To  
M/s Pepperl+Fuchs GmbH  
Lilienthalstrasse 200-68307 Mannheim  
Germany  

Sub: Approval of equipment under Petroleum Rules, 2002  

Dear Sir(s),

Please refer to letter No PFI-CL-15-004 dated 09/02/2015 from M/s PEPPERL & FUCHS (India) Pvt. Ltd.,Bangalore on the above subject. The following Intrinsically Safe equipment(s) manufactured by you according to EN 60079-0 : 2012 & EN 60079-11 : 2012 standards and covered under M/s SGS Baseefa Limited/M/s CESI S.p.A. Italy Test reports mentioned below is/are approved for use in Zone 1 of Gas Group IIC 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>Type KFD2-(S)CD2-EX*.LK Transformer Isolated Driver</td>
<td>[Ex ia Gb] IIC</td>
<td>P352047/1</td>
<td>M/s SGS Baseefa Limited</td>
<td>BAS00 ATEX7240 {Issue 10} Dt.31/10/2014</td>
<td>As per test report</td>
</tr>
<tr>
<td>2</td>
<td>Galvanically isolated barrier type KFD2-UT2-Ex Universal temperature module</td>
<td>[Ex ia Gb] IIC</td>
<td>P352047/2</td>
<td>M/s CESI S.p.A. Italy</td>
<td>CESI 04ATEX143 {Extension no. 04/13} Dt.31/01/2013</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 M/s SGS Baseefa Limited/M/s CESI S.p.A. Italy 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 Intrinsically Safe 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
(c) Number & Date of the test Report of the M/s SGS Baseefa Limited/M/s CESI S.p.A. Italy applicable to the equipment
(d) CCEs 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 M/s SGS Baseefa Limited/M/s CESI S.p.A. Italy test report and is identical with the one tested and certified at M/s SGS Baseefa Limited/M/s CESI S.p.A. Italy 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 M/s SGS Baseefa Limited/M/s CESI S.p.A. Italy in their test reports and copy of instructions booklet detailing operation and maintenance of the equipment so as to maintain its Intrinsically Safe safety characteristics

7). The After sales service and maintenance of subject equipment shall be looked after by your representative M/s PEPPERL & FUCHS (India) Pvt. Ltd.,No. 546/1, 7th Main, 4th Phase,Pennya Industrial Estate,Bangalore Karnataka (State)

This Approval also covers the permissible variation as approved under the M/s SGS Baseefa Limited/M/s CESI S.p.A. Italy 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. MINJ )
Controller of Explosives
for Chief Controller of Explosives
Nagpur

Copy to :
1. The Jt. Chief Controller of Explosives, South Circle, Chennai.
2. M/s PEPPERL & FUCHS (India) Pvt. Ltd.,No. 546/1, 7th Main, 4th Phase, Peenya Industrial Estate, Bangalore (Karnataka)

for Chief Controller of Explosives