ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

Working Party on the Transport
of Dangerous Goods

Joint Meeting of the RID safety Committee and the
Working Party on the Transport of Dangerous Goods

AEGPL Informal Paper for amendment of ADR/RID
(TRANS/WP.15/AC.1/2003/7/Rev)

Summary :

Proposal to change special requirement v of the current P200 concerning the interval between 2 periodic inspections of LPG steel cylinders and consequently the figure for substances UN N° 1011, UN N° 1969, UN N° 1978 & UN N°1965 in the column "test period, years" in the table of products of P200 (Chapter 4).

Justification :

1- The practice of the 15 year interval between 2 periodic inspections for LPG steel cylinders is used in almost all European countries (see attached document) with an excellent safety record when EN 1440 is complied with, enabling the European LPG industry to propose an amendment of the current dispositions of ADR/RID in order to pass from 10 years to 15 years.

2- Consequently, the current special requirement v of P200 must be amended to take into account the above change and also to avoid the multiplication of bilateral agreements between member states which are currently necessary to allow the free circulation in Europe of LPG steel cylinders under the 15 years interval regime.

Proposal :

a) In the table of products of P200, in the row relative to UN N° 1011, UN N° 1969, UN N° 1978 & UN N°1965, for column "test period, years" change the figure 10 (years) into 15 (years) for each of the different mixtures grades.

b) To amend (9) v as follows:

"the interval between inspections for welded steel cylinders shall be in accordance with the requirements of a technical code or a standard recognised by the competent Authority(ies) of the country(ies) where the periodic inspection and the carriage take place or, for cylinders dedicated to the carriage of Liquefied Petroleum Gases, in
accordance to EN1440:1996"Transportable refillable welded steel cylinders for Liquefied Petroleum gases (LPG) - Periodic requalification".