



Th B1 13

Reconstruction Chronostratigraphy in Carbonate Reservoirs Surrounding Wrench Fault Zone of RMKS, Sakala Subbasin, East Java Basin, Indonesia

M.S. Indah* (PT.Pertamina Persero), M. Natsir (PT.Pertamina Persero), D. Kadar (LAPI Bandung Institute Technology), J. Setyowiyoto (PSE Gadjah Mada University)

Summary

EXECUTIVE SUMMARIES

1. Complex carbonat and Kujung contain oil and gas for exploration show at exploration well
2. Complex Kujung reservoir domain for reservoir characterisation based on fossil absolute, vuggy & fracturing , and sedimen structure data core
3. oil and gas prospective resources finding for 1 TCF and 1,68 BBOE
4. System Track including for TST 1, HST 1, TST 2, HST 2, TST 3, HST 3
5. Marker chronostratigraphy including SB 0/34 MA, MFS 0/33 MA, SB 1/32 MA, MFS 1/30,5 MA, SB 2/28 MA, MFS 2/26 MA, SB 3/23 MA, MFS 3/ 22.3, SB 4 /21,5 MA