PLAINTIFF'S EXHIBIT
MON-475

MONSANTO CHEMICAL COMPANY

Location: Texas City, Texas cc: C. L. Gilmore

Date : December 14, 1959

Subject : 40-Hour Fire Training Course
For New Volunteer Firemen

To : J. J. Hickey
A. D. McKee
T. Ozarchuk
J. G. McQuarrie
J. F. Davis

Operation Improvement Start 1/28

The 40-hour fire training course to be conducted for the nine new volunteer firemen, whose names appear below, will begin Monday, January 11, and continue through January 22, 1960. This training will consist of ten half day periods. All sessions will begin each day at 12:30 p.m. at the fire truck house.

R. E. McLaren
W. E. Allen
Joe McClellan
B. E. Clawson
B. E. Holt
J. T. White
C. Hysmith
R. E. Hutchins
D. E. Fuller

J. M. Eason
Fire Chief

/jw

SC 16655

40 HOUR TRAINING COURSE FOR FIREMEN

MONDAY, JANUARY 11

A. Fire losses and hazards

B. Fire department emergency procedures

C. Classification of fire.

D. Hand fire extinguishers

E. Fire water supply

F. Fire lines, fire hydrants, fire line block valves

TUESDAY, JANUARY 12

PLANT TOUR

A. See and explain all fire equipment in the field.

WEDNESDAY, JANUARY 13

A. Hand tools

B. Connections, fittings

C. Care of fire hose and equipment

D. Hose loads in hose houses

E. Hose loads on trucks

F. Hose rolls

THURSDAY, JANUARY 14

A. Carry and advance hose.

B. Use all types of nozzles.

C. Use hose clamps and hose jackets.

D. Show how hose can be used when cut in two.

E. Use of fire department ladders

F. Operation of 500 GPM pumper

SC 16656

LAM023925

FRIDAY, JANUARY 15

A. Hose drills for speed

B. Pumper hookup for speed using 500 GPM pumper

C. Foam truck hookup from several header locations

D. Operation of foam truck

MONDAY, JANUARY 18

Hand Fire Extinguishers

A. Extinguish fire in 6'x10' pit using 20 lb. dry chemical extinguisher.

B. Extinguish fire in 8'x12' pit using 20 lb. dry chemical extinguisher.

C. Extinguish fire in 10'x 25' pit using 20 lb. dry chemical extinguisher.

D. Extinguish fire in 15'x30' pit using 30 lb. dry chemical extinguisher.

TUESDAY, JANUARY 19

A. Extinguish fire in 30'x50' pit using 30 lb. hand extinguishers and 150 lb. wheel units.

B. Extinguish overhead liquid pressure fires using 30 lb. dry chemical extinguishers and 150 lb. wheel units.

C. Extinguish propane vertical and horizontal jet fires using 20 lb. dry chemical extinguishers.

D. Extinguish running spill pressure fires using 30 lb. dry chemical hand extinguishers and 150 lb. wheel units.

WEDNESDAY, JANUARY 20

A. Extinguish fire in 30'x50' pit using two lines of water fog.

B. Use water fog for protection for a man to close a valve in a fire area.

C. Extinguish fire in 30'x50' pit using a combination of water fog and dry chemical.

D. Extinguish fire in 30'x50' pit using mechanical foam.

THURSDAY, JANUARY 21

A. Extinguish fire in 30'x50' pit using water fog.

B. Extinguish hanging container on baffle fire. Use 20 lb. dry chemical extinguishers.

C. Extinguish fire in 30'x50' pit using chemical foam.

FRIDAY, JANUARY 22

Rescue Drill

A. Lash man in basket stretcher.

B. Lash man in two-man stretcher.

C. Show how each is used to let man down from top of building or structure.

D. General discussion

E. Review

F. Quiz

12/14/59
jw

SC 16658

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