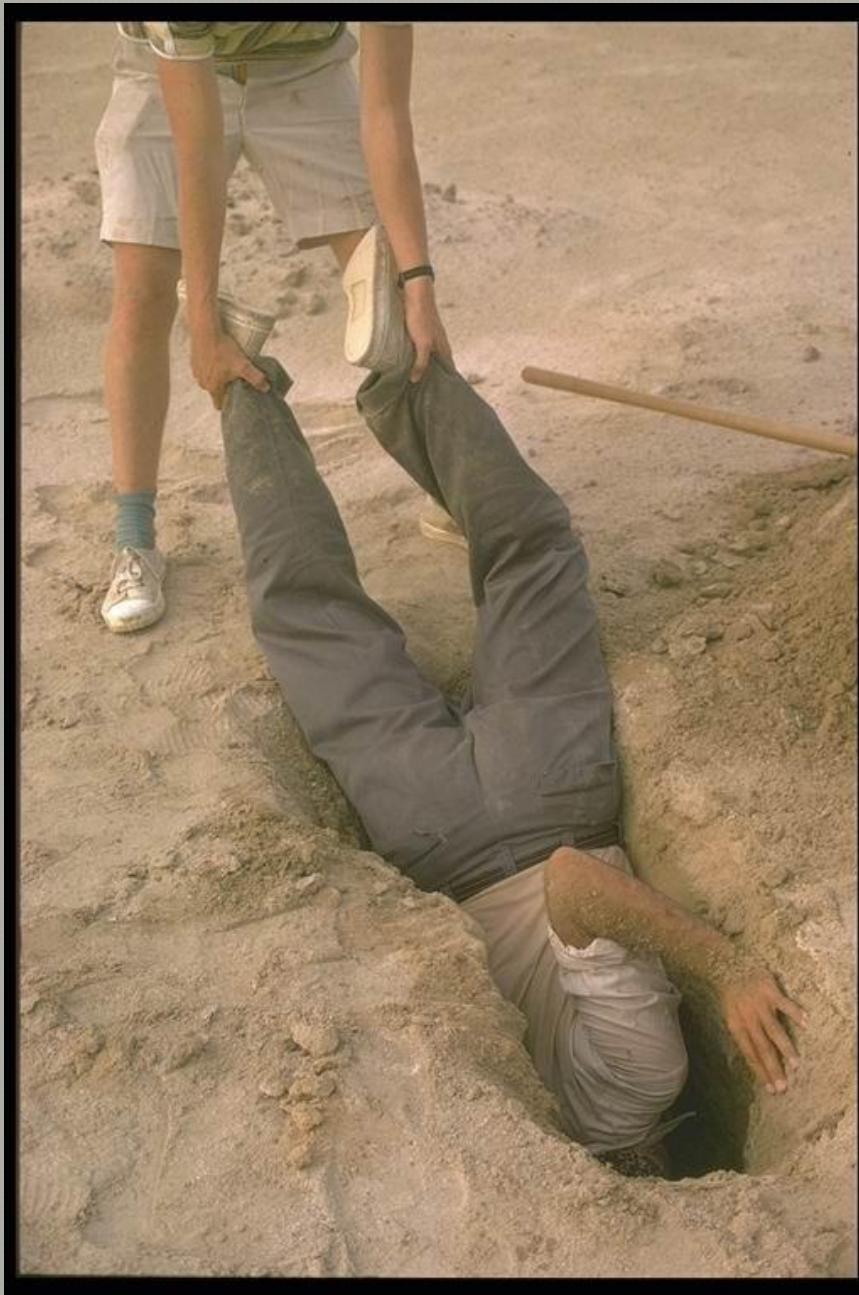
KÖMÜR OCAKLARI

28.07.2005

EXPLORATION GROUP







Bozkır Fm +Tuz.



14 11 2007

ÇANKIRI-ÇORUM HAVZASI



Süleymanlı Fm.

Bayındır Fm.

Değim Fm.

Bozkır Fm.

Süleymanlı Fm.

Bayındır Fm.

14 11 2007



Bozkır Fm.

14 11 2007

Bozkır Fm +Tuz.



14 11 2007

Bozkır Fm.

Hançili Fm.

Kumartaş Fm.

Hançili Bentonitleri



SİVAS HAVZASI

Yağmurluseki Fm.

Tecer Kçt.

