Superior KJ Federal #1 Application to Commingle -2-

- 6. Bottom Hole Pressure Data: BHP on existing Morrow 1,179#.
 BHP on New Morrow & Atoka to be measured or calculated. (Attached BHP data sheet)
- Fluid Characteristics and Compatibility: Both Morrow and Atoka will produce sweet gas. Don't anticipate any compatibility problems.
- 8. Value Data:

Both Morrow and Atoka will produce sweet gas. The value of the gas will not be affected by commingling.

9. Allocation Formula:

Allocation formula will be determined and submitted after the well has been re-completed.

10. Notification Statement:

Application to commingle sent to BLM for like approval. Application to commingle sent to the following offset operator: Petroleum Corporation of Delaware.