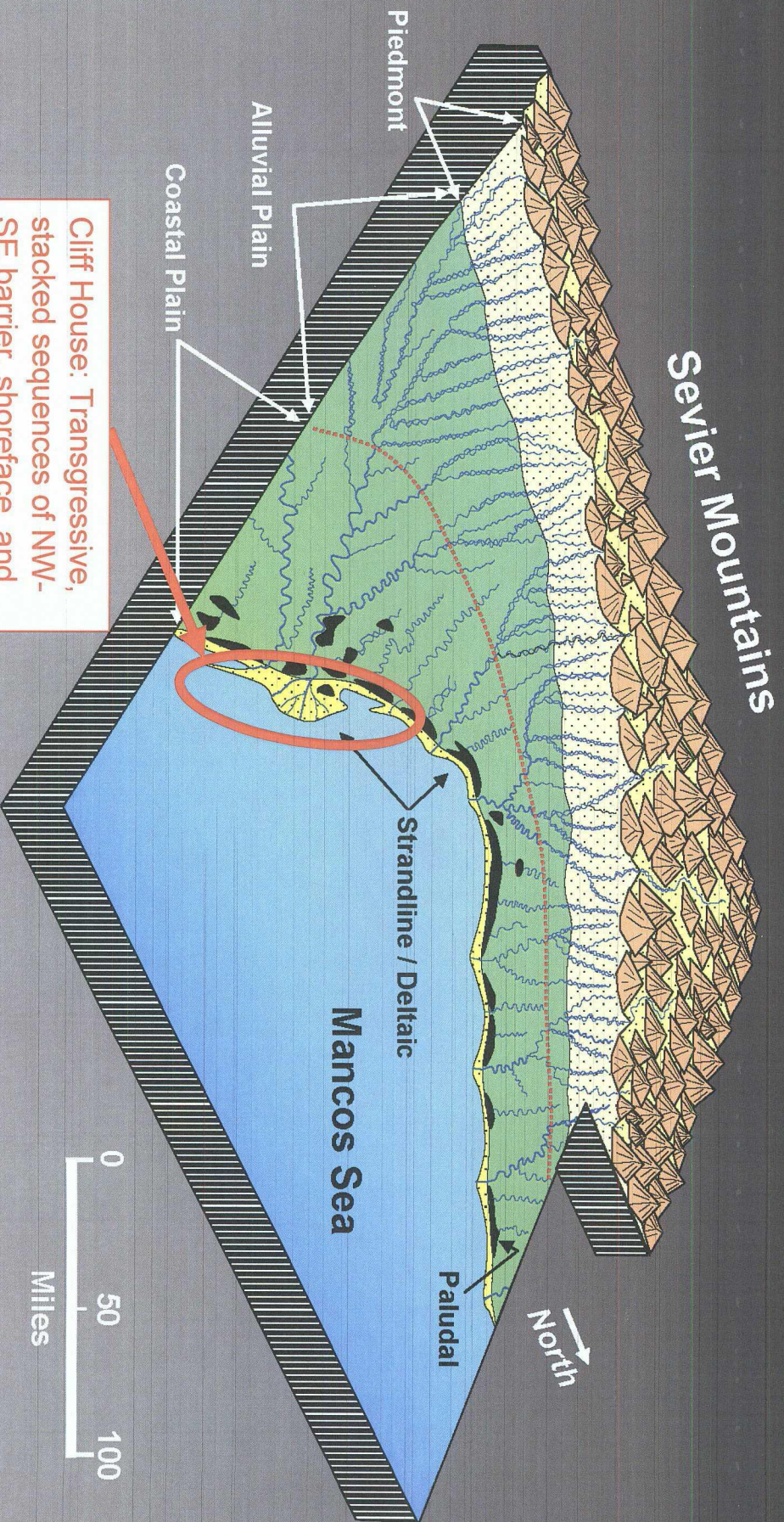


Regional Depositional Model

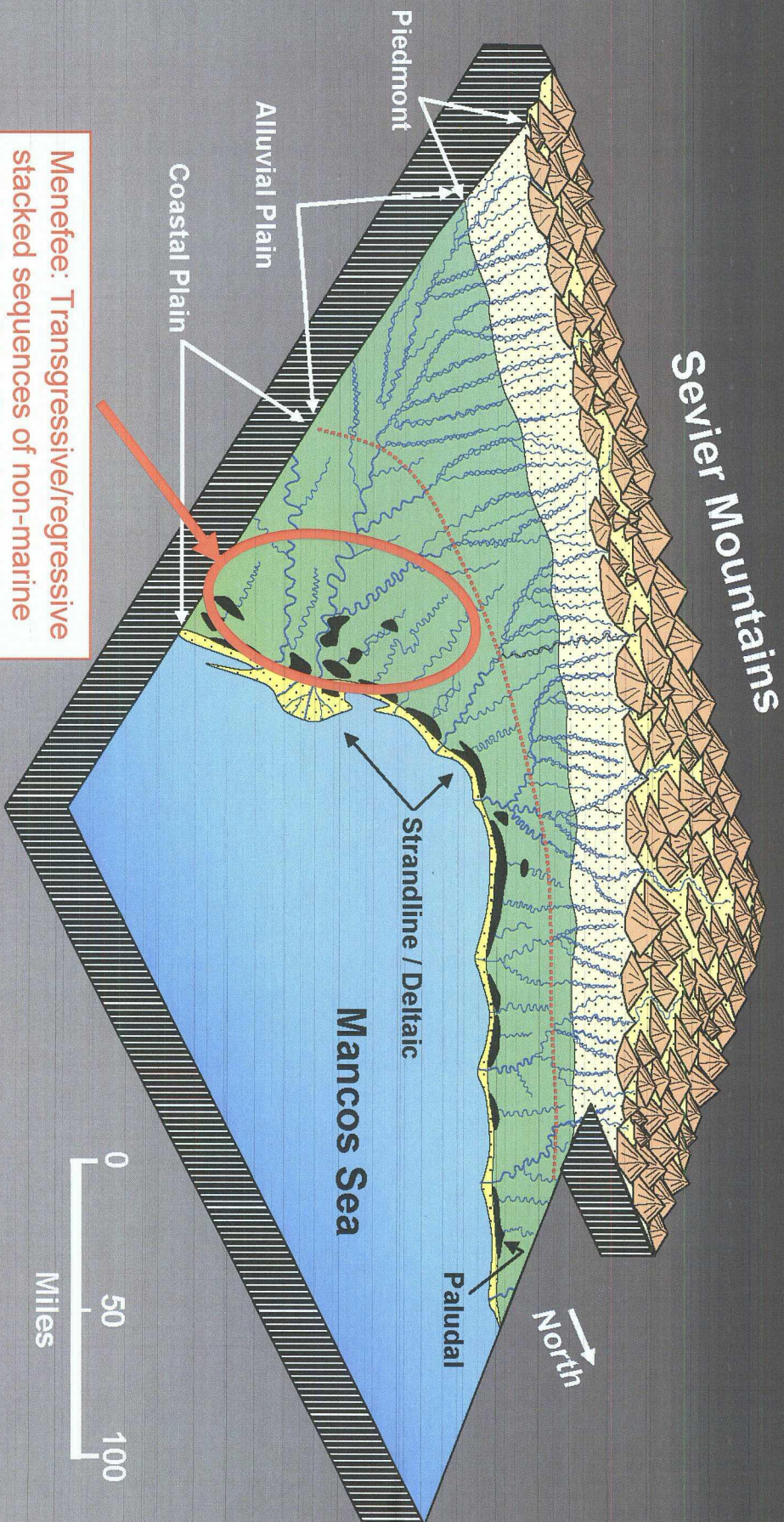


Cliff House: Transgressive, stacked sequences of NW-SE barrier, shoreface, and tidal sands with lagoonal silts and shales

Modified from Ryer and McPhillips (1963)

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Case No. 14586 Exhibit No. 6
Submitted by:
WILLIAMS PRODUCTION CO., LLC
Hearing Date: January 6, 2011

