DIRECTIVE

Date: September 10, 1990

To: LP Gas Companies and/or LPG Registered Servicemen

From: Glen H. Jex, Chief

Bureau of Weights and Measures

Subject: Use of "Master-Reference" Meters

Since some LP Gas companies are using "master-reference" meters to monitor their own company's delivery meter performance, the following procedures are established.

- 1) For those "master-reference" meters used within the State of Idaho, or coming into the State to monitor the performance of LPG company meters, submit to the Bureau of Weights and Measures, a report of test comparing the "master-meter" performance with a certified volumetric prover every six months. This will help to establish a performance history for the meter.
- 2) Check with local Weights and Measures Officers when comparing your meters. A list is enclosed for reference. If the State of Idaho certified volumetric prover is in the area, comparison tests will be made between the "master-meter" and the State's volumetric prover to check the meter's performance.

Please keep in mind that neither the National Institute of Standards and Technology (NBS), nor the Idaho Bureau of Weights and Measures recognize "master-meters" as an acceptable field standard for the adjustment of delivery meters. Accuracy adjustments on delivery meters should be made based on the results of tests made with a certified volumetric prover only and must be made to bring the errors in the delivery meters as close to zero as practicable.

If you have any questions concerning these requirements, please feel free to call or write this office.