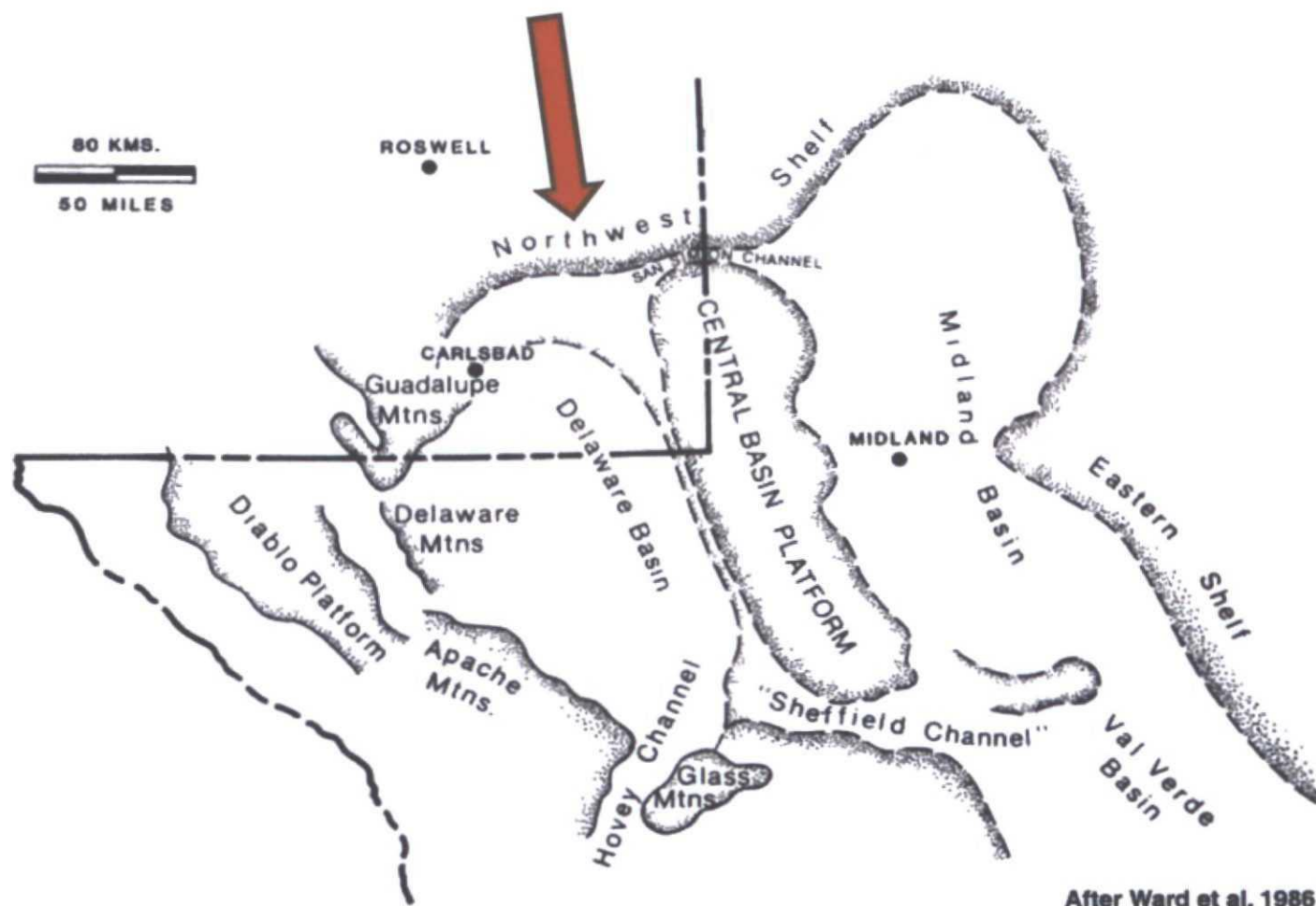




## Greater Permian Basin Delaware Basin-Central Basin Platform-Midland Basin



After Ward et al, 1986

BEFORE THE OIL CONVERSION  
DIVISION  
Santa Fe, New Mexico  
Exhibit No. 5  
Submitted by: COG OPERATING LLC  
Hearing Date: October 2, 2014