



The Shell surveys in PEP57 (8 and 9) immediately north of PEP63A show regional south dip with the strike somewhat parallel to the coast. At least one closed structure (Sole) is also depicted. The sedimentary section - considered to be mostly Tertiary - thickens southward, and approximately 7,000 feet of section is indicated a short distance north of Magellan's permit.

Aeromagnetic (3) indications supported the probability that a substantial thickness of sediments would be found in PEP63A.