Update on API RP67: 
Recommended Practice for Oilfield Explosive Safety
Historical Perspective

- **Why?**
- **First Edition**
  - Adopted 1994
  - Established Minimum Guidelines
    - Procedures
    - Equipment
    - Training
- **Second Edition**
  - Adopted 2007
  - Additions
    - Sections for Terms, Definitions, Symbols, and Abbreviations
    - Allowances for Technical Innovation
    - Statement for Retrieval of HMX Explosive
Committee Co-chairs: Dan Pratt and James Barker

Steering Committee
- 12 Members
- Provide Oversight
- Personnel Training
  - Certification
  - Audits

10 Sub-Groups
- Technology Updates
- Equipment Requirements
- Further Definition of Procedures
Equipment

Detonators & Delays
- RF Safe Definitions
- Interrupters
- Detonator Testers
- Addressable Switches

Pipe Recovery
- Radial Cutting Torches

Surface Equipment
- Pressure Control
- Firing Panels

Special Categories of Explosives
- Propellants
- Reactive Charges
- Thermo-barrics
Procedures

- Ballistic Stop Fires
  - Safety
  - How to Handle Interrupts
- Well Tractors
  - Expand Conveyance Methods
  - Safety Equipment
- Temperature Management
  - Guidelines Instead of Statement for HMX
- Firing Heads on Bottom Of Guns
  - Hazards
- Coil Tubing
  - Equipment
  - Running Procedures
Statements

Security

- Heightened Awareness
- Review Institute of Makers of Explosives Document