

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

June 28, 2001

RE: Schlumberger Resource Management
FCC ID: F9C25-1962

I have the following comments on this Application:

- 1.) No label was received which fits the requirements of 15.19. Please submit.
- 2.) Please identify what antennas are used with this system. Be specific. Use part and/or model number (if applicable) and antenna gain.
- 3.) RF Exposure exhibit must be broken out as a separate exhibit from this report.
- 4.) If this device is to meet the Fixed device category for the purposes of RF exposure it would have to be fixed mounted on outdoor permanent structures at least 2 meters away from all persons. This does not seem realistic for a utility meter reader. Therefore, I suggest you reconsider the "Mobile" category for the purposes of RF exposure. This would allow personnel to come within 20 cm (~8 inches) of this equipment assuming both the peak conducted power and peak EIRP are below 300mW for this 900 MHz band.
- 5.) Please supply external photos. If external and internal are the same, please indicate such.
- 6.) Please show me how your highest power spectral density measurements for CCSK and OOK meet the +8dBm limit.
- 7.) The FCC has become very interested in band edge performance for all Part 15 equipment. Please provide radiated band edge plots for the lowest channel and highest channel of the system



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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.