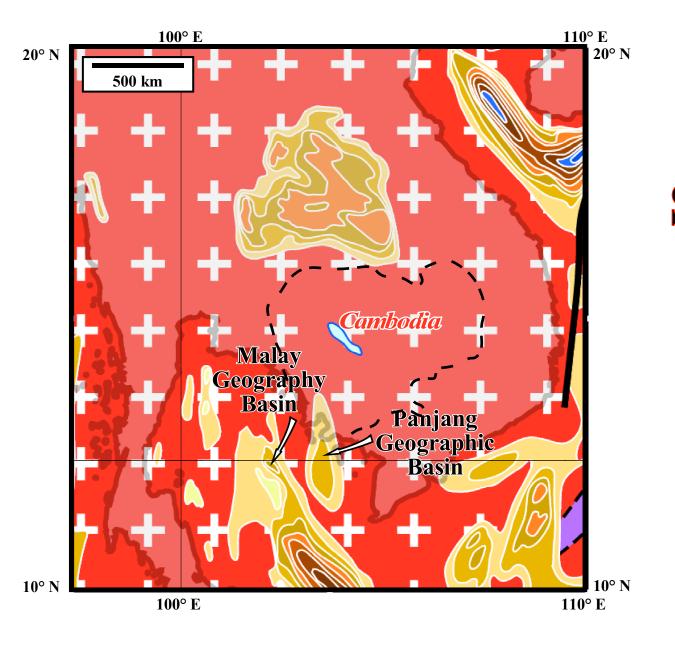
# Cambodia Sedimentary Basins & Fields

### Cambodia Sedimentary Basins







#### Cambodia Sedimentary Basins

#### **Thickness of Sediments**

2=3 km

