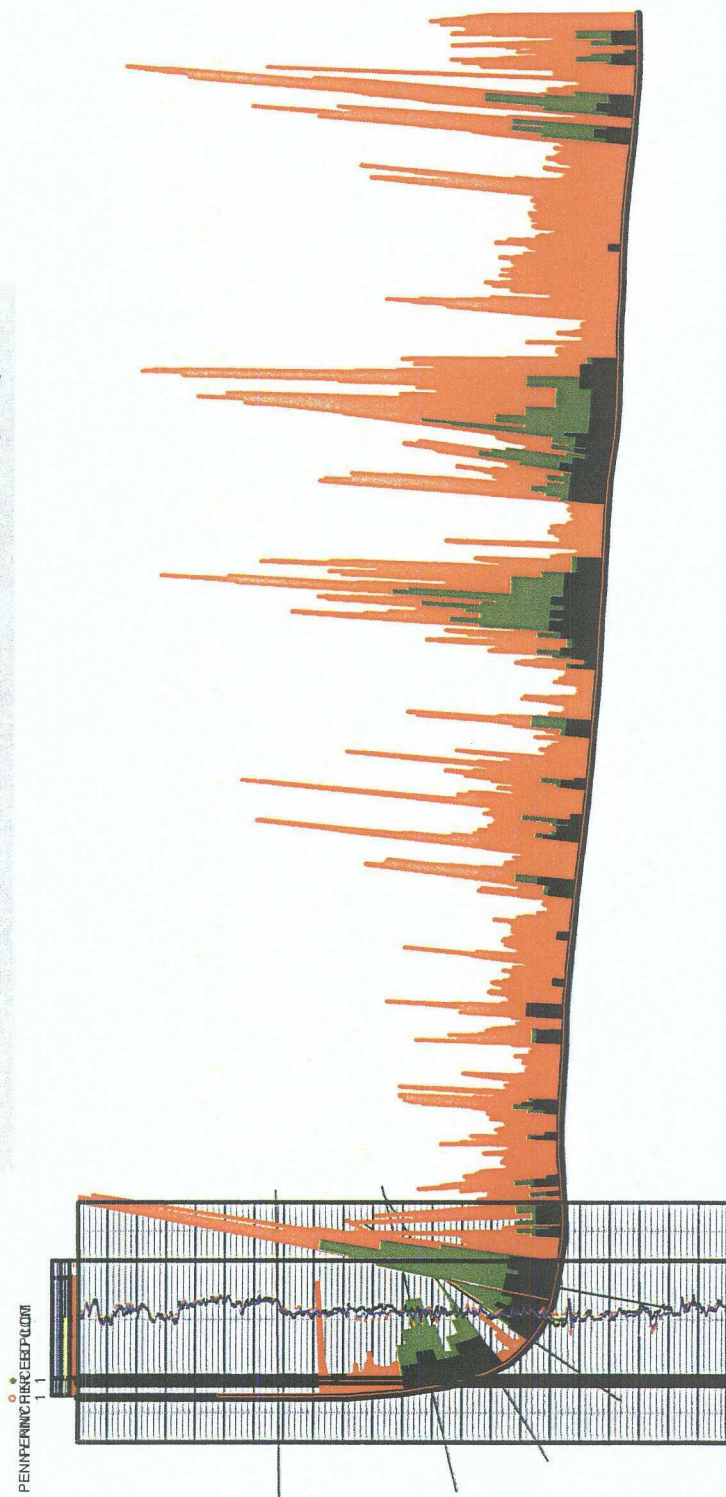


Penny Pincher 1H Lateral Mudlog Display



Percentage Basis: Almost equal amount of shows in both N2 and S2 of the lateral

OCC Case No. 14480

CIMAREX ENERGY
Exhibit # 12