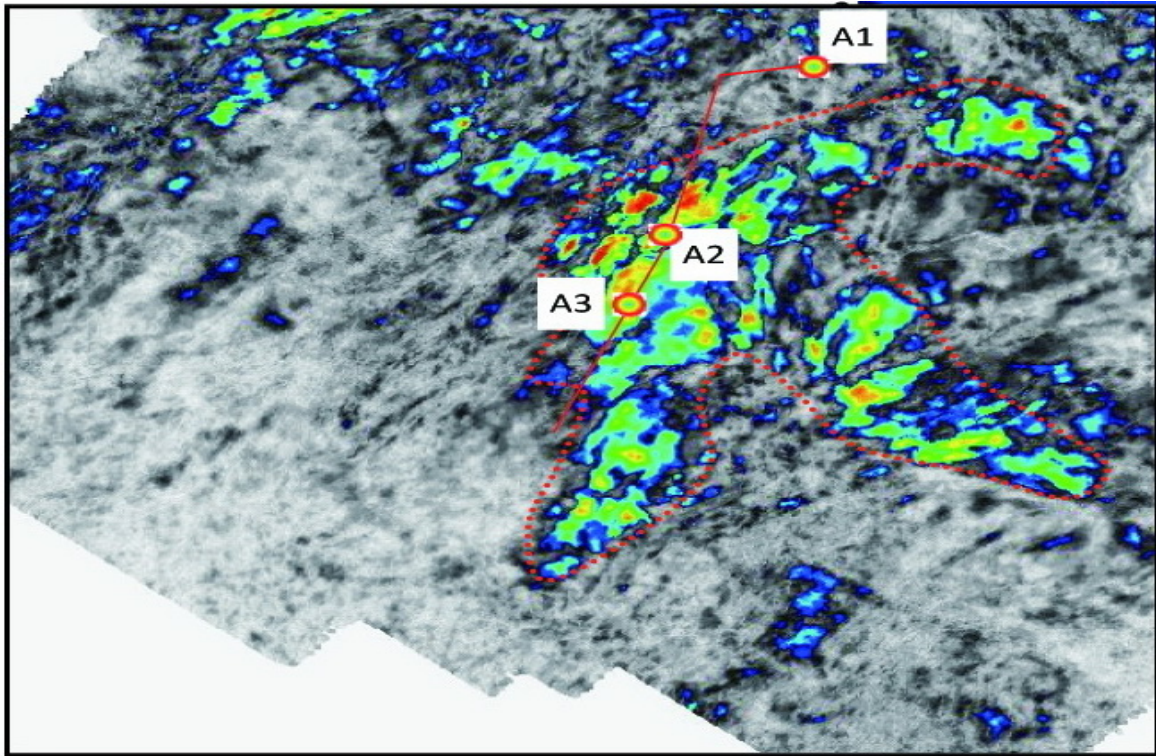
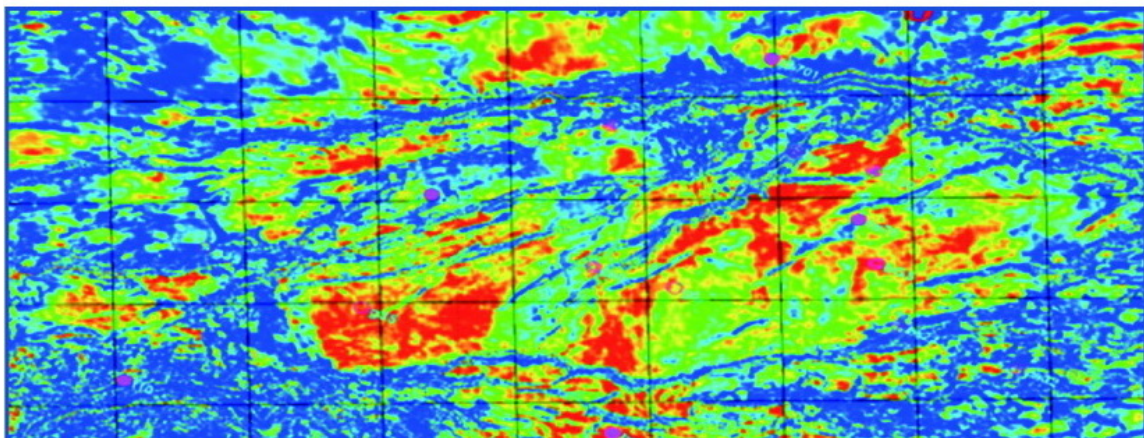
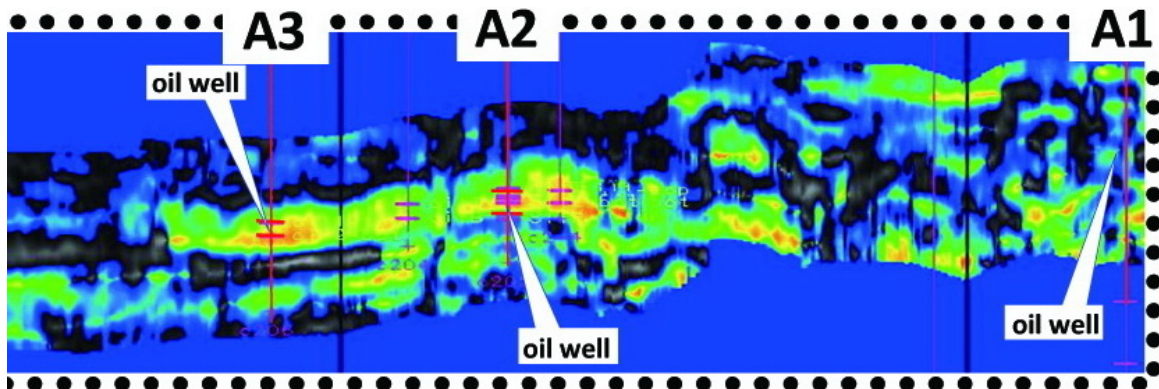


