### **Second Quarter 2011 Results**

# WEBCAST – CONFERENCE CALL July 28<sup>th</sup>, 2011

Mr. Miguel Martínez
CFO



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Q2 2011 Results

**Exploratory Program for 2H 2011** 

Status of key growth projects

Portfolio developments in Q2

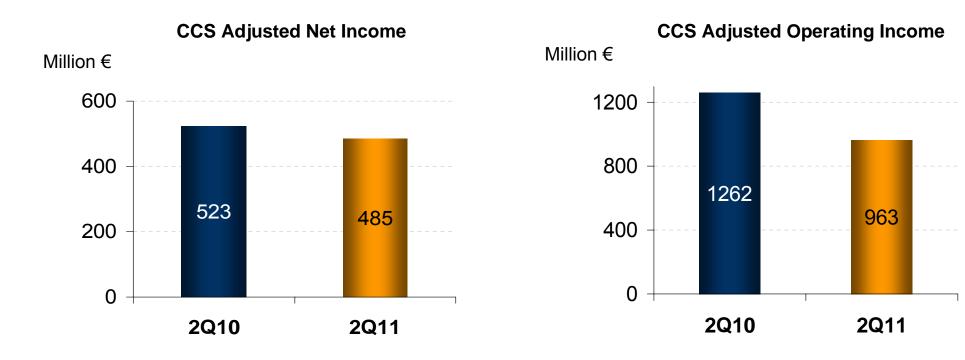
### Q2 2011 Results

**Exploratory Program for 2H 2011** 

Status of key growth projects

