Background Material Balance July 15 Flow Rate Rebuttal Conclusion

## **Material Balance Analysis - Compressibility**

## Compressibility

- Co = oil compressibility of 14.3 microsips derived from BP documents
- Cw = water compressibility of 3 microsips derived from BP documents
- Cf = formation compressibility of 12 microsips; also known as Cr
  - Derived from numerous BP memos, internal emails and attached data
  - Confirmed by testimony of Dr. Paul Hsieh