

# Alaska Oil and Gas Conservation Commission

Cathy Foerster, Chair

# Gas Offtake Allowables

## Prudhoe Bay:

Before: 2.7 BCF/day, but  
not really

Now: 3.6 BCF/day

## Pt Thomson:

Before: No offtake  
allowable in place

Now: 1.1 BCF/day

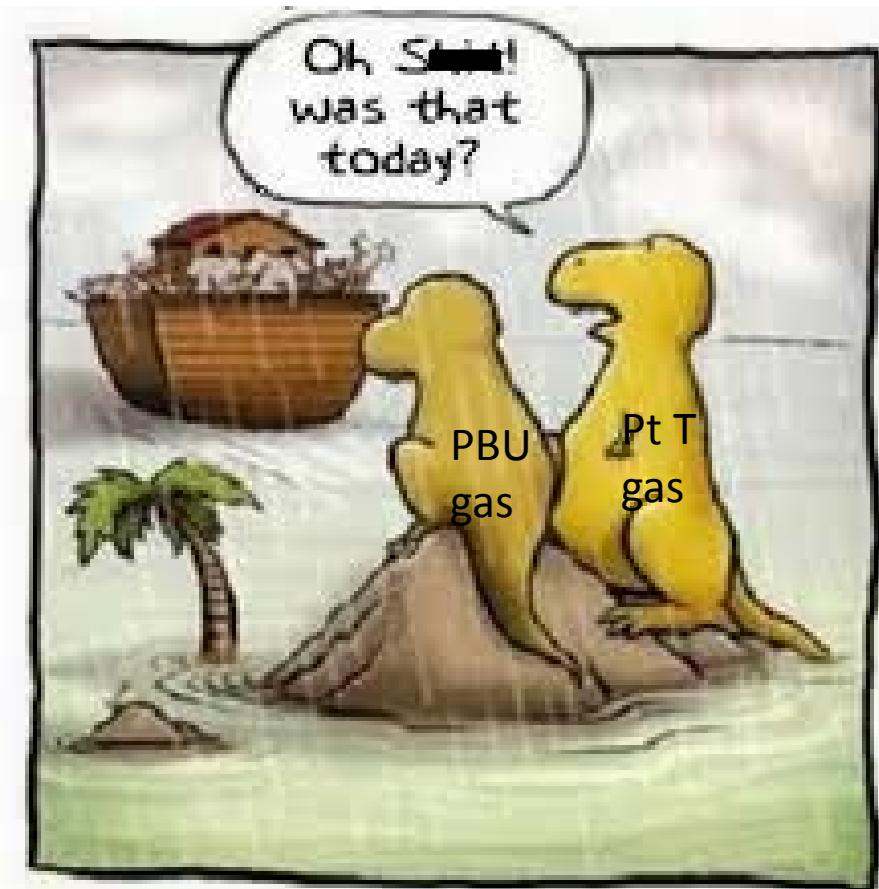
Bottom Line: Sufficient offtake to meet the currently-proposed project needs

# AOGCC Responsibilities

- Protect human safety
- Protect fresh ground waters
- **Prevent waste**
- **Encourage greater ultimate recovery**
- Protect correlative rights

