



PETROLEUM POLICY AND MANAGEMENT PROJECT

Cambodia Case Study Update on Petroleum Activities in Cambodia

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Cambodian National Petroleum Authority
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Petroleum Activities in Cambodia

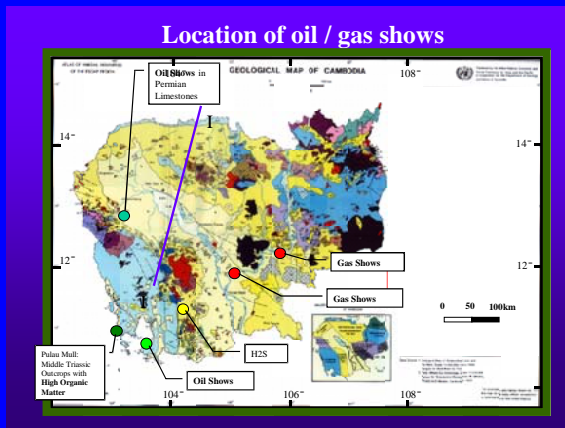
The first reported geological surveys of Cambodian Territory were conducted by a team of Chinese geologists, back to 1950's



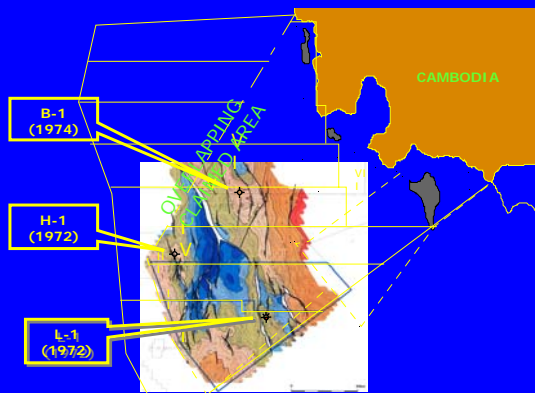


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Early 1960's, Polish geologists also conducted geological and structural mapping, locating some oil seeps and outcrops.



Petroleum Activities in Cambodia



The first offshore drilling operation was between 1972-74 by Elf and Esso.

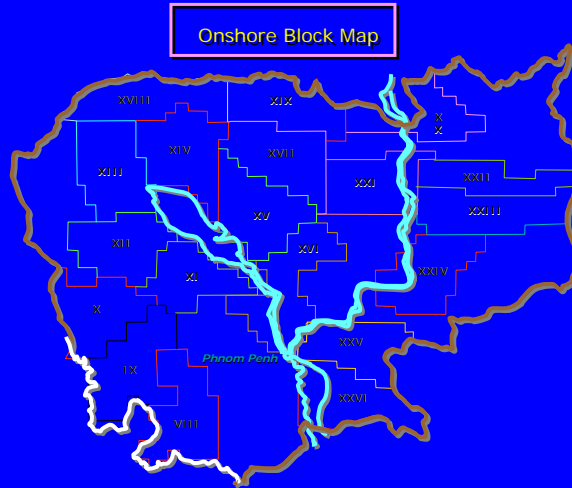
Three wells were drilled B-1, H-1 and L-1



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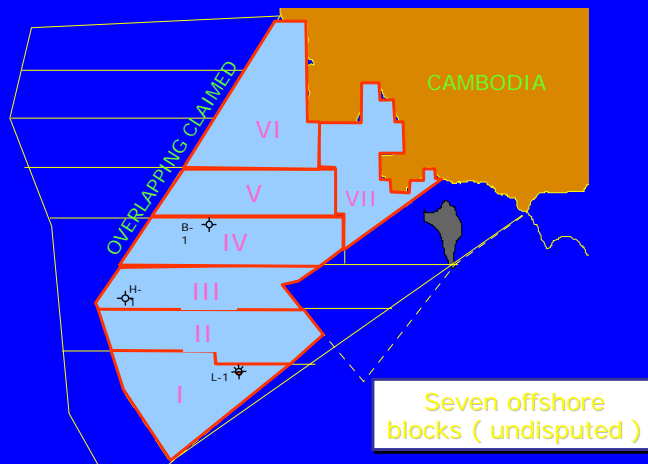
√ Activity in Late 1980's : Cambodian co-venture with Russian Geoscientists

- ◇ Rock Sampling and Analysis (offshore and onshore)
- ◇ Geological Survey and Basin Study
- ◇ Old Seismic Data acquired
- ◇ Exploration Blocks Divided (offshore and onshore)
- ◇ Compiling G & G Data for Bidding
- ◇ Drafting Petroleum Regulation



