



# GEOMAP for MINERARIA TEXAS ITALIANA

PLATE N° 9

**Stratigraphic Section:** N° 12-13 GROTTA DEL BUE MARINO - FARO DI S. DOMINO

**General Location:** F° 156 IV NO - Isole Trèmiti

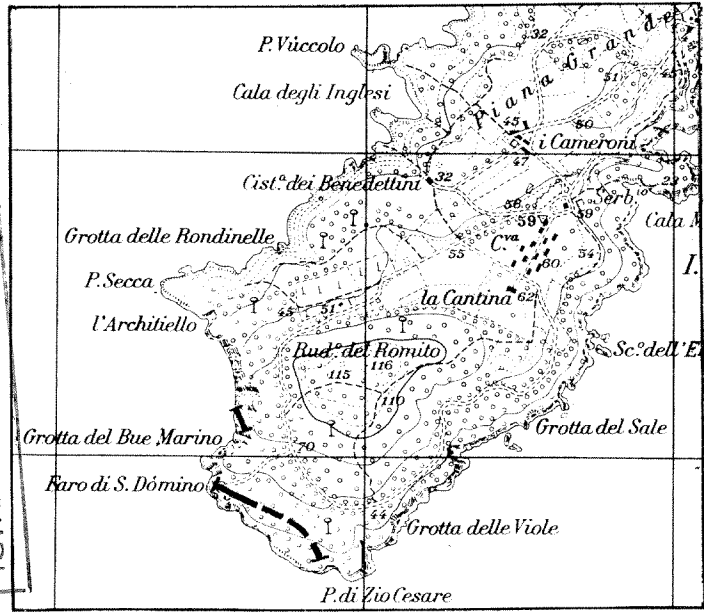
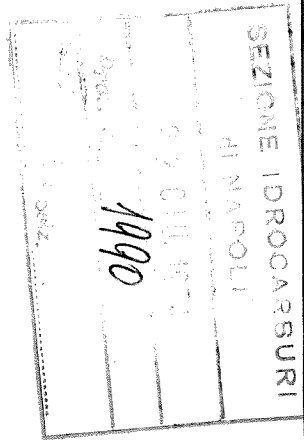
**Measured by:** A. ERCOLI - M. BELLINI

**Date:** 27-4-1974

**Method Measured:** Jacob Staff and Brunton Compass

**Scale:** 1:200

**Total Thickness:** m. 34+25+?



Location Scale: 1:25000

Age	FM.	Sample N°	Meters	Lithology	Thickness	Lithologic Description	Shows	Biostratigraphy
LOWER - MIDDLE EOCENE	"San Domino" fm							
		D8						
		D7						
		D6	20				Detrital-skeletal limestone, dolomitic, fine grain, subangular to subrounded, calcareous cement; hard to moderately hard; low to absent intergranular or vacuolar porosity; light tan to pale cream color; irregular bedding 20-40 cm.	Nummulites, Discocyclinae, Ortofragminae.
		D5						
		D4	10			25		
		D3						
		D1	0					
UPPER PALEOCENE	"Bue Marino" fm							
		B4	30			Detrital-skeletal limestone dolomitic, fine grain subangular to subrounded, calcareous cement; medium intergranular porosity; white to cream color; well bedded 10-30 cm, locally apparently massive, fractured. Intercalations of well cemented, very hard calcareous dolomite; no porosity, pale buff color, well bedded 10-50 cm.	Nummulites.	
		B3				34		
		B2	10					
		B1	0					

RISERVATO