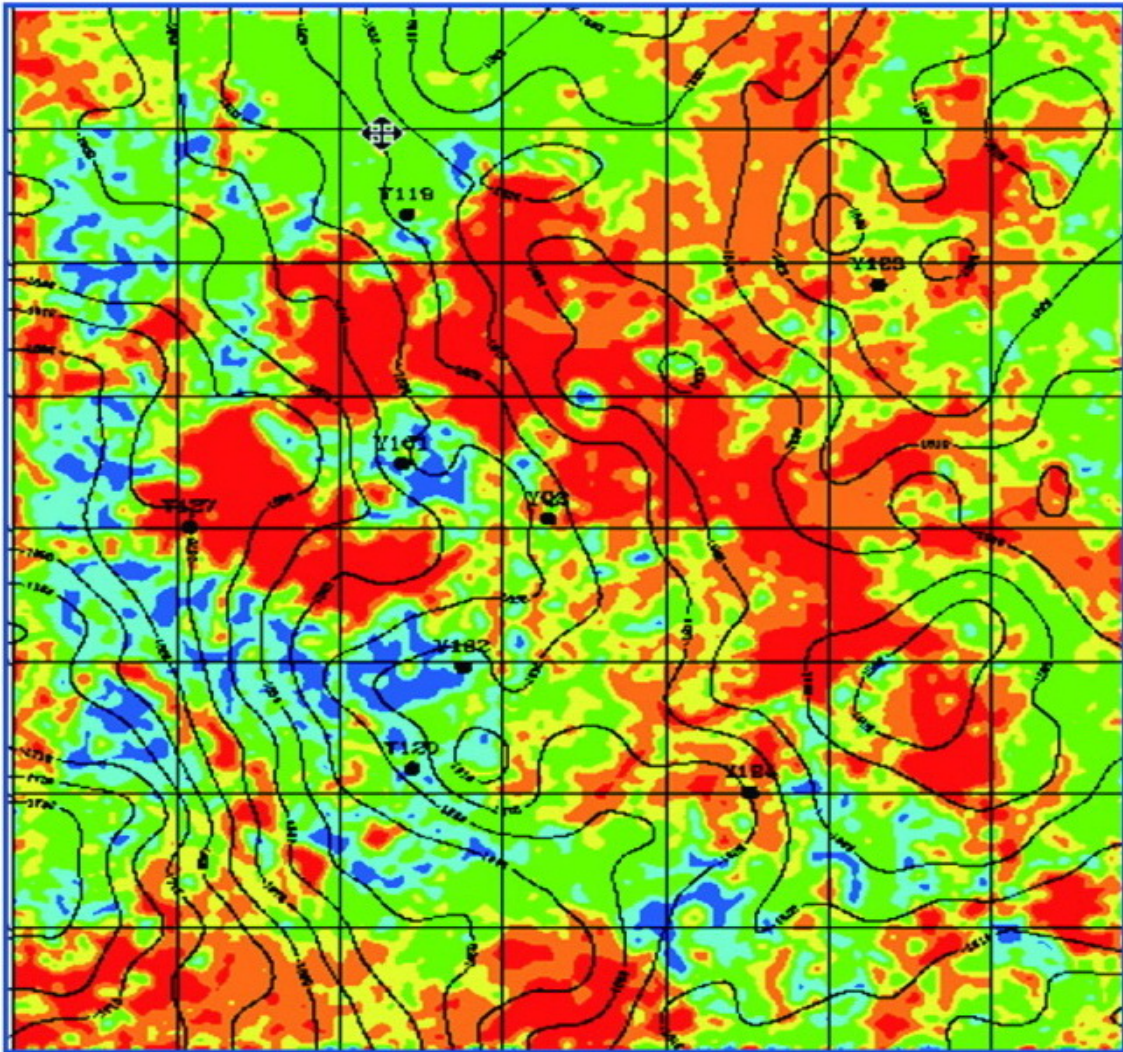
Hydrocarbon detection



Prediction of fluid distribution using fluid factor



Prediction of oil and gas distribution using high-lighted volume



Hydrocarbon detection using pattern recognition and neural network