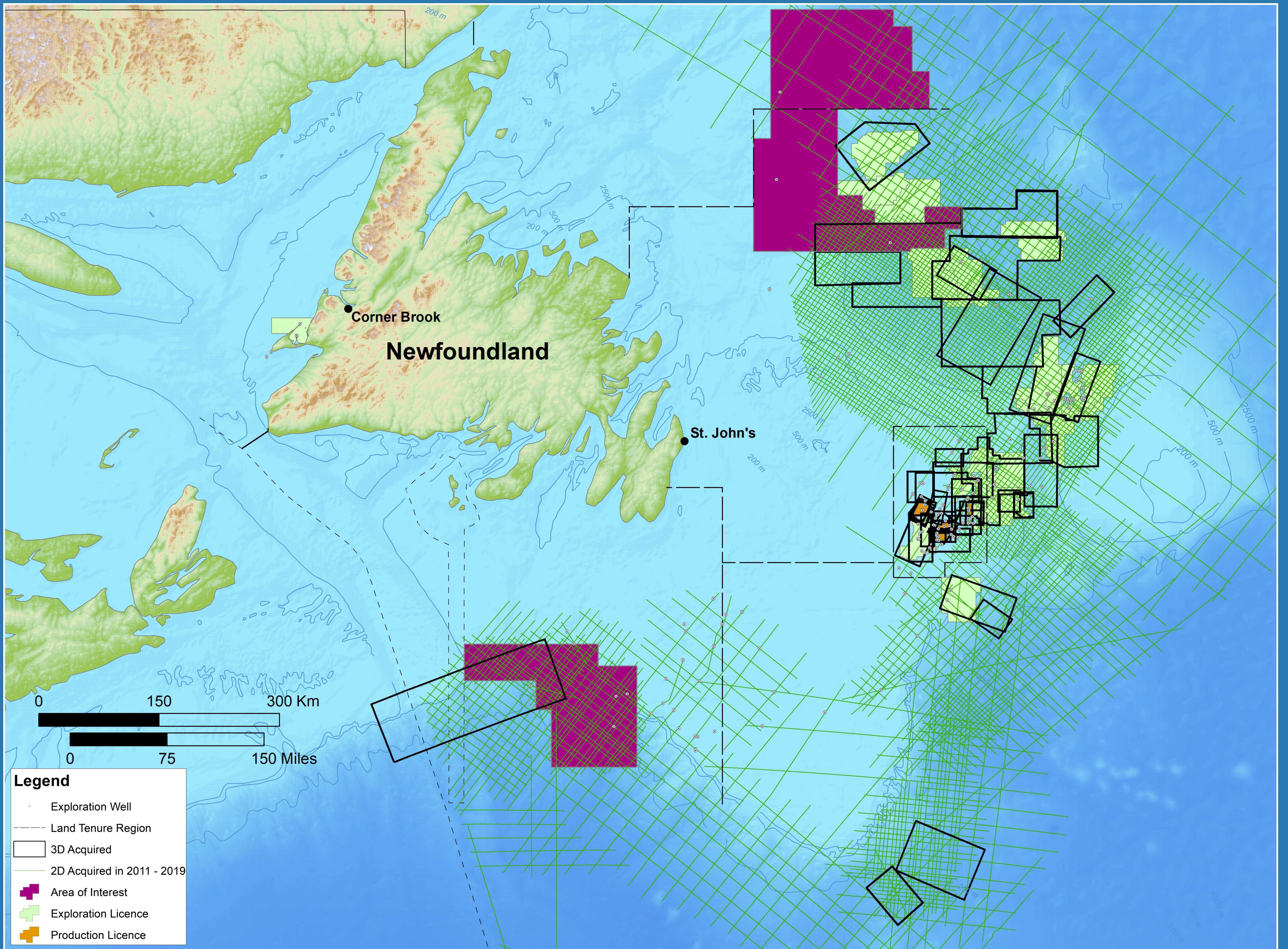