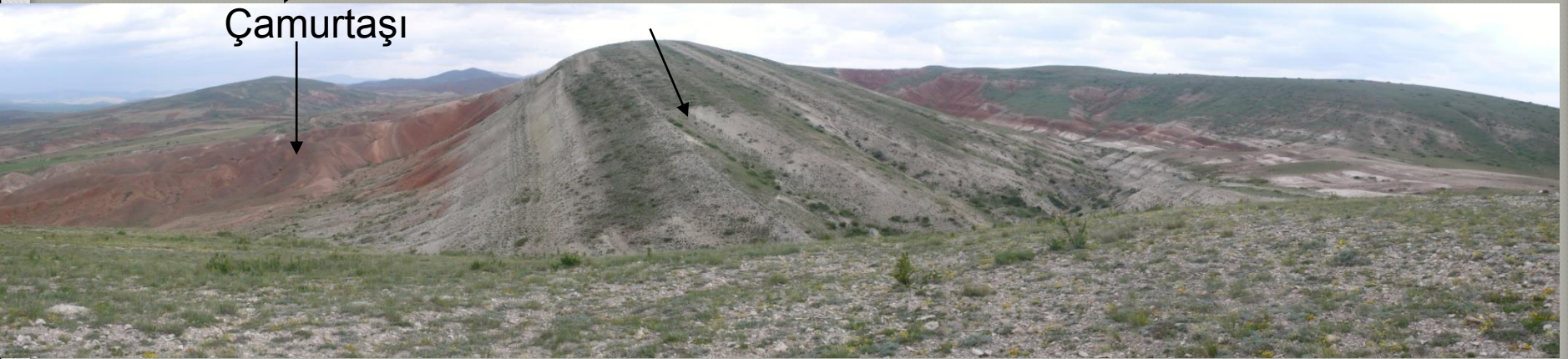
Selimiye Fm.

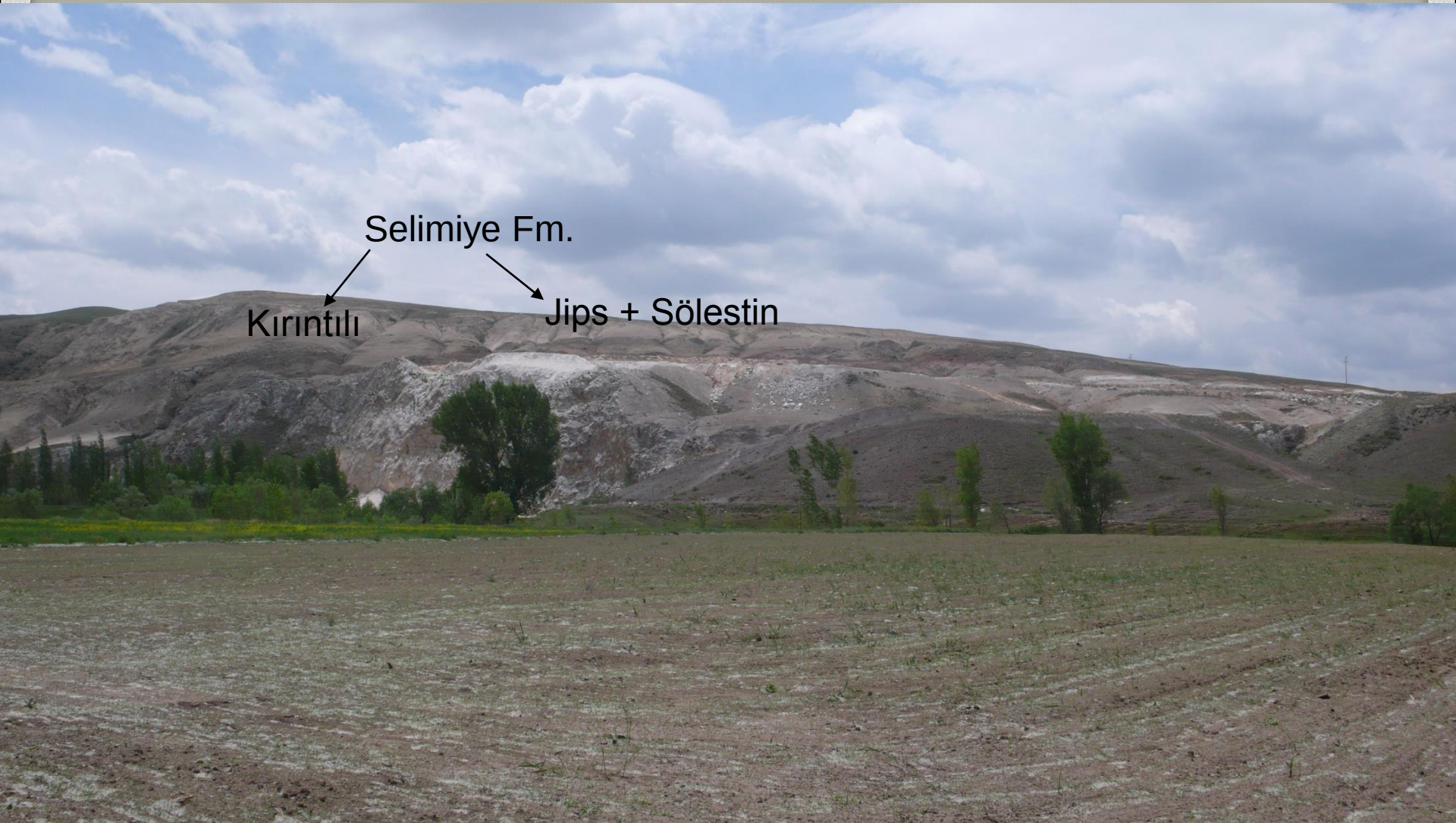


Selimiye Fm.

Kireçtaşı

Çamurtaşı





Hacıali Fm.

Kçt.

Selimiye Fm.

