

American Telecommunications Certification Body Inc.  
6731 Whittier Ave, McLean, VA 22101

June 20, 2001

RE: Schlumberger Resource Management  
FCC ID: F9CCMM1303

I have a few comments on this Application.

- 1.) The Application lists only 917 MHz as the emission frequency. The Operational Description indicates it is useable over 902 to 928 MHz. If this is so, then three frequencies should have been tested according to 15.31(m). Please address.
- 2.) No manual – either installation or owners – was received. For a product which requires professional installation, the installation guide should be sufficient.
- 3.) FYI: RF Exposure. The distinctions between Mobile and Fixed are legal and not engineering common sense. For a TCB to approve a fixed device it must maintain a distance of at least 2 meters from all persons. For a TCB to approve a mobile device 20 cm (~8 inches) is sufficient. In addition, there is the September 2000 deadline for all equipment to meet RF exposure guidelines. Therefore for all practical reasons, there is no such thing as a "Categorical Exclusion" anymore.

Any questions please call or write.

Bill



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Examining Engineer  
President and Director of Engineering  
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The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information may result in application termination. Correspondence should be considered part of the permanent submission and may be viewed from the Internet after a Grant of Equipment Authorization is issued.

Please do not respond to this correspondence using the email reply button. In order for your response to be processed expeditiously, you must submit your documents through the AmericanTCB.com website. Also, please note that partial responses increase processing time and should not be submitted.

Any questions about the content of this correspondence should be directed to the sender.