

- \Box 10 layers
- ☐ 20 layers

Figure 1: Rock Layers.

$$P(A^{[20]}|Q^{[20],[10]},K^{[20],[10]},V^{[20],[10]}) =$$
 (1a)

$$P(K^{[20],[10]}|X) =$$
 (1b)

$$P(Q^{[20],[10]}|X) =$$
 (1c)

$$P(V^{[20],[10]}|X) = (1d)$$

$$P(X) = \tag{1e}$$

$$P(Y|X, A^{[20]}) = (1f)$$