

1. Hydrocarbon LICENCES, Netherlands Territory as at 1 January 2010

Changes in the licences for hydrocarbon exploration and production onshore, which took place during 2009 in the onshore Territory, are listed in the tables below. Also all current licence applications.

| Total area | Under licence | Under licence |
|------------------------|------------------------|---------------|
| 41 785 km ² | 22 518 km ² | 53.9 % |

EXPLORATION LICENCES, Netherlands Territory

Applied for

| Licence | Publication | Date | Closing date | Applicant(s) |
|-------------------------|------------------------|----------|--------------|--------------|
| Schiermonnikoog-Noord * | Government Gazette 193 | 06-10-92 | | GDF |
| Noordoostpolder | Government Gazette 67 | 18-03-09 | 17-06-09 | Cuadrilla |
| Terschelling-West | Government Gazette 758 | 24-12-09 | 25-03-10 | |

* Current application, formerly published in Annual Report

Lapsed/relinquished

| Licence holder | Licence | In force | km ² |
|----------------------------------------|----------|----------|-----------------|
| Nederlandse Aardolie Maatschappij B.V. | Andel IV | 31-01-09 | 85 |
| Total | | | 85 |

Awarded

| Licence holder | Licence | In force | km ² |
|-----------------------------------|---------------|----------|-----------------|
| Smart Energy Solutions B.V. cs | Schagen | 20-06-09 | 355 |
| Cuadrilla Resources Ltd. | Noord-Brabant | 14-10-09 | 1929 |
| Northern Petroleum Nederland B.V. | Engelen | 14-10-09 | 97 |
| DSM Energie (Rijn) B.V. | Peel | 17-11-09 | 365 |
| Queensland Gas Company Limited | Oost-IJssel | 17-11-09 | 3662 |
| Total | | | 6 408 |

PRODUCTION LICENCES, Netherlands Territory

Applied for

| Licence | Publication | Date | Closing date | Applicant(s) |
|-----------------|------------------------|----------|--------------|----------------|
| Terschelling * | Government Gazette 91 | 11-05-95 | | NAM |
| Akkrum * | Official Journal C 287 | 24-11-04 | | Wintershall cs |
| | Government Gazette 230 | 29-11-04 | | |
| Marknesse | Official Journal C 17 | 23-01-09 | 24-04-09 | Smart |
| | Government Gazette 28 | 11-02-09 | | |
| Z-Friesland III | Official Journal C 99 | 30-04-09 | 30-07-09 | NAM cs |
| | Government Gazette 95 | 27-05-09 | | |

* Current application, formerly published in Annual Report

Restricted

| Licence holder | Licence | In force | km ² |
|-----------------------------|-------------|----------|-----------------|
| Smart Energy Solutions B.V. | Donkerbroek | 28-12-09 | 22 |
| Total | | | 22 |

Prolonged

| Licence holder | Licence | In force | km ² |
|-----------------------------|-------------|----------|-----------------|
| Smart Energy Solutions B.V. | Donkerbroek | 28-12-09 | 22 |
| Total | | | 22 |

2. Hydrocarbon LICENCES, Continental Shelf as at 1 January 2010

Changes in the licences for hydrocarbon exploration and production, which took place during 2009 on the Continental Shelf, are listed in the tables below. Also all current licence applications.

| Total area | Under licence | Under licence |
|------------------------|------------------------|---------------|
| 56 814 km ² | 29 512 km ² | 51.9 % |

EXPLORATION LICENCES, Continental Shelf

Applied for

| Licence | Publication | Date | Closing date | Applicant(s) |
|-------------|------------------------------------------------|----------|--------------|-----------------|
| F12 | Official Journal C 84 Government Gazette 85 | 08-04-09 | 08-07-09 | Cirrus |
| F15b & F15c | Official Journal C 84 Government Gazette 85 | 08-04-09 | 08-07-09 | Cirrus |
| F13b | Official Journal C 246 Govern.Gazette 19237 | 14-10-09 | 13-01-10 | Petro-Canada cs |

