Private Sector Activities in Algeria BP Perspective

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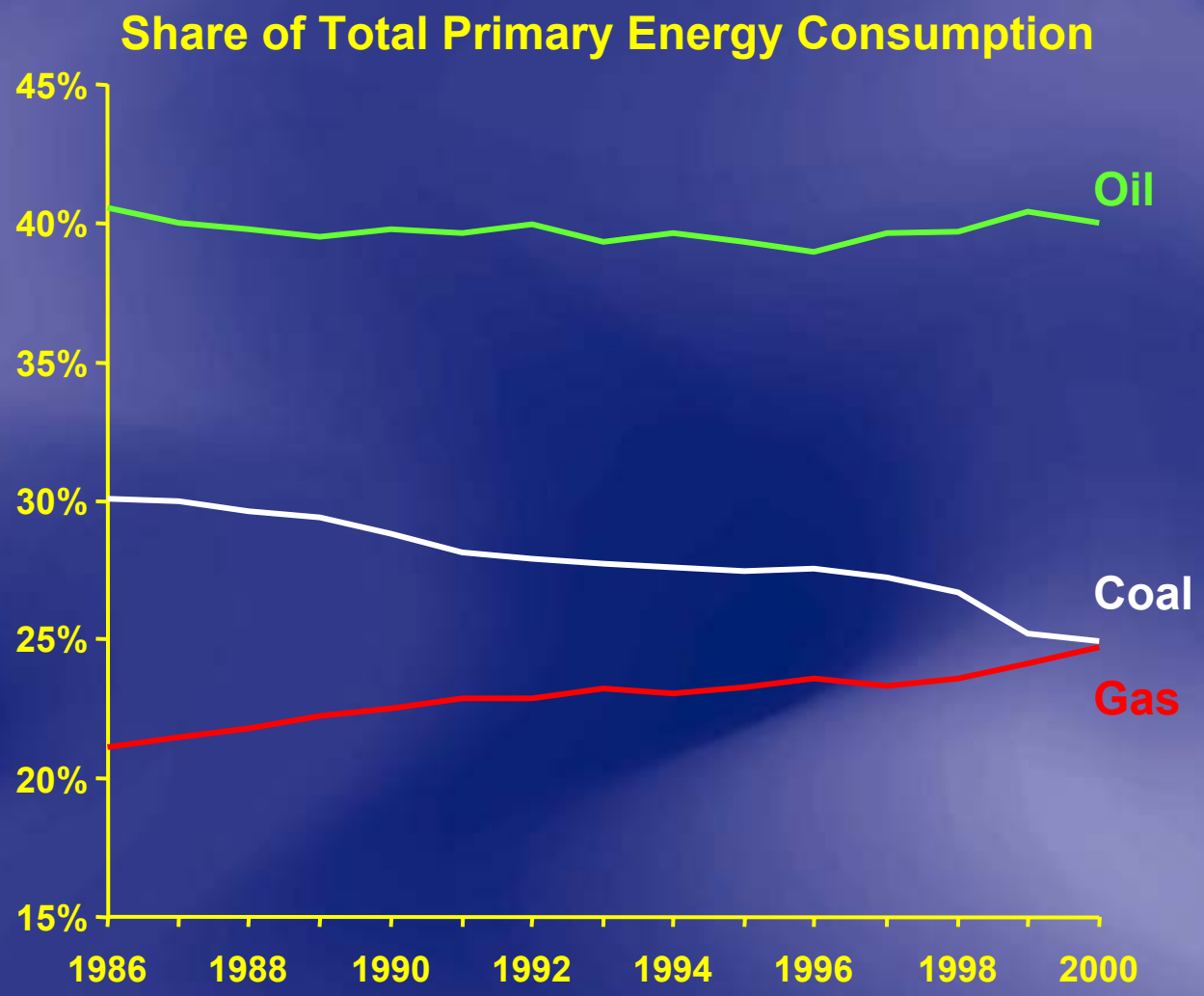
David Nagel
President and CEO, BP Algeria