3-4 km

4-5 km

5-6 km

6-7 km

7-8 km

8-9 km

9-10 km

10-11 km

>11 km

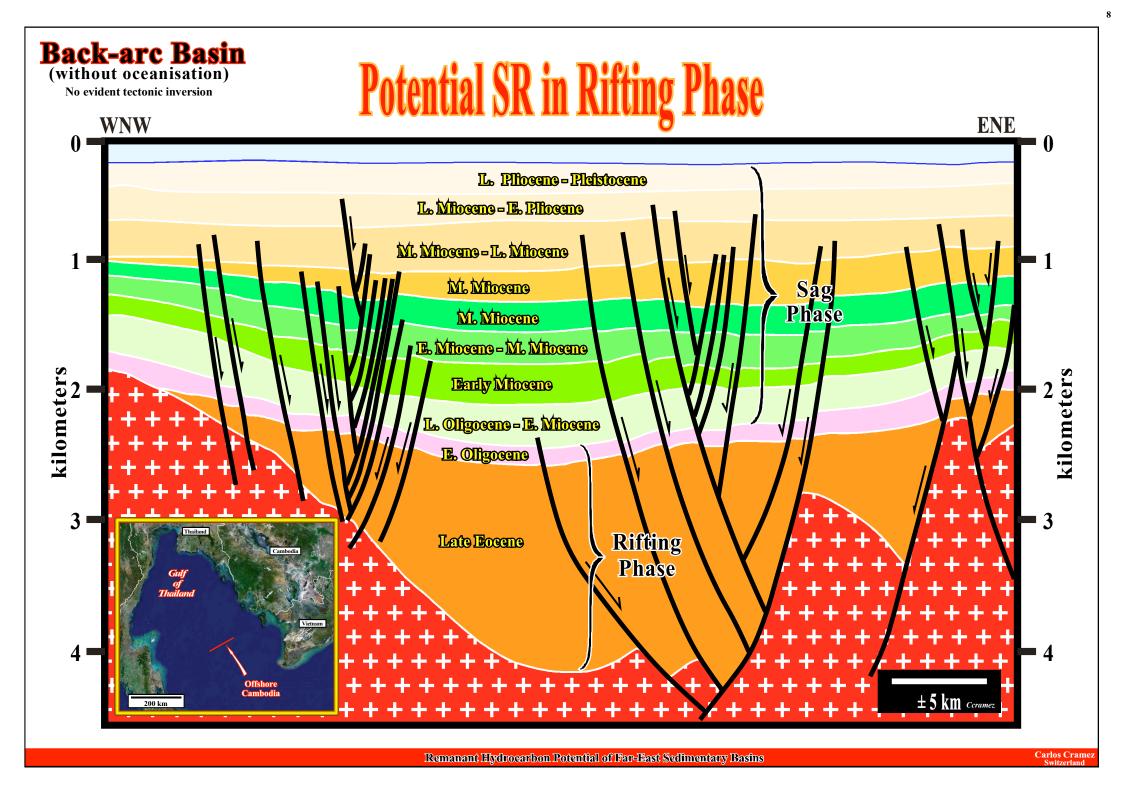
## Panjang Geographic Basin

