Enclosure (24)

MISSOURI DEPARTMENT OF NATURAL RESOURCES
P.O. Box 1368 1915 Southridge Drive Jefferson City, Missouri 65102 (314) 751-3241

May 31, 1983

Mr. Richard Linzmaier
Environmental Pollution Control
McDonnell Douglas Aircraft Co.
Dept. 191C, Bldg. 102, L-3
P.O. Box 516
St. Louis, Missouri 63166

RE: McDonnell Douglas Aircraft Co. Generation of Xylene

Dear Mr. Linzmaier:

This letter is to confirm our telephone conversation of May 31, 1983, concerning a shipment of xylene.

It is my understanding that the xylene of concern is virgin xylene and has never been used. Further, the recipient of the xylene will use it as virgin xylene in an industrial process. If my understanding is correct, the department does not feel that this material is a waste as defined in the Missouri Hazardous Waste Management Law and Regulations.

This determination is based on amendments to 10 CSR 25-4.010 of the Missouri Hazardous Waste Management Regulations effective June 13, 1983, which exempt reuse of a material with no further treatment or processing.

If you have any questions, please contact either Joe Davis or me at this office.

Sincerely,

Joe Jansen

Joe Jansen
Environmental Engineer
Waste Management Program

JJ:dr

cc: Mr. Roland Oldenwald, Gateway Petroleum
St. Louis Regional Office

R00136630
RCRA RECORDS CENTER

F-1a (2) Barrier and Means to Control Entry

F-1a (2) (a) Barrier

The entire facility, including company parking lots, is enclosed within an 8-ft-high chain link fence topped by three strands of barbed wire. Gates allowing vehicular entrance monitored by Security Department guards.

F-1a (2)(b) Means to Control Entry

As discussed in Section F-1a(1), entry to the facility is controlled by either armed security guards stationed at the entrance gates and locked doors controlled by Lobby Receptionists. Employees are required to wear identification badges all of the time at work. Contractors are also required to obtain and wear badges while on company property. Visitors are only allowed to enter this facility after being sponsored by an existing employee and approved by the Security Dept. Visitors receive a daily visitor badge which requires that the visitor be escorted by an employee at all times.

F-1a (3) Warning Signs

Signs which are legible from a distrnace of 50 feet are posted at all Hazardous Waste Storage areas of the facility; these signs bear the legend "Danger - Unauthorized Personnel Keep Out." Also, "No Smoking" signs which are legible for a distance of 50 feet have been placed in the container storage area.

F-1b Waiver

The MDC-St.Louis does not request a waiver of the requirements stated in Part 264.14(a)(1) and (2) regarding injury to intruder and violation by intruder.

F-2 <u>Inspection Schedule</u>

F-2a General Inspection Requirements

The MDC-St. Louis conducts regular inspections of the facility for equipment malfunctions, structural deterioration, operator errors, and discharges that could cause or lead to the release of hazardous waste constituents and

F-2a (Continued)

adversely affect the environment or threaten human health (Figure F-1).

F-2a(1) Types of Problems

Figure F-1 is the daily log for inspecting monitoring equipment, security devices, operating and structural equipment in the contained storage areas and the tank storage areas. R

F-2a(2) Frequency of Inspection

All storage areas at this facility, except for Bldg. 10 Reactive (explosive), are inspected on each workday. The reactive (explosive) storage area is inspected weekly. Our Fire Services Department, in conjunction with the Plant Engineering Fire Protection Engineering and Insurance section, conducts periodic inspections and performs Preventative Maintenance (P.M.) on all fire protection equipment, alarm systems, etc., in accordance with the inspection requirements of our insurance carrier. These inspections, etc. are performed using inspection forms (Figures F-3 and F-4). R R

F-2b Specific Process Inspection Requirements

F-2b(1) Container Inspection

Inspections of the container storage area are conducted per the inspection schedule provided in Figure F-1. Results of each inspection are recorded on this inspection log sheet. Information required on the log sheet includes the inspector's signature, name, and date of inspection, area of inspection, and discrepancies. The inspector is required to check the Container Storage Area.

DATE: 09 SEP 83
REVISION NO.: 1
(F)

DAILY INSPECTION LOG - TRACT I MDC ST. LOUIS

HAZARDOUS WASTE STORAGE FACILITIES - UNDERGROUND TANKS

MONTH 19 _ _	BLDG 6 OIL TANK	BLDG 28 FUEL TANK	FUEL PIT #3 TANK	FUEL PIT #4 TANK	F-18 SILENCER TANK	HUSH HOUSE TANK	RAMP STATION 1 & 2 TANK	DISCREPANCIES	INSPECTOR'S SIGNATURE
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									

* = INDICATES FACILITY INSPECTED - DISCREPANCY NOTED

NOTE: SEE THE OPERATING MANUAL, HAZARDOUS WASTE STORAGE FACILITY, TRACT I FOR SPECIFI INSPECTION INSTRUCTIONS PER 40 CFR 264.15 AND MO 10 CSR 25-7.011(3)(E).

DATE: 09 SEP 83
REVISION NO.: 1
(F)

DAILY INSPECTION LOG - TRACT I MDC ST. LOUIS

HAZARDOUS WASTE STORAGE FACILITIES

MONTH 19 _ _	BLDG 10 REACTIVE WASTE	BLDG 14 SLUDGE TANK	BLDG 27 DRUM AREAS	BLDG 52 TI ETCH TANKS	BLDG 52 ETCH TANKS	BLDG 52 AI ETCH TANKS	DISCREPANCIES	INSPECTOR'S SIGNATURE
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								

Figure F-2, Page F-5
2 of 4

* = INDICATES FACILITY INSPECTED - DISCREPANCY NOTED

NOTE: SEE THE OPERATING MANUAL, HAZARDOUS WASTE STORAGE FACILITY, TRACT I FOR SPECIFIC INSPECTION INSTRUCTIONS PER 40 CFR 264.15 AND MO 10 CSR 25-7.011(3)(E).

