



Weatherford®

REAL RESULTS

Successful Onshore Air-Drilling Campaign Now Heads Offshore in Qatar and Abu Dhabi

Objectives

- Air-drill the top section of wells to increase rates of penetration (ROPs), prevent losses, and reduce rig time.

Results

- Air drilling has proved to be a very useful tool for the tophole drilling of wells in the Middle East.
- Current (2003) statistics of Weatherford air-drilled wells in the region:

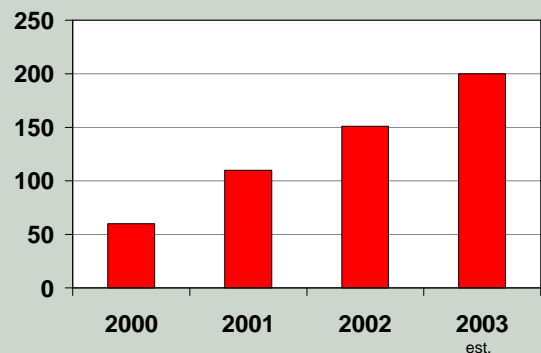
Year	Number of Wells
2000	60
2001	110
2002	151
2003	200 est.

Value to Client

- Weatherford has now moved its air-drilling operations into the offshore arena. A trial of two wells with RASGAS Qatar and ADMA Abu Dhabi will be carried out in the 3rd quarter of 2003.



Weatherford MENA Air-Drilling Operations
Number of Wells Drilled



Clients

- ADCO
- ADMA
- DNO
- Dove Energy
- LasmoEni
- MOL
- Nexen
- OGDC
- RasGas
- Sonatrach
- TotalFinaElf

Locations

- Algeria
- Qatar
- UAE
- Yemen

Products/Services

Controlled Pressure Drilling® (CPD®) services