Natural Gas: Rising Share Of Energy Consumption



Source : BP Statistical Review 2001

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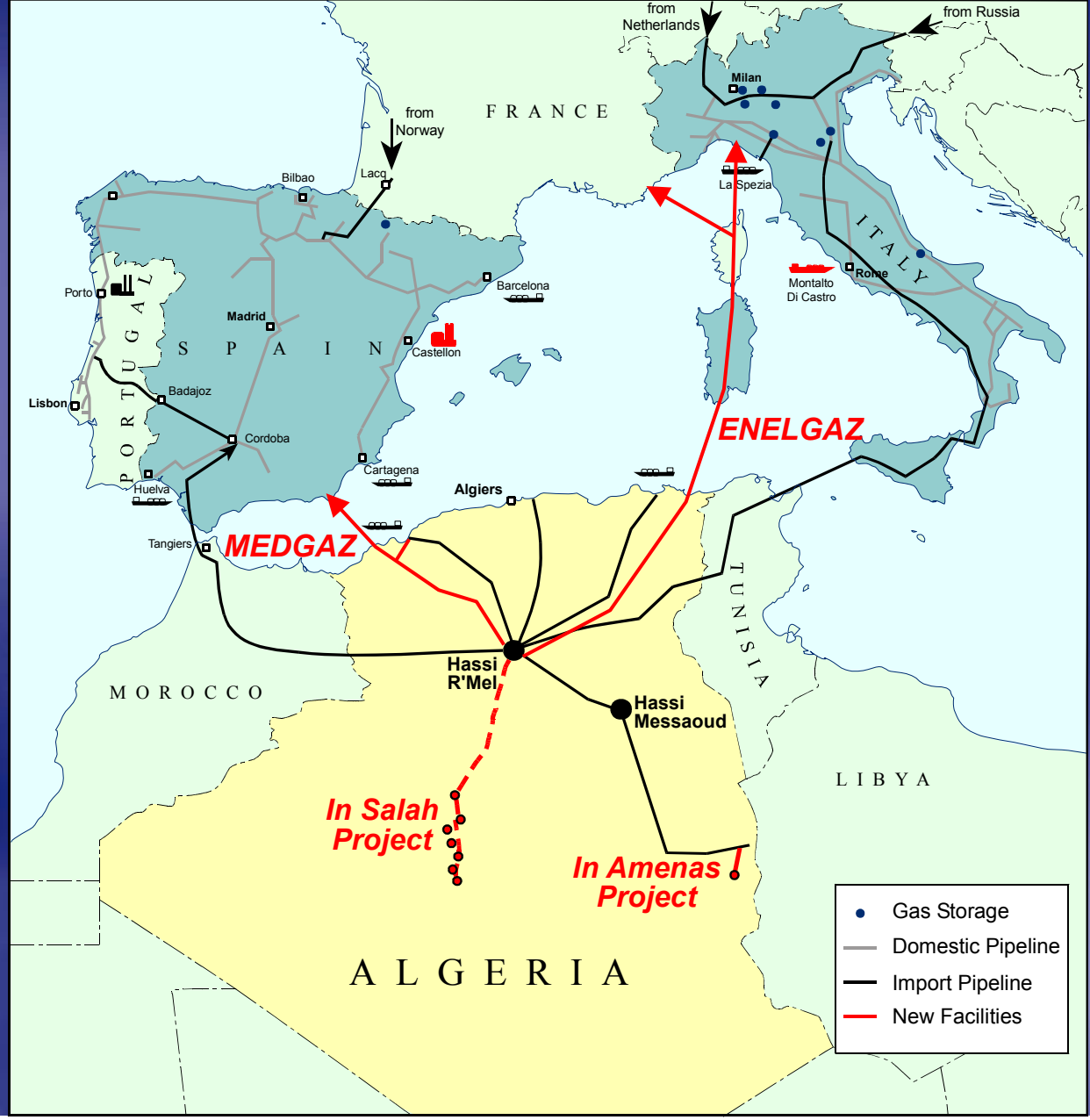
from Netherlands
from Russia
Milan
FRANCE
from Norway
Lacq
Bilbao
La Spezia
ITALY
Rome
Montalto Di Castro
Barcelona
Porto
Madrid
SPAIN
Castellon
PORTUGAL
Badajoz
Lisbon
Cordoba
ENELGAZ
Cartagena
Huelva
Algiers
Tangiers
MEDGAZ
TUNISIA
Hassi R'Mel
MOROCCO
Hassi Messaoud
LIBYA
In Salah Project
In Amenas Project
ALGERIA
Gas Storage
Domestic Pipeline
Import Pipeline
New Facilities

SONATRACH

- 12th largest oil gas company in world
- 3rd in world in gas exports
- 2nd in world LNG exports
- 2nd in world LPG exports
- By 2010, grow export capacity –
  Oil: 1.5 million bpd
  Gas: 3000 bcf