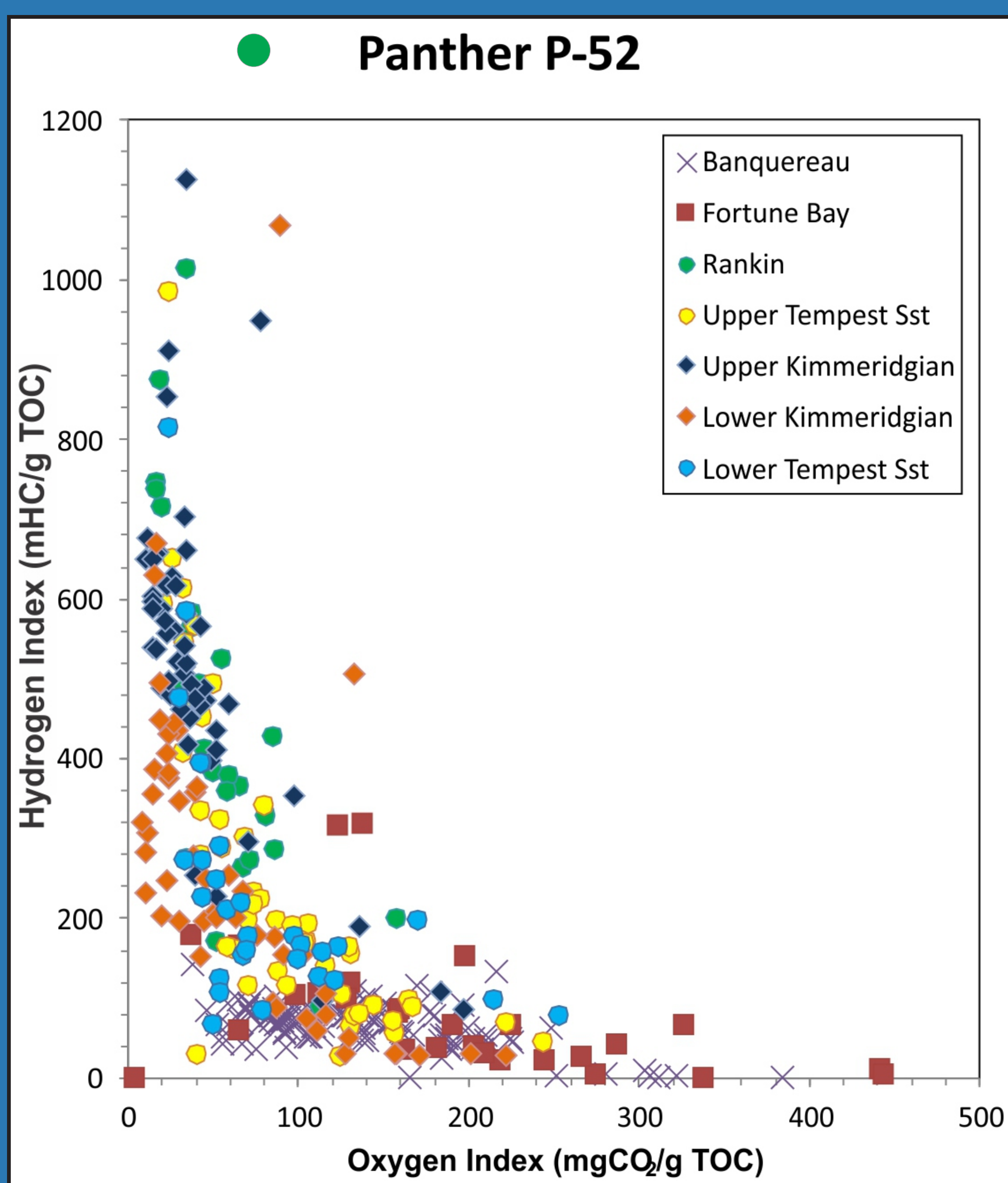


