Website: http://peso.gov.in Email: explosives@explosives.gov.in द्रभाष/ Telephone : 0712-2510248

फ़ैक्स/ FAX: 2510577

NOT to him by name.

"मुख्य विस्फोटक नियंत्रक" के पदनाम से भैंजे जाए उनके व्यक्तिगत नाम से नही. All communications intended for this Office should be addressed to the 'Chief Controller of Explosives' and

कार्यालयीन उददेश्य के सभी पत्रादि



GOVERNMENT OF INDIA

पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन Petroleum and Explosives Safety Organisation

(पूर्व नाम - विस्फोटक विभाग)

(Formerly- Department of Explosives) "ए-ब्लाक , पाँचवा तल, केन्द्रीय कार्यालय परिसर, "A" Block, 5th Floor, CGO Complex, सेमिनरी हिल्स, नागपूर - 440 006 (महा) Seminary Hills, Nagpur- 440006

> संख्या /No. PV(T) General/2022 दिनांक /Nagpur, dated 08/10/2025

CIRCULAR

Sub: Inspection of Internal Excess Flow Check Valve (IEFCV), IEFCV coupling inspection during annual inspection for Rule 18 certification and periodic inspection for Rule 19 certification of non-cryogenic mobile pressure vessels licensed in form LS-2 of Static and Mobile Pressure Vessels (Unfired) Rules 2016 –regarding.

It has come to notice that the Internal Excess Flow Check Valve (IEFCV) got dislodged from the mobile pressure vessel in the recent road accidents resulting in fire/explosion. These IEFCV, IEFCV coupling functionality are checked by the competent persons/TPIA during annual inspection of non-cryogenic mobile pressure vessels for Rule 18 certification and periodic inspection for Rule 19 certification of flammable and toxic mobile pressure vessels licensed in form LS-2 of SMPV(U) Rules 2016.

While issuing Rule 18 and Rule 19 certificates, it is advised that the IEFCV and IEFCV coupling welded to the mobile tanker shall be checked by use of calibrated ring gauge and plug gauge. If the threads of IEFCV are found not fit for use, then such IEFCV shall be rejected and replaced with new IEECV in the interest of safety. In case the threads of couplings are found not fit for use, then such mobile pressure vessel shall be advised for replacement of coupling at a fabrication shop approved by PESO.

The Oil marketing companies are advised that the IEFCV shall be visually checked before filling of compressed gas in the mobile pressure vessels. If the IEFCV joint is insecure, filling of compressed gas in the mobile pressure vessel shall be stopped as per condition 7 of licence issued in form LS-2 of SMPV(U) Rules 2016.

> (R N Meena) Chief Controller of Explosives

To,

All competent persons/TPIAs/Degassing Stations under SMPV Rules.

All Oil marketing companies

All stakeholders

Copy forwarded to:

- 1. All Circle/Sub-Circle offices of PESO
- 2. All fabricators of mobile pressure vessel
- 3. Shri Pritam Kumar, Under Secretary (Explosives) DPIIT-For information