

- Hose pick-up winch
- Spooling device for hose
- 16" swivel for cargo line connection
- 4" swivel for flushing line connection
- Drip tray

The tandem mooring hawser reel assemblies shall consist of the following components but not limited to:

- Hawser reel and structure
- Quick release hook
- Load cell
- Mooring load monitoring / alarm package
- Hawser reel control panel with load indication
- Hawser reel control components
- Platform for hawser reel
- Spooling device for hawser reel
- Mooring hawser line w/ pick-up and messenger rope
- Hawser fairlead

The offloading emergency shutdown valve shall consist of the following components but not limited to:

- 16" Ball valve, 300#RF
- Pneumatic actuator with spring return (Fail closed)
- Open / Shut indicator
- 3-Port Solenoid valve for remote quick close (2 nos.)
- 3-Port Local manual valve for local quick close
- Manual override device
- Associated fittings and instruments

Export Oil Characteristics

Condensate Property	Design Values
API	50.56
Condensate Density	0.7578 to 0.7816
Condensate Viscosity	0.7567 to 1.3594 cP
Wax Appearance temperature (WAT)	33.7 to 38 °C
Wax Content (nC19+)	3.68 wt. %
Pour Point	-6 °C

Contract Award Q2 2020; Delivery Q1 2021

Project Registration

ConocoPhillips is committed to ensuring Australian Industry full, fair and reasonable opportunity to participate in the Barossa Offshore Project. Expressions of Interest are invited from contractors and suppliers with the relevant capability and capacity to undertake the scope of work.

This is a request for specific expressions of interest. Contractors and suppliers will be considered for prequalification and tender if suitably qualified against this package.

Note that an important part of the project registration process is to register an Expression of Interest at the correct Scope level.

Scope level definition:

Full scope: Able to produce / supply the entire package.

Partial scope: Able to produce / supply one or more of the sub-packages.

All registrations are to be completed via ICN Gateway BarossaOffshore.icn.org.au. Please contact the ICNNT if registration assistance is required. Contact details: (08) 8922 9422 or admin@icnnt.org.au.

Project Website: ConocoPhillips Australia