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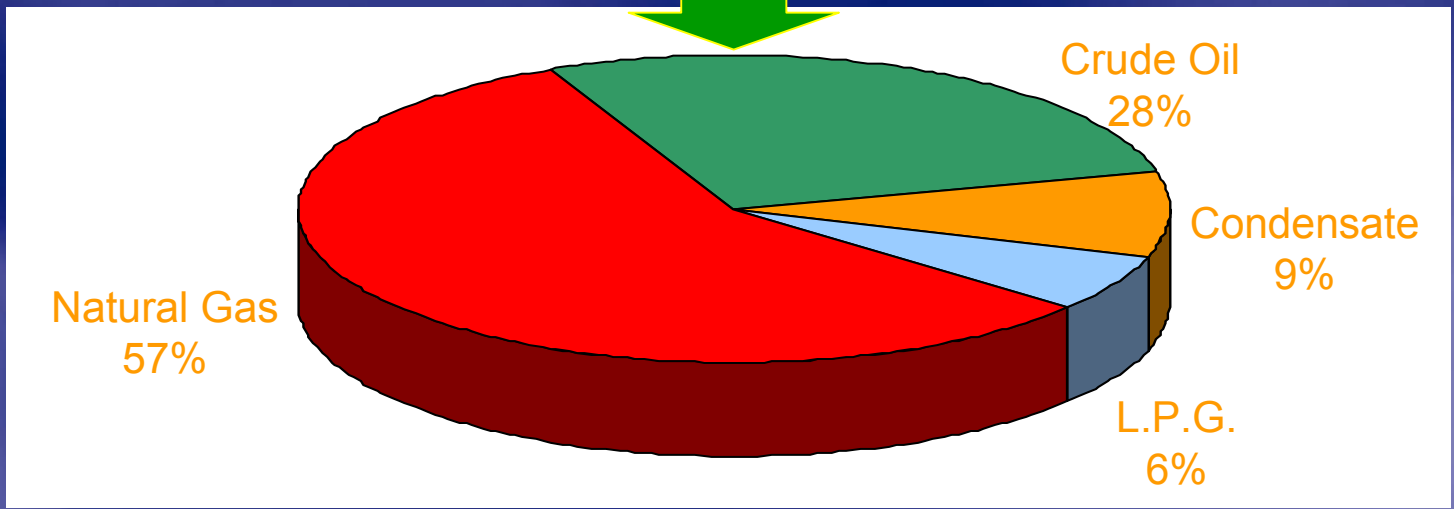
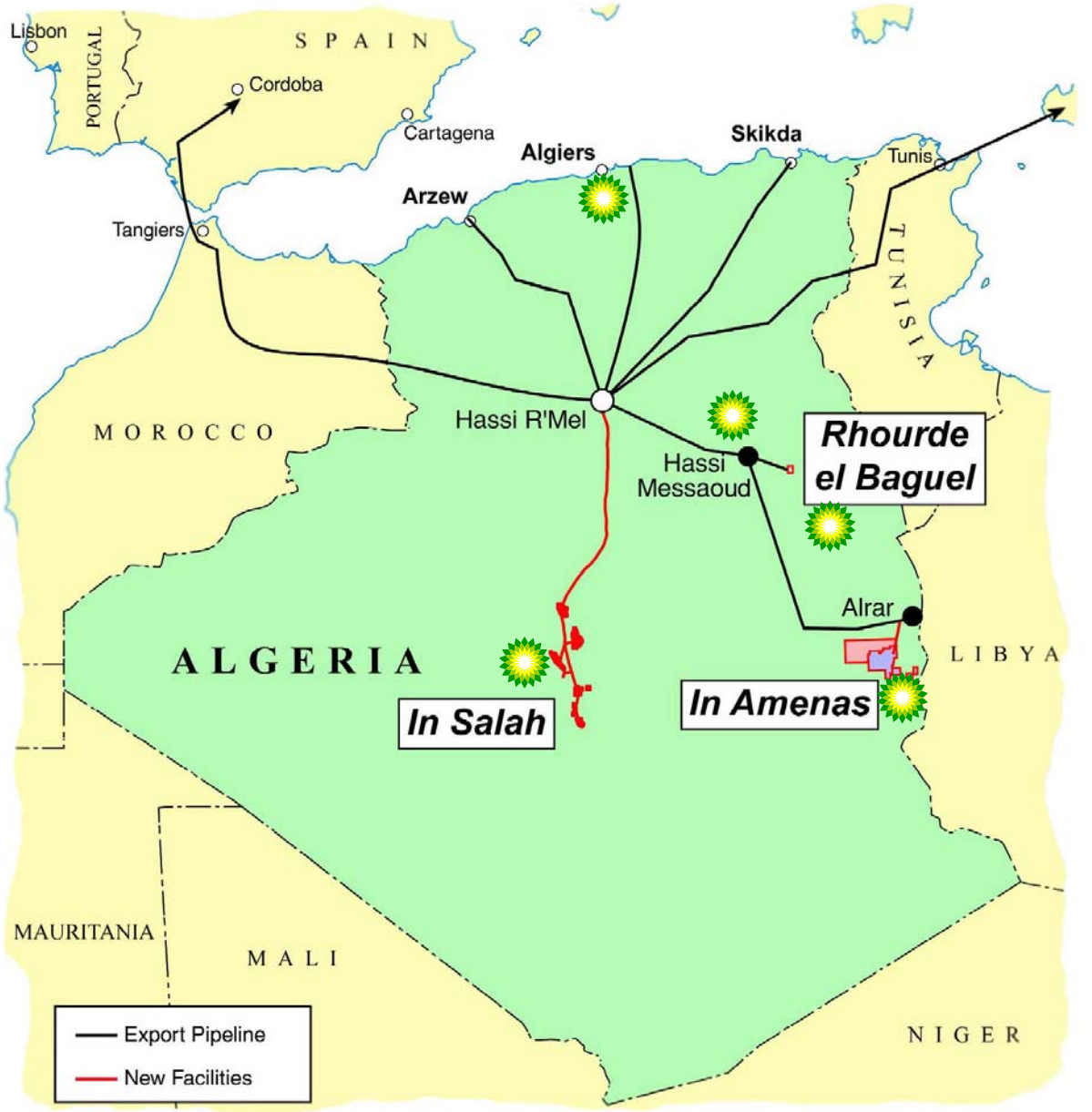
An important reserves base

Hydrocarbons in place (proved + probable)
= 132.4 Billion bbl Oil Equivalent

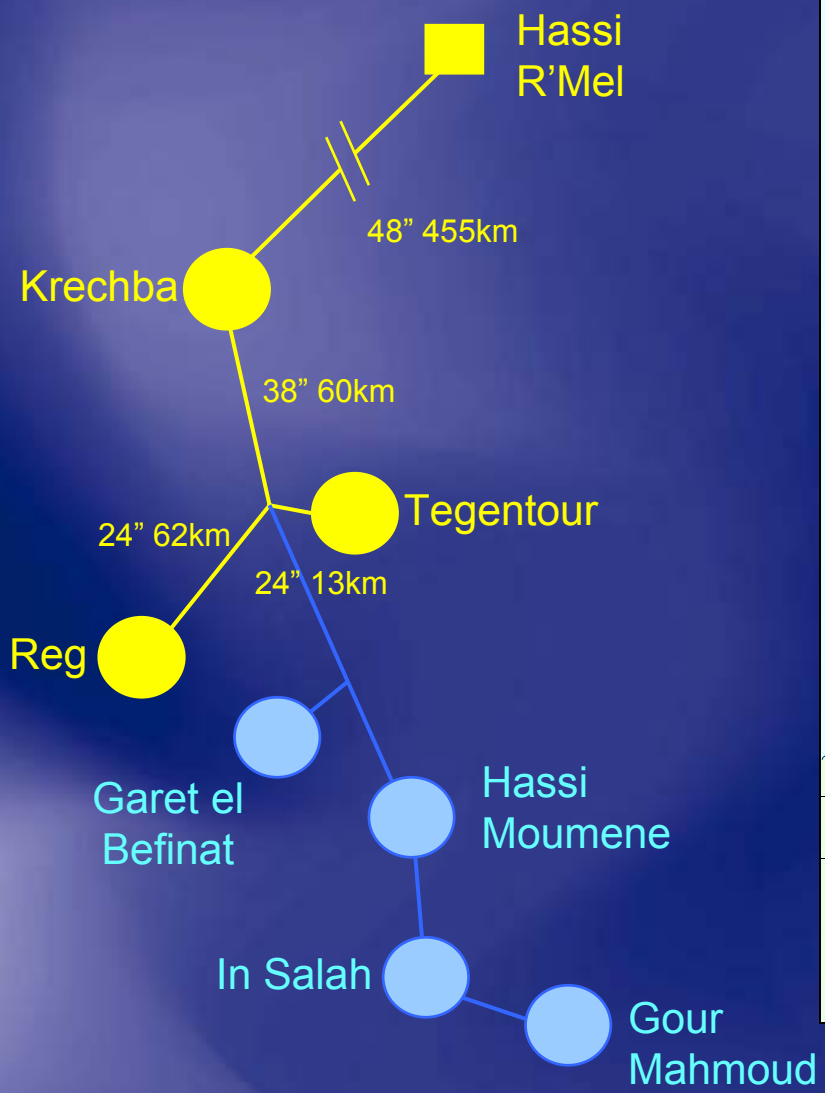
Total Hydrocarbons reserves
= 40.3 Billion bbl Oil Equivalent

