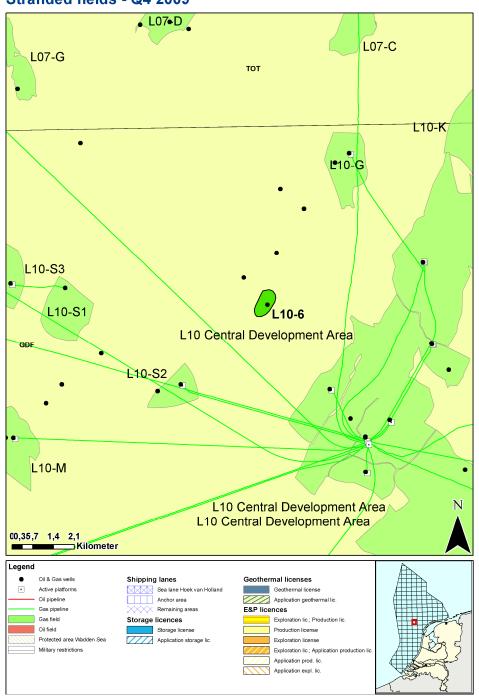




# Fact sheet L10-6

# Stranded fields - Q4 2009



Location map of the L10-6 gas field

Fact sheet L10-6 Q4 2009

## General information

The L10-6 gas field was discovered in 1972 by Placid by well L10-6. It is situated in the L10&L11a production license of GDF. The field is located on the Central Offshore platform. The gas is trapped in the sandstones of the Upper Rotliegend Group (RO). Complete DST's are available on the composite well log.

The sandstones of the Upper Rotliegend Group (RO) comprise mainly aeolian sediments and fluvial sediments. The field has not been developed and currently lies in GDF acreage.

Sequence of events

Date	Event
13-01-1971	Production license L10&L11a effective (Placid)
01-12-1971	Spud date L10-06
20-02-1972	TD reached 4119 m ah
08-03-1972	Well completed
Feb/Mar-1972	DST's 3736,7 - 3860,6 m ah (ROSLU and ROCLT)

### Reservoir data

Geological unit	Тор	Base	Net	N/G	Porosity
RGD & NOGEPA (1993)	m ah	m ah	m ah	%	%
Ten Boer Member (ROCLT) Sandy interval	3772	3800	± 20	± 70	
Upper Slochteren Member (ROSLU)	3800	3923	± 110	± 85	15-20

From CWL

Hydrocarbon specifications

$\boldsymbol{\mathcal{J}}$					
Reservoir	CH <sub>4</sub> %	CO <sub>2</sub> %	N <sub>2</sub> %	H <sub>2</sub> S %	GHV MJ/m <sup>3</sup>
Slochteren Formation (ROSL)	84,75	2,73	6,1	0	39,19 (at 0 °C)

#### **Volumes**

Reservoir	<b>GIIP</b> $10^9 \mathrm{m}^3$	Reserves 10 <sup>9</sup> m <sup>3</sup>			
		Proven	Expected	Possible	
Upper Rotliegend Group (RO)	2 - 4	0,5 - 1	1 - 2		

## **Productivity**

Five DST's have been executed in L10-06. Results of these tests are available on the CWL.

## Well status

L10-06: Closed-in

### Infrastructure

The nearest platform is: L10-L of Gaz de France, approximately 3,5 kilometers to the southeast. The nearest pipeline (shortest distance rectangular to the pipeline) is located 1,5 kilometers to the southwest.

Fact sheet L10-6 Q4 2009

### Public References

RGD & NOGEPA 1993, Stratigraphic nomenclature of the Netherlands, Mededelingen Rijks Geologische Dienst, Nr. 50

Placid 1972: Composite well log, L/10-6. On open file

For more information stranded Oil&Gas fields in the Netherlands:

http://www.nlog.nl/nl/reserves/reserves/stranded.html

For released Well data and Seismic data contact DINOloket:

http://www.dinoloket.nl

For geological maps of the deep subsurface of the Netherlands:

http://www.nlog.nl/nl/pubs/maps/geologic\_maps/NCP1.html

#### Liability

Facts and figures supplied on this fact sheet have been compiled carefully. Great care has been taken to ensure correct coverage of all information. TNO and the Ministry of Economic Affairs do not accept any liability for any direct or indirect damage of any kind ensuing from the use of information published on this sheet.

Fact sheet L10-6 Q4 2009