



Instituto do Petróleo e Geologia – Instituto Público  
(IPG)

4<sup>th</sup> IPG International Geosciences Conference on

Timor-Leste Geological Data and Information for Economic Diversification and Development

Dili 23-26 October 2018

*Note Taker's Document*

Date: 24 / 10 / 2018

Time: 10.50

Conference Day: 2

Venue: CCD

Conference Speaker: Dr. Timothy Charlton

Presentation Title/Topic: **The Geology and Petroleum Potential of Onshore Block B (Aitutu – Bazol Area)**

Presentation Notes	Q&A
<p>*Aituto-Bazol no block C ne'ebe lokalija iha area Same no Betano.</p> <p>*Bazeia ba mapa jeolojia husi Audley_Charles (1968), iha karakteristikua rua ne'ebe maka interesante mak hanesan antiklina Aitutu no Bazol, iha mina no gas matan lubuk ida maka mosu iha parte norte antiklina Aitutu nian relasaun ho strutura maibe sidauk halo estudu detailhu kona ba mapa jeolojia.</p> <p>*Formasaun fatuk ne'ebe maka perspektiva iha area block B nee ho idade Triasiku no Permico.</p> <p>*Bazeia ba observasaun kampu husi tinan 2017-2018, identifika ona mina no gas matan iha parte sul antiklina Aitutu nian.</p> <p>*Prospektividade ba antiklina Aitutu nee mos rekuinese husi kompanha Timor Oil iha tinan 1960 hanesan nee no sai mos hanesan tarjetu ida atu halo perfurasaun.</p> <p>*Jeolojikamente, antiklina aitutu no Bazol motiva tebes atu halo eksplorasaun maibe susar oituan atu halo eksplorasaun seismiku kona ba petroleum potensial iha block nee persija halo mos estudu seismiku atu bele prova lolos strutura hirak nee.</p> <p>*Interpretasaun ba dadus 2D seismiku hatudu katak kompleksu lolotoe nee parte husi Australia Basin, laos husi Banda Terrane.</p>	<p><b>Name: Mateus da Costa</b>  <b>Institution: ANPM</b>  <b>Question/Clarification:</b> Oinsa separa karakter unidade fatuk formasaun Wailuli?</p> <p><b>Answer:</b> Buka hela nia resposta maibe sidauk iha finalidade, mas iha karakteristikua no strutura simples ne'ebe maka bele liga ba shale sira nee provizoriamente iha formasaun Wailuli, gas matan nee mai husi limestone no ladun hatene katak partikularmente gas mai husi antiklina Bazol persija halo mos observasaun kampu iha future.</p>

Note Taker's Name:

AP