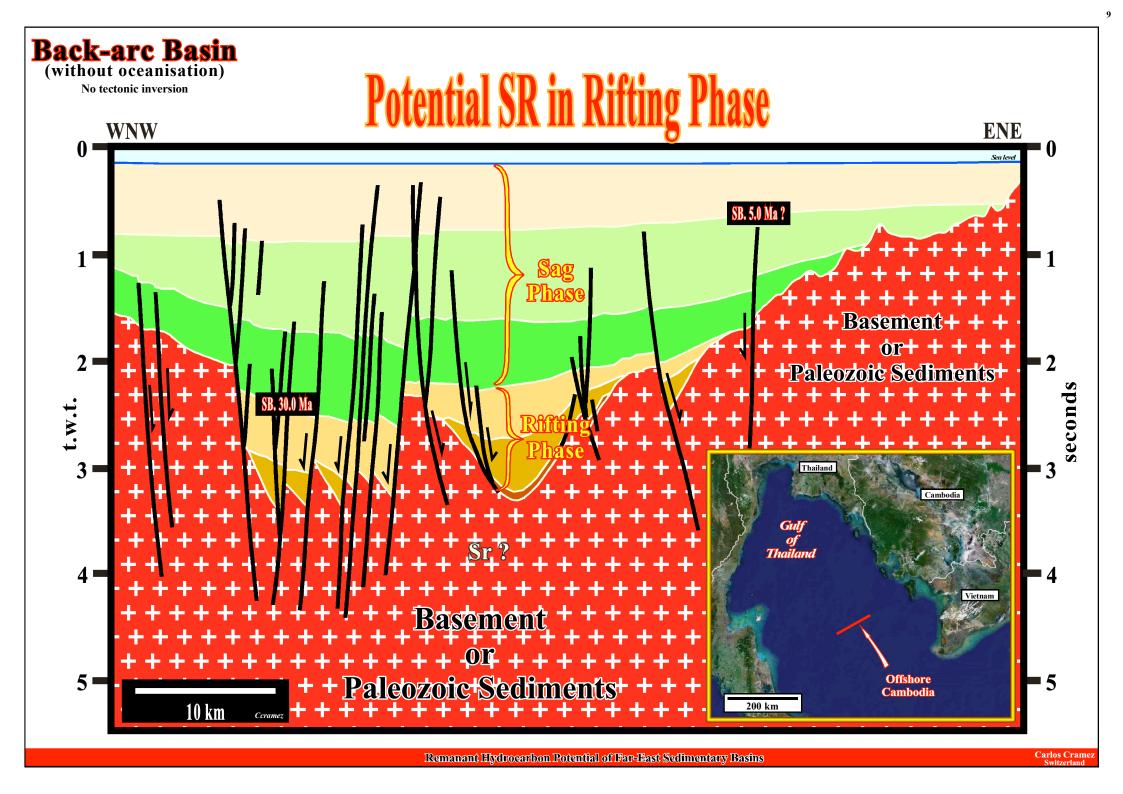
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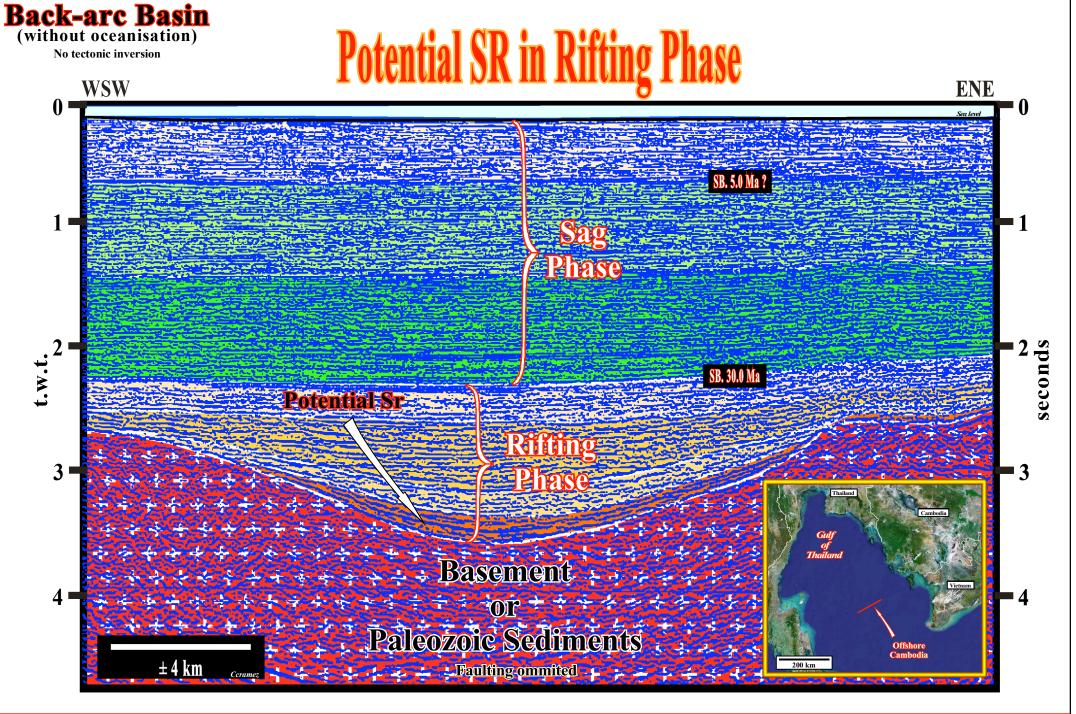
## Malay Geographic Basin (Cambodia Offshore)

