ARC's holdings in Pembina cover an extensive area with

## VARIABLE GEOLOGY,

which adds complexity to our efforts to economically access the

LARGE OIL RESOURCE.

Most of the property is under a

## **WATERFLOOD**

that enhances recovery. The application of horizontal drilling and multi-stage fracturing has produced great results. We will continue this strategy into 2011 with plans to more than double our use of

## HORIZONTAL WELLS AND MULTI-STAGE COMPLETION TECHNOLOGY.