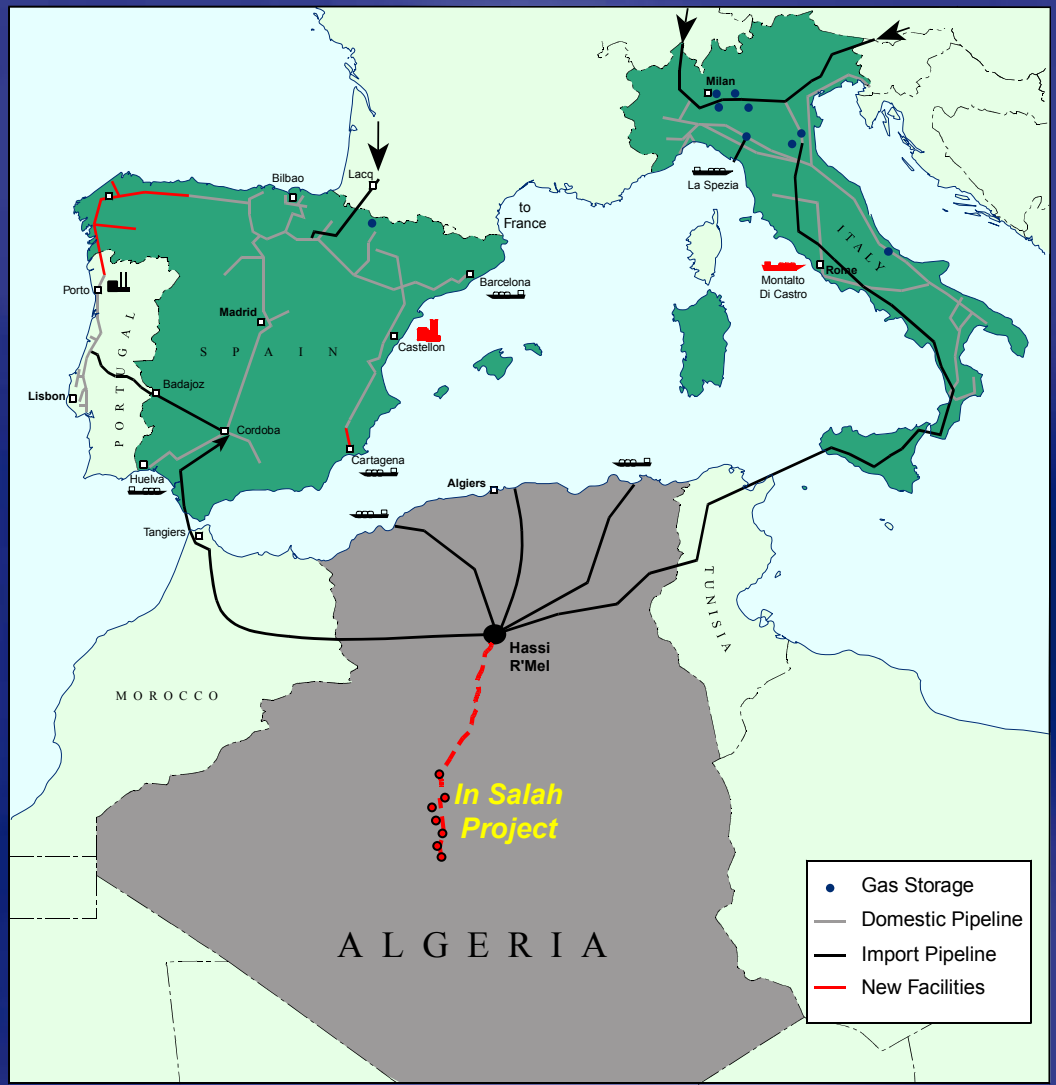


BP in Algeria



In Salah Gas Project





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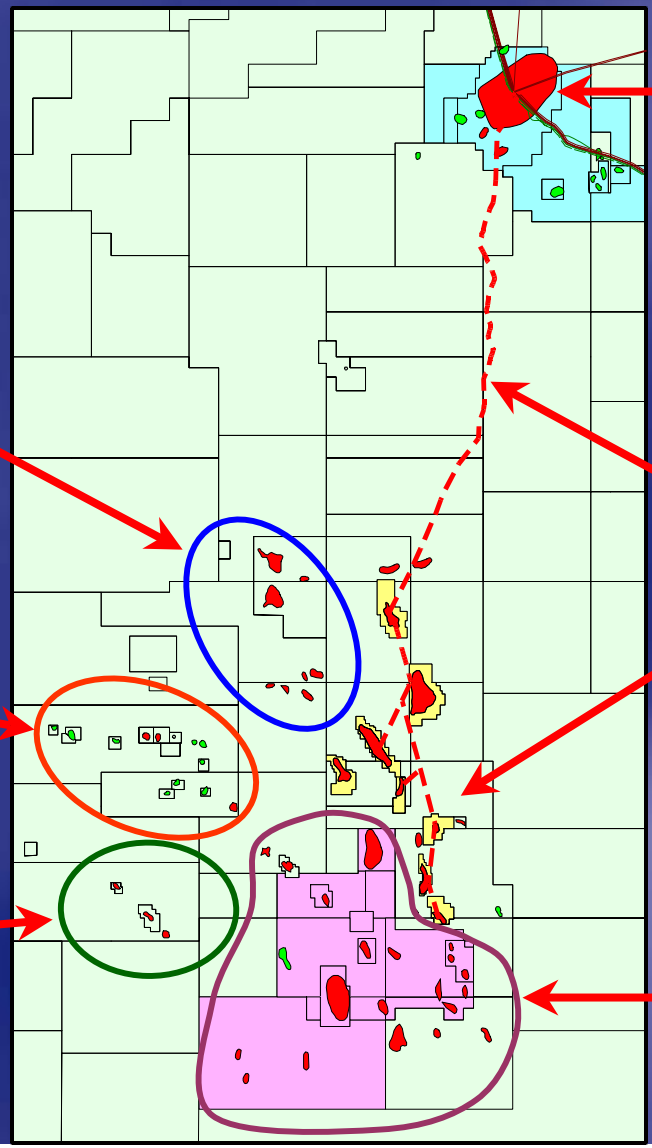
In Salah Gas Development and Facilities Site