Çamurtaşı

Jips

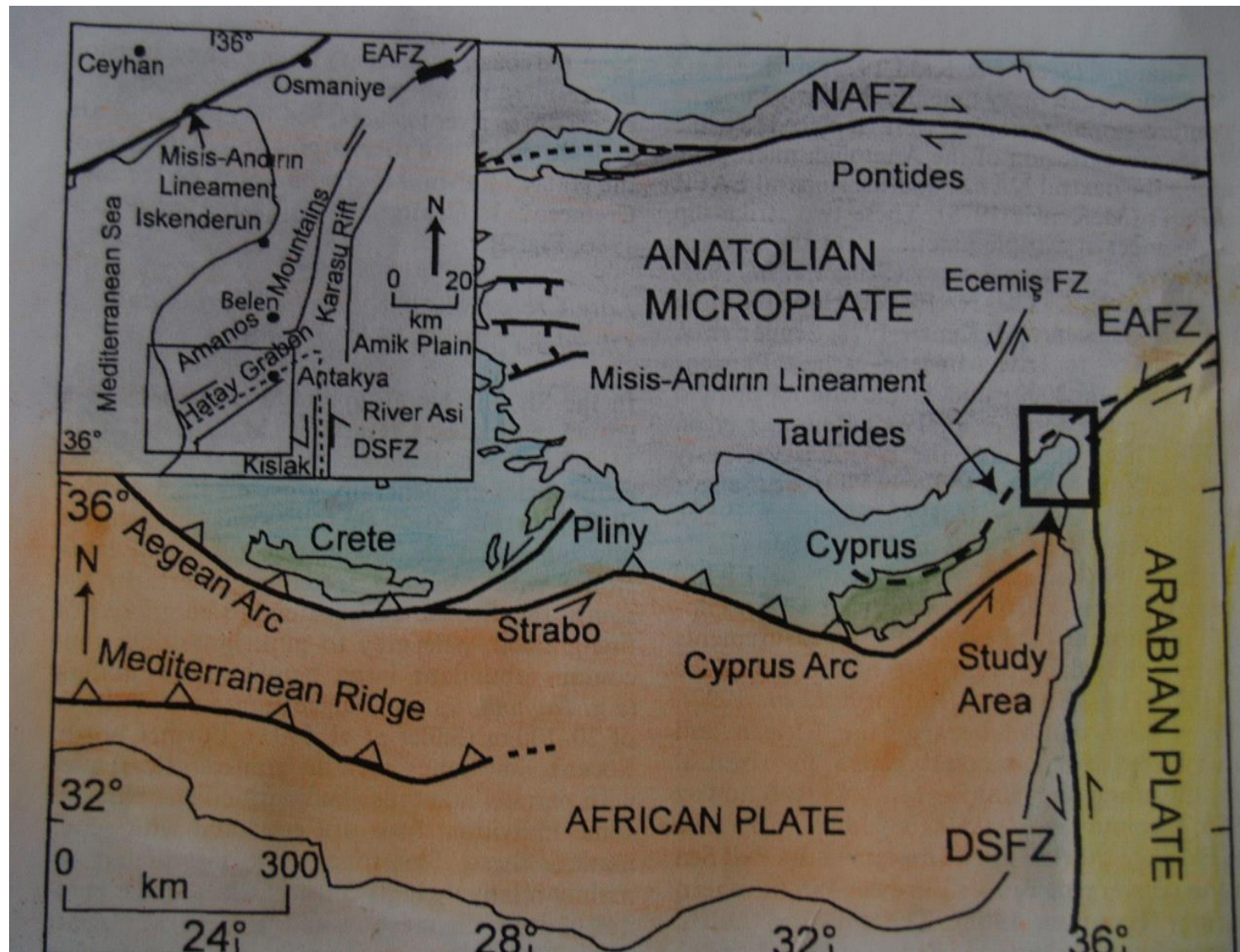




Hacıali Fm.

Karayün Fm.
Jips

Selimiye Fm.



