2015 Vesicular Stomatitis
New Mexico
New Mexico

- Index case confirmed for NM & U.S. April 29, 2015 in Grant Co
- Livestock on fifty-nine (59) premises quarantined over course of the year
  - Quarantined livestock were located in seventeen (17) of thirty-three (33) counties
- Following the Index Case, testing was optional at owner expense
  - Of the affected animals nineteen (19) horses tested at owner expense met the case definition (compatible clinical signs and VS CF test positive)
New Mexico

- Quarantines were initiated for all livestock on a premises with a horse or horses demonstrating clinical signs compatible with VSV.
New Mexico

Vesicles
New Mexico
New Mexico

- Many horses did not demonstrate muzzle and/or lip lesions and were identified by practitioners when the animals were presented for owner-assumed dental problems.
New Mexico
New Mexico

- Some horses demonstrated coronary band lesions
New Mexico

- Coronary band lesions
New Mexico
New Mexico
NEW MEXICO

- Lesions in other livestock were FAD investigations
New Mexico

- Quarantine – minimum 14 days from detection/reporting
- Isolation of affected animal from other livestock
- Biosecurity
- Fly control & manure management
- Use of insecticide according to label instructions