

INSURANCE/INVESTIGATION PROJECTS

COOPERATIVE MUTUAL INSURANCE

Investigation of cause of explosion North Iowa Cooperative at Clarion, Iowa, 2004

FARMERS COOPERATIVE ELEVATOR, Woolstock, Iowa

Investigation of cause of major explosion and design repair of facility, 2002

UNITED COOPERATIVE, Webster City, Iowa

Evaluation of clay tile elevator, 2001

AG VALLEY COOPERATIVE, Bartley, Nebraska

Structural evaluation and repair design of wood elevator, 2001

SWISS VALLEY AG SERVICES, Monticello, Iowa

Grain bin manhole inspection, 2001

Evaluation of structural integrity of existing manholes on four concrete tanks

COOPERATIVE MUTUAL INSURANCE CO., Shelby, Iowa

Structural evaluation of overhead concrete grain bins, 2001

COOPERATIVE MUTUAL INSURANCE, Ruby, Nebraska

Structural evaluation of steel grain bins, 2001

COOPERATIVE MUTUAL INSURANCE, Bartley, Nebraska

Structural evaluation and repair design of wood elevator, 2001

SCOULAR GRAIN COMPANY, Venango, Nebraska.

Grain Elevator Repairs, 1990.

Analysis on existing concrete elevator tanks. Design and construction observation of I installation of shotcrete liners for 3 concrete grain tanks.

CENTRAL IOWA COOPERATIVE, Stanhope, Iowa.

Grain Elevator Repairs, 1990.

Analysis on existing concrete elevator. Design and construction observation of installation of shotcrete liners in two concrete grain tanks and supports for overhead bins.

FARMERS COOPERATIVE AND FEED COMPANY, Cresco, Iowa.

Wood Cribbed Elevator, 1990.

Site observations, analysis, report and recommendations on structural condition of wood cribbed elevator.

GOOD SEED AND GRAIN COMPANY, Omaha, Nebraska.

Site observations and recommendations for concrete grain elevator, 1990.

Site observations, report and recommendations to insurance carrier on concrete grain elevator annex adjacent to wood crib elevator destroyed by fire.

FARMERS COOPERATIVE ELEVATOR ASSOCIATION, Greenleaf, Kansas
Structural evaluation of damage due to explosion and redesign of concrete feed mill, 2001

TRIPLE "F" COOPERATIVE, Urbandale, Iowa
Site observation following fire, report on condition of equipment and estimated cost of replacing damaged equipment, 2001

GOLD EAGLE COOPERATIVE, WESLEY, IOWA
Investigation of condition of overhead bin, headhouse and hopper support, 2002

HEART OF IOWA COOPERATIVE, Nevada, Iowa
Structural evaluation of fertilizer tower, 2002

COOPERATIVE MUTUAL INSURANCE COMPANY, Omaha, Nebraska
Evaluation of the tank failure and the condition of the remaining liquid fertilizer storage facility at Alliance, NE, 2001