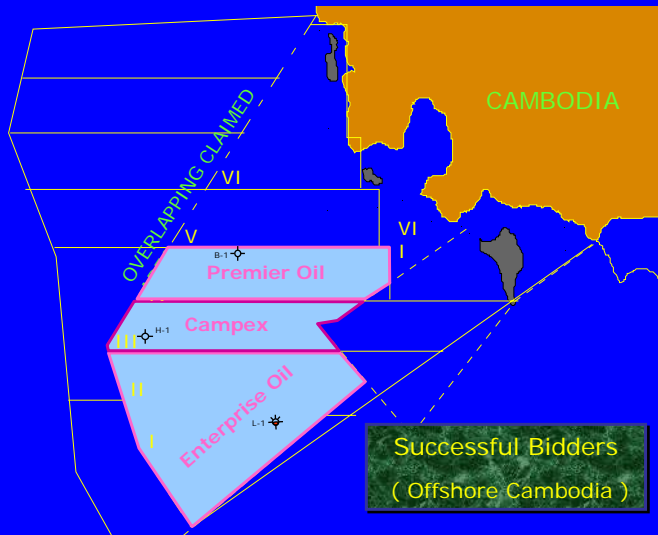
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√ An initial Cambodian bidding round was announced in 1991.
Petroleum Regulation 1991

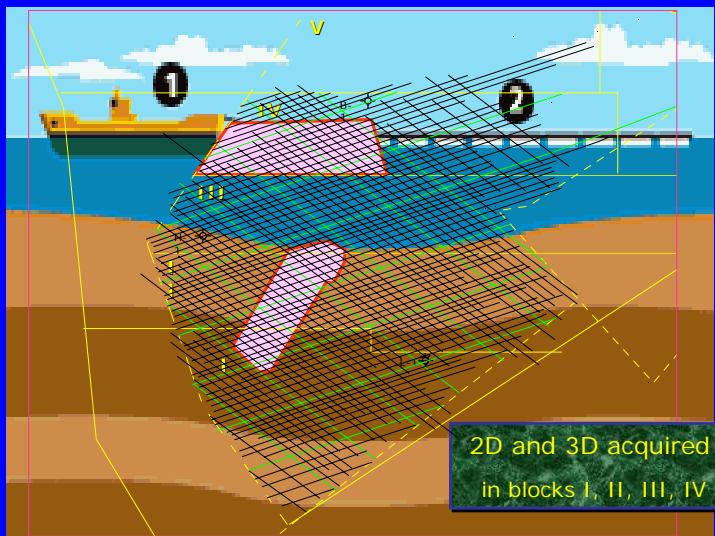




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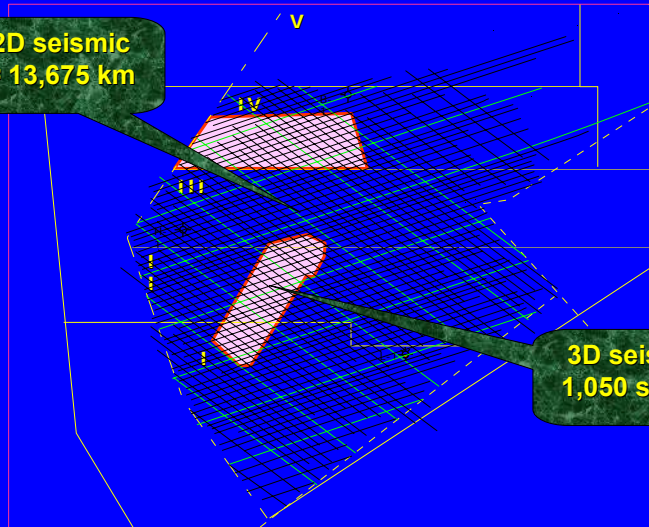
Petroleum Activities in Cambodia





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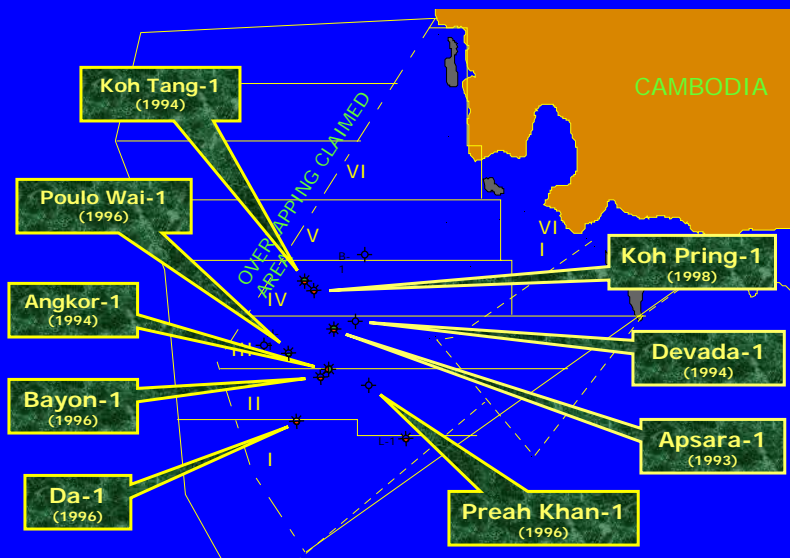
2D seismic
≈ 13,675 km



