



## **P**ande Field Development Project **Sasol Petroleum Temane Limitada**

Penspen was contracted by Sasol to carry out a Conceptual Design of a gas gathering network, trunkline and associated process facilities between the Pande Gas Field and a Central Processing Facility (CPF) at Temane.

Penspen services include:

- Conceptual Design including Hydraulic Analysis
- Preliminary Engineering, PFD, Functional Specifications, General Layouts
- Cost Estimates
- EPC Tender Evaluations
- Support to EPCM contractor through Design and Construction Phases
- Vendor manufacture inspection services



**Central Processing Facility at Temane**

### **Profile:**

50 km of 6" to 16" diameter pipelines for the gas gathering network within the Pande Gas Field, and 45km of 30" pipeline between the gas field and the Central Processing Facility at Temane.

Associated facilities include a slug catcher, filtration and metering system, and communications system.



**Capacity:**  
136 million GJ per annum

**Penspen Contract:**  
Rates

**Penspen Manhours:**  
1800

**Project Value:**  
Confidential