



Thursday, 18 February 2010

SALA BARBARA
5° Palazzo Uffici - Eni divisione E&P
Via Emilia 1
SAN DONATO MILANESE

11:00 AM

SWELLABLE PACKERS
A RELIABLE TECHNOLOGY TO IMPROVE WELL PERFORMANCE

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ABSTRACT

Technology, old or new plays an important role in our daily lives and in our professions. In our petroleum industry, specifically in the upstream sector, we tend to get comfortable with old technology. By remaining with the old way of doing things we get a feeling of comfort which corresponds to a feeling of reduced risk. In fact, the petroleum industry uses technologies that are as old as 50 years on a daily basis with great success. Just because a technology is new does not automatically qualify it for use. A new technology should improve efficiency, reliability, and performance. One new technology that meets all three requirements is swellable packers. Swellable packers have become a proven technology that engineers are using on a global basis. This presentation will show how swellable packers are being used to improve the efficiency of well designs, how the technology is highly reliable, and how including this technology can improve well performance.

BIOGRAPHY

Tim Davis is the Technical Manager for TAM International headquartered in Houston, Texas and has been with the company for four years. He manages and directs TAM International's operations in the area of technical services. Prior to working for TAM, Tim spent 19 years in the wireline industry in both the cased hole and open hole markets. He is a graduate of Texas A&M University with a Bachelor of Science degree in Petroleum Engineering.