3D seismic
1,050 sq.km

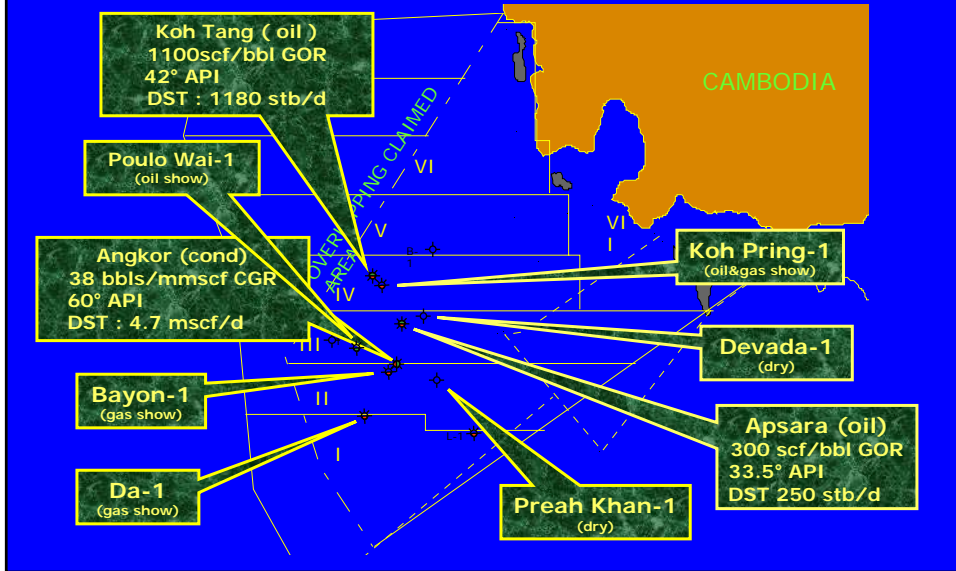


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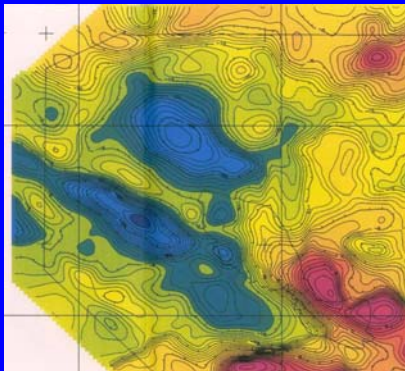
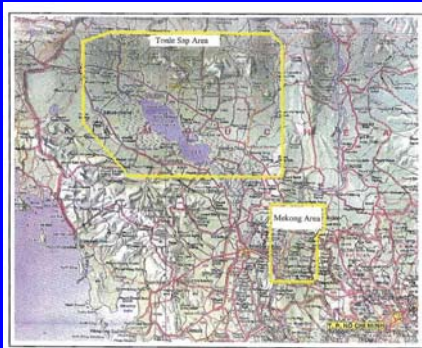


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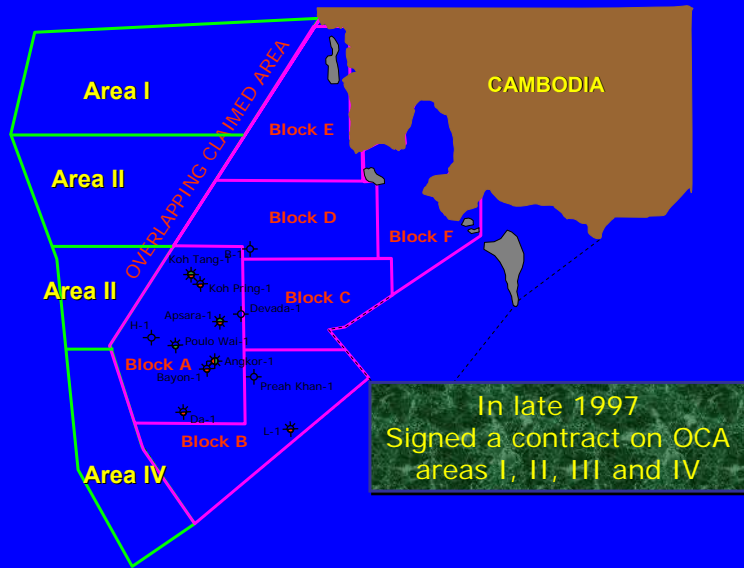
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JNOC in 1996 conducted an airborne magnetic and gravity survey identifying two deepest sedimentary features in the Tonle Sap Basin.





