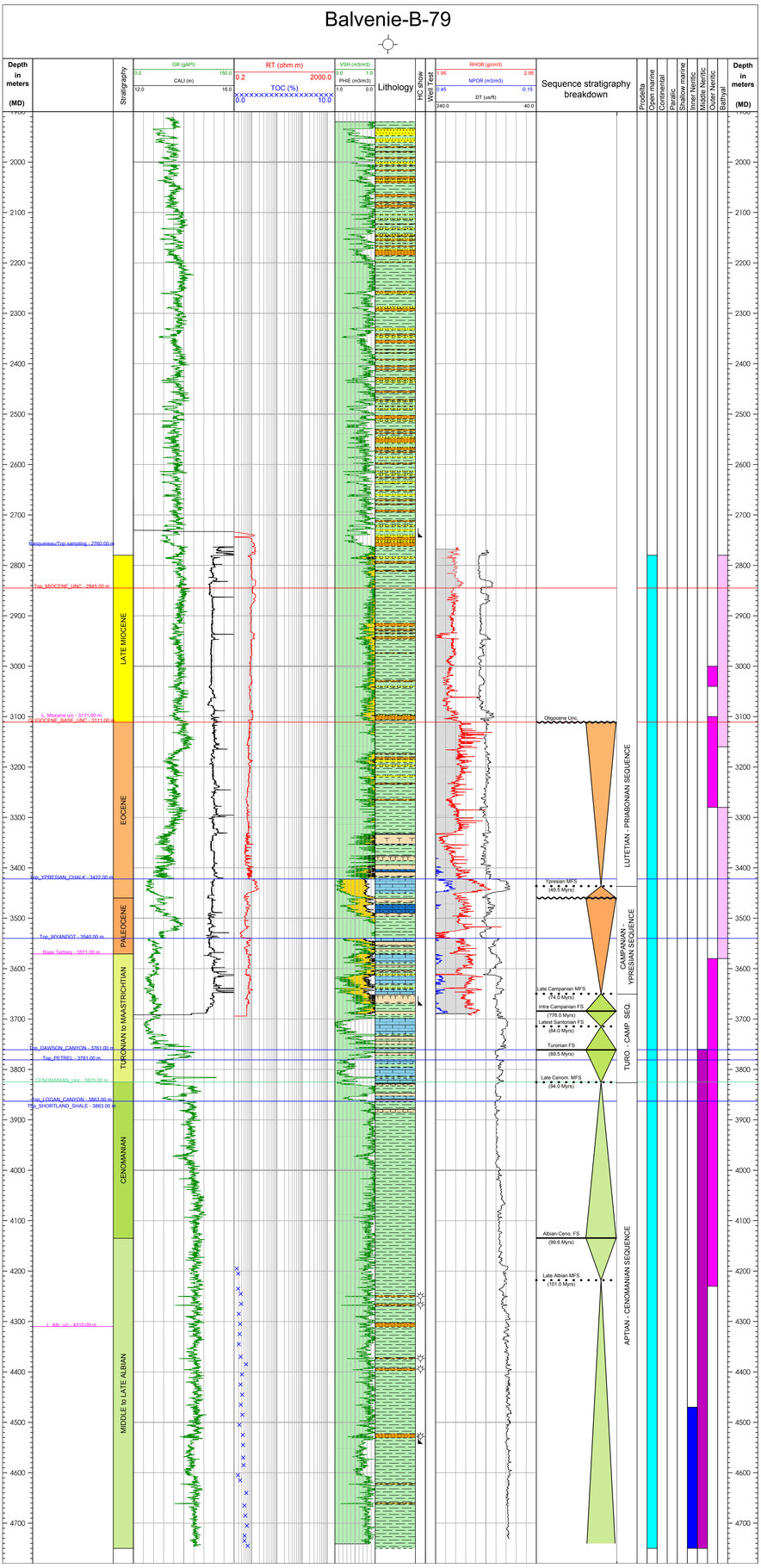

LITHOLOGY

- Sandstone
- Silstone
- Calcareous sandstone
- Calcareous siltstone
- Anhydrite
- Salt
- Volcanics
- Basement (Igneous rocks and metamorphics)
- Limestone
- Chalk
- Dolomite
- Argillaceous limestone
- Shale
- Silty to sandy shale
- Claystone
- Marls (calcareous claystone)

HC SYMBOLS

- Gas / Condensate
- Oil
- Dry
- Oil shows
- Gas shows
- Oil and gas shows

In test

SEQUENCE STRATIGRAPHY BREAKDOWN

RETROGRADATION
MFS
FS
MFS
A/S
PROGRADATION

OETR Offshore Energy Technical Research Association

PLAY FAIRWAY ANALYSIS
OFFSHORE NOVA SCOTIA - CANADA
JUNE 2011

GEOLOGICAL COMPOSITE WELL LOG

BALVENIE B-79

WELL TYPE: EXPLORATION
WELL CLASSIFICATION: DRY HOLE
WELL STATUS: P & A
SPUD DATE: 06-Sep-2003

WATER DEPTH: - 1 803 m
MEASUREMENT REF. KB: 25 m
TD: 4 750 m (MD)
BOTTOM FORMATION: Logan Canyon – Cree Mb / Mid Albian

VERTICAL SCALE: 1:4 000

BeicipFranlab

Encl. 3-4