

DISCOVER

The **FQM** geoscience magazine

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**PREDICTING PORPHYRIES | MEXICO & USA PROJECTS
TALES OF AN IGP | KANSANSHI PIT MAPPING | PRO GEN
NI-CU-PGE FOOTPRINTS | SHAREPOINT**

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FIRST QUANTUM
MINERALS LTD.



Crew Resource Management

An introduction



Peter Crompton
Exploration Group Safety Manager



The participating team at Trident

Enterprise camp is now the second exploration team to complete Crew Resource Management (CRM) training in Zambia, run by Flightdeck Safety Initiatives, with the safety message being received very warmly by both teams. CRM or Lessons from the flight deck brings learning from the aviation industry direct to our own unique situation and takes a refreshing and humorous approach to the safety message providing new tools to help empower every member of the team. To date the course has seen a dramatic growth in employee-led safety at Kansanshi, driven by James Mwale, with a very positive safety culture growing as a result. Recurrent courses are now booked for August to help maintain momentum. For the future, Group Safety Manager Ken Nicol is investigating using CRM as a corporate strategy, so for 2014 start counting heads and checking your agenda for possible dates because the calendar is filling quick!



Capital Introduction to Drilling Course

A summary



Chiluba Lunda, Eddy Mukendi and Ghislain Kabunda
Exploration Geologists, Trident Project, Zambia



Geologists working as offsideers on the diamond rig

Run by Capital Support Services, Introduction to Drilling is a three-day course with two days of lectures and a one-day hands-on experience. Lessons learnt include:

- Existence of many drilling techniques
- Advantages and inconveniences of numerous drilling methods
- Better understanding of hazards and how to efficiently deal with them
- Understanding driller shift reports and how to decode them
- Communication is crucial to understand driller problems

Have you undertaken some official or unofficial training, been to a conference or attended a field trip/mine visit? Send in course descriptions, short reviews or photos for inclusion in future editions of Discover, to share with the Group... 