



Digital Database of Microfossil Localities in Alameda and Contra Costa Counties, California

USGS No.	FIELD No.	OTHER No.	COLLECTOR	DATE RECEIVED	STATE
Mf1094	1N/3W-16C2		D. Radbruch	7/5/1966	CA
LONGITUDE	LATITUDE	UTM X	UTM Y	7.5' QUADRANGLE	
-122.203	37.939	570034.887	4199118.750	Briones Valley	
<b>LOCATION</b>					
Contra Costa Co.; E side of Hampton Road, S of Road to Hampton's grave; ~600' W and 6800' S of intersection of Hampton Road and Bear Creek Road					
<b>LITHOLOGIC UNIT</b>			<b>COMMENTS</b>	<b>TECTONIC BLOCK</b>	
Sobrante Sandstone (Ts)				IIa	
<b>FOSSIL GROUPS EXAMINED</b>					
<input checked="" type="checkbox"/> benthic foraminifers <input type="checkbox"/> planktic foraminifers <input type="checkbox"/> nannoplankton <input type="checkbox"/> diatoms <input type="checkbox"/> radiolarians					
<b>ASSOCIATED FOSSILS AND OTHER DEBRIS</b>					
<b>PALEONTOLOGIST</b>	<b>REPORT DATE</b>	<b>SLIDES</b>	<b>RESIDUE</b>	<b>REPOSITORY</b>	
Richard Pierce	7/28/1966	1	0	Micropaleo. Coll., USGS, Flagstaff, AZ	
<b>PERIOD/EPOCH</b>	<b>STAGE/AGE</b>	<b>ZONE/BIOSTRATIGRAPHIC UNIT</b>		<b>ECOLOGY</b>	
middle Miocene or older	probably Relizian Stage				
<b>AGE COMMENTS</b>					
<b>ECOLOGY COMMENTS</b>					
<b>GENERAL COMMENTS</b>					
Identification of species by examining foraminiferal molds along bedding planes of surface samples as well as in processed material					
<b>REFERENCES</b>					