

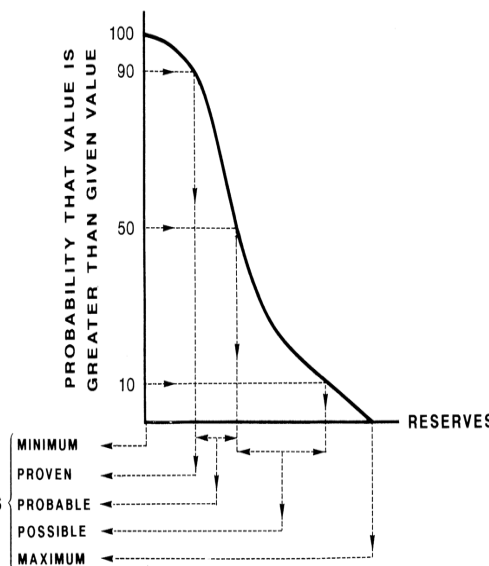
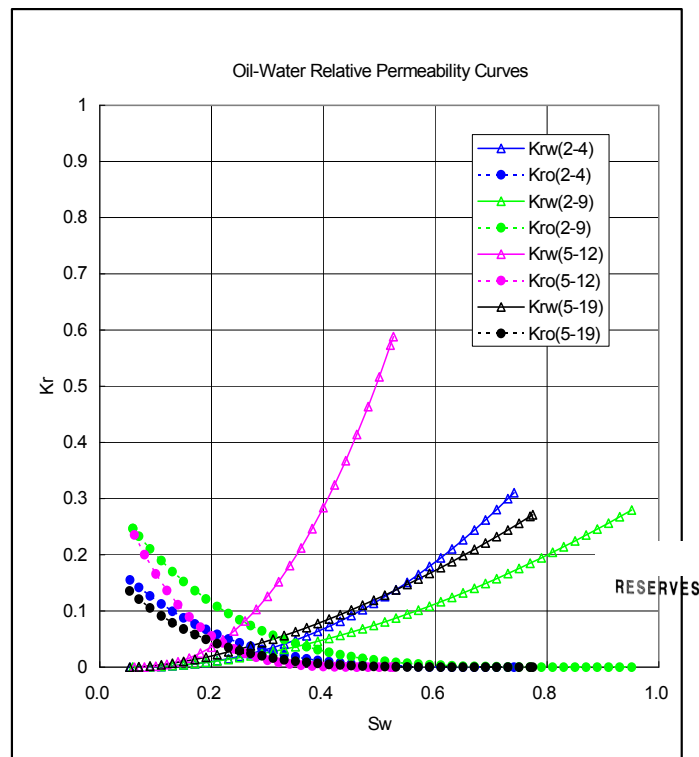
## Reservoir Engineering Workflow

### Analyses

- Special Core Analysis
- PVT
- OOIP
- Material Balance
- Monte Carlo Simulation
- WT
- Pressure Decline

### Input

- Geological structure obtained from Geological/ Geophysical surveys and analyses
- Lab data from Reservoir fluids (e.g., PVT data, chemical composition)



### Results

- Reservoir/ fluid specific data (e.g., permeability)
- Refined understanding of Reservoir volume and possible production