



LAYNE CHRISTENSEN
TOP-DRIVE 60cm AIR-LIFT
PRODUCTION RIG

Used for Evaluation Drilling
Programme, Kennady Lake
(Gahcho Kué) Winter, 2001.

A similar air-assist system,
though likely with smaller-
diameter casing (e.g., 30cm)
could be used for bulk
sampling at *Muskox*
kimberlite
and/or *Troll* and *Voyageur*
kimberlites on the
Rockinghorse property in
2004.

Injected air is used in a
closed-loop system to lift
water-borne chip sample to
surface for recovery.