



Lithology Tree

1. TYPE	2. COMPOSITION	3. ROCK CODE
V Volcanic	F Felsic	Flu Fluorite
	R Rhyolitic	Flu Fluorite
	D Dacitic	Flu Fluorite
	I Intermediate	Flu Fluorite
	A Andesitic	Flu Fluorite
	M Mafic	Flu Fluorite
C Volcanoclastic	B Basaltic	Flu Fluorite
I Intrusive	U Ultramafic	Flu Fluorite
S Sedimentary	M Maastrichtian	Flu Fluorite
M Metamorphic	P Pelitic	Flu Fluorite
X Unidentified	S Siliciclastic	Flu Fluorite
	C Calcareous	Flu Fluorite
	O Organic	Flu Fluorite
	A Amphibolite	Flu Fluorite
	G Gneiss	Flu Fluorite
	U Unidentified	Flu Fluorite
	U Unconformable	Flu Fluorite
	C Carbonaceous	Flu Fluorite
	L Lava	Flu Fluorite

Structure Legend

- Cleavage
- Bedding
- Fault

Legend

- Intrusive Rocks:**
 - Jd - Jurassic Diorite
 - Cga - Cambrian granite
- Tertiary:**
 - Tb - Basalt
- Cambrian-Ordovician:**
 - COupc - Pink pebble to pebble conglomerate with minor sandstone lenses
- Cambrian:**
 - Cdtsf - Micaceous siltstone and sandstone
 - Cvtd - Feldspar quartz phytic rhyo dacite-dacite lava
 - Cvtab - Feldspar clinopyroxene phytic andesite lava
 - Cvtqf - Quartz - felsic phytic volcanics, lavas, volcaniclastics, many indifferiated due to strong cleavage
 - Cvtas - Feldspar +/- quartz lithic sandstone-conglomerates with rare quartzite clasts. Towards the top a coarse lithic (andesite lava) conglomerate is common



PASMINCO
PARADISE EL3/98

Geological Interpretation Map

Date: 23/10/2001
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Job: PAS_01_0073
Revision: 1
Scale: 1:25,000

Projection: AMG Zone 55 (AGD86) PLAN 5

0 0.5 1
kilometres