# Encourage Greater Ultimate Recovery

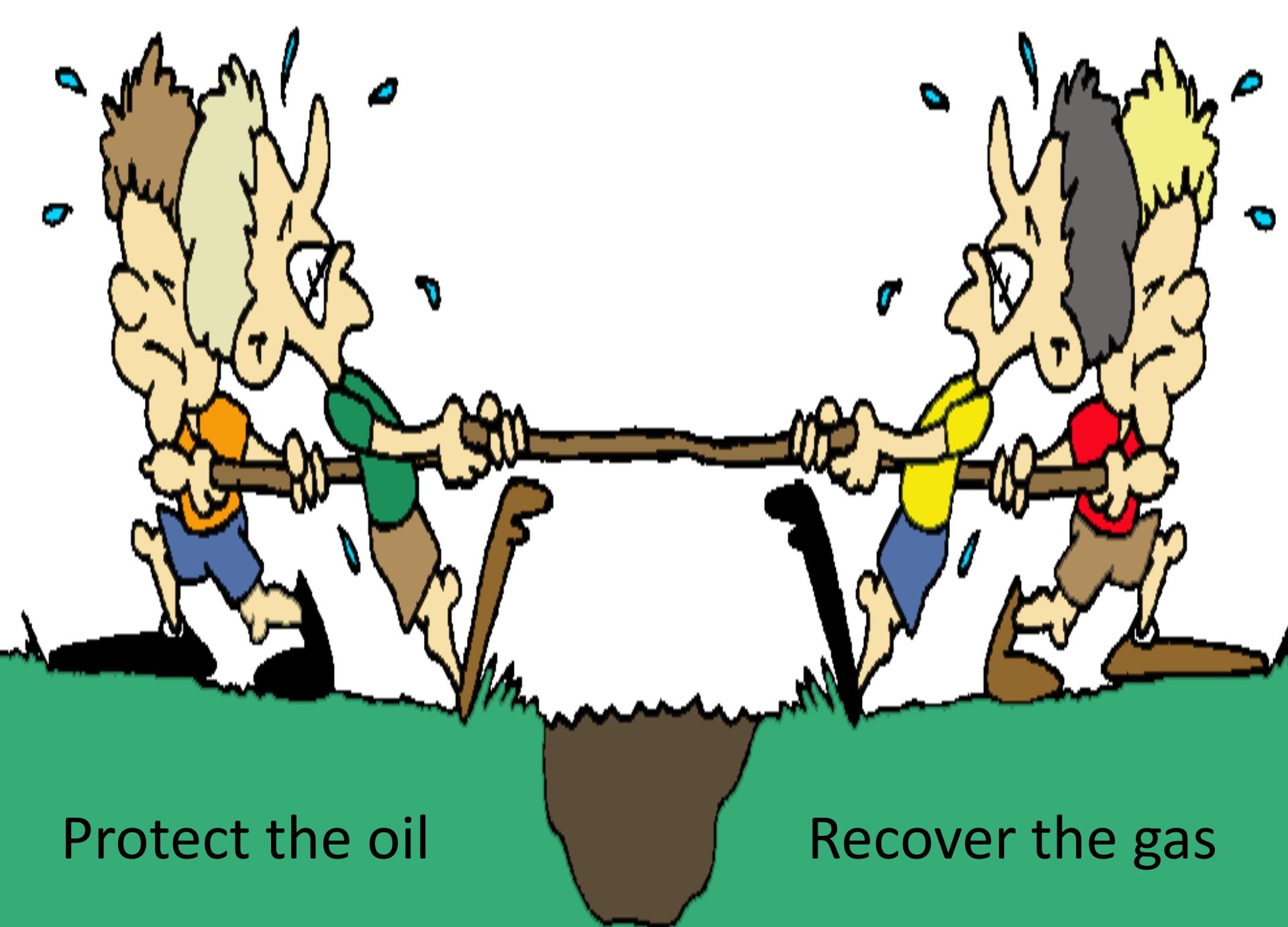
- Prudhoe Bay
  - 22 trillion cubic feet of gas
- Pt Thomson
  - 6 trillion cubic feet of gas



# Prevent waste

- Prudhoe Bay
  - 2.5 billion barrels of oil
- Pt Thomson
  - 200 million barrels of condensate





Protect the oil

Recover the gas

# Timing is Everything



# Summary of the Rulings

- Prudhoe Bay
  - Offtake allowable increased to 3.6 BCF/day on an annual average
  - In 5 years BP must provide report of oil recovery acceleration activities and results
  - CO2 injection for EOR authorized, based on positive study results
  - CO2 disposal authorization outside AOGCC jurisdiction
- Pt Thomson
  - Offtake of 1.1 BCF/day allowed
  - Prior to MGS, Exxon must demonstrate that cycling isn't feasible