



## Expandable Tubular Technology Forum

Date: Thursday 6 February 2003  
 Time: Start: 9.00am, Finish ~17.00pm  
 Venue: Pitmedden Suite, Marriott, Dyce, Aberdeen  
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### Agenda

|                                                    |                                                                                                                                                                                                                                                  |              |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| <b>Arrival</b>                                     |                                                                                                                                                                                                                                                  | <b>8.30</b>  |
| 1.                                                 | Welcome, introduction to ETTF & meeting objectives                                                                                                                                                                                               | 9.00         |
| 2.                                                 | Shell implementation strategy for expandable tubular technology<br>John Dewar, Shell                                                                                                                                                             | 9.10         |
| 3.                                                 | BP's solid expandables project<br>Warren Winters, BP                                                                                                                                                                                             | 9.50         |
| <b>Coffee break</b>                                |                                                                                                                                                                                                                                                  | <b>10.30</b> |
| 4.                                                 | Expandable completions: establishing functional specifications & qualifying vendor products to industry standards<br>John Gilchrist, BP                                                                                                          | 10.50        |
| 5.                                                 | Halliburton expandable sand screens technology and case studies<br>Travis Hailey, Halliburton                                                                                                                                                    | 11.30        |
| 6.                                                 | SET technology being applied globally<br>Greg Noel, Enventure                                                                                                                                                                                    | 12.10        |
| <b>Lunch</b>                                       |                                                                                                                                                                                                                                                  | <b>12.50</b> |
| 7.                                                 | Tubular expansion methods and their implications<br>Paul Metcalfe, Weatherford                                                                                                                                                                   | 13.40        |
| 8.                                                 | Expandable solutions - a systems approach<br>Jim Montagna, Baker Oil Tools                                                                                                                                                                       | 14.20        |
| <b>Coffee break</b>                                |                                                                                                                                                                                                                                                  | <b>15.00</b> |
| Group discussions. Topics to be discussed include: |                                                                                                                                                                                                                                                  |              |
| 9.                                                 | <ul style="list-style-type: none"> <li>• standardisation &amp; certification of expandable tubular technology</li> <li>• technology gaps/ industry requirements</li> <li>• objectives &amp; terms of reference of ETTF</li> </ul> (See overleaf) | 15.20        |
| 10.                                                | Plenary session – feedback from group discussions                                                                                                                                                                                                | 16.00        |
| 11.                                                | Summary & conclusions                                                                                                                                                                                                                            | 16.40        |
| <b>Meeting ends</b>                                |                                                                                                                                                                                                                                                  | <b>17.00</b> |



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### Discussion topics

#### 1. Certification & standardisation

- Should the ETTF address certification & standardisation issues?
- What certification & standardisation issues need to be addressed?
- How do we encapsulate certification & standardisation issues?
- How do we set about achieving it?

#### 2. Technology gaps

- What are the technology gaps in expandable completions (sand screens)?
- What are the technology gaps in solid expandable tubulars?

#### 3. ETTF mission and scope

- Is there sufficient interest to continue the initiative?
- Name?
- Mission statement and objectives?
  - Mission statement: 'To become the primary worldwide knowledge sharing forum for expandable tubular technologies'. Specific objectives:
    - To increase awareness of expandable tubular technology throughout the industry
    - To stimulate learning, technology transfer and knowledge sharing by discussion of case studies
    - To develop the market for expandable tubular products through discussion of products and applications
    - To agree industry common definitions and terminology
- What should be the frequency and location of meetings?
- Should meetings have a narrower technical focus?
- Should we establish a website?
- How should the minutes be distributed?
- How should the ETTF be funded?