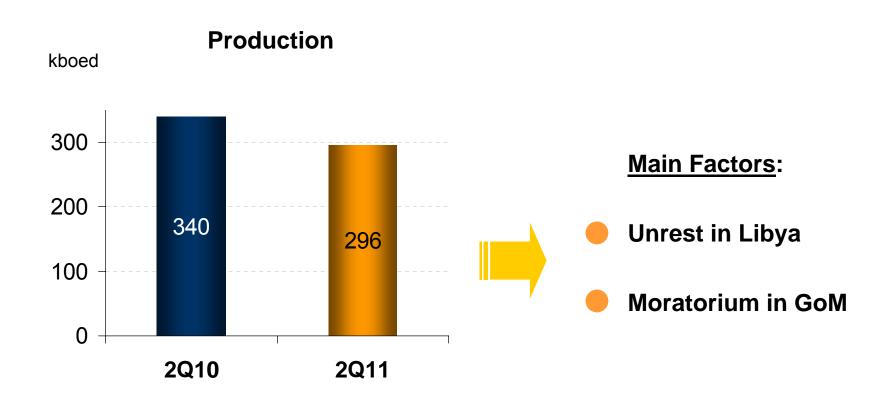
Portfolio developments in Q2

#### Overview

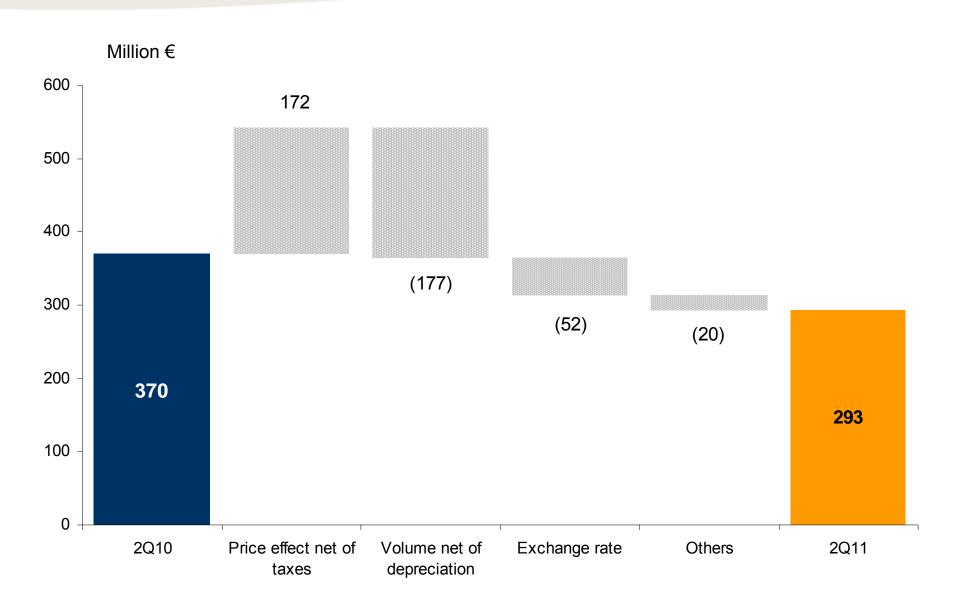


- Lack of production in Libya
- Strikes in Argentina

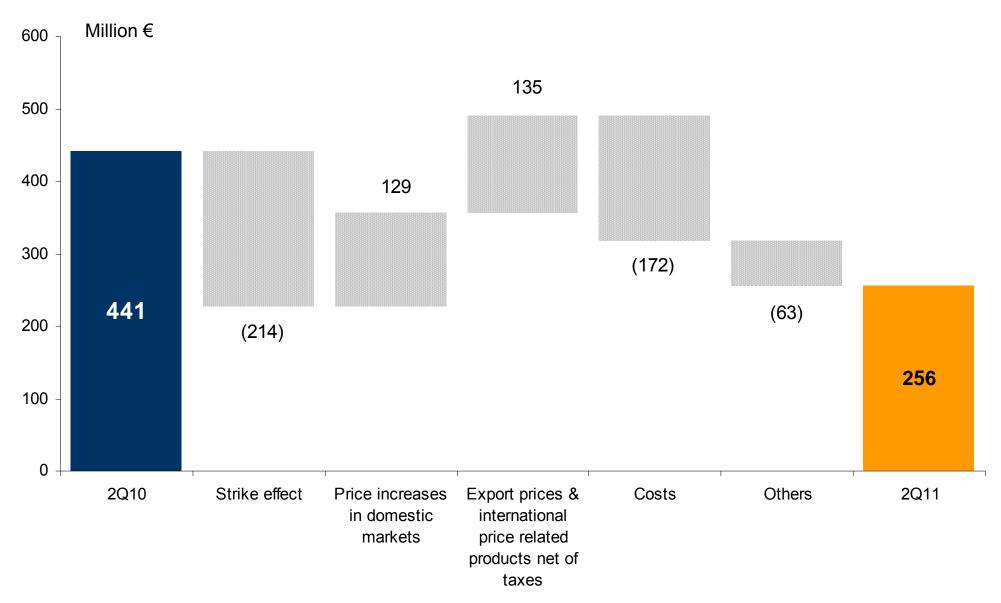
### **Production**



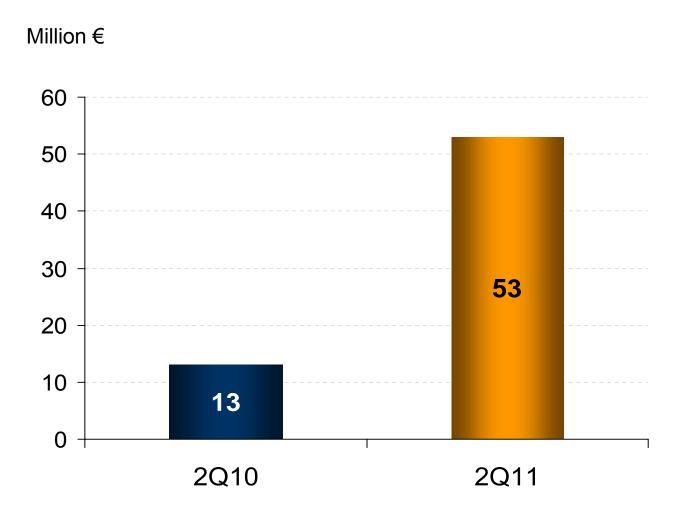
### Upstream Adjusted Operating Income



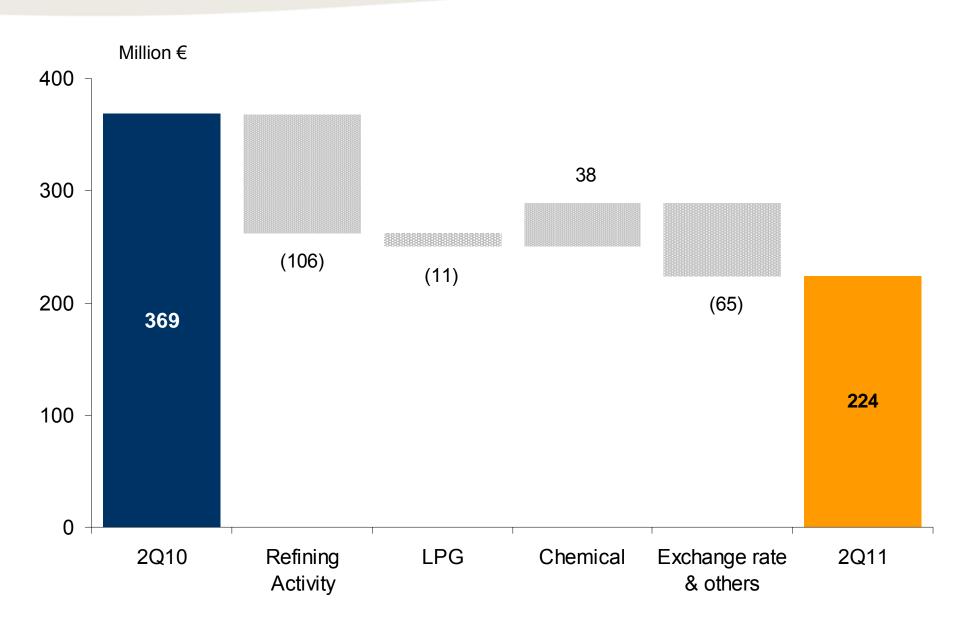
### YPF Adjusted Operating Income



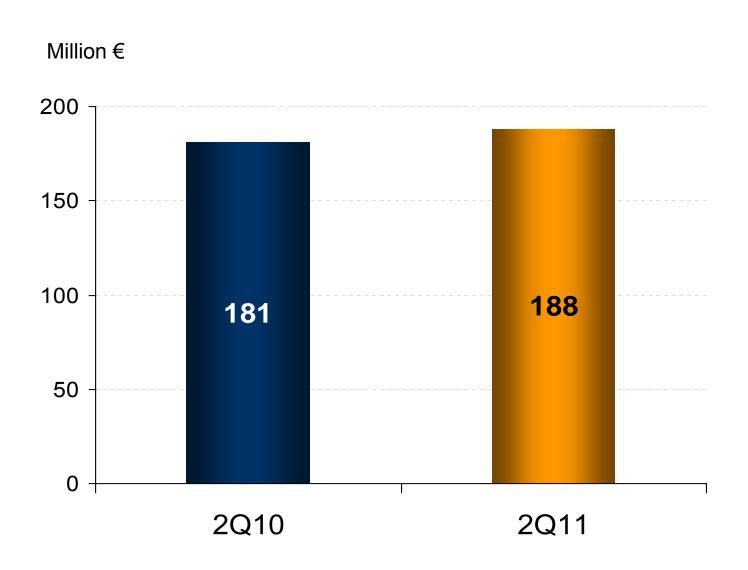
### LNG Adjusted Operating Income



### Downstream CCS Adjusted Operating Income



### Gas Natural Fenosa Adjusted Operating Income



Q2 2011 Results

## **Exploratory Program for 2H 2011**

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## **Exploratory program**

#### Upstream



#### **POSITIVE RESULTS**

#### Exploratory wells:

- Brazil (Gavea)
- Appraisal wells:
  - Peru (Kinteroni 3)
  - Venezuela (Perla 5X)

