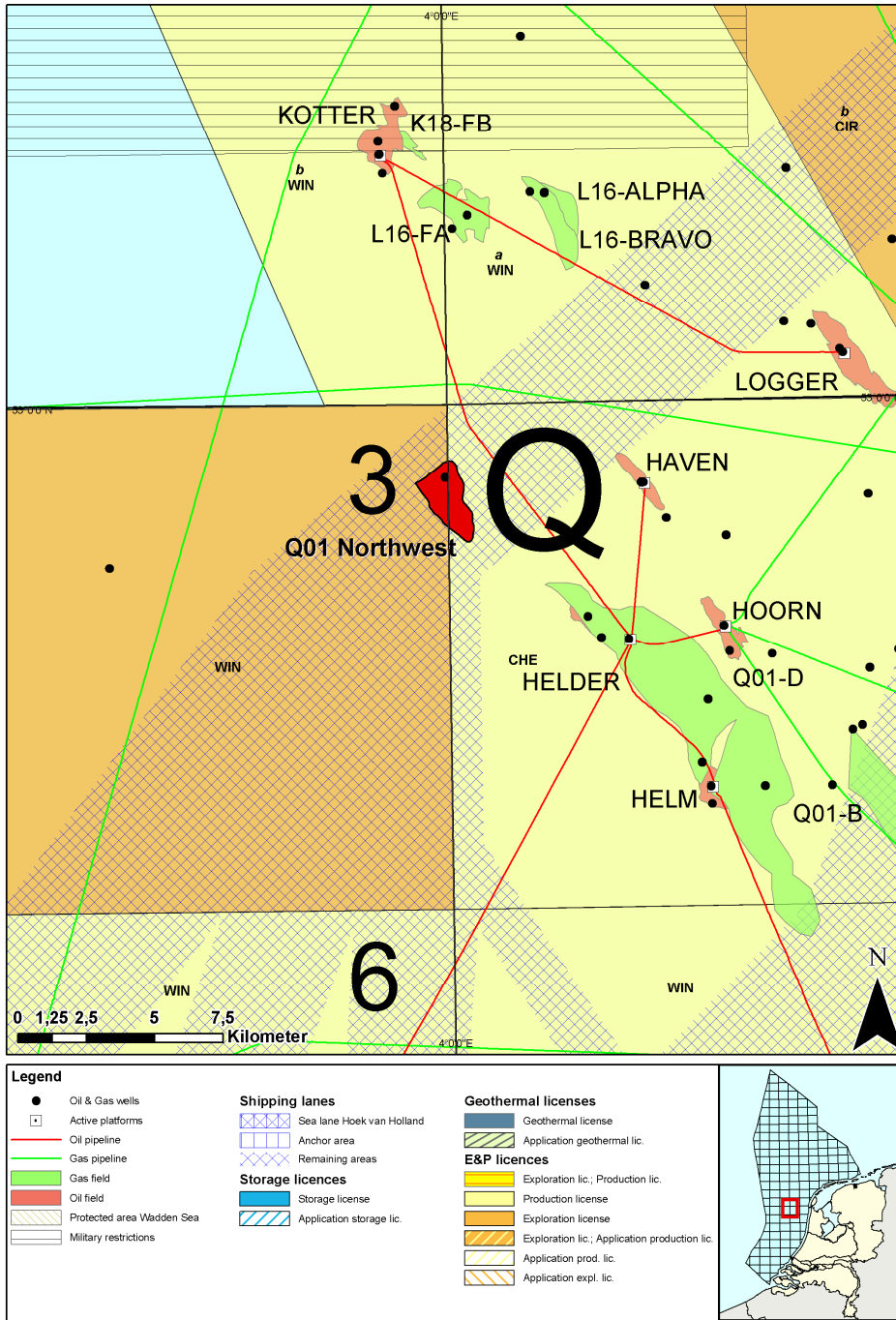




# Fact sheet Q01-Northwest

## Stranded fields - Q4 2009



Location map of the Q01-Northwest oil field

### **General information**

The Q01-Northwest oil field was discovered in 1980 by NAM by well P03-02-Sidetrack1. The field contains oil in the Rijn Member (KNNSI). A secondary target is the Breeveertien Formation (SLDB).

The western part of the Q10-Northwest oil field is situated within the P3 concession of Wintershall and the eastern part of the field is situated in the Q1 block of Chevron. The Q01-Northwest field is located in the Broad Fourteens Basin, 48 km of the Dutch coast.

### **Sequence of events**

Date	Event
10-04-1980	Spud date P03-02-Sidetrack1
15-05-1980	TD reached 2815.0 m ah
<b>Q01</b>	
09-04-1968	Union exploration license Q01
11-07-1980	Union production license Q01, From 1986 operator renamed to Unocal
<b>P3</b>	
21-03-1968	Pennzoil exploration license P3
21-03-1978	Pennzoil exploration license P3 relinquished
20-12-1978	NAM exploration license P03
20-12-1984	NAM exploration license P03c relinquished, P03a/b are still of NAM
20-12-1988	NAM exploration license P03a/b expired
14-10-2008	Wintershall exploration license P03

### **Hydrocarbon specifications**

Reservoir	GHV MJ/m <sup>3</sup>
Rijn Member (KNNSI)	40.23 <sup>1</sup>

<sup>1</sup>Associated gas

### **Volumes**

Reservoir	STOIP 10 <sup>6</sup> m <sup>3</sup>	Reserves 10 <sup>6</sup> m <sup>3</sup>		
		Proven	Expected	Possible
Rijn Member (KNNSI)	2 - 4		0,5 - 1	

### **Well status**

Well P03-02-Sidetrack1 is plugged and abandoned.

### **Infrastructure**

The field is close to oil infrastructure of Wintershall and Unocal. The nearest pipeline (shortest distance rectangular to the pipeline) is within two kilometers to the northwest. The nearest platform is Q01-Haven-A, six kilometers to the east.

### **Public References**

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

NAM 1980: Composite well log. *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](http://www.nlog.nl/nl/pubs/maps/geologic_maps/NCP1.html)*

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