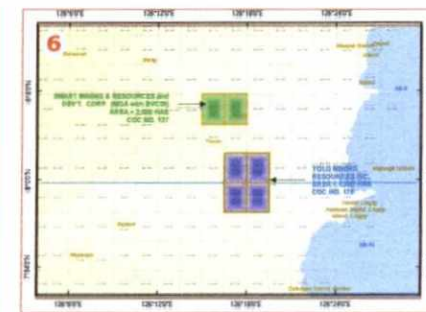
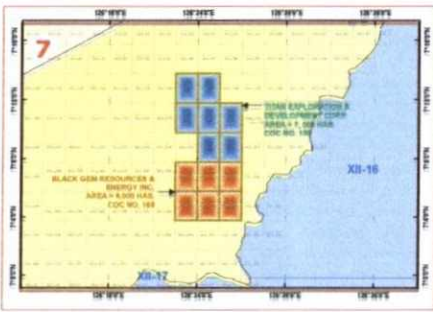
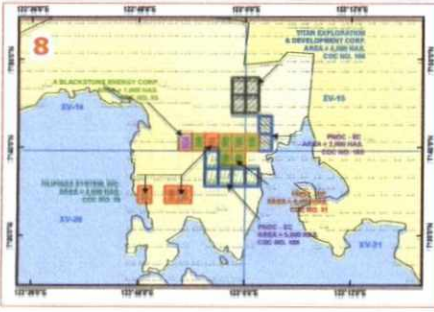


Legend
 EXPLORATION
 DEVELOPMENT / PRODUCTION



DEPARTMENT OF ENERGY
 Energy Development and Regulatory Services

PHILIPPINE COAL OPERATING CONTRACTS