

Noble Energy **Leviathan Production Platform**

Project: Leviathan Production Platform

Ultimate Client: Nobel Energy

Client: Cameron Solutions /

Schlumberger

Location: Israel

Project Type: Offshore

Scope: Fabrication of the Mono-Ethylene Glycol (MEG) Reclamation unit for Leviathan Production Platform. Delivered in 2018.

Highlights:

- MEG module weight of about 2,200 tons.
- Integrated team between Dyna- MEG Reclamation Unit Mac and Schlumberger, delivering a proprietary technology process package.
- Loadout using Self-Propelled Modular Transporter (SPMT).



- Project is targeted to produce 1.2 bcf/d of gas, expandable to 2.1 bcf/d at a later phase. Water depth at the location is 86 m.
- Schlumberger is using its PUREMEG reclamation and regeneration proprietary technology.

Achievements / Awards:

- Completed 2.5 months ahead of schedule and within budget.
- 16,000 dia-inch of exotic material duplex welding with near zero defects.