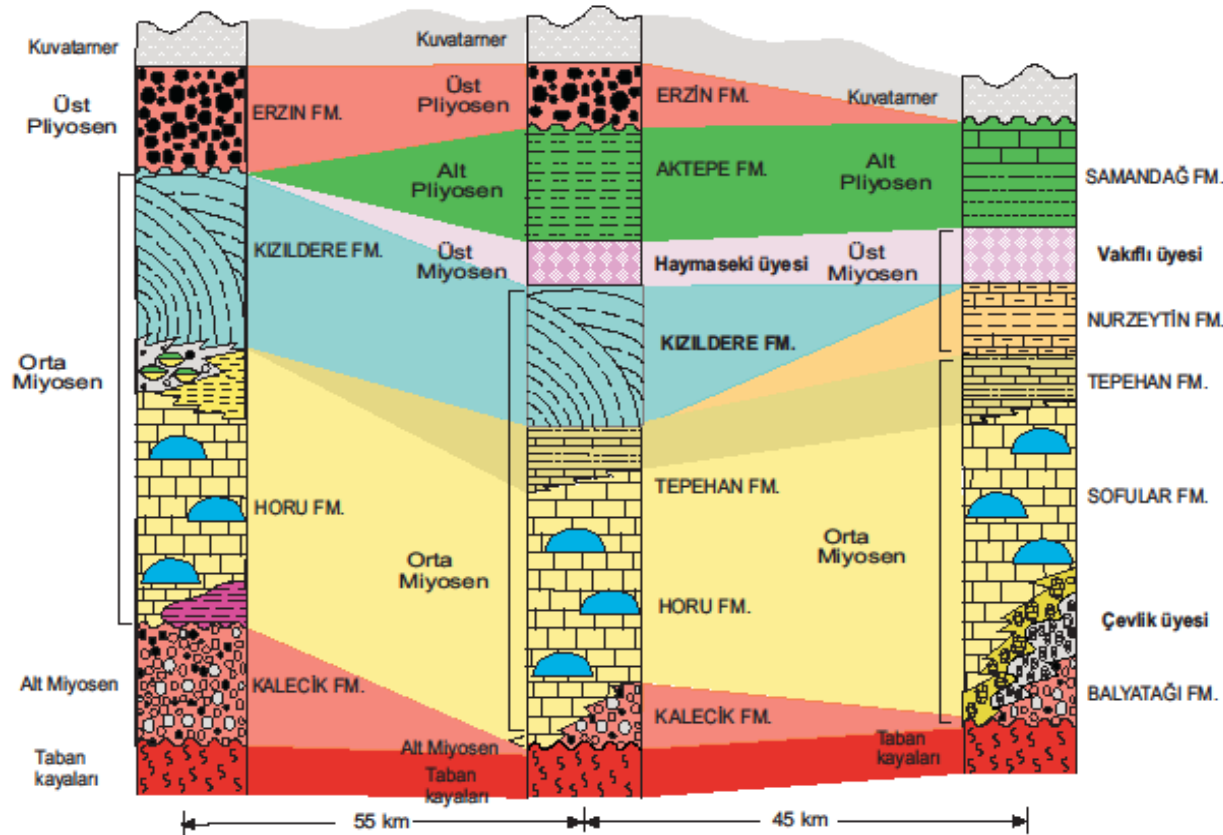
KD

OB ALT HAVZASI

IA ALT HAVZASI

HS ALT HAVZASI

GB



A N A H T A R



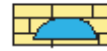
Pelajik ve türbiditik kireçtaşı

Havza



Küçük Ostrea resif ve ince tabakalı kumtaşı

Resif arkası ve sahil kumları



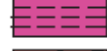
Yama resifleri

Sığ karbonat şelfi



Kireçtaşı blokları ve rhodolitik istif

Karbonat kırığı ve yerel yamacı (fay kontrolü)



İnce tabakalı kireçtaşı

Lagün çökeltileri



Konglomeralar

Akarsu



Ofiyolitik kayalar



Alüvyel



İri, bloku ve çapraz tabakalı çakıllar

Akarsu



Kumtaşı, silttaşı ve killi kireçtaşı

Denizel silisiklastikler ve lagünler



Evaporitler

Derin ve sığ denizel



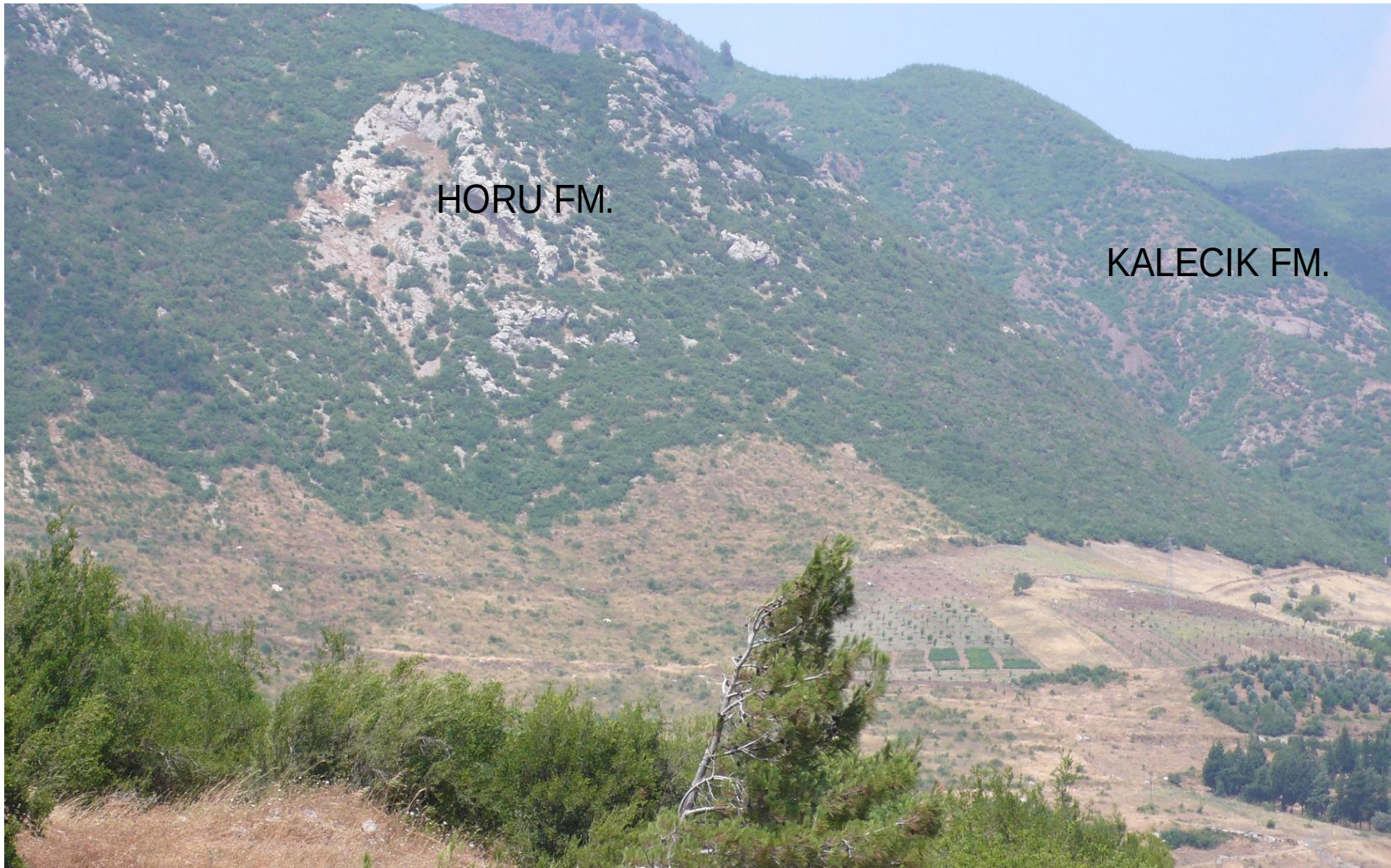
Marn. killi kireçtaşı ile silttaşı ardalanması