# Newfoundland and Labrador Hydrocarbon System

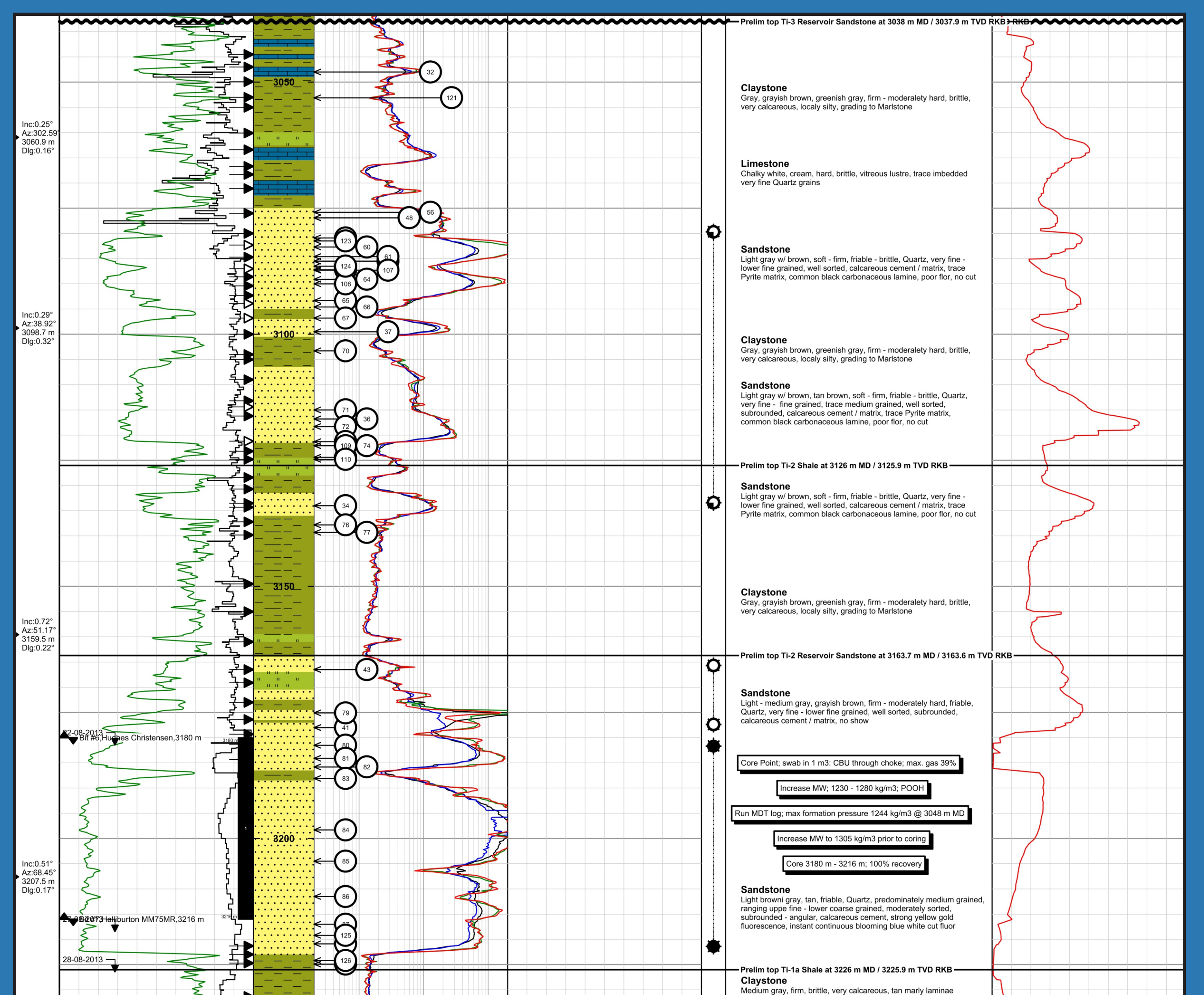


## Source Presence



Panther P-52: A key well for source rock in the offshore basins.

## Reservoir Presence



Bay Du Nord C-78: A key well for reservoir sandstones with upwards of 30% phi and 10's of darcies.