Regional Depositional Model

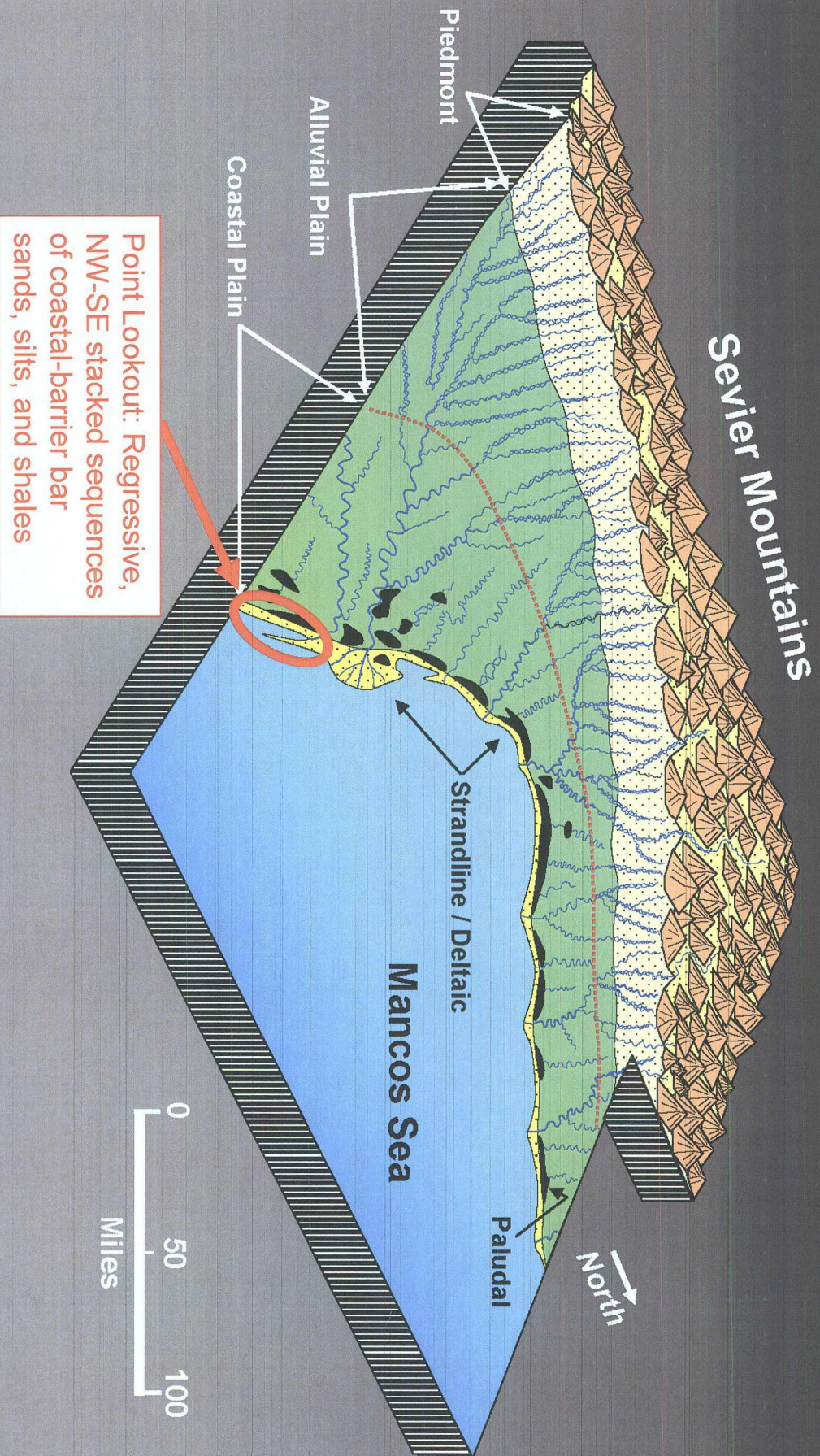


Menefee: Transgressive/regressive stacked sequences of non-marine coals, flood-tidal, fluvial, lower distributary channel and washover fan sands with silts and shales

Modified from Ryer and McPhillips (1963)

R. Cole (12/05)

Regional Depositional Model



Modified from Ryer and McPhillips (1963)

R. Cole (12/05)