Derin şelf-havza



Çapraz tabakalı kumtaşı

Deltatik sedimanları



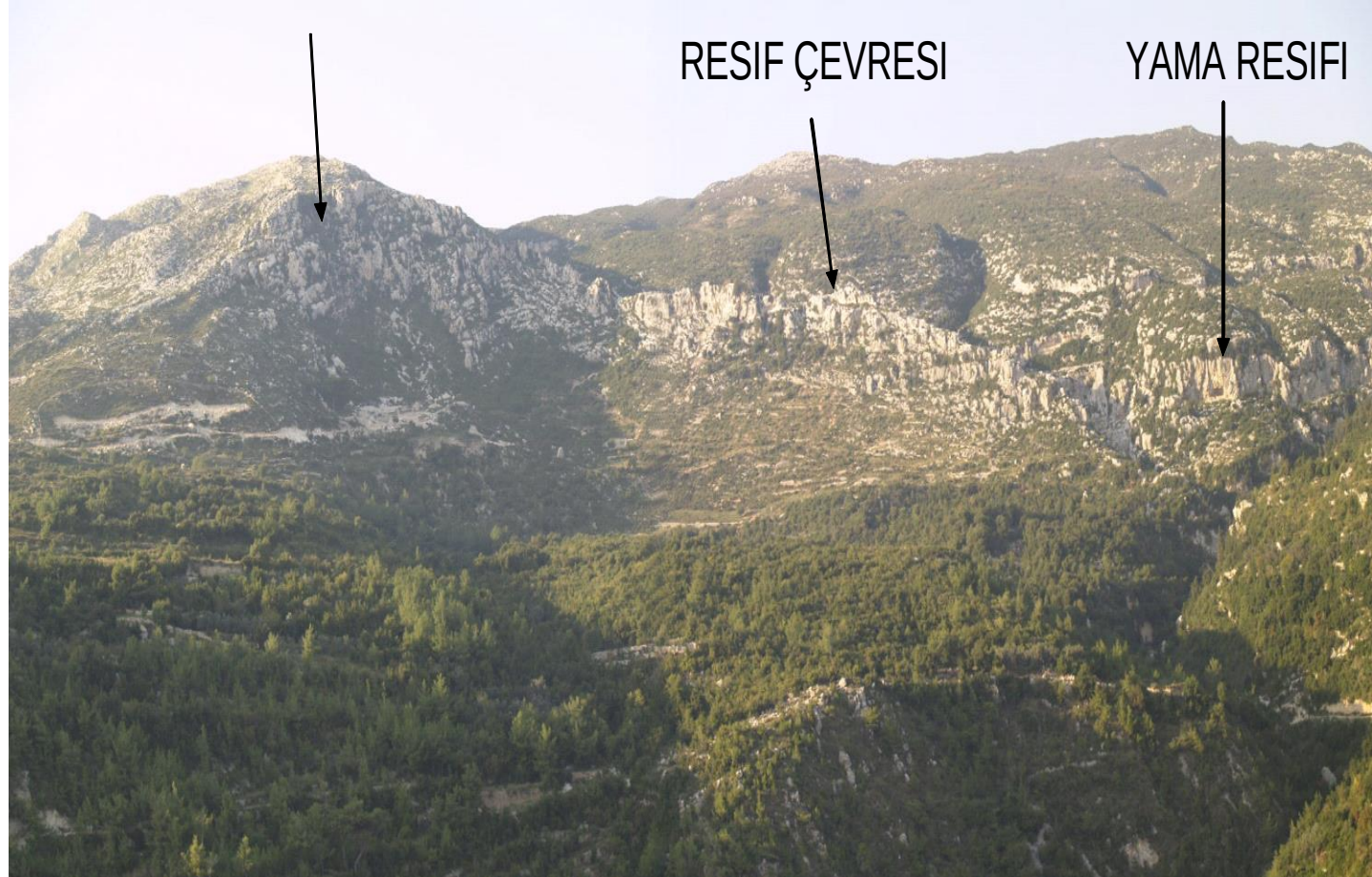
HORU FM.