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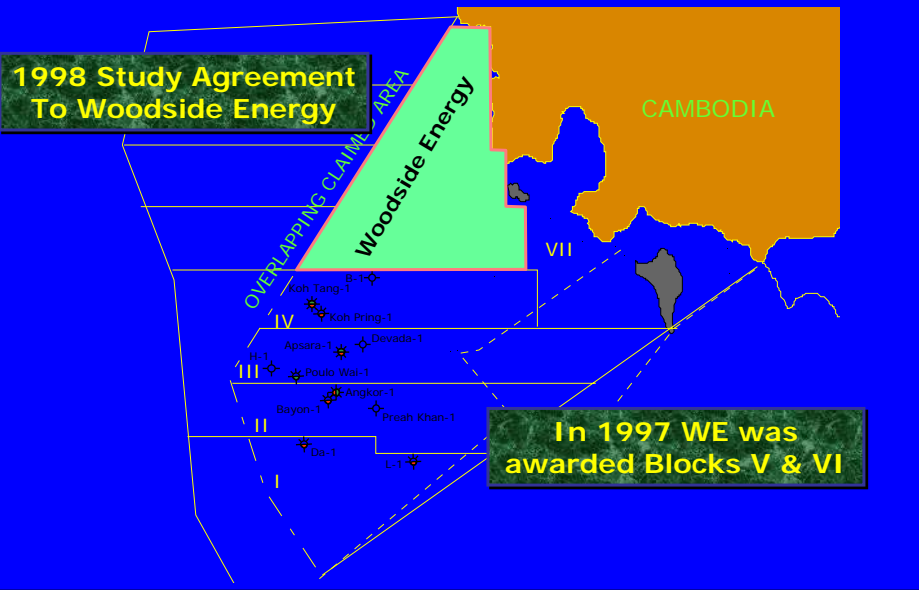


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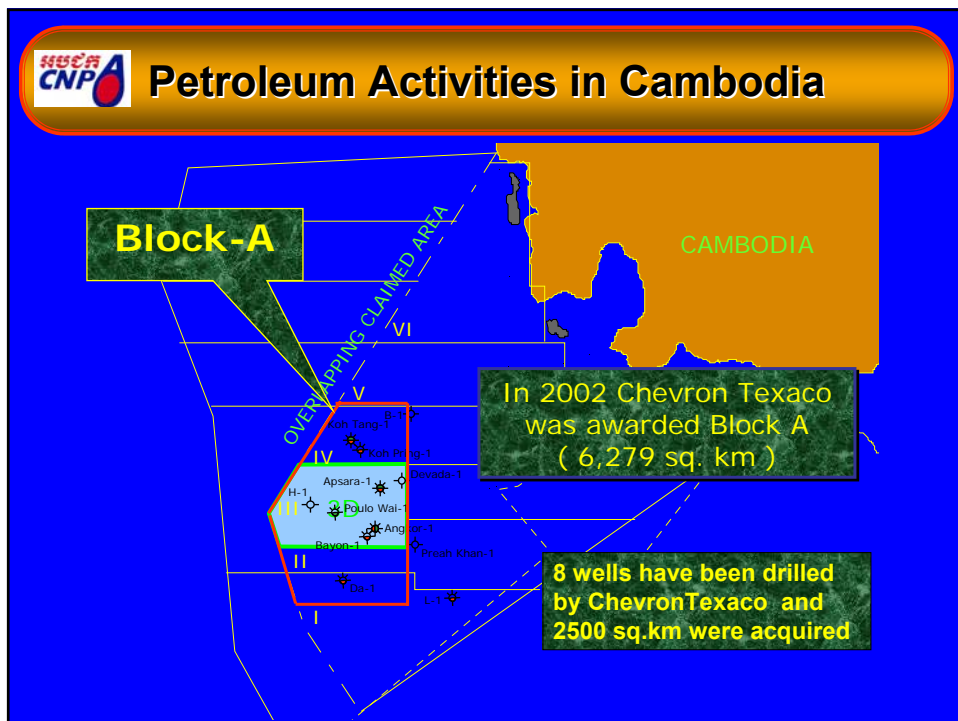
OCA	Thai	Cambodia
Area I	Amoco (50) Idemitsu (50)	Conoco (67) Idemitsu (33)
Area II	BG (50) Chevron (33) Ptro. Res. (17)	Conoco (67) Idemitsu (33)
Area III	Unocal (60) Moeco (40)	Enterprise (50) BHP (50)
Area IV	Unocal (80) Moeco (20)	BHP (50) Inpex (50)



