



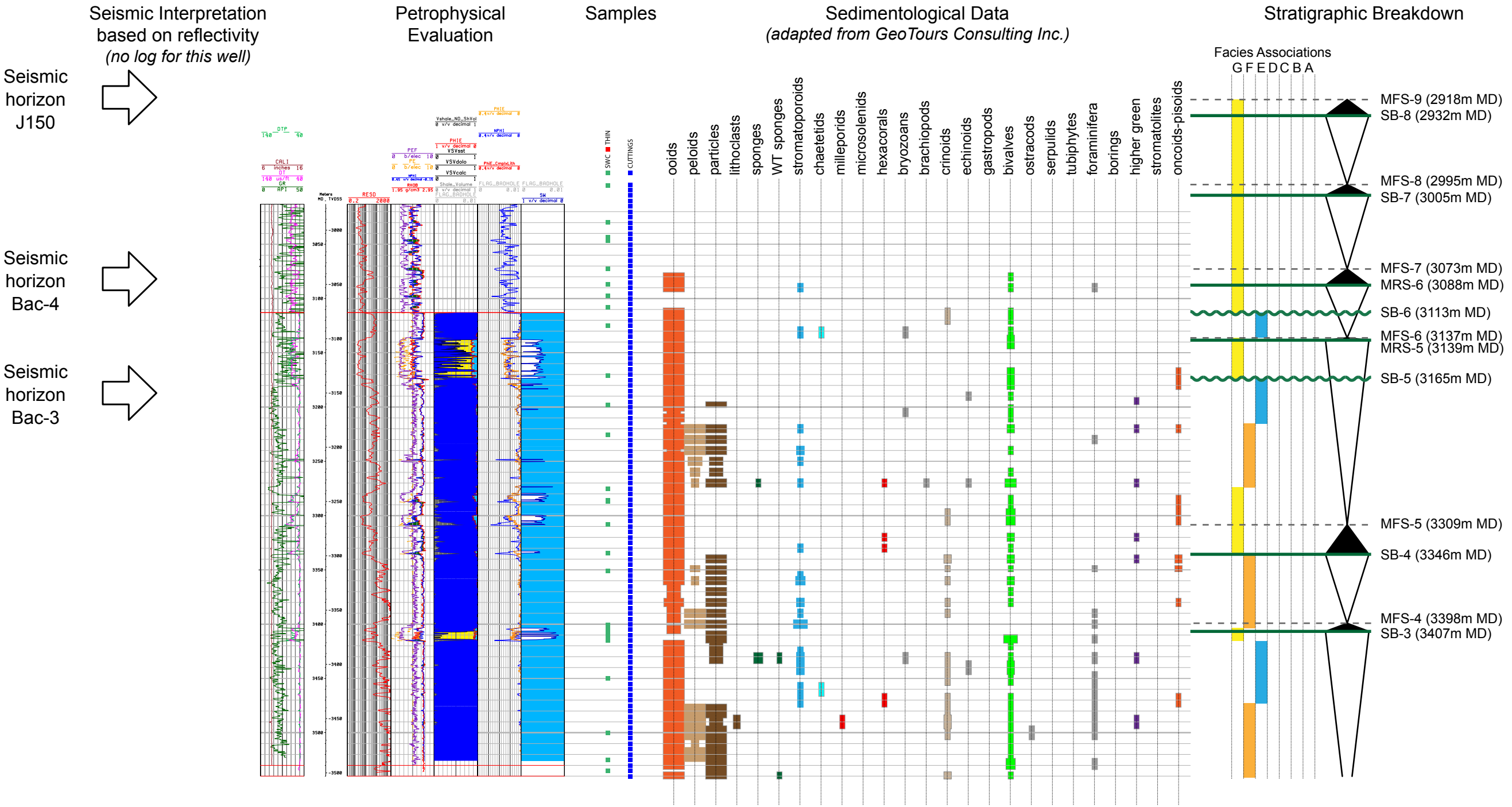
Encl. 9-9
KEGESHOOK G-67



PLAY FAIRWAY ANALYSIS
OFFSHORE NOVA SCOTIA - CANADA
June 2011

Datum elevation: 37.0 m aMSL
X-coordinate: 707387.5
Y-coordinate: 4886919.4
TD (ft MD): 3540.0
Drilled in: 1987 (Shell)

Scale 1:4000
UWI: G-67 Well: KEGESHOOK G-67



PETROPHYSICAL EVALUATION

- Sandstone
- Claystone
- Limestone
- Dolomite
- Porosity

FACIES ASSOCIATIONS

- G1 - Shallow-water siliciclastics (delta to prodelta)
- G2 - Muddy (lagoon) platform interior
- F- Mixed carbonate-siliciclastic platform interior
- E- High-energy oolitic sand shoals
- D - "Clear" shallow-water corallgal reef margin
- C1 - "Turbid" shallow-water sponge reef mounds
- C - Proximal foreslope
- B - Distal foreslope
- A - Deep marine shelf

SEQUENCE STRATIGRAPHIC BREAKDOWN

MFS - - - - - Maximum Flooding Surface

SB - - - - - Sequence Boundary

MFS - - - - - Maximum Flooding Surface

Base-level rise

Base-level fall