## Stratigraphy of Malay Geographic Basin

Ages		Cambodia area	Form SE area	ations N & SW area	Envir.	Sr	Events			
Pleistocene Pliocene		Paralic	Pilong Fm.	Pilong IIm.	rîne		?			
ıe	Late	~~~~			Shallow-Marfne Marfne		Tectonic			
Miocen	Middle	Alluvial to Shoreface			Shaj		Inversion			
M	Early	AIII	Bekok Fm. Tapis Fm.	Upper Sand Coal Lower Sand Coal	arfine	Sr	************			
Oligocene	Late	Lacustrine	Pulai Fm. Seligi Fm. Ledang Fm.	Terengganu Shale Tapis IIm.	Non-Merfine	Sr	*******			
Olig	Early	Lecoustrine	Teluk Burun	Salong Imm.		Sr				
ocene	Late						Rift Phase			
Eoce	Early									
Bas	ement	·		† † Pre-Tertia	ry	- + + + - ada	pted from Akihiko and others, 1997			

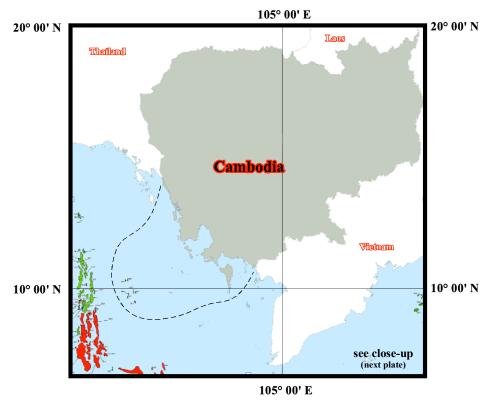




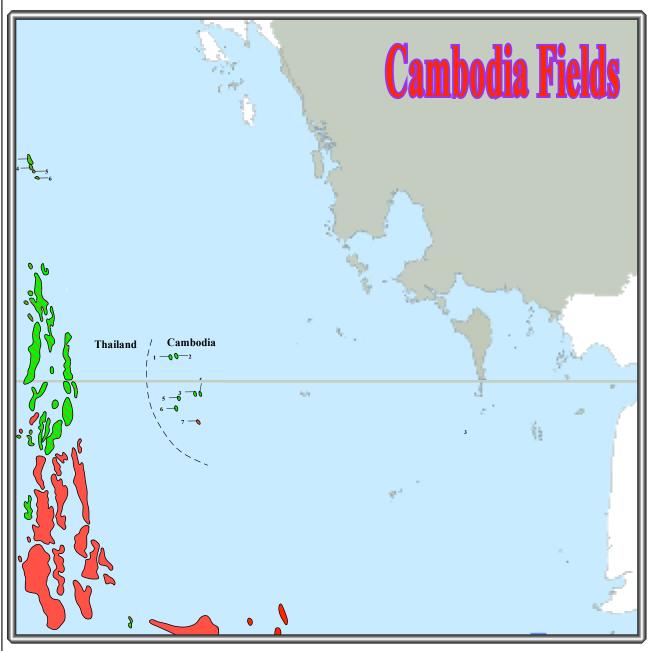


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## Cambolia Fields







#### Fields' Names

- 1- **Sirey Sambat ≠1**, oil, 10-100 Mb, ?, disc., Chevron Overseas Petroleum (Cambodia) Ltd
- 2- **Kaoh Tang 1**, oil, gas, < 1 Mb, ?, disc., Chevron Overseas Petroleum (Cambodia) Ltd
- 3- **Pimean Akas ≠1**, oil, 10-100 Mb, ?, disc., Chevron Overseas Petroleum (Cambodia) Ltd
- 4- **Apsara ≠1**, oil, < 1 Mb, ?, disc., Chevron Overseas Petroleum (Cambodia) Ltd
- 5- **Sovann Phum ≠1**, oil, 10-100 Mb, ?, disc., Chevron Overseas Petroleum (Cambodia) Ltd
- 6- **Pisnuka ≠1**, oil, 10-100 Mb, ?, disc., Chevron Overseas Petroleum (Cambodia) Ltd
- 7- **Angkor ≠1**, gas, cond, < 100,000 Mcfg, ?, disc., Chevron Overseas Petroleum (Cambodia) Ltd

### Reserves (Cambodia)

				,				_	•							,								
Basin Name	Field Name	Prod Status	Loc	Disc Date	Oil Rec PP Mmb	Gas Rec PP Mmscf	Cond Rec PP Mmb	Total Rec Mmboe (PP)	Oil in Place PP Mmb	Gas in Place PP Mmscf	Cond in Place PP Mmb	Total Place Mmboe (PP)	Oil Remain PP Mmb	Gas Remain PP Mmscf	Cond Remain PP Mmb	Total Remain PP Mmboe	Prod	Cum Oil Prod MMb	Cum Gas Prod Year	Cum Gas Prod MMscf	Cum Cond Prod Year	Cum Cond Prod MMb	Cum Total Prod Year	Cum Total Prod Mmb
Khmer Trough (Gulf	Angkor 1	Discovery	Offshore	1994		75000	2.5	15				0		75000	2.5	5 15	5					•		
Khmer Trough (Gulf	Apsara 1	Discovery	Offshore	1994	0.1			0.1		7		0.67	0.1			0.1								
Khmer Trough (Gulf	Kaoh Tang 1	Discovery	Offshore	1994	0.5	650		0.61	3.33	3		3.33			)	0.61								
Khmer Trough (Gulf Khmer Trough (Gulf	Pimean Akas 1	Discovery	Offshore	2005	30			30				0				30								
Khmer Trough (Gulf	Pisnuka 1	Discovery	Offshore	2004	35			35				0	35			35								
Khmer Trough (Gulf	Sirey Sambat 1	Discovery	Offshore	2004	25			25				0	25			25	5							
Khmer Trough (Gulf	Sovann Phum 1	Discovery	Offshore	2004	30			30				0				30								