Awarded

| Licence holder | Licence | In force | km ² |
|------------------------------|---------|----------|-----------------|
| Petro-Canada cs | F6b | 07-04-09 | 390 |
| Valhalla Oil and Gas Ltd. | F11 | 07-04-09 | 401 |
| Wintershall Noordzee B.V. cs | K3e | 22-04-09 | 258 |
| GDF SUEZ E&P Nederland B.V. | E9 | 22-04-09 | 400 |
| Tullow Netherlands B.V. | E11 | 22-04-09 | 401 |
| GDF SUEZ E&P Nederland B.V. | E12 | 22-04-09 | 401 |
| Total | | | 2 251 |

Prolonged

| Licence holder | Licence | In force | km ² |
|---------------------------------|---------|----------|-----------------|
| Tullow Netherlands B.V. | E11 | 01-08-09 | 401 |
| Cirrus Energy Nederland B.V. cs | L16b | 30-10-09 | 176 |
| Total | | | 577 |

Split

| Licence holder | Licence | In force | km ² |
|------------------------------|--------------------|----------|-----------------|
| - Original | | | |
| Cirrus Energy Nederland B.V. | Q16b | | 80 |
| Grove Energy Ltd. cs | F14 | | 403 |
| Grove Energy Ltd. cs | F18 | | 404 |
| Wintershall Noordzee B.V. cs | F17a | | 386 |
| Grove Energy Ltd. cs | L1b | | 339 |
| - After splitting | | | |
| Cirrus Energy Nederland B.V. | Q16b & Q16c-ondiep | 17-02-09 | 80 |
| Cirrus Energy Nederland B.V. | Q16b & Q16c-diep | 17-02-09 | 80 |
| Grove Energy Ltd. cs | F14-ondiep | 30-12-09 | 403 |
| Grove Energy Ltd. cs | F14-diep | 30-12-09 | 403 |
| Grove Energy Ltd. cs | F18-ondiep | 30-12-09 | 404 |
| Grove Energy Ltd. cs | F18-diep | 30-12-09 | 404 |
| Wintershall Noordzee B.V. cs | F17a-ondiep | 30-12-09 | 386 |
| Wintershall Noordzee B.V. cs | F17a-diep | 30-12-09 | 386 |
| Grove Energy Ltd. cs | L1b-ondiep | 30-12-09 | 339 |
| Grove Energy Ltd. cs | L1b -diep | 30-12-09 | 339 |

Restricted

| Licence holder | Licence | In force | km ² |
|--------------------------------|---------|----------|-----------------|
| Smart Energy Solutions B.V. cs | Q2a | 28-12-09 | 21 |
| Total | | | 21 |

Lapsed / relinquished

| Licence holder | Licence | In force | km² |
|-----------------------------------|----------------|-----------------|-----------------------|
| RWE Dea AG | B14 | 29-07-09 | 198 |
| Ascent Resources Netherlands B.V. | M08a | 19-08-09 | 264 |
| Ascent Resources Netherlands B.V. | P4 | 19-08-09 | 170 |
| Valhalla Oil and Gas Ltd. | F11 | 31-08-09 | 401 |
| Total E&P Nederland B.V. | L3 | 09-11-09 | 406 |
| Cirrus Energy Nederland B.V. cs | Q11 | 23-12-09 | 162 |
| Cirrus Energy Nederland B.V. cs | Q14 | 16-12-09 | 25 |
| GDF SUEZ E&P Nederland B.V. | E9 | 17-12-09 | 400 |
| GDF SUEZ E&P Nederland B.V. | E12 | 17-12-09 | 401 |
| | | | Total 2 427 |

PRODUCTION LICENCES, Continental Shelf

Applied for

| Licence | Publication | Date | Closing date | Applicant(s) |
|---------------|-------------|----------|--------------|--------------|
| A12b & B10a * | - | 20-01-00 | | Chevron cs |
| B16a * | - | 06-05-93 | | Chevron cs |
| B17a * | - | 30-05-97 | | Venture cs |
| D18a * | - | 04-07-97 | | GDF cs |
| Q2a * | - | 26-07-06 | | Smart cs |
| A15a * | - | 07-02-07 | | Venture cs |

* Current application, formerly published in Annual Report

Awarded

| Licence holder | Licence | In force | km ² |
|-------------------------------|-------------|----------|-----------------|
| Petro-Canada Netherlands B.V. | P10b | 07-04-09 | 100 |
| Total E&P Nederland B.V. cs | K01b & K02a | 20-06-09 | 75 |
| | | Total | 175 |

3. Hydrocarbon LICENCES, company changes, name changes and legal mergers in 2009 as at 1 January 2010

The tables below list changes which took place during 2009, as a result of mutations in consortiums of companies that participate in licences as well as name changes of participating companies or name changes as a result of legal mergers.

