

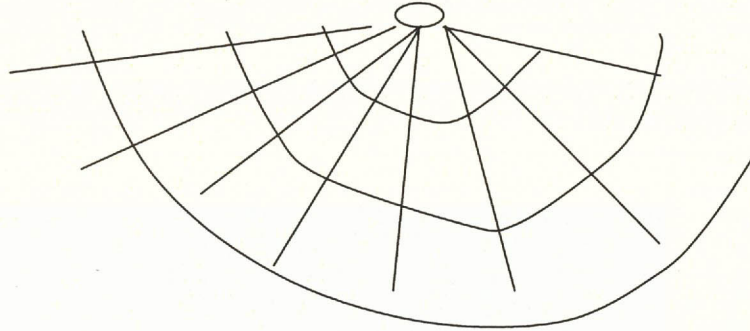
**Stop 2-1, the Outcrop considered as the mouth of feeder dyke**

DATE	LOCATION	COORDINATION				SAMPLE No.	ROCK
2001/09/17		EASTING		NORTHING			
14:30		22J	0,400,297	UTM	6,841,231	Height	767 m

Accid rock outcrop

It seems like the mouth of feeder dyke.

Radial jointing is well developing. The angle of the mouth/exit is low.



The size of the mouth has more than 50 meters in diameter.

Photos : 198-200

Mousse of feeder dyke

9-10 radial joint



**Stop 2-2, Quarry near Vitorino**

DATE	LOCATION	COORDINATION				SAMPLE No.	ROCK
		EASTING		NORTHING			
2001/09/18	Quarry on the route between Sao Laurenso de Oeste and Vitorino					KN017	
11:04		22J	0,318,491	UTM	7,089,628	Height	843 m

Campo Eré type

Medium grained dolerite to basalt. Partly amygdaloidal, gabbroic rock with zeolite and calcite.

Reddish gray to greenish gray.

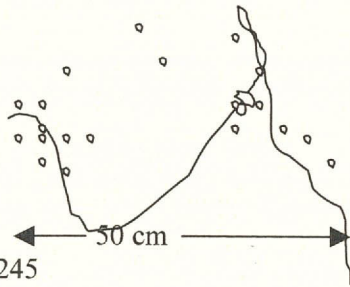
Photos: 212,213



**Stop 2-8, Quarry at the west of Realeza**

DATE	LOCATION	COORDINATION				SAMPLE No.	ROCK
		EASTING		NORTHING			
2001/09/19	Quarry at the west of Realeza					KN023A KN023B	
14:00		22J	0,244,426	UTM	7,146,176	Height	461 m

top

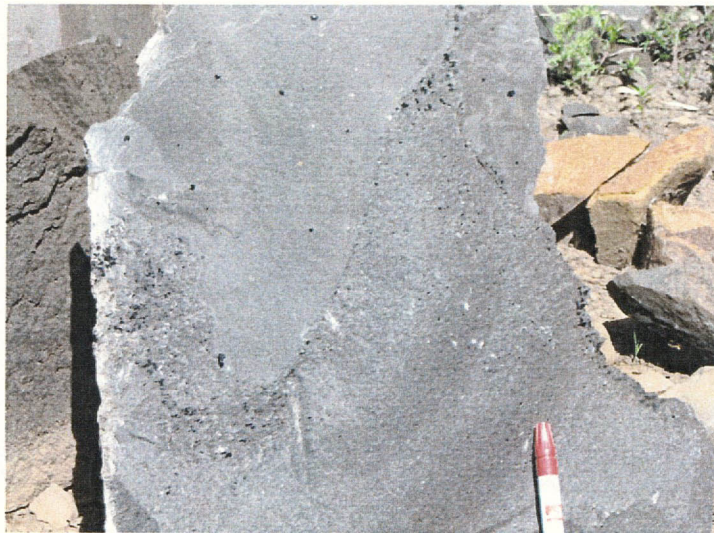


coarse grained dolerite(KN023B)

Bottom  
Photos: 241-245  
Photos: 240

The floats which contain Quartz-calcite-barite, crystal 1 to 1.5 cm, are considered as from the top of the flow.

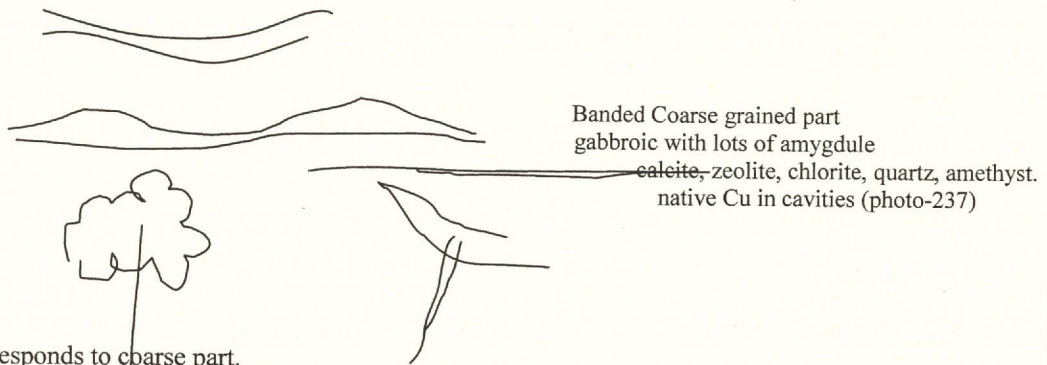
Photo: 248



**Stop 2-7,**

DATE	LOCATION	COORDINATION				SAMPLE No.	ROCK
2001/09/17	Quarry north of Salto do Lontra	EASTING		NORTHING		KN022	
10:19		22J	0,266,492	UTM	7,149,872	Height	547 m

Same as OL2011 by Otavio's guide note.  
Active quarry.



White layer corresponds to coarse part.  
Campo Eré type

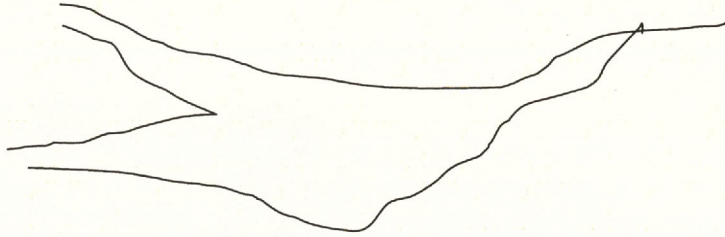
Photo: 228



**Stop 2-17, road cut from Três Barras do Paraná to Quedas do Iguaçu**

DATE	LOCATION	COORDINATION				SAMPLE No.	ROCK
		EASTING		NORTHING			
2001/09/21						AS004	
11:23		22J	0,293,006	UTM	7,189,216	Height	508 m

road cut from Três Barras do Paraná to Quedas do Iguaçu  
Same as Otavio's OL-2084



63ppb Pd in Gabbro(2000 project finding survey), amygdaloidal(green mineral) pyroxene 20 mm long, malachite green along joint plane.

Photo: 297

