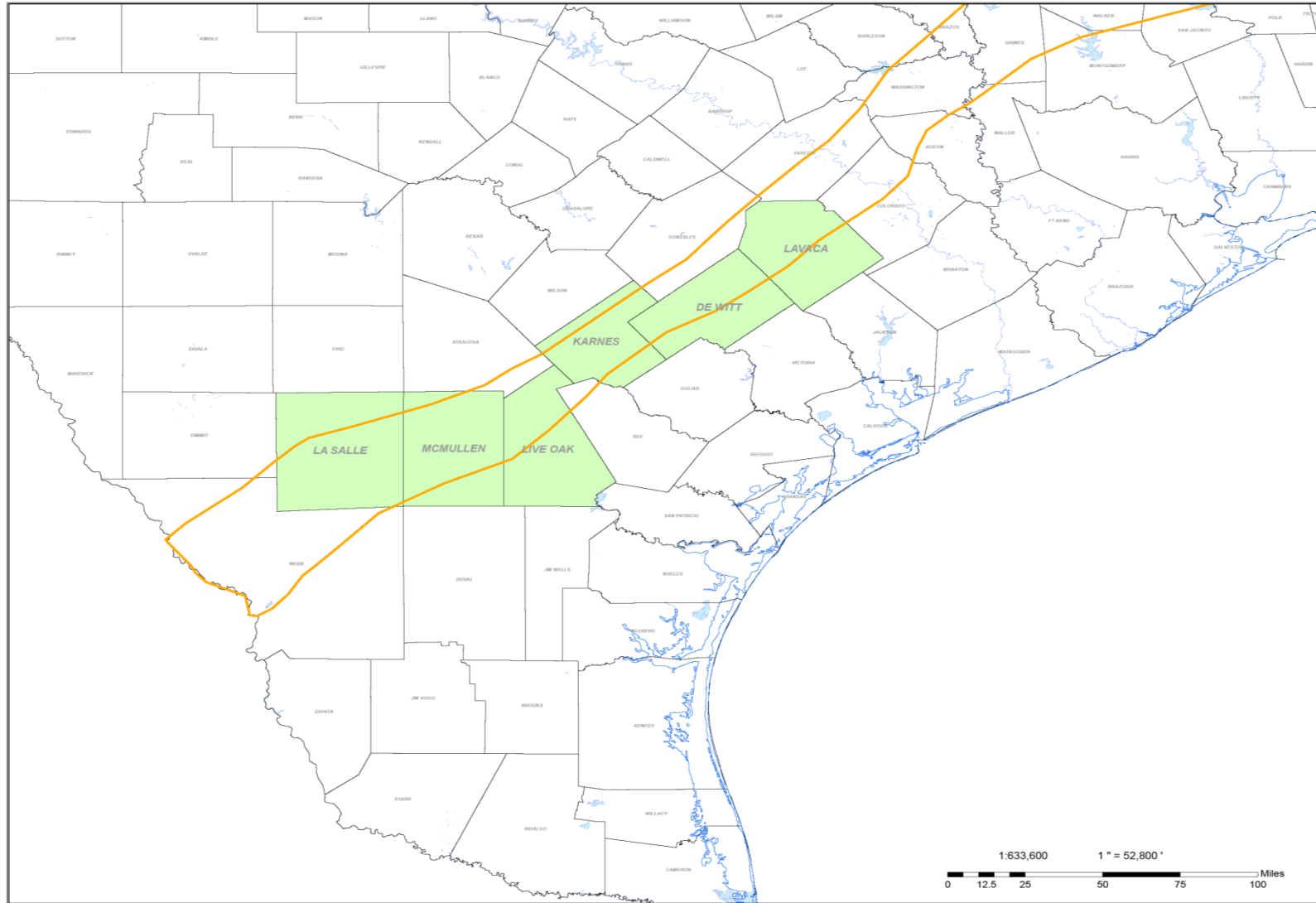


# ConocoPhillips Eagle Ford

February 10, 2011



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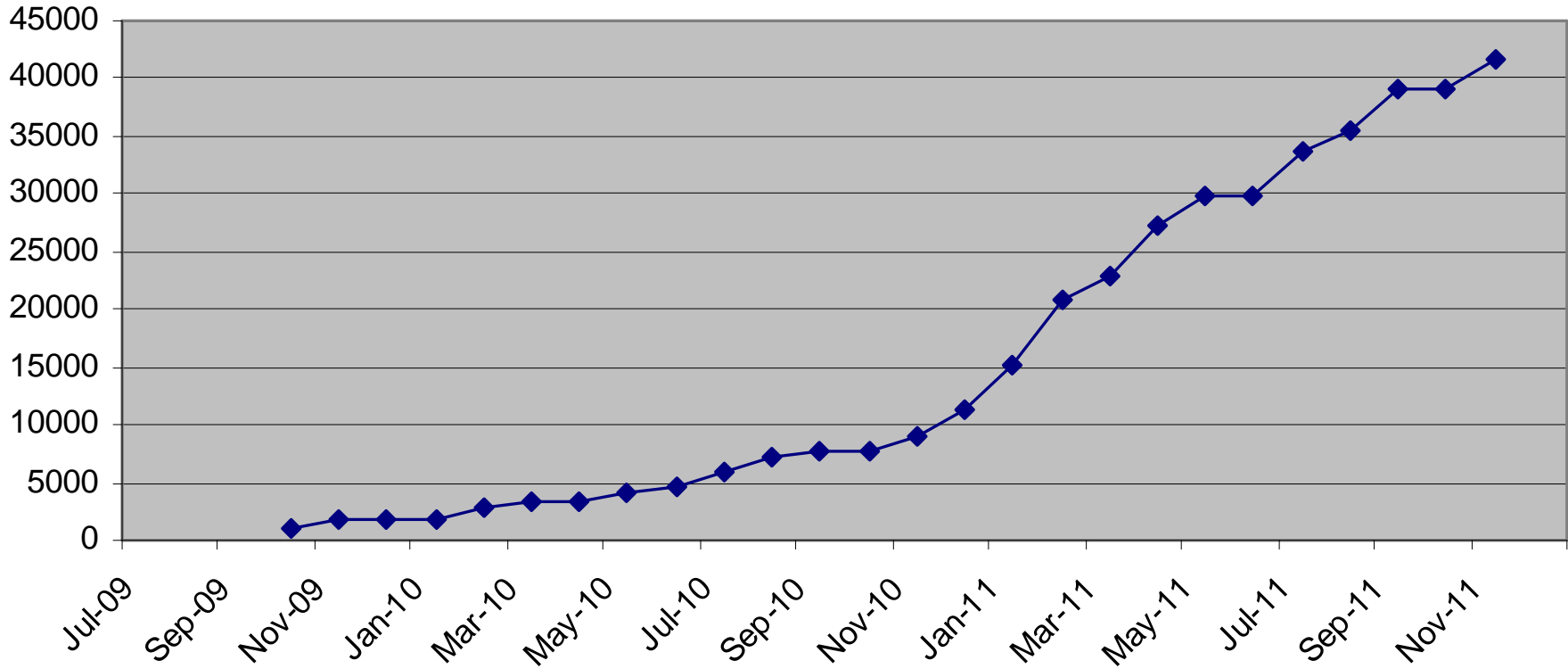
# Eagle Ford Issues

- Little infrastructure in area
  - Gas pipelines
  - Liquid pipelines (crude and NGLs)
  - Power
- Condensate Window
- High BTU gas
- New Area, still learning what is there
- Chasing Lease Expirations and Rigs
- Rapid Development
- Liquid hydrocarbons a blessing and a curse

# Eagle Ford Issues (con't)

- Compressor Installations:
  - “Cookie Cutter” Design
    - Prefab and modularize as much as possible
  - Lease Compression
  - Weekly coordination meeting
  - Compressor design for flash, low pressure and gas lift
    - Started with Single Well Facilities with small compressor
    - Transitioning to Central Facilities with larger compressors
  - Design changes for H<sub>2</sub>S
  - Oversize separation due to liquids needs to be high volume and quick acting systems
  - Fuel and recycle freeze ups due to pressure drops and liquid dropout.
  - Training of company and lease company personnel in new area

**Eagle Ford Compression  
Projected HP through 11-11**



# In Summary

- Eagle Ford is an exciting new area
- Things are dynamic and facilities need to be able to react to changes as they appear
- Flexibility in the design is critical at this stage because things are going to change