## Proven Reservoir and Seal Elements



### Proven Reservoir Targets

#### Jeanne d'Arc Basin

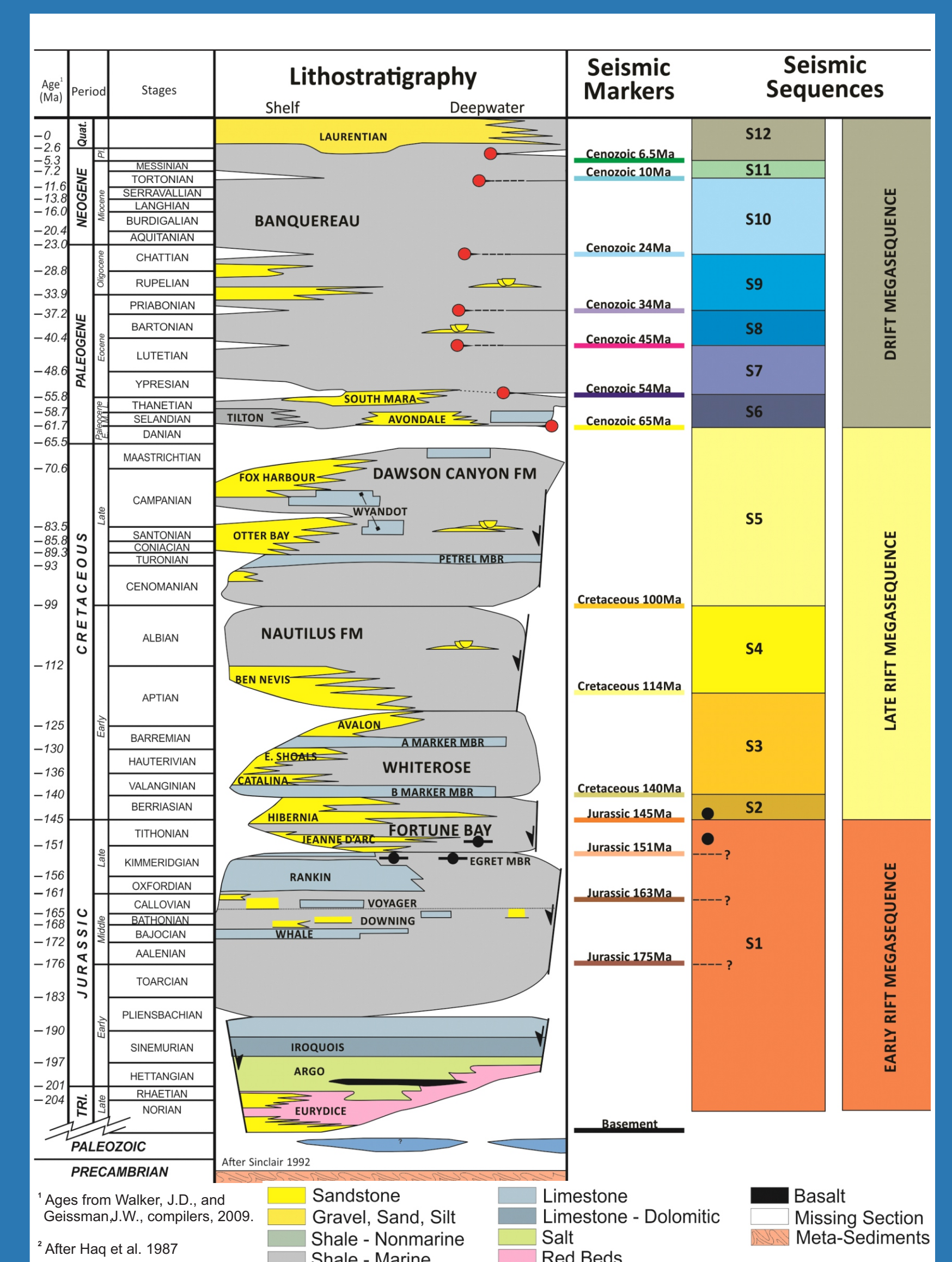
- Ben Nevis Fm
- Hibernia Fm
- Jeanne d'Arc Fm

#### Flemish Basin

- Baccalieu Fm
- Ti/Bodhran equivalent Fm

#### Seal Formation

- Fortune Bay Fm
- Nautilus Fm
- Eastern Shoals Fm
- Banquereau Fm
- Intraformational shales



Calgary

London

St. John's

Houston

Newfoundland & Labrador