

approximately half of the wells studied with major shows and FIT recoveries from the Pelican 4 and 5 wells.

- 3) The distribution of shows around the Pelican and Cormorant Troughs indicate vertical migration of deep sourced hydrocarbons has occurred into structures close to the basin depocentres.
- 4) Lateral migration out of the sub-basin would predominantly be in the southwest and northeast dip directions, as a result of the structural nature of the half-graben.