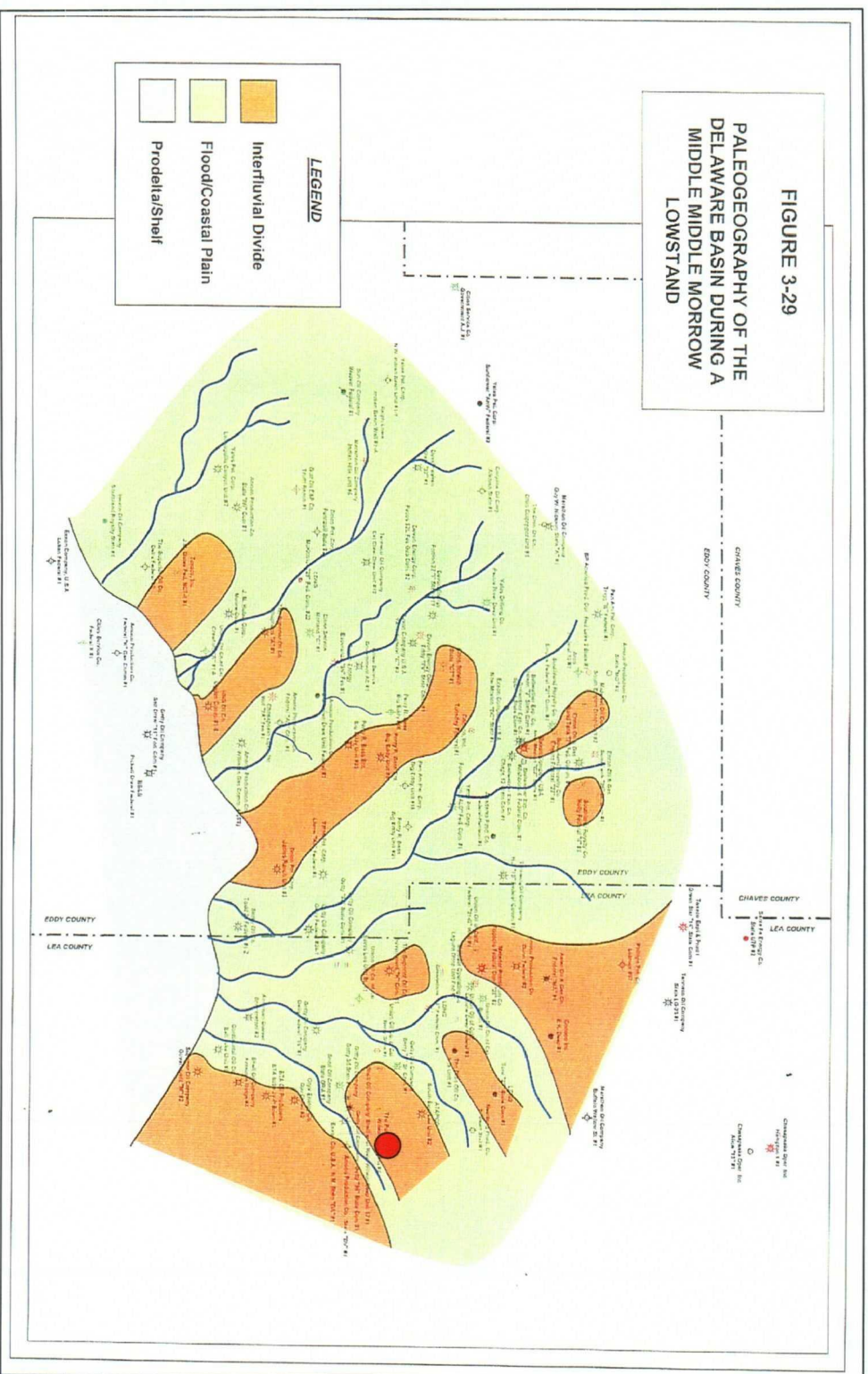


FIGURE 3-29
PALEOGEOGRAPHY OF THE
DELAWARE BASIN DURING A
MIDDLE MIDDLE MORROW
LOWSTAND



Recent Morrow
study shows
East to West
depositional
pattern

2004, Sequence Stratigraphy and Petrophysical Study of the Morrow Sandstones Delaware Basin,
Integrated Reservoir Solutions and Core Lab

OIL CONSERVATION DIVISION

Case # 13492&13493 Exhibit No. **33**

Submitted By:

Chesapeake Inc.

Hearing Date: August 22, 2005

REOPEN THE

