OSPRAG – Technical Review Group (TRG) Activities & Recommendations

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The OSPRAG Steering Group
OSPRAG Review Groups

OSPRAG
Oil Spill Prevention & Response Advisory Group

Technical Review Group

Oil Spill Response

Indemnity & Insurance

European Issues
Technical Review Group (TRG) Methodology

Self Assessment Questionnaires

Review by Work Groups

Discussion with Global Industry Groups

Discussion with Oil & Gas UK Board

Recommendations and discussion with OSPRAG Steering Group

Well Examination

Competency, Behaviours and Human Factors

BOP Inventory

Verification

Capping

General
Selection of key OSPRAG-TRG recommendations

Competency

• Identified 32 positions requiring formal competencies
• Leadership and Supervisory competencies
• Include contract staff
• Appraisal systems are not an effective assessment
• Effective audits at least every 3 years
• Consider additional competencies for challenging & high risk wells
Selection of key OSPRAG-TRG recommendations

BOPs
• Management of change

Verification
• Awareness and ongoing education of the criticality of the verification scheme and relationship with Well Examination and Third Party/Temporary Equipment
• Competency of the independent verifiers
• Sharing and learning
Selection of key OSPRAG-TRG recommendations

General

• Effective audits and close out
• Ongoing education
• “A high degree of confidence that our current regulatory regime is driving excellent health, safety and environmental behaviours”

• Formation of the Well Life Cycle Practices Forum
  – Implement OSPRAG Recommendations
  – Recognised by regulators and industry stakeholders
  – Assess ongoing learning
  – Address other industry issues
Implementing OSPRAG-TRG Recommendations  
Well Life Cycle Practices Forum (WLCPF)

**WLCPF**
- forum members from 29 operators and 4 well management companies

**Steering committee**
- 14 members (workgroup leads plus chair and vice-chair of WLCPF)

- **BOP Issues**
  - WSCF mirror group
  - IADC reps
  - BOP OEM

- **Integrity Guidance**
  - WSCF reps + support group
  - IADC reps
  - ROV

- **Relief Wells**
  - IADC reps

- **Competency…**
  - WSCF mirror group
  - IADC mirror group

- **Well Examination**
  - WSCF mirror group

- **Verification**
  - WSCF mirror group
  - IADC reps

- **Well Examiners**

- **asset integrity workgroup**
OSPRAG Capping Device

- 15,000psi/250F/H₂S rated
- Modular design, low weight (38T) transportable
- Water depth > 10,000ft (3,048m)
- 75,000bbls/day fluid handling capability
- 5 1/8” vertical bore and nom. Wing bore
- Wire and drill pipe deployable
- Multiple chemical injection & p/t sensing points
- 1 year continuous immersion on any single application
- 20 year design life
Emergency Equipment Response Deployment
Many thanks