

Field development

Reservoir fluid analysis Number, location, type of wells, assessment of oil recovery mechanism, assessment of production over the development stage

Wells The design of wells to meet production requirements

Facilities Process facilities, infrastructure, terminal/export facilities

Operating and maintenance strategies Manning level, daily production level, support requirements (helicopters, OSV)

Production

Regulate production and injection to meet approved plans for the quantity and quality of product

Monitor and record all information to manage the reservoir, wells and facilities

Further develop or modify the facilities

Plan and schedule all production and maintenance activities to minimise production deferment and operation costs

Carry out maintenance to safeguard the technical integrity of all well and facilities and ensure their availability over the life of the field

Types of Mobile Drilling Units (Rigs)

JU: Jack-up

SEMI: Semi-submersible

DS: Drillship

Stakeholders

Rig owners North Atlantic Drilling
Ocean Rig

Maersk Drilling

Floating Production Sevan

Flex LNG

Maersk

Decommissioning

Plug and abandon wells

Dismantle and remove the jacket and all facilities from the site

Restore the site to its original condition

Conduct a final environmental impact study



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