BECHTEL
1000000 MANHOURS
WITHOUT A LOST TIME INJURY
THANKS TO ALL OF YOU FOR
A GOOD JOB DONE
بيكتال 1000000 ساعة عمل
دون حادث مضيع للوقت
شكرا للجميع على هذا الإنجاز

In Salah Project, a Gate for Future Developments



Hassi R'Mel

Timimoun Basin Gas
3rd Licence Round

In Salah Gas Project
BP

SBAA Basin Gas
3rd Licence Round

Reggane Basin Gas
3rd Licence Round

Ahnet Basin Gas
(Petronas / GDF)

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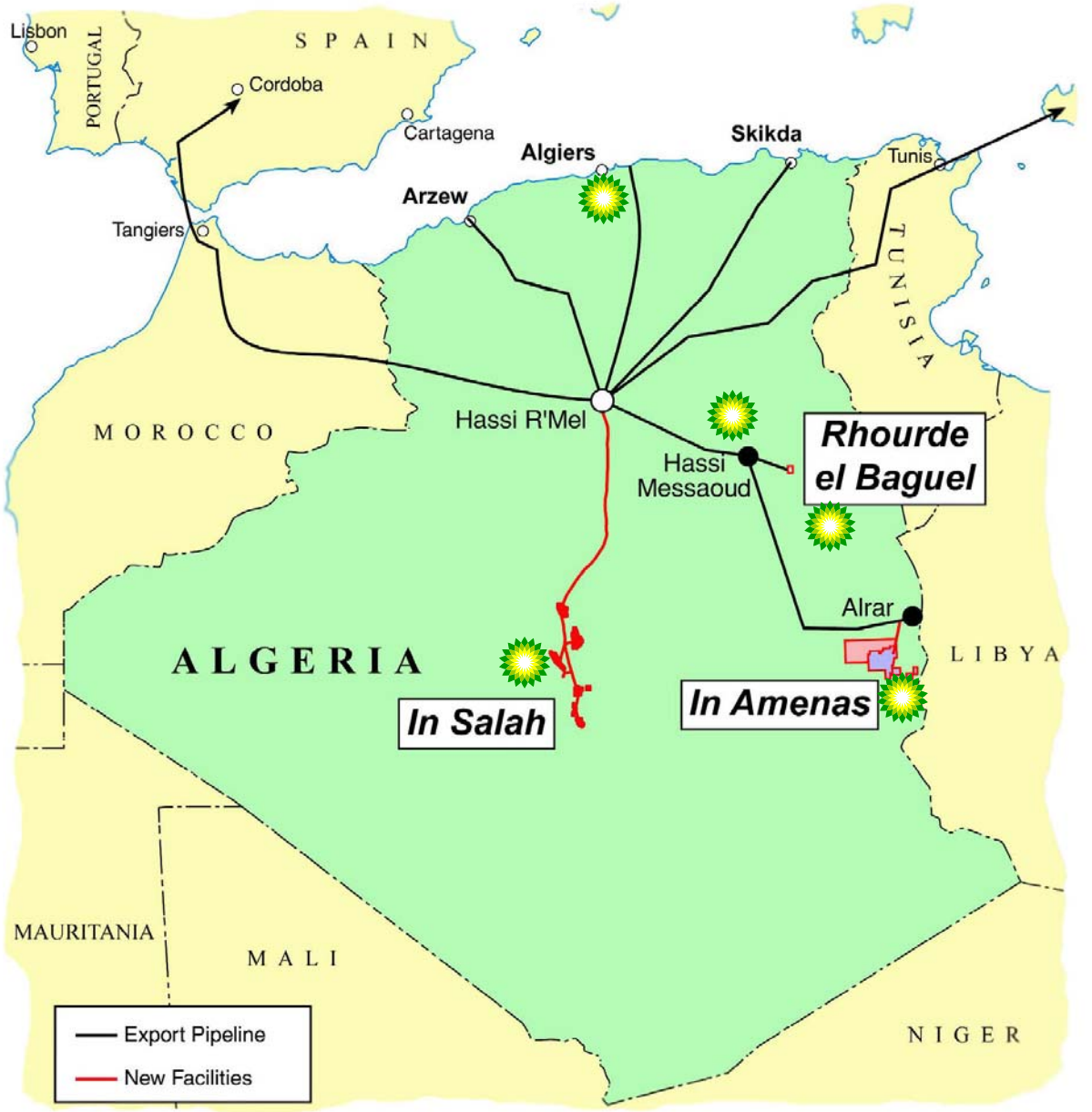
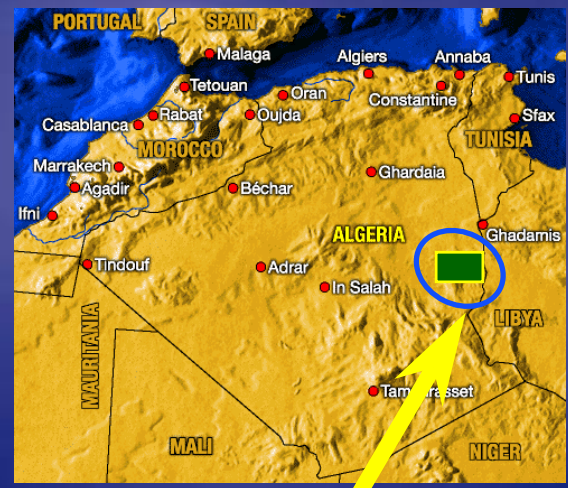
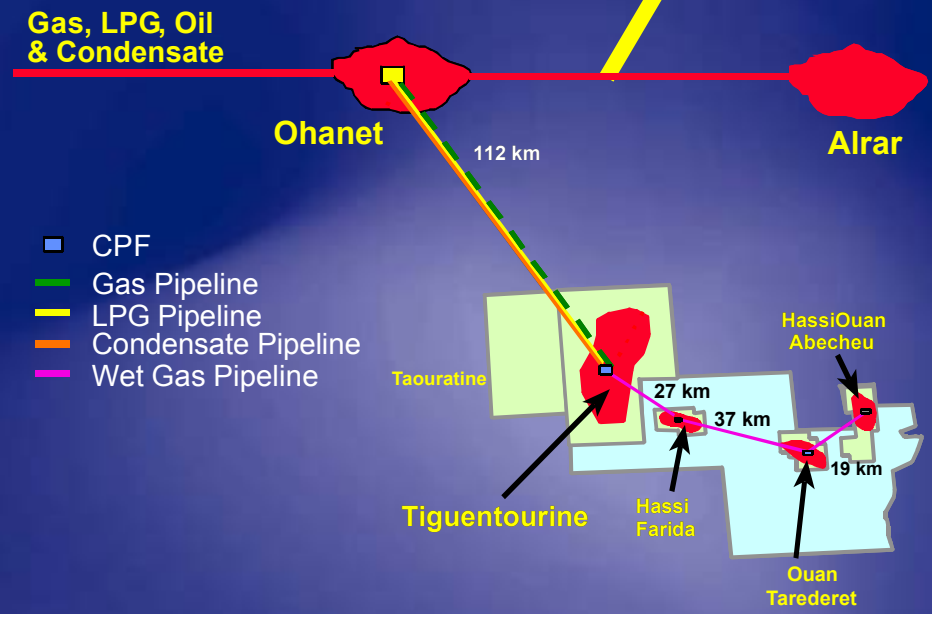
BP in Algeria



