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Pipeline Emergency Response Officer Training

Presentation to

UKOPA Meeting

14 October 2010

UKOPA/10/0063

PERO Training Course

- First course 18/19 March 2009
- A further 3 course in 2009
- February 2010, Course presentations and material updated to reflect feedback from 2009 courses
- 5 Courses in 2010 (2 in March, 1 in April, 2 in September)
- All attendees have shown a high degree of commitment and willingness to participate – Vital to the success of the course
- Positive feedback regarding content, presentations and exercise
- Some complaints about the standard of accommodation

PERO Training Course

- UKOPA and Industry input primarily from Donal Cullen and myself, but Robert White participated in one course in 2009
- FSC Course director changed in April – Gareth Lewis
- Fire Service College provide 4 to 6 role players for the exercises (both TDX and Fire Ground

PERO Training Course

- Day 1

0830 - 0900	Course Introduction – FSC & UKOPA	Sim suite
0900 - 1000	Overview of Emergency Planning	Sim suite
1000 - 1115	Role of the PERO	Sim suite
1115 - 1130	Tea/ Coffee & biscuits	
1130 - 1215	Role of emergency services	Sim suite
1215 - 1300	Introduction to Sim suite & TDX's	Sim suite
1300 - 1345	Buffet lunch	Sim suite
1345 - 1500	Barford TDX	Sim suite
1500 - 1530	Debrief Barford	
1530 – 1545	Tea/ Coffee & biscuits	
1545 - 1645	Linn Moor TDX	Sim suite
1645 - 1715	Debrief Linn Moor	
1730 ->	Evening meal	

PERO Training Course

- Day 2
- 0830 - 0945 Causes of Pipeline Incidents Sim suite
- 0945 - 1045 Management of Damaged Pipelines Sim suite
- 1045 - 1100 Tea/ Coffee & biscuits
- 1100 – 1115 Safety Brief for fire ground exercises Sim suite
- 1115 – 1230 Exercise - The Grange FG
- 1230 – 1300 Exercise debrief Sim suite
- 1300 - 1345 Buffet lunch Sim suite
- 1345 - 1500 Exercise - Ellis Plantation FG
- 1500 – 1530 Exercise debrief Sim suite
- 1530 - 1545 Tea/ Coffee & biscuits Sim suite
- 1545 – 1630 Course debrief and evaluation Sim suite
- 1630 Close

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Pipeline Emergency Response Officer Training

An Overview of

Pipeline Emergency Planning

At The Fire Service College
Moreton in Marsh

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Pipeline **E**mergency **R**esponse **O**fficer

Training

Management of Damaged Pipelines

At The Fire Service College
Moreton in Marsh

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Pipeline **E**mergency **R**esponse **O**fficer

Training

The Role of the PERO

At The Fire Service College
Moreton in Marsh

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Pipeline **E**mergency **R**esponse **O**fficer

Training

Causes of Pipeline Incidents

At The Fire Service College
Moreton in Marsh

PERO Training Course – The EXERCISES

- TDX, Tactical Decision Exercise – essentially a desk top exercise
- Fire Ground Exercises – live play, participants taken to exercise area by FSC mini bus
- Participants split into 2 or 3 teams (depending on numbers)
- Each team will have a PERO group and IMT
- Communication from PERO to IMT via hand held radio
- Key to each exercise is the debrief
  - What went well
  - What didn't go so well
  - Key learning

PERO Training Course – Conclusions

- Over 110 people have now attended the PERO course at the Fire Service College
- The course evaluations have identified these key points:
  - **Cross industry course provides valuable learning and experience from other participants**
  - **Hi level of knowledge and expertise from Industry and FSC staff**
  - **Greatest benefit is the opportunity to work with "REAL" emergency service personnel**
- Further courses planned for 2011

End of show