Please Describe the Application (i.e. process stream and monitoring objectives):

__________________________________________________________________________________________________________________________________________

Laboratory Test Method __________________________________________ will be used to correlate with the new on-line analyzer.

Sample Data:

<table>
<thead>
<tr>
<th>Analyzer Oil Range:</th>
<th>Unit of Measure</th>
<th>Normal</th>
<th>Maximum</th>
<th>Minimum</th>
<th>Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>ppm / mg/L</td>
<td>ppm / mg/L</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Sample Contaminants (Describe):

__________________________________________________________________________________________________________________________________________

Sample Slipstream Limits:

Inlet to Analyzer: ______________ barg / psig at __________ °C / °F
Return Tap from analyzer: ______________ barg / psig
Distance from analyzer to process tap: ______________ meters / feet to return tap: ______________ meters / feet

Additional Notes:

__________________________________________________________________________________________________________________________________________

Instrument location:

☐ Existing Shelter  ☐ Existing 3 Sided Shelter/Environmental Cabinet  ☐ New Shelter  ☐ Request Orb Quote for Shelter

Available Utilities:

☐ Instrument Air  ☐ Atmospheric Drain

Max. allowable air consumption ______________  Air pressure ______________

Max. allowable flow to drain ______________
Application Form W-800 Oil in Water

**Electrical Power Supply:**

Volts AC ___ +/- Volts AC ___ Hz ___ Phase

**Output Signal:**

One 4-20 mA output signal is standard
Output Range (minimum): ___ (maximum): ___

**Communication Output:**

optional, please check one:

- □ Serial/RTU
- □ TCP/IP Ethernet
- □ None

**Area Classification** (please check one):

- □ CSA/CUS Class 1, Div. 1, Group B, C & D
- □ ATEX Zone 1 II B + H2 T4

**Environment:**

Temperature range inside analyzer shelter (minimum): ___ °C/°F (maximum): ___°C/°F
Temperature range outside analyzer shelter (minimum): ___ °C/°F (maximum): ___°C/°F
Expected humidity inside analyzer shelter: ___ %
Expected humidity outside analyzer shelter: ___ %
Will analyzer be subjected to a tropical climate: ___ Yes ___ No
Special environmental requirements (describe):

**Commissioning & Start-up:**

Do you or the end-user request commissioning & start-up assistance: ___ Yes ___ No
If yes, please detail:

**Process Sample Supplied for FAT:**

Customer Supplied: ___ Yes ___ No  Product Name: ________________
If No, please explain: