

TraceTek Pre-Commissioning Record

To be completed by TraceTek installer prior to scheduling commissioning visit.

Project _____		Contractor Installing TraceTek System _____		
Owner/Operator _____		Company _____		
Building/Unit _____		Address _____		
City _____	State _____	City _____	State _____	Zip _____
Contact _____	Phone _____	Contact _____	Telephone _____	

The TraceTek leak detection system has been prepared for commissioning and start-up.

Installation of sensing cable and components

- All cables and components have been installed according to the drawings provided
- Any changes have been noted on as-builts, a copy of which is attached

Connectors

- All sensing cables had factory-installed connectors (modular sensing cables)
or
- Connectors are to be installed by an authorized TraceTek service representative
or
- All connectors have been installed in accordance with the kit instructions;
- All connectors pass all tests per kit instructions

Sensing cable condition

- Each length or segment of sensing cable installed has been tested with a TraceTek portable test box (PTB) or an ohmmeter following the Sensing Cable Test Procedure.
- Each length or segment has been confirmed to be both intact, and clean and dry.

	PTB		OR	Ohmmeter		
	Intact?	Clean/dry?		Intact?	Clean/dry?	
Cable	Measured length	Cable condition (µA)		Loop 1 resistance (Ω)	Loop 2 resistance (Ω)	Cable condition (MΩ)
_____	_____	_____		_____	_____	_____
_____	_____	_____		_____	_____	_____
_____	_____	_____		_____	_____	_____
_____	_____	_____		_____	_____	_____

Alarm module

- Alarm module has been installed in accordance with its installation instructions.
- Alarm module has been supplied with power at the appropriate voltage.
- Alarm module has passed the module test as described in its installation instructions.

System test

- Sensing cable has been connected to the alarm module in accordance with its installation instruction.
- When the module is energized, the system is free of leaks and faults; only the green LED illuminates.

The above checklist has been completed, and the system is now ready for commissioning and start-up.

Company _____	Name _____	Signature _____	Date _____
Company _____	Name _____	Signature _____	Date _____