



New Mexico Department of Agriculture

Office of the Director/Secretary

MSC 3189

New Mexico State University

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January 2, 2020

TO: Owners and Operators of Truck Fueling Centers  
Using Two-Hose Dispensers

FROM: Jeff M. Witte, Director/Secretary

SUBJECT: Diversion of Measured Liquid (SCS 2020 E-3)

This external policy supersedes SCS 2018 E-3 dated January 2, 2018.

The use of two delivery hoses on a single dispenser without a directional valve to allow the use of only one hose at a time is allowed only under the following conditions:

1. The system is used **exclusively** in the fueling of trucks; and
2. The system is installed so any diversion of flow to other than the receiving vehicle cannot be readily accomplished and is readily apparent.

The purpose or intent of these provisions is to allow rapid refueling of large transport trucks, but in doing so, make the unintentional misuse of the system unlikely and the intentional misuse of the system apparent.

This can be accomplished in a number of ways including having sufficient spacing between islands, physical barriers such as fences and walls between un-associated dispensers and satellites, hose lengths which will prevent the use of the wrong system, and approved signage.

Since owners of diesel-powered personal vehicles (passenger cars, pickups, motor homes, etc.) are likely to be unaware of satellite existence and operation, the presence of such systems on islands where those types of vehicles are refueled is strictly prohibited, except in accordance with the provisions below.

**Dispensers with satellite nozzles may be used to refuel diesel-powered personal vehicles providing that:**

- At multiple satellite dispenser locations, dispensers must be designated for refueling diesel-powered personal vehicles. In such case, appropriate signage so indicating must be installed at each dispenser.
- The satellite nozzle on the dispenser(s) designated for refueling diesel-powered personal vehicles must remain locked at all times when not being used to fuel a large truck.
- If the satellite is ever observed unlocked while not in use, it will be required to be removed in accordance with the requirements set forth in the Petroleum Products Standards Act.

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Each station and application must be evaluated separately. This evaluation should be made by the petroleum standards inspector and the owner/operator of the station to determine the best approach to be taken.

If you have any questions about this matter, please refer them to:

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JMW/rj