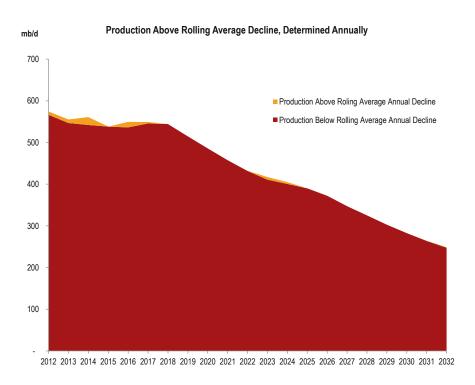
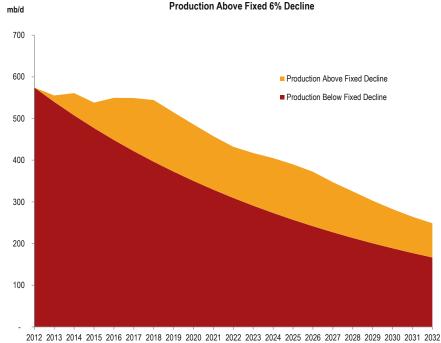


# Discussion Slides: Alaska Senate Finance Committee

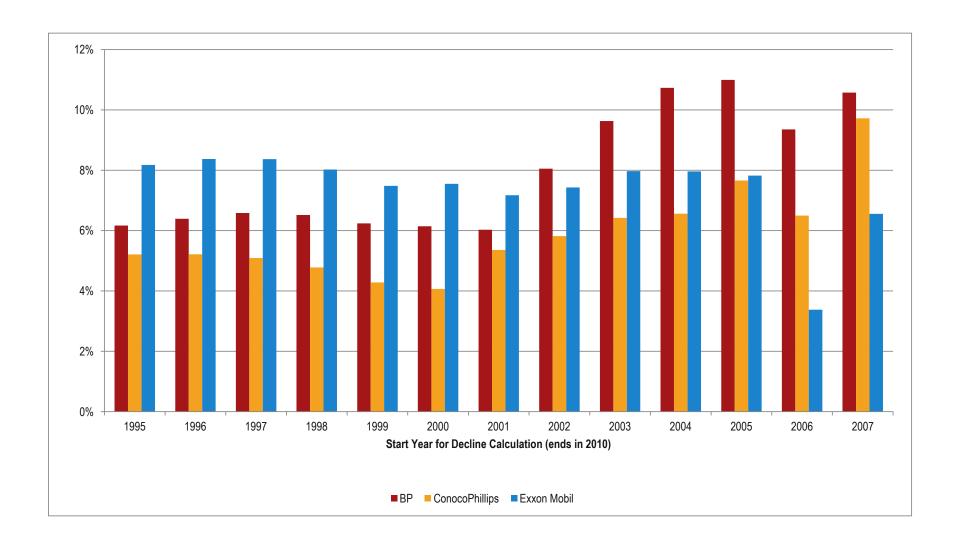
April 5, 2012 Janak Mayer Manager, Upstream & Gas PFC Energy

#### Production Above a Decline - Fixed v Annual Calculation



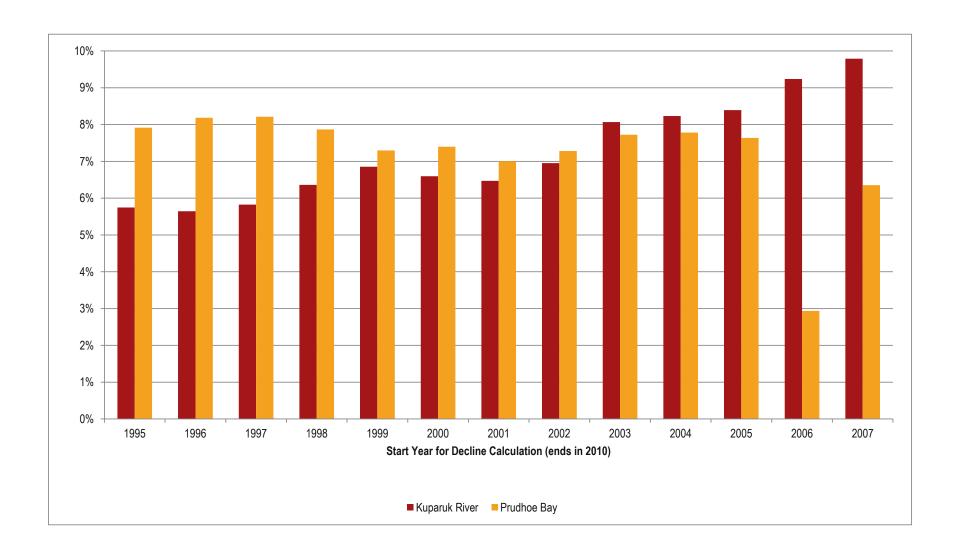


# Approximate Decline Rates to 2010 by Start Year





# Approximate Decline Rates to 2010 by Start Year





# Approximate Decline Rates to 2010 by Start Year

