# Prevention of Third Party Damage in the UK

Phil Hirst – BPA

Jon Anstee de Mas – Esso Petroleum





### A United Industry Approach

#### UKOPA

- Forum for knowledge sharing and promotion of best practice
- Influencing legislation development and modification
- Coordinating consistent views on strategic issues
- Focus Work Groups Infringement Working Group

#### Linewatch

- Joint industry initiative to promote greater awareness of buried oil and gas pipelines
- Proactive approach to prevention of third party damage via presentations, literature and promotion of safe working procedures

#### Linesearch

 A single point of contact for all initial third party enquiries relating to apparatus owned by the member operators





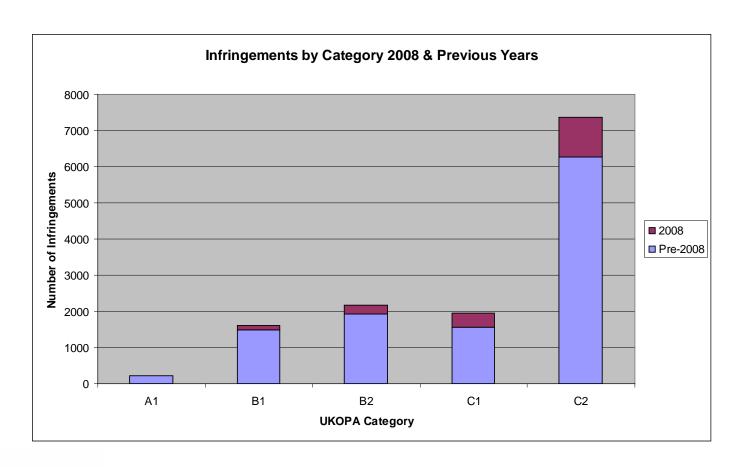
#### **UKOPA Infringement Working Group**

- To lead UKOPA activities and initiatives in the prevention of Third Party Damage
- Manage the operation and development of the UKOPA Infringement Database
- For industry and the regulator to use the database outputs to improve safety when working in the vicinity of high pressure pipelines





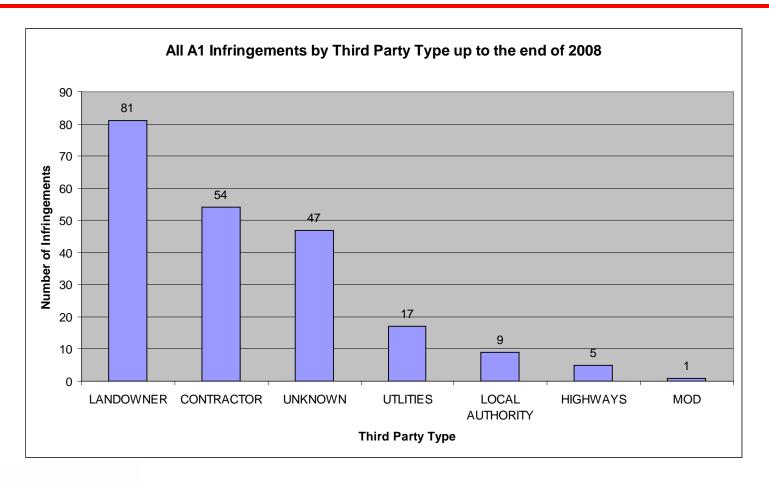
#### **UKOPA Infringement Database**







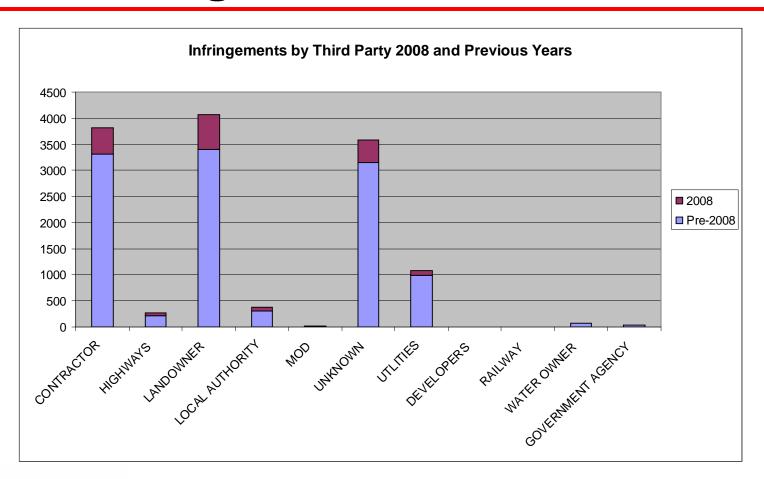
#### **UKOPA Infringement Database**







## **UKOPA Infringement Database**







## **Landowner Works**

- 90% of pipeline routing is through privately owned land
- Predominately agricultural environment
- High volume, but generally lower risk activities
  - Normal agricultural operations such as ditch cleaning and fencing
- Often such works are perfectly permissible under the terms of the Deeds of Grant/Leases without reference to the pipeline operator
- Increased mechanisation of agriculture and the change in "normal agricultural operations"
- Communication is the key to reduce this risk





#### Landowner Safe Working Initiatives

- Safety and awareness mailshots
- Annual Linewatch calendar
- Tool box cards
- Promotional material and give aways
- Liaison visits
- Articles in industry journals (Farmers Weekly, Country Landowner)
- Attendance at agricultural shows and events
- UKOPA Farmers & Landowners awareness <u>DVD</u>





#### **Challenges**

- To improve the quality of the infringement records being entered to the database
  - Consistent approach to classification of infringements
  - More detailed investigation of infringements to reduce the number of unknowns
- Proactive approach with the regulator in targeting the top offenders
- Raising the culture of Health & Safety within the agricultural industry
- Legislation
- New challenges from third party damage eg. theft





## **Any Questions?**