Company changes in exploration licences

| Licence | Relinquishing company | Acquiring company | In force | Neth. Gazette |
|--------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------|----------|------------------|
| Q16bc-ondiep | Cirrus Energy Nederland B.V. | Delta Hydrocarbons NL B.V. | 17-02-09 | 37 |
| Q16bc-diep | - | Energy06 Investments B.V. | 17-02-09 | 37 |
| Q2a | Wintershall Noordzee B.V. | Smart Energy Solutions B.V. | 18-02-09 | 41 |
| E13b | - | Dyas B.V. | 14-03-09 | 54 |
| E16b | - | Dyas B.V. | 14-03-09 | 54 |
| A12b & B10a | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1338 |
| B16a | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1345 |
| B17a | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1347 |
| D18a | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1348 |
| F14-ondiep | GDF SUEZ E&P Nederland B.V. Rosewood Exploration Ltd. TAQA Licenses Offshore B.V. Wintershall Noordzee B.V. | - | 30-12-09 | 153 |
| F14-diep | Grove Energy Ltd. TAQA Licenses Offshore B.V. | - TAQA Offshore B.V. | 30-12-09 | 153 |
| F18-ondiep | GDF SUEZ E&P Nederland B.V. Rosewood Exploration Ltd. Wintershall Noordzee B.V. | - | 30-12-09 | 152 |
| F18-diep | Grove Energy Ltd. | - | 30-12-09 | 152 |
| F17a-ondiep | GDF SUEZ E&P Nederland B.V. Rosewood Exploration Ltd. TAQA Licenses Offshore B.V. Wintershall Noordzee B.V. | - | 30-12-09 | 154 |
| F17a-diep | Grove Energy Ltd. TAQA Licenses Offshore B.V. | - TAQA Offshore B.V. | 30-12-09 | 154 |
| L1b-ondiep | GDF SUEZ E&P Nederland B.V. Rosewood Exploration Ltd. Wintershall Noordzee B.V. | - | 30-12-09 | 149 |
| L1b-diep | Grove Energy Ltd. | - | 30-12-09 | 149 |

Company changes in production licences

| Licence | Relinquishing company | Acquiring company | In force | Neth. Gazette |
|-------------|------------------------------------|--------------------|----------|------------------|
| E15a | Total Gas Nederland B.V. | - | 16-07-09 | 11851 |
| E18a | Total Gas Nederland B.V. | - | 16-07-09 | 11072 |
| F13a | Total Gas Nederland B.V. | - | 16-07-09 | 11852 |
| E15b | Total Gas Nederland B.V. | - | 16-07-09 | 11889 |
| L11b | Chevron E. and P. Netherlands B.V. | - | 14-07-09 | 12206 |
| Q13a | TAQA Amstel Field B.V. | TAQA Offshore B.V. | 14-07-09 | 12210 |
| Donkerbroek | LEPCO Oil & Gas Netherlands B.V. | - | 06-11-09 | 19499 |
| A12a | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1336 |
| A12d | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1341 |
| A18a | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1342 |
| B10c & B13a | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1343 |
| F2a | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1349 |
| F3b | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1351 |
| F6a | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1352 |
| G14 & G17b | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 1355 |
| L11b | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 214 |
| M7 | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 218 |
| P9a & P9b | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 219 |
| P9c | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 225 |
| P15a & P15b | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 223 |
| P15c | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 224 |
| Q1 | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 227 |
| Q2c | TAQA Licenses Offshore B.V. | TAQA Offshore B.V. | 28-12-09 | 240 |

Name changes

| Previous company name | New company name |
|-----------------------------------------------|----------------------------------------------------|
| Burlington Resources Nederland Petroleum B.V. | Nuon Exploration & Production The Netherlands B.V. |
| Goal Petroleum (Netherlands) B.V. | Total Gas Nederland B.V. |
| Oyster Energy B.V. | Elko Exploration B.V. |
| DSM Energie B.V. | TAQA Licenses Offshore B.V. |

Legal mergers

| Merging company | New company |
|--------------------------|--------------------------|
| Total E&P Nederland B.V. | Total E&P Nederland B.V. |
| Total Gas Nederland B.V. | |