KALECIK FM.

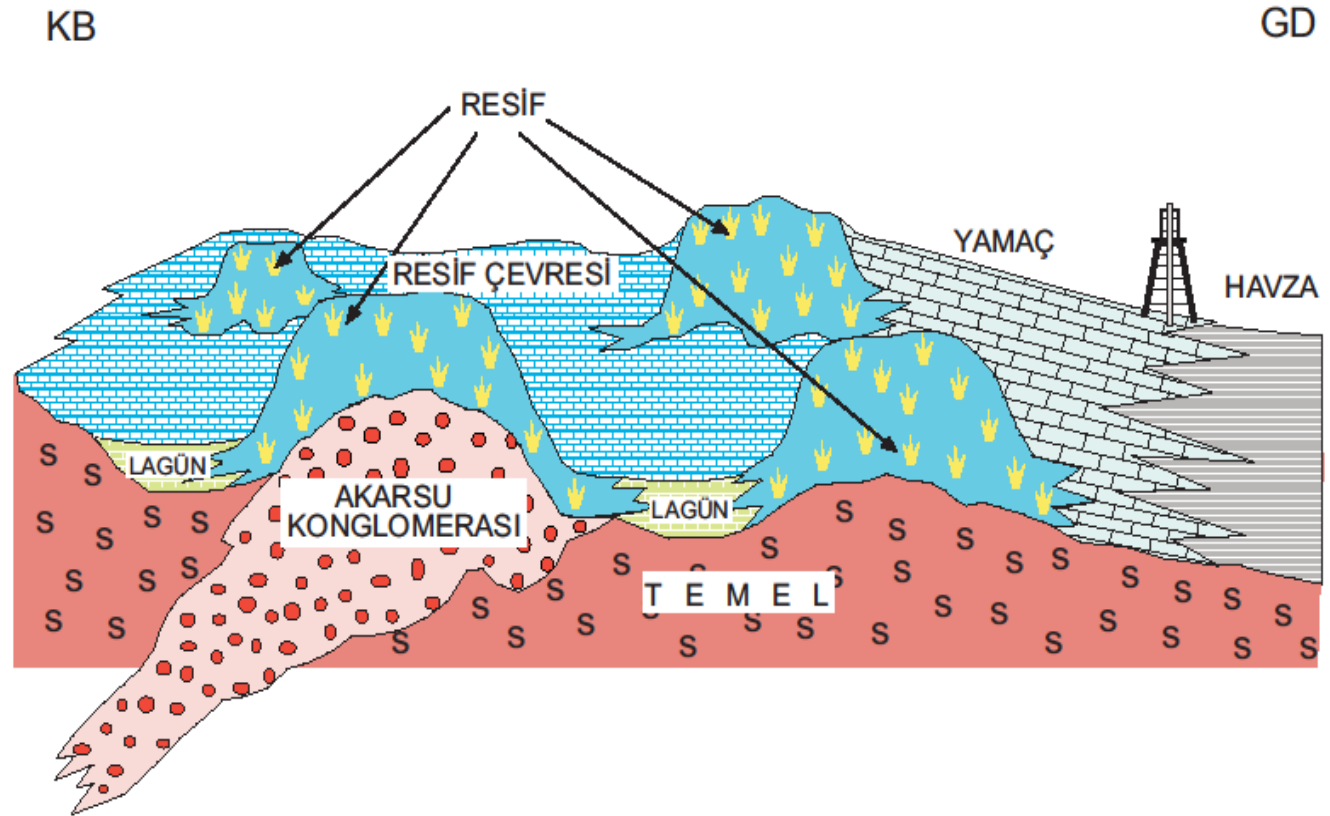
YAMA RESIFI

RESIF ÇEVRESI

YAMA RESIFI







İSKENDERUN-ARSUZ ALT HAVZASI (İşikli-Tatarlısu kesiti)