#### **CURRENT ACTIVITY**

#### Exploratory wells:

- 2 in Brazil (Itaborai and Tingua)
- 1 in Bolivia (Sararenda)
- 2 in Colombia (Chipiron and Jaripeo)

#### Appraisal wells:

- GoM (Buckskin 2)
- Brazil (Guara Sul, Guara RDA, Piracuca 4)
- Extended well test (Guara)

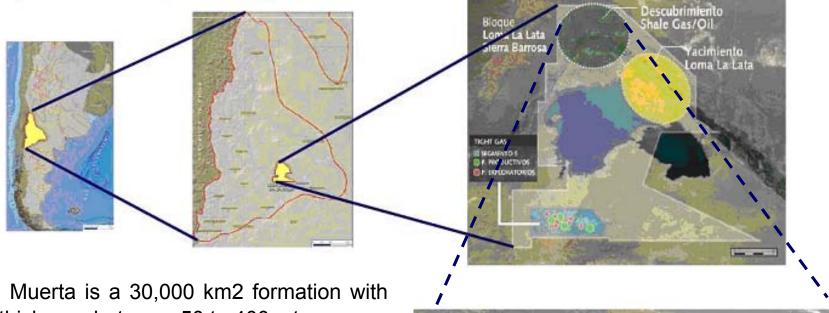
## **Exploratory program**

Upstream – 2H 2011 Activity

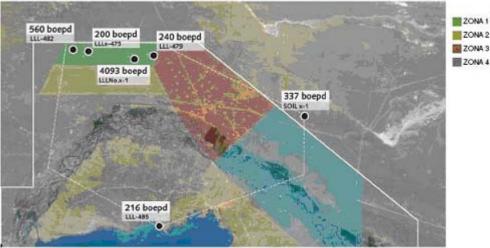
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BRAZIL
              ALBACORA LESTE PRESALT
                                        (ALBACORA LESTE)
                                        (BM-S-9)
              ABARE
              PAO DE AZUCAR
                                         (BM-C-33)
              CARIOCA SELA
                                         (BM-S-9)
              SAGITARIO
                                         (BM-S-50) (*)
                  JAGÜEY (*)
   CUBA
       GUYANA
                     JAGUAR (*)
        LIBERIA
                       MESURADO
           NORWAY
                          ULVETANNA
                          HEILO WELL
              PERU
                             SAGARI (*)
                 SIERRA LEONE
                                 MERCURY 2
                                 JUPITER
```

### **YPF Exploratory program**

#### Progress on non-conventional resources

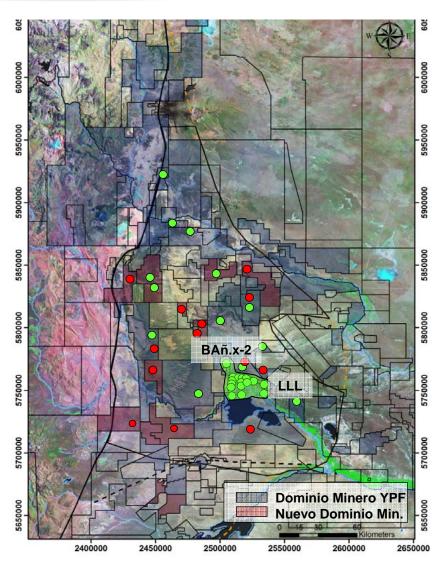


- Vaca Muerta is a 30,000 km2 formation with rock thickness between 50 to 400 mts
- YPF's net acreage increased to 14,000 km2 from 12,000 km2
- **During 2010:** 
  - 330 km2 chosen as initial area to perform pilots
  - 6 vertical wells drilled (initial flow rates between 200 / 560 BPD)
  - Oil recoverable resources of 150 MBOE



### **YPF Exploratory program**

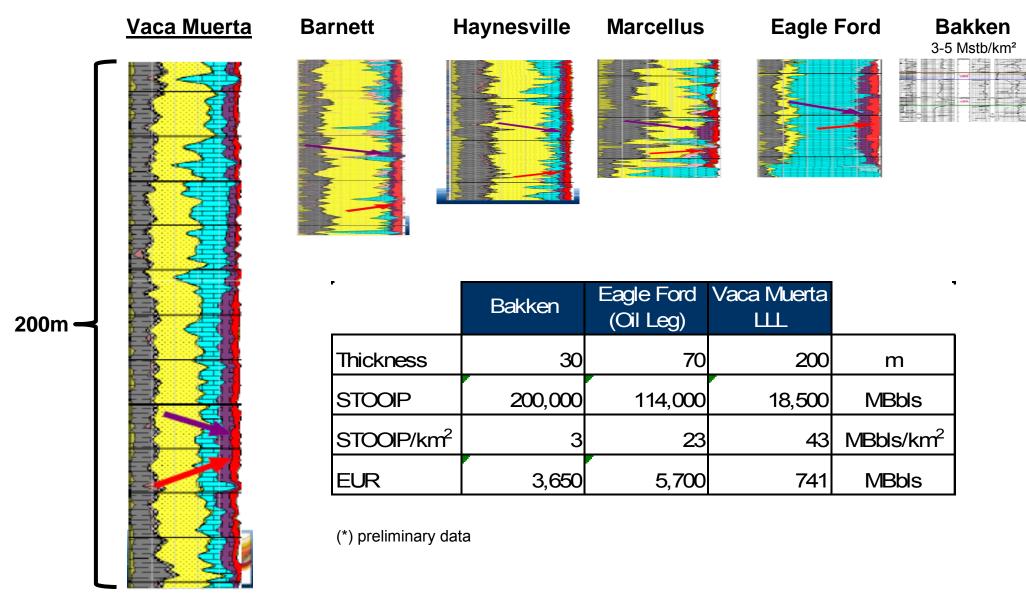
