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April 7, 2011

To whom it may concern,

We are seeking original certification approval of the DigiTrak® F5® fluid pressure monitoring transmitters (models: F5Dp 19/12, F5Dp 12/1.3, and F5DLp 19/12) under Part 15.209 of FCC rules. The FCC ID number for this product is KKG50416. The product is an underground low frequency magnetic field transmitter and is part of a system that is used for guiding and fluid pressure monitoring purposes in a horizontal directional drilling operation.

The DigiTrak® F5Dp 19/12 and F5Dp 12/1.3 transmitters are electrically and mechanically identical to each other. The power requirement, power output, and modulation are the same as well as the method, equipment, and materials used in the manufacture. The devices differ only in labeling and frequency of operation (F5Dp 19/12 operates at either 19 kHz or 12 kHz, the F5Dp 12/1.3 operates at either 12 kHz or 12 kHz and 1.3 kHz simultaneously).

The F5DLp 19/12 differs from the F5Dp models in the length of antenna, thus the output power and power consumption (battery life) are also different. The F5DLp 19/12 is 19" (48.26 cm) long and with a specified transmitting range of 85 ft (25.9 m) where the F5Dp 19/12 and F5Dp 12/1.3 are 15" (38.1 cm) long with a specified transmitting range of 65 ft (19.8 m). The F5Dp 19/12 and F5DLp 19/12 models are identical in frequency and modulation as well as the method, equipment, and materials used in the manufacture.

The test report DIGC0117 represents all models.

Sincerely,

A handwritten signature in black ink, appearing to read 'Bruce E. Kolpack'.

Bruce E. Kolpack
Digital Control Inc.
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Kent WA, 98032