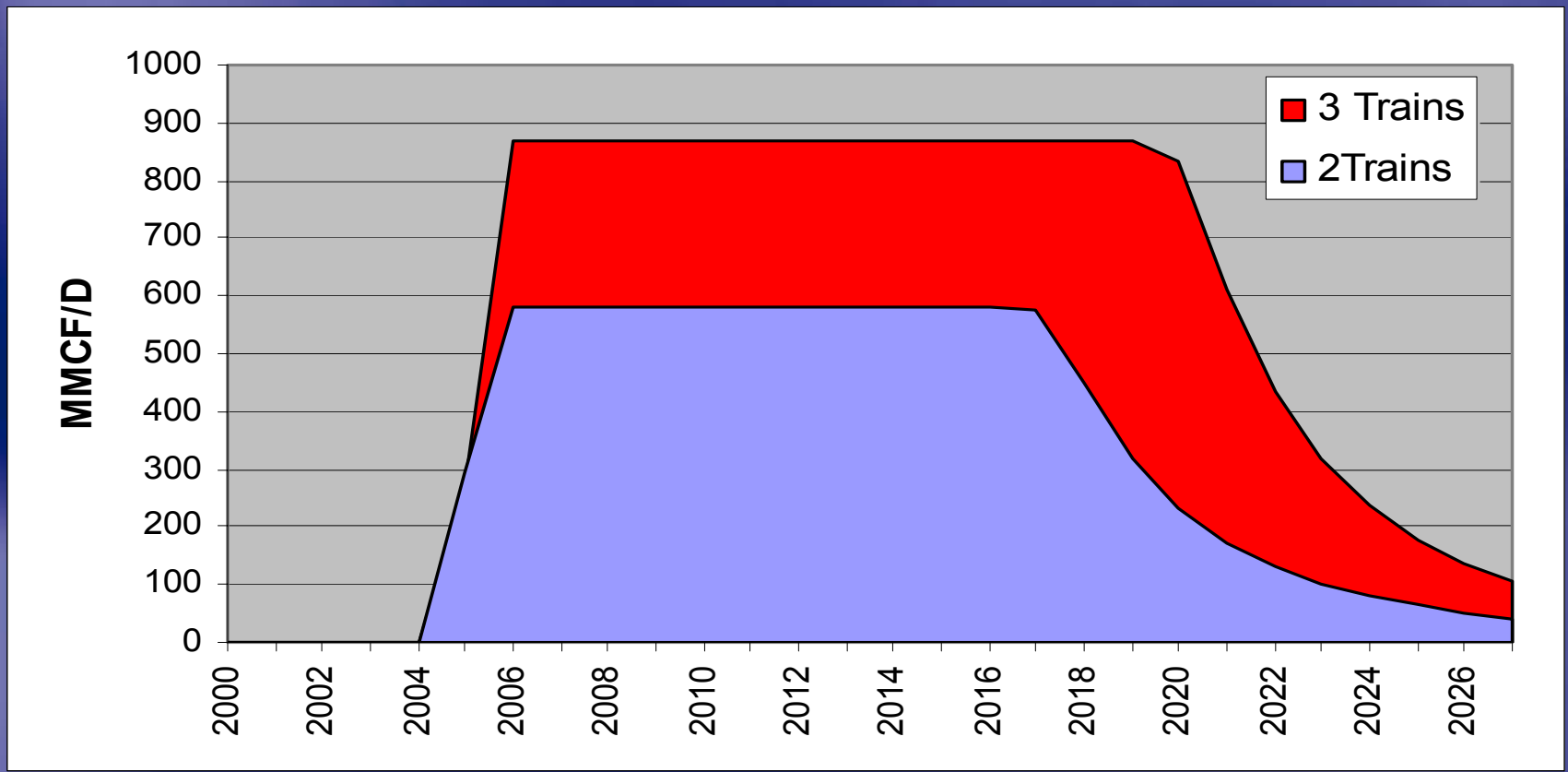
In Amenas Project

- Gas condensate field development
- First Production 2005
- Operated jointly by Sonatrach and BP
- 700 MMCFD Gas Treatment Plant
- Production Sharing Contract
- Reserves >4 tcf wet gas