### 2011 Program



- 13 exploratory wells would be drilled in order to asses the potential of Vaca Muerta in other parts of the Neuquina Basin
- During Q2 2011 a new shale oil discovery in the Vaca Muerta formation in the Bajada de Añelo Block was announced
- 3 additional exploratory wells already drilled and preparing for the fracking phase. At least 9 additional exploration wells will be drilled before year end.

- Exploración Vaca Muerta 2011
- Exploración Vaca Muerta 2012

## Analogy with USA is the strength of the play



Q2 2011 Results

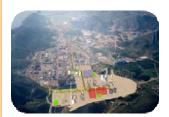
**Exploratory Program for 2H 2011** 

Status of key growth projects

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## Status of key growth projects (I)

#### **CARTAGENA**



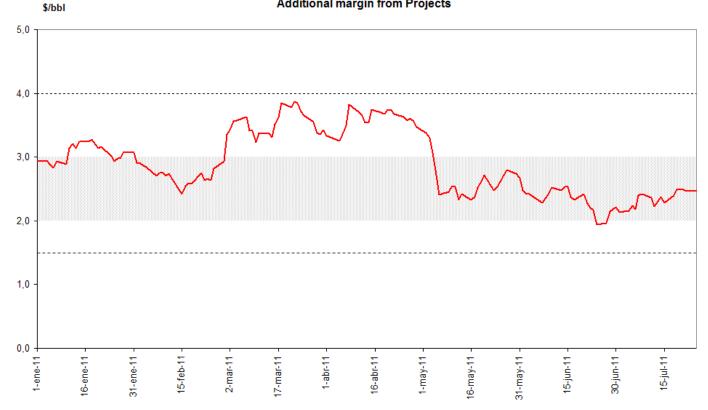
- Project completion: 95%
- Startup date: August / September

#### **BILBAO**



- Project completion: 95%
- Startup date: October

#### Additional margin from Projects



## Status of key growth projects (II)

#### **KINTERONI**



- Successful appraisal campaign
- Construction of production and gas evacuation facilities underway
- First gas production: Q2 2012

#### **GUARA**



- Field development progressing well
- First Oil expected in Q1 2013
- Construction of FPSO in good progress

#### **MARGARITA**



- First phase (plant expansion + hook-up of 3 existing wells) at 53% of project completion
- Start of production: Q2 2012
- Launch of second phase (+6 Mm3d) by Q4 2013

#### **CARDON IV**



- 5 wells already drilled
- Supply of early production facilities concluded
- First gas planned: late 2013

#### **CARABOBO**



- Early production set to 2014
- Contracting the rig and progressing with engineering activities

