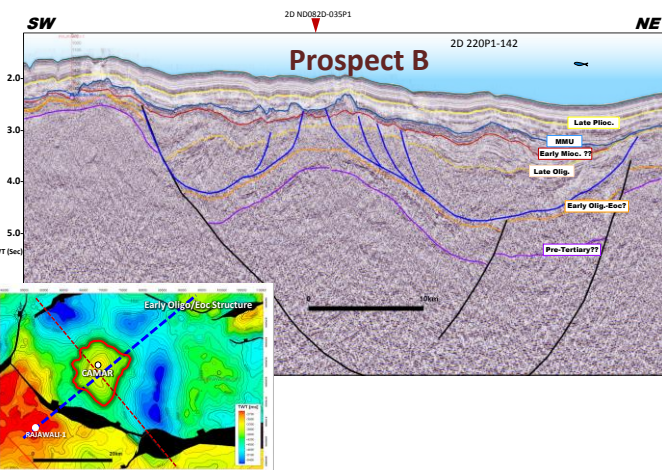
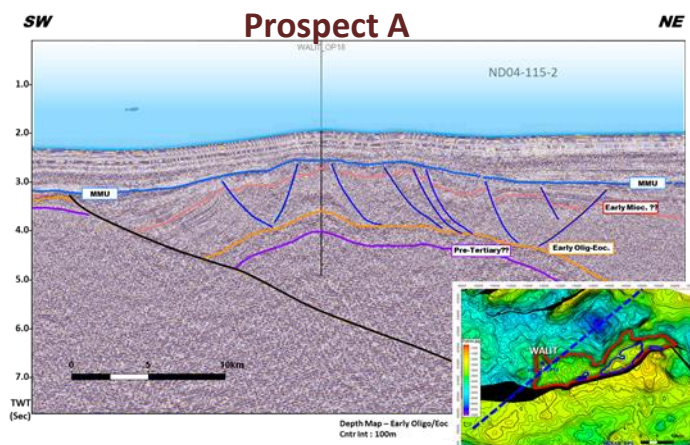


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Summarized from the work of this project and the following references: Wei-Wei & Jia-Biao, 2011; Yao et al., 2012; Ding et al., 2013; Madon et al., 2013

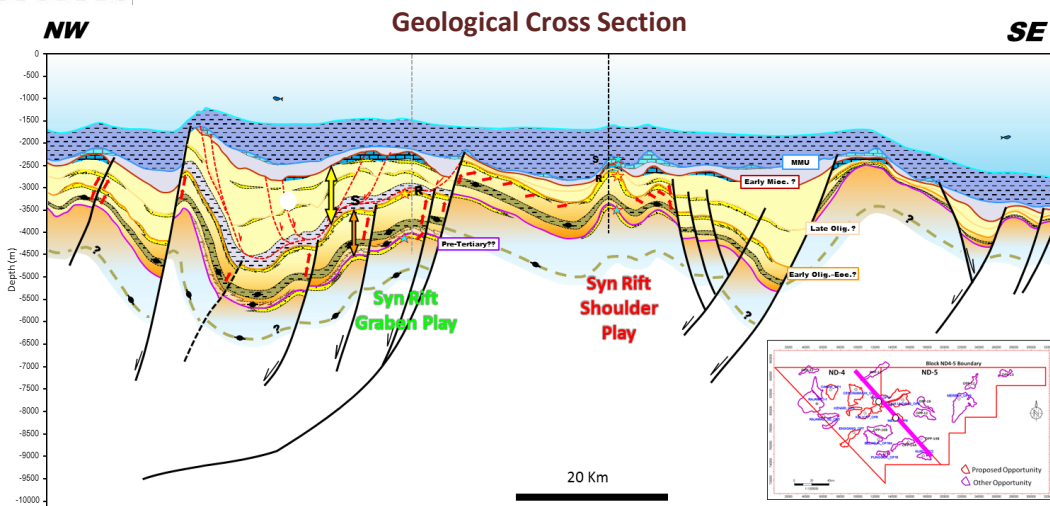
Prospect A

This prospect is located in block ND4, with water depths of about 1400m. The prospective target reservoirs are the Early Miocene, Oligocene-Eocene and Pre-tertiary sequences. The Oligocene-Eocene sequence is considered as the main objective in this area. With an area size of 157km², the expected P_{mean} resources from two reservoirs is 6.5 TCF GIIP.



Prospect B

This prospect is located in a similar water depth of ND4. The prospective target reservoirs are the Oligocene-Eocene and Pre-tertiary sequences. Oligocene-Eocene is considered as the main objective, With an area size of 284 km², the P_{mean} resources for Prospect B is 9.8 TCF GIIP. Imaging of the carbonate reservoir would be the main challenge over this area. With the aspirations to unlock the carbonates reservoir, PCSB is planning to acquire 4800 km² 3D broadband seismic.



Summary

The main play types over this area are clastics and carbonates of early Miocene, Oligocene-Eocene and Pre-tertiary. Analogue to the prolific carbonates reservoir in Philippines namely Sampaguita are correlatable with Rajawali-1 well, which encountered carbonate in Middle Miocene Unconformity section.