Objectives and Scope

- Provide insight into mechanisms controlling gas production in Siberia Ridge Field and analogous tight-gas sand reservoirs.
- Reduce risk, create or add asset value.

Integrate results of seismic and reservoir property mapping to identify discrete relationships:

- Better understand the interplay between matrix and fractures with regard to reservoir performance.
- Understand subsurface natural fracture density and relate this to improved gas recovery and lineament proximity.

Compare these findings with historical completion practices to determine effective methods to improve gas recoveries.



- •FRACTURE
 - Lithology
 - Lineament Proximity

Run Plt's and Obtain Pressure Data Periodically to Evaluate Performance

Workflow Strategy

