

Ingleside Spoolbase

subsea 7

Texas



Ingleside Spoolbase is a 120 acre world-class, deepwater support facility as well as a pipeline fabrication base designed to serve the onshore and offshore pipelay and subsea construction needs of the US Gulf of Mexico and Mexico's Bay of Campeche.

Key points

- Deepwater access, short transit to open waters of Gulf of Mexico and many of the new deepwater fields
- 7000ft total length
- Intercoastal Waterway offers protection from storm surges
- Straight load-on path from stalk to vessel
- 45 minute sail from nearest sail buoy
- Large storage, warehouse and other covered fabrication buildings
- Well-equipped on site client offices
- 5,200ft long pipe stalk rack with capacity to hold approximately 18,000 tons of pipe
- 15 fabrication stations
- nine dedicated welding stalls
- Convenient access to major highways and airports (15 minutes from Corpus Christi, TX airport) 3.5 hours by car from Houston

seabed-to-surface

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Located on the Intercoastal Waterway in Ingleside Texas, the facility is naturally protected from dangerous storm surges and has a deepwater slip measuring 700ft in length, 300ft in width and 32ft in depth.

Pipe Storage/Handling

40 acres of the facility are dedicated to pipe storage with one mile of staking length and plenty of room for expansion. The facility is also capable of receiving pipes by barge, which can significantly reduce transit costs.

A key advantage of this facility is that the pipelines can be welded end-to-end in stalks roughly a mile long each. The stalks are then welded end-to-end while deepwater pipelay vessels reel the rigid pipe stalks onto the onboard reels, significantly reducing time spent at the dock during spool-up.

Fabrication

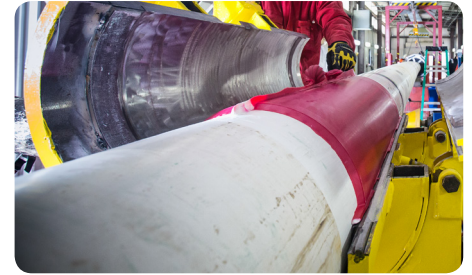
A 12,000 sq.ft fabrication building features 15 stations and nine dedicated welding stalls built to handle automatic and manual welding with an additional mobile production line providing dual stalk production. There are also two 25 ton Kone overhead gantry cranes in the fabrication building.

The total fabrication area is 20,500 sq ft which is well equipped for pipe-in-pipe (PIP) fabrication and includes a 25t fully automated pipe handling unit. There is a second containerised firing line that can be customised to meet the quality and production needs of most pipelines.

The facility is capable of performing onsite Systems Integration Tests (SIT) and can carry out on-site fabrication of PLETs, PLEMs, manifolds and 2D and 3D jumpers, risers and piping skids.

Vessel Berthing

Ingleside is able to accommodate one or more large offshore vessels at the same time handling concurrent activities. Dedicated dock to accommodate pipeline and project loadouts onto any pipelay vessel. Also supports pipe receipt and construction vessel mobilisations.



Firing line



Stalk Rack



Ingleside Spoolbase

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