

# Gas & Condensate Production

Gas & Condensate Production

Marco Pinto - [mpinto@mzbusiness.co.mz](mailto:mpinto@mzbusiness.co.mz)

First gas from Temane Gas Field was put into the gas transmission pipeline at the CPF on the Feb 18, 2004 and delivered to Secunda on the Feb 21, 2004. A total of 2,618,894,658 Nm<sup>3</sup> of gas and 619,440 bbls of condensate were produced up to August 05.

## Gas Reserves

Field	Depth horizon (m)	Area (Km <sup>2</sup> )	GIIP (TCF/BCM*)	Gas Recoverable (TCF/BCM*)
<b>Pande</b>	G-6 (1120)	548	3.47	2.029
<b>Temane</b>	G-9 A(1291) G-9B(1295) G-9E(1300)	142.6	0.85	0.8
		146.1	0.41	0.3
		32.59	0.074	0.061
<b>Inhassoro</b>	G-6 (1150)	175.4	0.7	0.61
<b>Subtotal</b>		1044.69	5.504	3.8
<b>Buzi</b>	G-9 (1440)	16.0	1.5*	0.4*
N.B Gas reserves for Temane and Inhassoro are being updated.				

## Natural Gas Development

The government of Mozambique has approved the coordinated development of Pande & Temane Gas Fields, through a PSA (100% Sasol) and PPA agreements granting Sasol Petroleum International and ENH (70% and 30% respectively) while in PA (pipeline agreement)

the Govt of Mozambique and South Africa have the option to acquire 50% of the shares from Sasol.

Sasol Petroleum Temane (SPT) has recently drilled 18 wells in the Temane, the Pande and the Inhassoro areas, shown in Figure 9, and a new discovery, the Inhassoro Gas Field was made. The new field provides a substantial addition to Mozambique's overall gas resources.

The Central processing facility (CPF) is now in operation and a total 120 MGJ/year at pick production will be transported through 865km, 26" diameter of high pressure steel transmission pipeline to the market in Mozambique and South Africa.

No

No relation