

A1806



GEOMAP for MINERARIA TEXAS ITALIANA

PLATE N° 14

Stratigraphic Section: N°1 VALLE DI MEZZANOTTE

General Location: F° 164 Foggia I NE

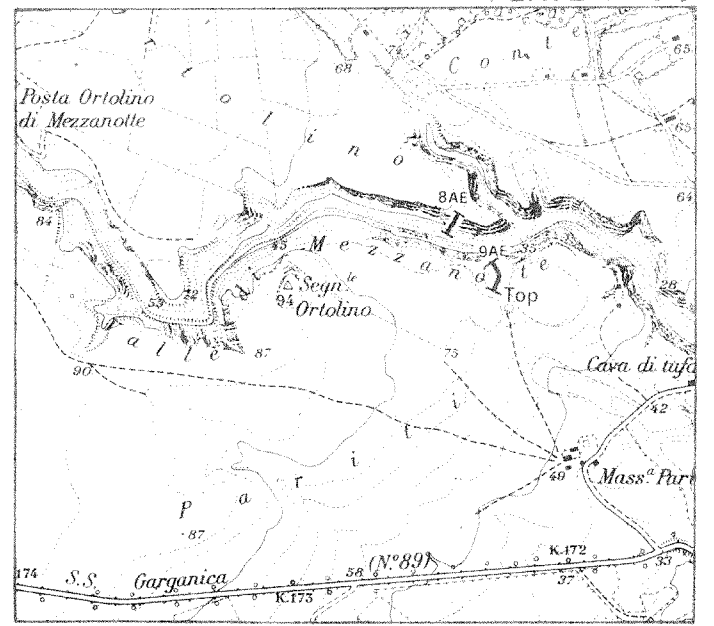
Measured by: Alessandro ERCOLI - Mario BELLINI

Date: 17-7-1973

Method Measured: Jacob Staff and Brunton Compass

Scale: 1:100

Total Thickness: m. 35.50



Location Scale: 1:25000

Age	FM.	Sample N°	Meters	Lithology	Thickness	Lithologic Description	Shows	Biostratigraphy
<b>MIOCENE (Prob. Middle)</b>								
		12 AE	35.50		18.40	<p>12 AE - 3 AE. Skeletal-detrital limestone, friable &amp; chalky to moderately hard, superficially hard by secondary cementation &amp; w/ vugular erosion, w/ irregular fracturing, porous to very porous, generally yellow-rose, white or buff when fresh, medium to dark grey when altered, bedding 1 to 7 - 8 mt. The formation is very uniform, only varying in color &amp; in superficial cementation.</p>		<p>Bryozoa, Brachiopoda, Pelecypoda (<i>Pectunculus?</i>, <i>Cardium</i>, <i>Pecten</i>, <i>Ostrea</i>), Gastropoda, Algae.</p>
		11 AE	32.50					
		10 AE	27.60					
		9 AE	23.60					
		8 AE	22.80					
		7 AE	15.00					
		6 AE	11.60					
		5 AE	10.60					
		4 AE	6.10					
		3 AE	2.90					
		2 AE	2.00					
		1 AE	0.00					
<b>UPPER JURASSIC - LOWER CRETACEOUS</b>								
				<p>"Calcarei a Briozoi", = "Tufo calcareo", = "Pietra leccese", "Calcarei oolitici di Coppa Guardiola."</p>				