

**KF 4 State #1 situated on the West flank  
of the Central Basin Platform (CBP).  
Sediment sourced from CBP,  
Pedernales Uplift and Diablo Platform**

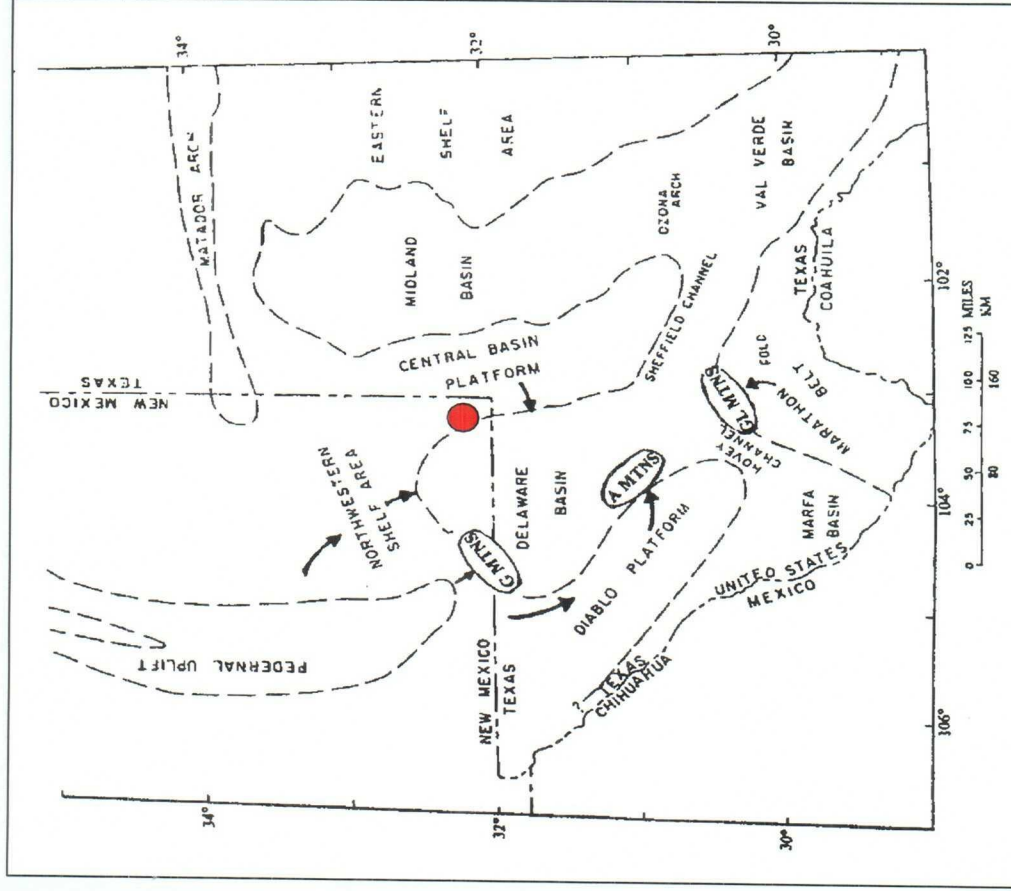


Figure 13: "Paleogeography of Pennsylvanian time showing approximate location (dashed lines) of land masses and submerged areas. The Pedernal Uplift, Diablo Platform, Marathon-Ouachita fold belt, and Central Basin Platform supplied sediment to the Delaware Basin during the Pennsylvanian ..."

Hill, Caron A., 1996, Geology of the Delaware Basin Guadalupe, Apache, and Glass Mountains New Mexico and West Texas, Permian Basin Section-SEPM Publication No. 96-39, p.39.



BEFORE THE  
**OIL CONSERVATION DIVISION**  
Case # 13492&13493 Exhibit No. **23**  
Submitted By:  
**Chesapeake Inc.**  
Hearing Date: August 22, 2005

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