BeicipFranlab

Encl. 9-2
ACADIA K-62

Datum elevation: 12.8 m aMSL
X-coordinate: 588496.5
Y-coordinate: 4745824.3
TD (ft MD): 5287.0
Drilled in: 1978 (Chevron)

Scale 1:4000

UWI: K-62 Well: ACADIA K-62

OETR Offshore Energy Technical Research Association

PLAY FAIRWAY ANALYSIS

OFFSHORE NOVA SCOTIA - CANADA

June 2011

Seismic Interpretation based on reflectivity *(no reflectivity log available for this well)*

Petrophysical Evaluation

Samples

Sedimentological Data *(no data available for this well)*

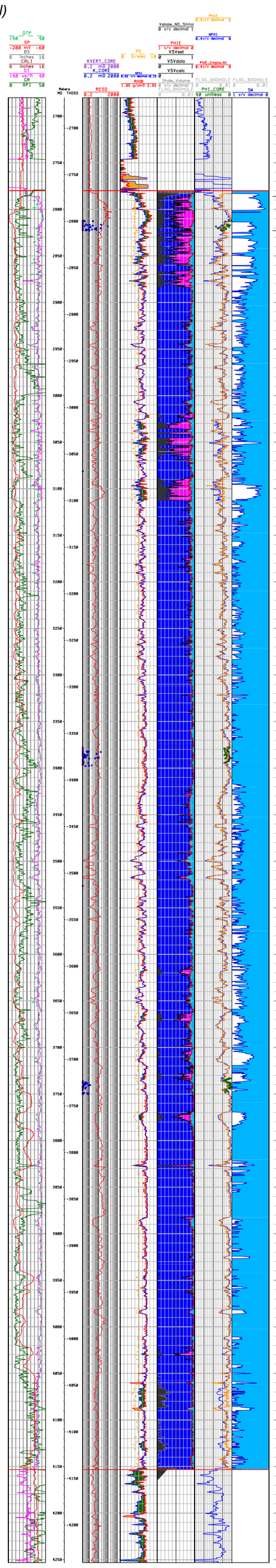
Stratigraphic Breakdown

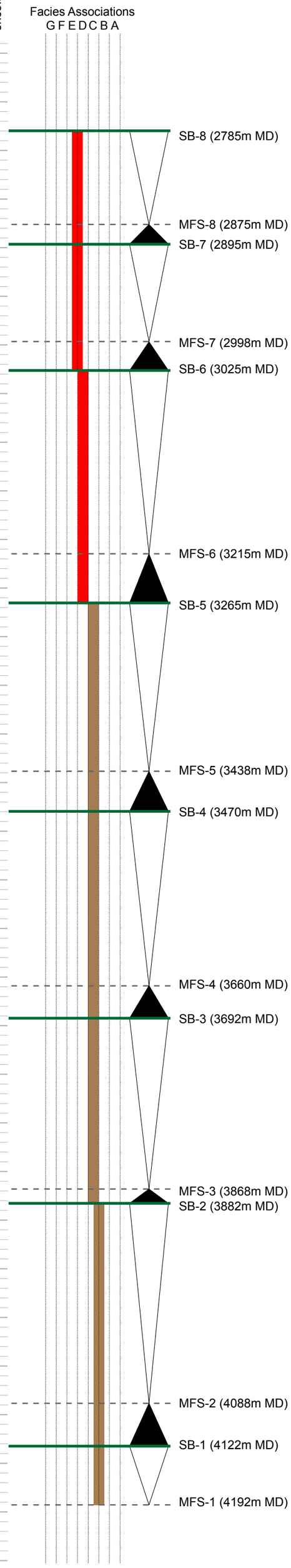
Seismic horizon J150

Seismic horizon Bac-4

Seismic horizon Bac-3

Seismic horizon Bac-1/2





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 coralgal 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
Base-level rise
SB — Sequence Boundary
Base-level fall
MFS — Maximum Flooding Surface