GD

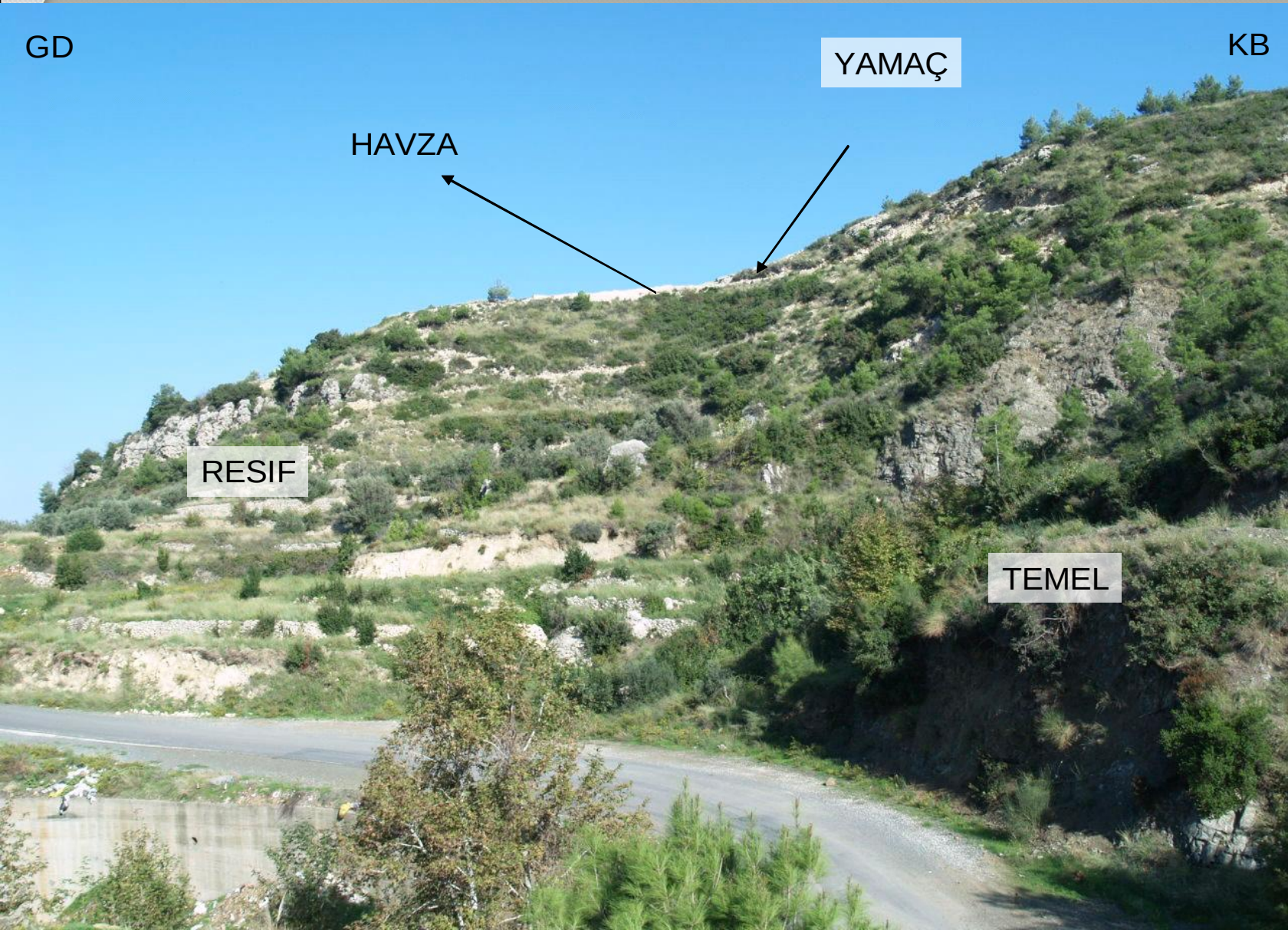
KB

YAMAÇ

HAVZA

RESİF

TEMEL



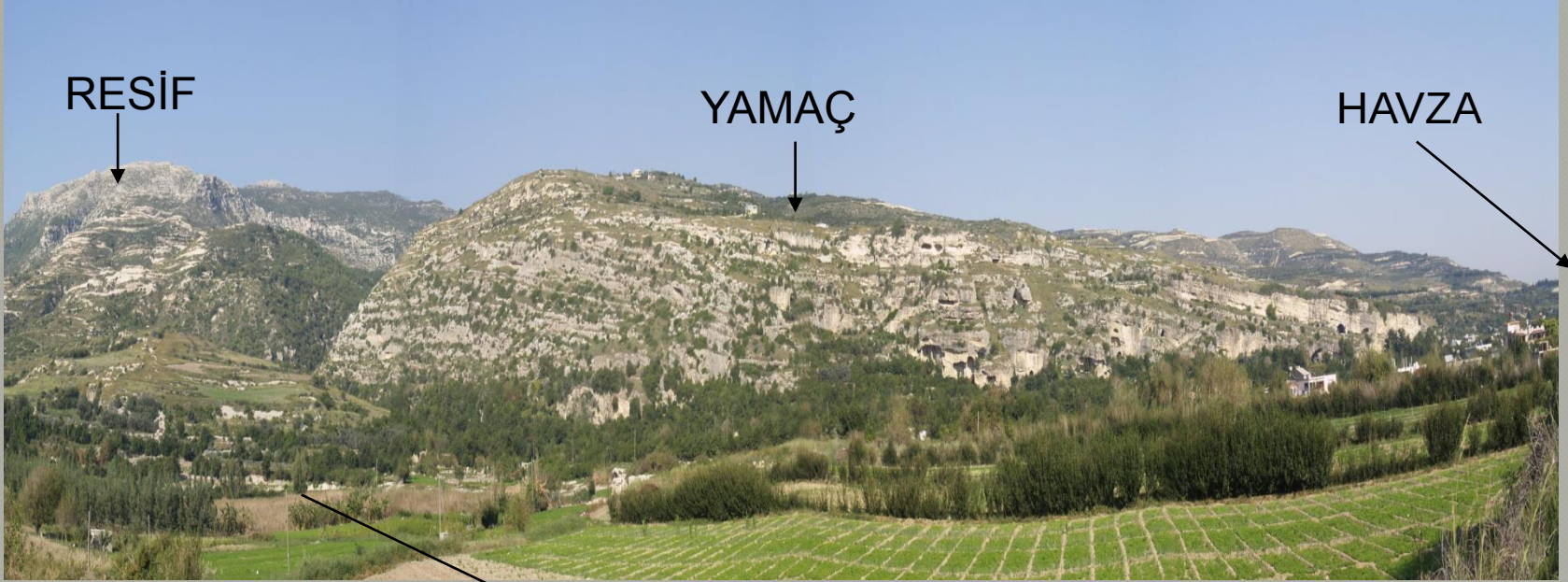


YAMAC

HAVZA

B

D



RESİF

YAMAÇ

HAVZA

ÇEVLİK-SAMANDAĞ KARAYOLU



GB

Miyosen Karbonat Platformu

Miyosen Kırıntılıları
ve Jipsleri