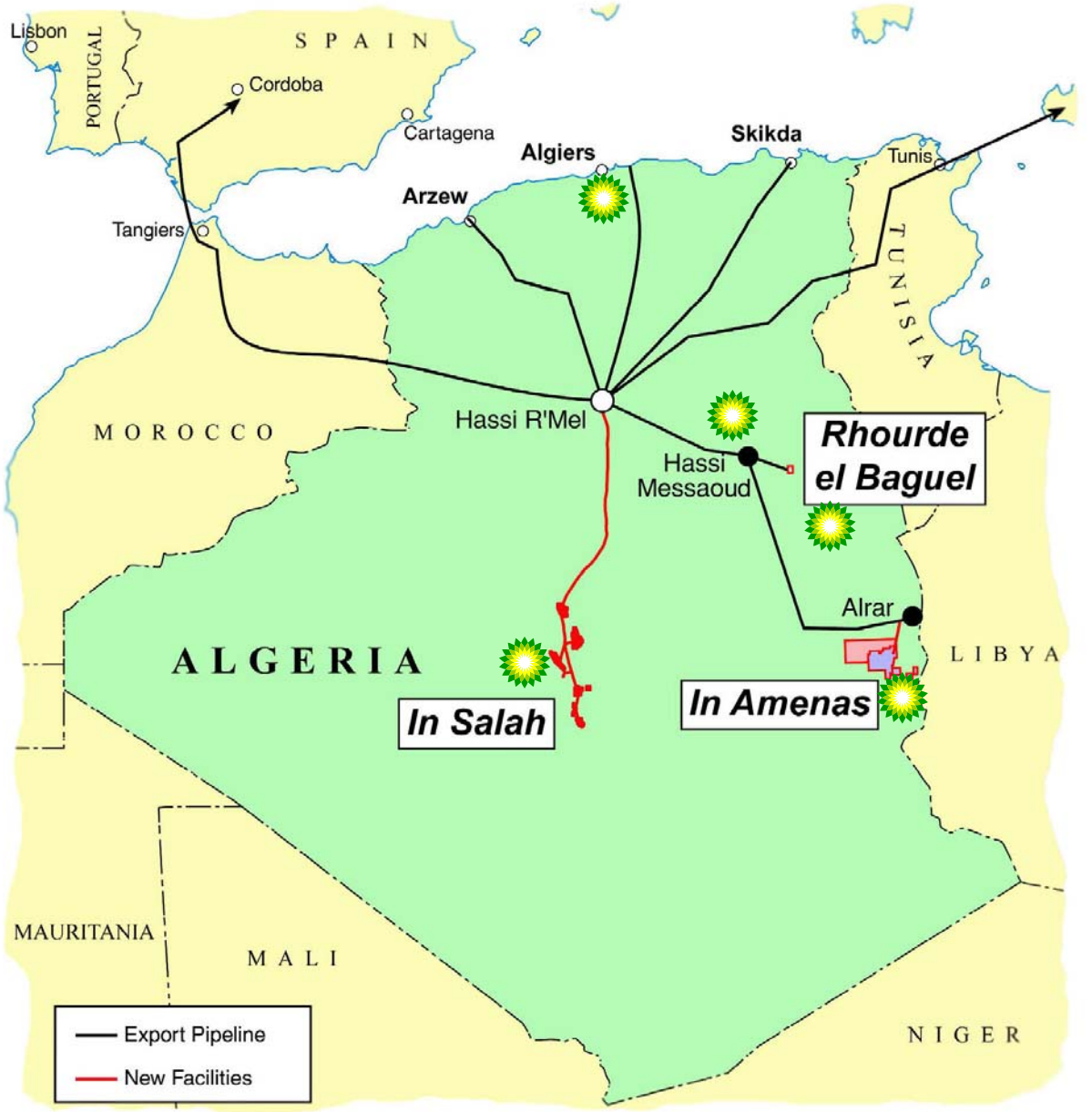


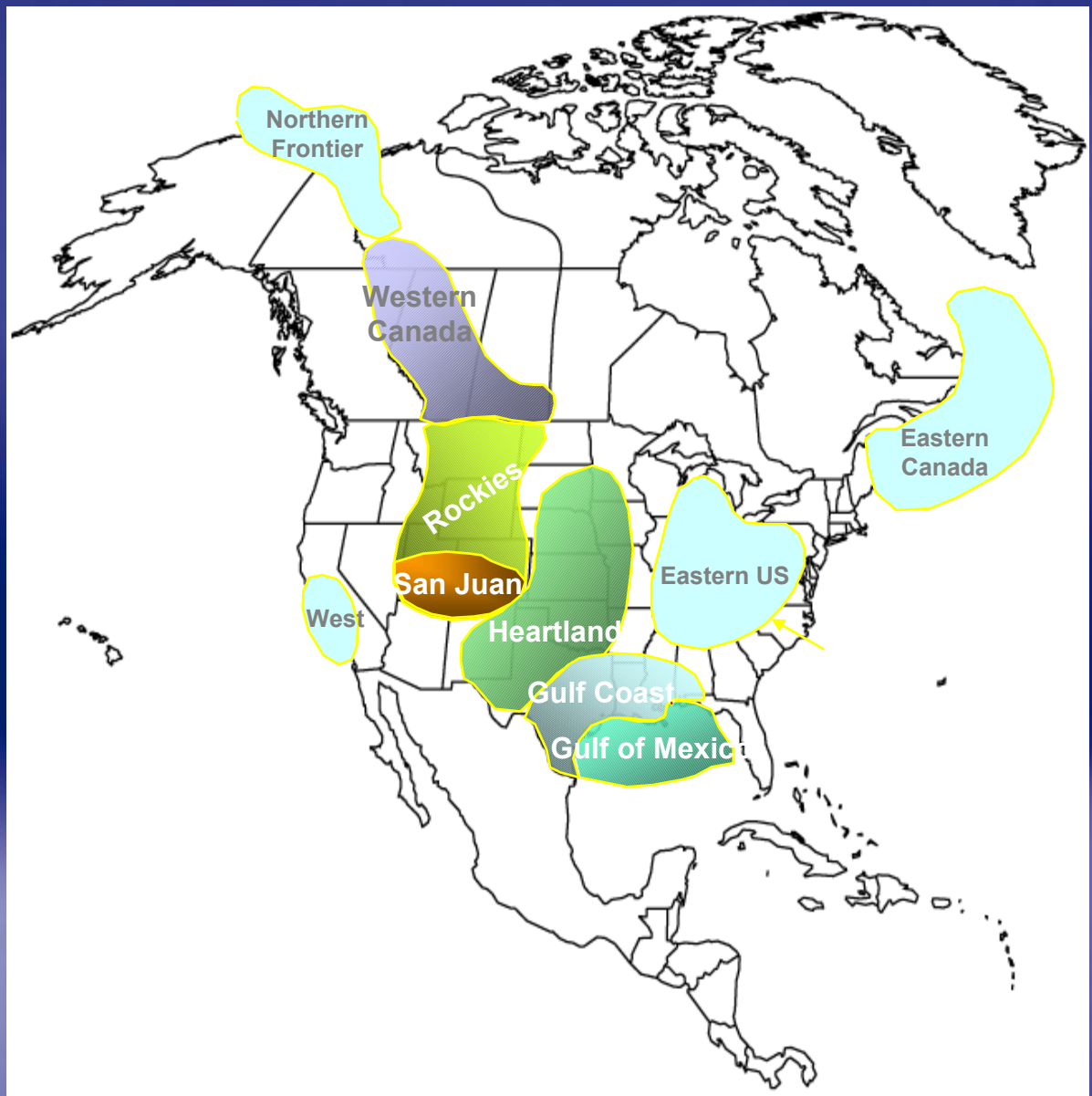


In Amenas Rate Profiles – Expansion Project



BP in Algeria





- North American gas production areas
- This presentation focuses on major areas
  - WCSB
  - Rockies
  - San Juan
  - Heartland
  - Gulf Coast
  - Gulf of Mexico
- Provide 95% of North American supply

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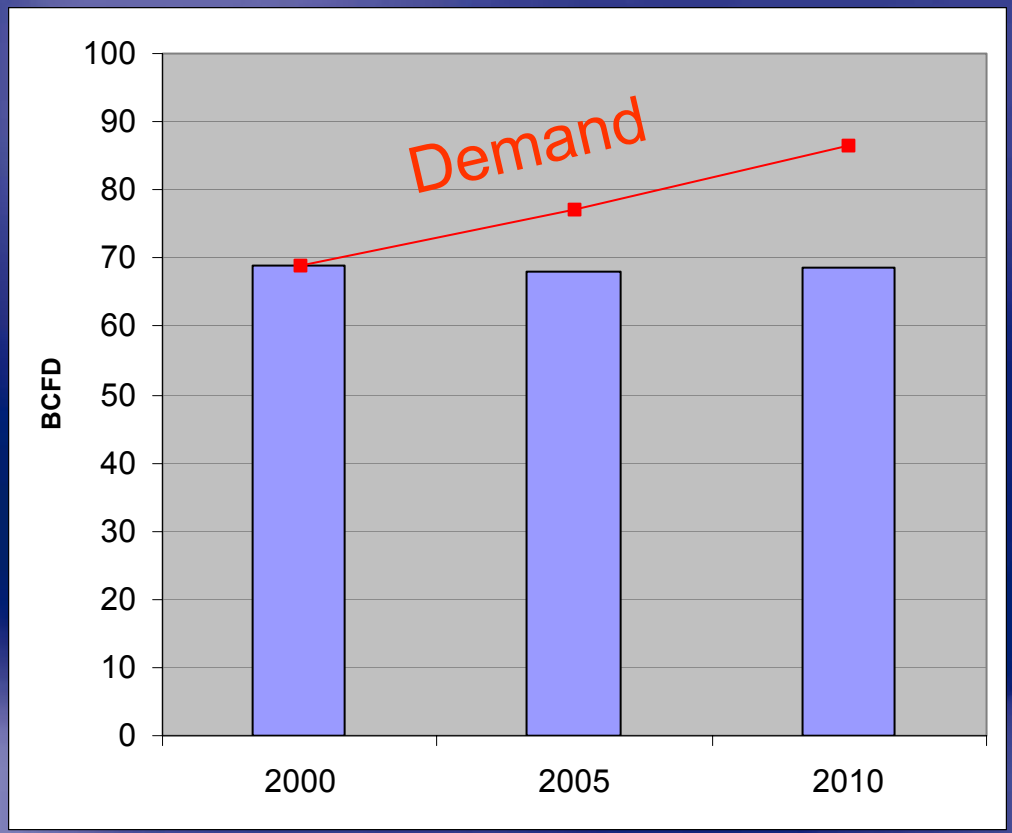
North America Supply & Demand



- **Supply: projected from existing NA basins**

  Source: 2001 CERA NA Gas Supply multi-client Study

- **Demand: estimated NA growth 2.3% pa**

  Source: 2001 Consensus of external forecasts (inc CERA, EIA)

Demand

Higher Prices

Fuel Substitution

- Oil Imports
- Coal

Economic activity

Demand destruction

Balancing Supply/Demand

Policy Choices

Supply

Arctic Gas

LNG

Unconventional Gas

Higher Prices

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David Nagel
President and CEO, BP Algeria

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Thank you for your attention

Merci pour votre attention

شكرا على اصغائكم