UDC 621.43.068

Bgantsev V.N. Feature of use cogenerations installations with reciprocating internal combustion engines in systems of activation less-debit oil wells / V.N. Bgantsev // Internal

combustion engines. – 2010. – № 2. – P. 141-143.

The elementary diagram and results of the thermodynamic

ICE’s cycles calculations, working in composition of

cogenerations installations with working bodies on the basis

of air and dioxide carbon synthetic gas mixture, steam and

oxygen is presented. Except mechanical and thermal energy

installation works out dioxide of carbon as components of the

completing gases of ICE, directed then in an oil well with the

purpose of activation of an oil layer. Il. 1. Bibliogr. 3 names.