Erken Pliyosen Kırıntılıları

KD
Messiniyen Jipsleri

Graben Sınırı





KD

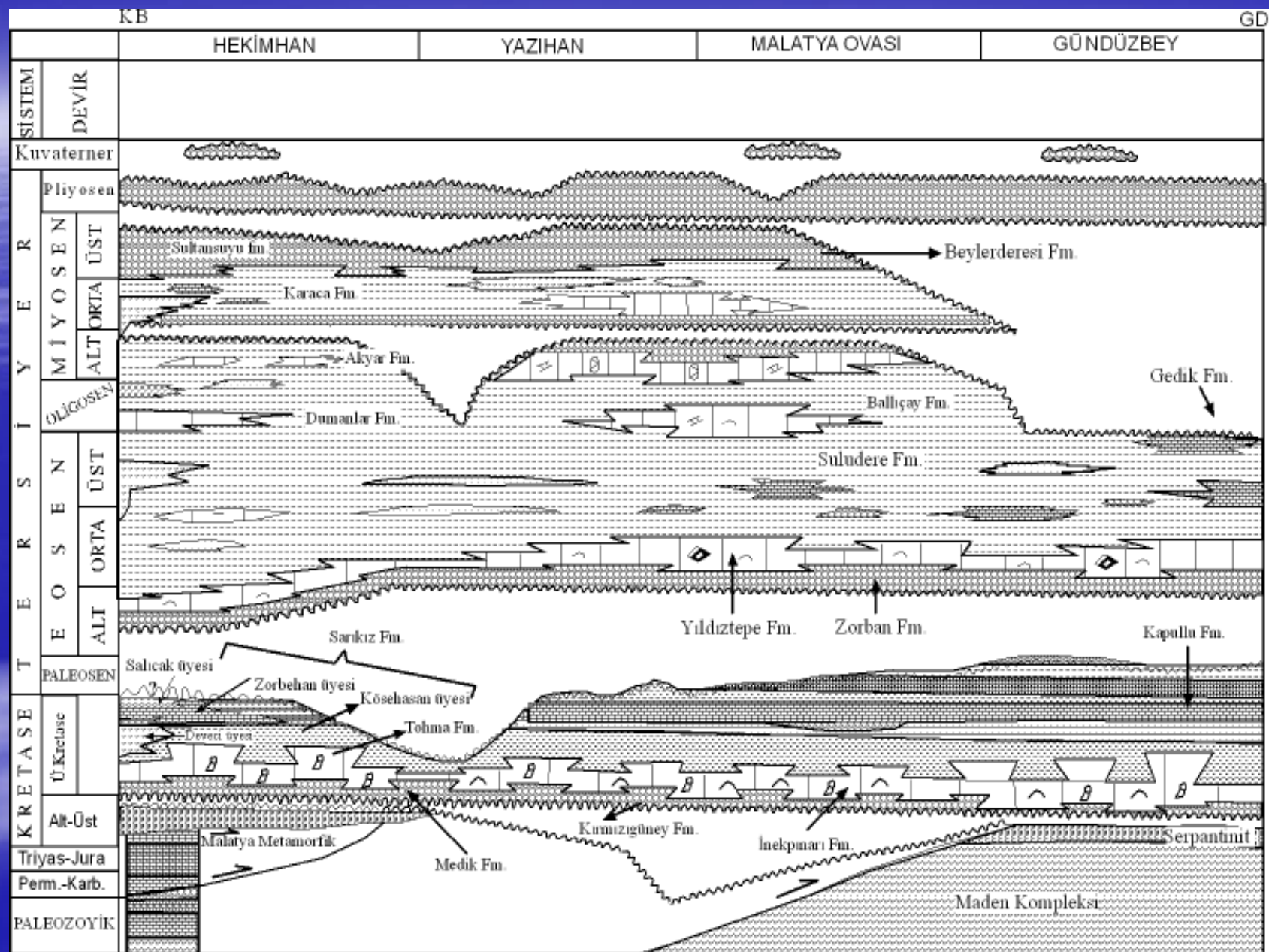
GB

Pliyosen



Miyosen Evaporitleri















7-Bayramoğlu ÖSK



Eosen karasal birimleri

Jips Ocağı

Geç Kretase yaşı
Kireçtaşı-çamurtaşı















