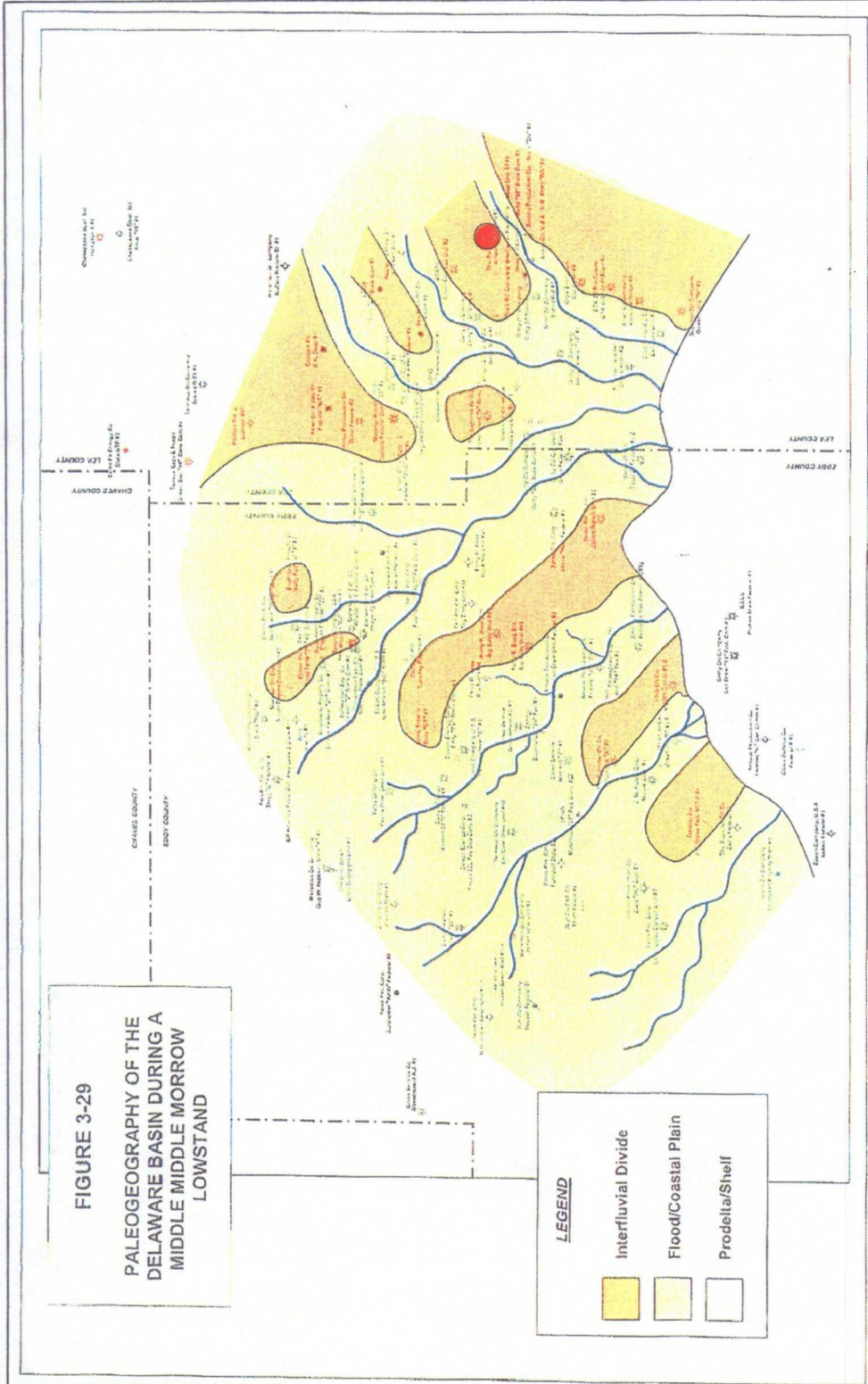


~~Recent Morrow
study shows
East to West
depositional
pattern~~



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



Samson Exhibit 36 A
NMOCD Case Nos. 13492/13493
Submitted 10/3/06

OIL CONSERVATION DIVISION
Case # 13492&13493 Exhibit No. **33**
Submitted By: