

# United States Department of Commerce

## National Institute of Standards and Technology

### Certificate of Metrological Traceability For:

# Nevada

This laboratory has demonstrated evidence of an unbroken chain of metrological traceability of its standards to the international system of units (SI), documented measurement uncertainties, uses documented measurement procedures, successfully completed training and proficiency tests, documented calibration intervals, submitted a quality management system, and demonstrated suitable measurement assurance for the Scope listed on this certificate.

The Office of Weights and Measures Program assesses laboratories to NIST Handbook 143 - Program Handbook for State Weights and Measures Laboratories and ISO/IEC 17025:2005.



2013-2014

### *Scope*

#### Sparks

##### **Mass Echelon II**

25 kg to 1 mg  
50 lb to 0.001 lb

##### **Mass Echelon III**

25 kg to 1 mg  
1000 lb to 0.001 lb  
4 oz to 0.03125 oz

#### **Volume Gravimetric, I**

5 gal to 2 fl oz

#### **Volume Transfer, II**

600 gal to 5 gal  
100 gal to 20 gal LPG

#### Las Vegas

##### **Volume Transfer, II**

5 gal

A handwritten signature in blue ink, reading "Carol T. Hockert".

Carol T. Hockert, Chief  
NIST Office of Weights and Measures

Effective Dates: 2013-01-01 to 2014-08-31

Amended: 2014-09-01

Suspended Scope for the remainder of the year due to laboratory personnel changes on 2014-08-31.