Q2 2011 Results

**Exploratory Program for 2H 2011** 

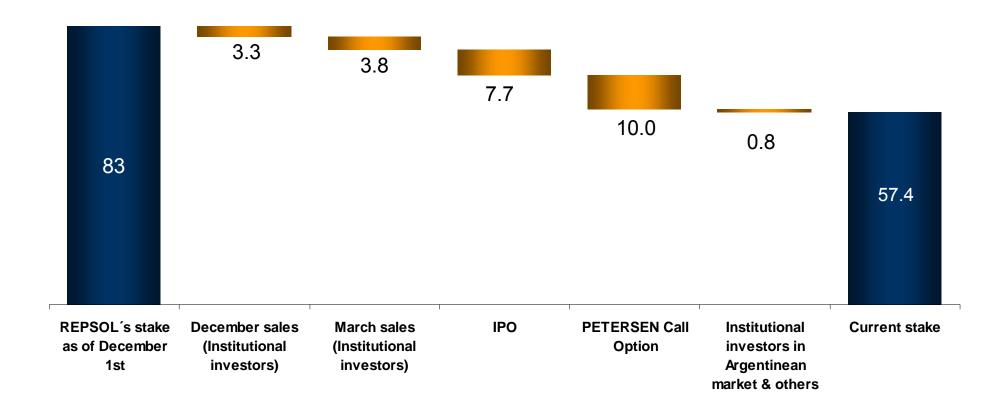
Status of key growth projects

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## Portfolio developments

Last stage of the partial sale of Repsol's stake in YPF

% of YPF shares



### Portfolio developments

Joint venture with Alliance Oil



#### ALASKA

- Agreement with "70 & 148 LLC" (affiliate of Armstrong Oil & Gas Inc) and "GMT Exploration LLC" to jointly carry out exploration activity in the blocks in Alaska's prolific North Slope.
- Repsol will have a 70% working interest in the blocks.

### **RUSSIA**



- Creation of a Joint Venture in the Russian Federation, the largest gas and oil producer in the world.
- Transaction pending negotiations on final terms, due dilligence, and regulatory and corporate approvals.

- ✓ Deals aligned with strategy of searching new platforms for future growth with limited geographical and financial exposure, a local partner, and exploration upside.
- ✓ In both cases we targeted cash flow contribution in the medium term through volume growth but focused on value creation.

Q2 2011 Results

**Exploratory Program for 2H 2011** 

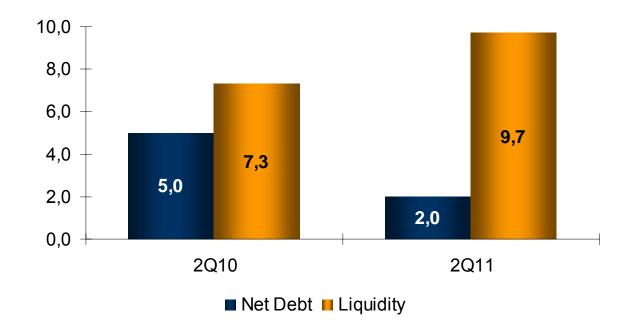
Status of key growth projects

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### **Financial Overview**

### **Liquidity Position**





#### **Conclusions**

- Challenging 2Q11 P&L, affected by Libyan crisis and Argentinean strikes
- Year 2011: transition to the next stage of growth
- Comitted in the medium / long term value growth
- Delivery of production and profit improvement in the next months, based on projects to come on stream shortly.

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