




PROJECT:	MARGINAL FIELD DEVELOPMENT	 
		
OPERATOR: REPSOL – YPF – MAXUS SOUTHEAST SUMATRA	PROJECT VALUE: US\$ 25 MILLION ANNUALLY	
PROJECT DESCRIPTION: Currently the Company is developing marginal fields with a “guardian” monopod solution. A number of such fields have been developed with this option. For future development, the Company is looking into possible more efficient and cost effective solutions. Date of Completion: 2001		
CLIENT: ZEE in association with PT. Wirazee Adhi Engineering	CONTACT PERSON: Ramero de Los Reyes Tel:	
ZEE’S SCOPE OF WORK: The objective of this conceptual study was to provide an optimized solution for a typical marginal field development. For this study, various development options were considered and cost models were built for each option. Advantages / disadvantages and cost benefits (CAPEX, OPEX) for each option was compared with Company’s current marginal field philosophy. The options compared were: <ul style="list-style-type: none"> - Braced Monopod - Guyed Caisson - Tripod - Isolated Wells - Template - Remote Wells - Mini FSO ZEE’S VALUE OF WORK: 85,000.00 US\$		