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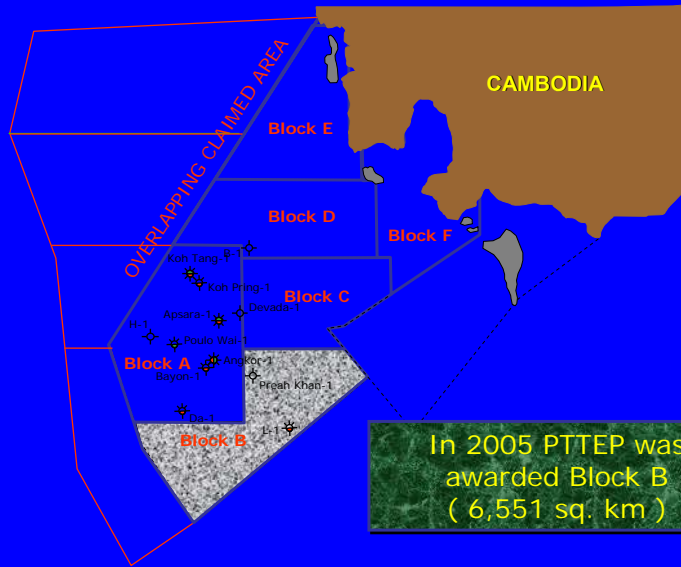


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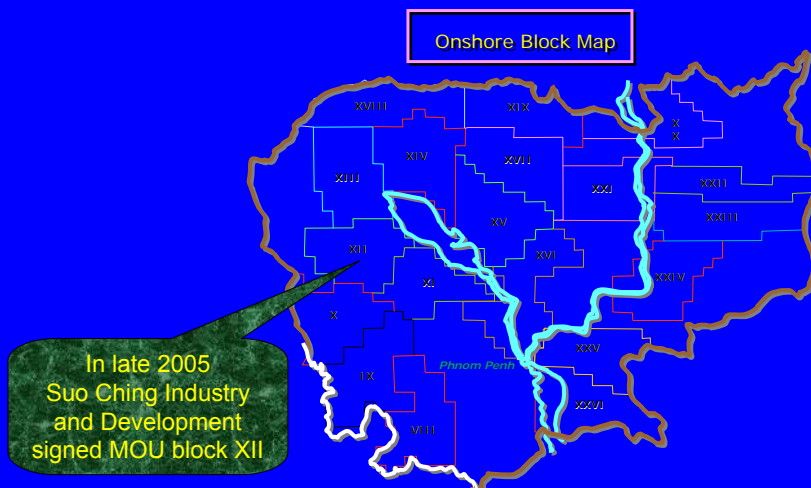




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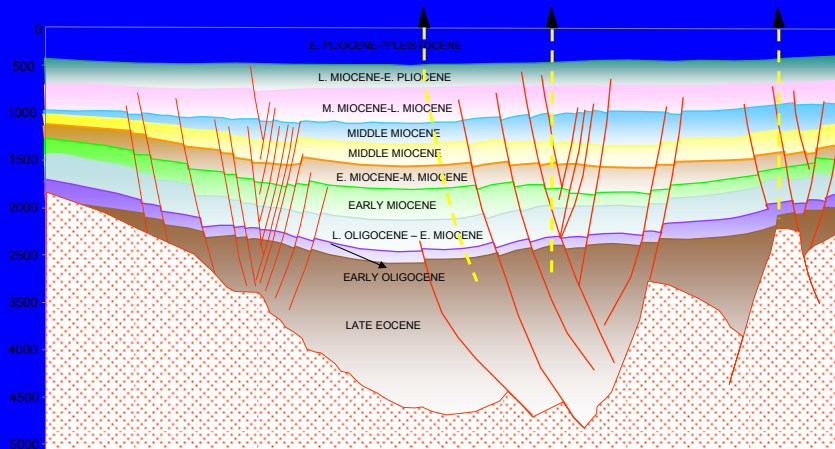
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Chevron plans to drill 10 more



**Thank you very much
For your attention**