GOVERNMENT OF INDIA
MINISTRY OF COMMERCE & INDUSTRY
PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION (PESO)
(Formerly Department of Explosives)
CGO COMPLEX SEMINARY HILLS
NAGPUR 440006

Letter No: A/P/HQ/MH/104/4520(P377656)
Email: explosives@explosives.gov.in
Phone/Fax No.2510248/2510577
Dated: 1/4/2016

To
M/s R. Stahl Schalterate GmbH
Am Bahnhof 30
74638 Waldenburg
Germany

Sub: Approval of Terminal Box Type 8150/1-****_****_***_****

Dear Sir(s),

Please refer to letter No R.STAHL/IND/PESO/N2016-63 dated 03/03/2016 from M/s R. Stahl (P) Ltd, Kancheepuram on the above subject.

The following Increased Safety equipment(s) manufactured by you according to IEC 60079-0: 2011 & IEC 60079-7: 2006 standards and covered under PTB Test reports mentioned below is/are approved for use in Zone 2 of Gas Group IIA/IIIB/IIIC hazardous areas coming under the purview of the Petroleum Rules, 2002 administered by this Organization.

<table>
<thead>
<tr>
<th>Sr.No</th>
<th>Description</th>
<th>Safety Protection</th>
<th>CCEs Identification Number</th>
<th>Test House</th>
<th>Test Report No.</th>
<th>Drawing Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Terminal Box Type 8150/1-<strong><strong>_</strong></strong><em>***</em>****</td>
<td>Ex e IIA/IIIB/IIIC T3/T4/T5/T6 Gb</td>
<td>P377656/1</td>
<td>PTB</td>
<td>IECEx PTB 09.0048 Issue No.: 2 Dt.22/10/2012</td>
<td>As per test report</td>
</tr>
</tbody>
</table>

This Approval is granted subject to observance of the following conditions:-

1). The design and construction of the equipment shall be strictly in accordance with description, condition and drawings as mentioned in the PTB Test Reports referred to above.
2). The equipment shall be used only with approved type of accessories and associated apparatus.
3). The equipment shall be used only in conjunction with the approved Increased Safety barriers.
4). Each equipment shall be marked either by raised lettering cast integrally or by plate attached to the main structure to indicate conspicuously:
   (a) Name of the manufacturer.
   (b) Name and number by which the equipment is identified.

http://10.0.1.11/explosives/P/NewFLP/scr1/rtepreview.asp

4/1/2016
(c) Number & Date of the test Report of the PTB applicable to the equipment
(d) CCE's Identification Number of this letter by which use of the apparatus is approved

5). A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the PTB test report and is identical with the one tested and certified at PTB shall be furnished with each equipment

6). The customer shall be supplied the copy of this letter, an extract of the conditions and maintenance schedule, if any recommended by PTB in their test reports and copy of instructions booklet detailing operation and maintenance of the equipment so as to maintain its Increased Safety safety characteristics

7). The After sales service and maintenance of subject equipment shall be looked after by your representative M/s R. Stahl (P) Ltd, Plot No.5, Malrosapuram Main Road, Kancheepuram, Kancheepuram, KANCHIPURAM (Dist.) , Tamil Nadu (State)

This Approval also covers the permissible variation as approved under the PTB test report referred above. This approval may be deemed to have been revoked with immediate effect at any time, if any of the conditions subject to which approval has been granted is violated or not complied with. The approval may also be amended or withdrawn at any time, if considered necessary in the interest of safety.

The field performance report from actual users /your customers of the subject equipment may please be collected and furnished to this office for verification and record at regular intervals

This approval is otherwise valid a period of five years from the date of issue.

Yours faithfully,

(V. B. MINI)
Controller of Explosives
for Chief Controller of Explosives
Nagpur

Copy to:
1. The Jt. Chief Controller of Explosives, South Circle, Chennai.
2. M/s R. Stahl (P) Ltd, Plot No.5, Malrosapuram Main Road, Kancheepuram, Kancheepuram, Distt. KANCHIPURAM (Tamil Nadu), 603204

for Chief Controller of Explosives