## Lake Reeve-1 **Depositional Environment** LAT marine Stratigraphy terrestrial GR DT SP Depth GAPI 200 140 US/F mV SEASPRAY 800 Lakes Open MARL, LST, Entrance Marine glauc, trace pyr Formation 900 glauc SST Open Marine massive SST, COAL, CST, 1000 Estuarine **Burong Formation** Cobia Subgroup micaceous 1100 LATROBE GROUP SST, SLT, CST, COAL, Lower 1200 Coastal Plain micaceous 1300 Halibut Subgroup Barracouta Formation 1400 interbedded Lower to SST, SLT, CST, thin Upper Coastal 1500 coal Plain 1600 1700 STRZELECKI GROUP \* undifferentiated \* feldspathic/ lithic SST, SLT, thin coal, carbonaceous Fluvial 1800 to Alluvial in part, C. paradoxa micaceous, kaolinitic/ 1900 chloritic matrix/cement 2000

Picks based on palynological analysis by M Dettmann, 1966.

TD: 2022.3 mKB KB: 5.2 m

<sup>\*</sup> Note - further palynological studies required in order to determine if this is Golden Beach Subgroup or Emperor Subgroup in this well. See text.