**T-Type Questionnaire**

|  |  |
| --- | --- |
| **CLIENT ORGANISATION:**  | **SITE LOCATION:**  |
| **CLIENT CONTACT:** Contact Email: | **CLIENT TEL:**  |
| **TANK ID** |  |

|  |  |
| --- | --- |
| **Questions/Information** | **Response** |
| **Tank Details** |  |
| 1. Tank Diameter
 |  |
| 1. Tank Height
 |  |
| 1. Roof Type – e.g. Floating / Fixed
 |  |
| 1. Tank Floor Type (i.e. cone up, cone down, or sloping floor)
 |  |
| 1. Gradient of Floor, or Centre Height of Floor
 |  |
| 1. Can you supply a General arrangement drawing of the tank showing all potential entry points,locations and diameters? Entry points must be greater than 4” diameter. Details of legs, if floating roof type, should also be shown. (Please attach and return with this questionnaire). The greater the number of strategically placed entry points, the greater amount of data and coverage will be achieved.
 |  |
| 1. It is important to note that due to the physical length of the Tool and Extension Pole, the distance from the upper region of the Entry Point to the top of the Product must NOT exceed 2.0metres and ideally be less than 1.5metres.
 |  |
| **Product Details** |  |
| 1. Type of Oil ( Heavy, Medium or Light Crude)

\*\* Please bear in mind that the T-Type is designed to operate in Crude Oil only. The presence of other products in the Tank, e.g. layers of paraffin etc., will seriously affect the performance of the Tool. |  |
| 1. API value
 |  |
| 1. Estimated Temperature of Oil at time of inspection (in ° C)

\*\* Please note that the MAXIMUM operational temperature of the T-Type is 45deg Celsius. The T-Type cannot be immersed in any product above this temperature. |  |
| 1. Initial estimation of Height of Oil in tank during inspection. This should be as near to maximum as possible, and prior to operation, an accurate measurement should be provided.
 |  |
| **Environment and Preparation** |  |
| 1. Confirm Zone rating of the roof area (e.g. Zone 1)
 |  |
| 1. 220Vac is required to operate the equipment. Can this be provided by means of a Diesel Generator or otherwise?

\*\* Please note that this supply must NOT be 2 x 110Vac centre tap.  |  |
| 1. How many people will be allowed on the roof at any one time? At least 2 people are required to deploy the Tool, but it is preferable to have 3.
 |  |
| 1. Can you supply one or two personnel to help with moving the equipment and that are familiar with on-site working rules and regulations?
 |  |
| 1. Oceanscan Personnel will arrive on site with Flame Proof Coveralls and Safety Shoes. Any other PPE required such as Hard Hats, Safety Glasses etc. should be provided by the client.
 |  |
| 1. Will Breathing Apparatus, Gas Monitors, Fire Extinguisher be required by Operators on Tank Roof?
 |  |
| 1. Will these be supplied by Client?
 |  |
| 1. Add any other information you feel may be useful to us for our assessment.
 |  |

Please forward the completed above document, together with supporting documents/drawings to

rental@oceanscan.co.uk