FIX FIRE PROTECTION INSPECTION RECORD

DATE: 09 SEP 83
REVISION NO.: 1
(F)

TRACT I NORTH

WEEK ENDING _____ 19 ____

DNE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CONDITION
		BLDG 22		
	2423	NORTH CENTER OF BUILDING		
		BLDG 25		
	2414	WEST CENTER OF BUILDING		
		BLDG 27		
	2121	COL 5-MM DRY PIPE		
	2122	COL 5-MM		
	2123	COL 5-MM		
	2124	COL 5-MM		
	2125	COL 5-MM		
	2126	COL 13-MM		
	2127	COL 13-MM		
	2128	COL 17-MM		
	2131	COL 23-MM		
	2132	COL 23-MM		
	2133	COL 30-MM		
	2134	COL 30-MM		
	2135	COL 30-MM		
	2136	COL 30-MM		
	2137	COL 30-MM DRY PIPE		
	2141	COL 5-A		
	2142	COL 5-A		
	2143	COL 11-A		
	2144	COL 11-A		
	2145	COL 11-A DRY PIPE		
	2151	COL 17-A		
	2152	COL 17-A		
	2153	COL 21-A		
	2154	COL 21-A		
	2164	COL 3-P BALC. PREACTION		
	2165	COL 15-D BALC. PREACTION		
		BLDG 28		
	2431	SOUTHEAST CORNER DELUGE		
	2432	SOUTHEAST CORNER DELUGE		
	2433	SOUTHEAST CORNER WET		
		BLDG 29		
	2911	COL 4-K		
	2912	COL 1-G		
	2913	COL 1-F		
	2914	COL 1-E		
	2915	COL 1-C		
	2916	COL 1-B		
	2934	COL 11-G DELUGE WATER CURTAIN		
		BLDG 32		
	1	LEV 1 BOILER RM		
		BLDG 33		
	1	BASEMENT SPRINKLER RM		
	2	4" OS & Y LEV 1 PRE-ACTION SPRINKLER		
		BLDG 34		
	1	BLDG 33 BASEMENT SPRINKLER RM.		
		BLDG 39		
	2441A	SOUTHEAST CORNER		
	2441B	SOUTHEAST CORNER DRY PIPE		

DATE: 09 SEP 83
REVISION NO.: 1
(F)

ANNUAL IN-SERVICE APPARATUS TEST

TRUCK NO. _____

RESIDUAL PRESSURE: _____

RATED CAPACITY: _____ @ 150 PSI

10 MINUTE RUN @ 150 PSI: GPM _____ RPM _____

5 MINUTE RUN @ 200 PSI: GPM _____ RPM _____

5 MINUTE RUN @ 250 PSI: GPM _____ RPM _____

CARBURETION: _____ IGNITION: _____

PUMP LEAKAGE: _____ CLUTCH SLIPPAGE: _____

VACUUM TEST: INCHES OF MERCURY: _____

TIME HELD: _____

REMARKS: _____

_____

_____

_____

_____

_____

_____

_____

Figure F-4

F-2b(1) (Continued)

Daily: Check for leaking containers; R

Check for deterioration of containers;

Check the sump for evidence of a spill;

Check and update the inventory of drums;

Check aisle space to be sure that aisles are not blocked;

Check to ensure that only empty drums are being stacked.

Weekly: Check integrity of containment curbs.

Explosives Storage Building

Weekly: Check perimeter fences and gates for integrity; R

Check doors for integrity of closure;

Check fire extinguishers for degree of charge;

Check storage containers for signs of damage;

Check alarm/surveillance system for functionality.

If the status of a particular item is unacceptable, this condition is brought to the attention of the specific area Maintenance Department by issuing a Maintenance Work Order Request that asks for immediate corrective action.

F-2b(2) Tank Inspection

Tank inspections are conducted per the inspection schedule provided in Figure F-1. Results of each inspection are recorded on this inspection log sheet.

One 120,000-gallon Inground Tank

Daily: Check level of waste in the tank; R

Check for evidence of a leak or spill around the tank.

F-2b(2) (Continued)

Weekly:	Check for cracks or deterioration of the concrete tank wall.	R
Every Five Years:	Drain and rinse the tank. Check entire inside tank wall and floor for cracks, spalling, and corrosion of the concrete; Check for corrosion of piping.	R

Two 10,000-gallon Above-ground Steel Tanks

Daily:	Check level of waste in the tanks; Check for evidence of a spill or overflow; Check external condition of tank.	R
Weekly:	Check integrity of containment curbs; Check the tanks for leaks or evidence of cracks or structural failure.	
Annually:	Drain and rinse the tanks. Inspect the interior of the tanks for evidence of cracks or structural failure.	R

Five 500-gallon Above-ground Polyethylene Tanks, Six 750-gallon Above-ground Polyethylene Tanks

Daily:	Check external condition of tanks; Check area around tanks for evidence of a spill or leak.	R
Weekly:	Check the integrity of the containment curbs.	
Monthly:	Check the condition of the interior of the tanks.	

The underground tanks, all of which contain hydrocarbons, are monitored by a hydrocarbon sensing system that is installed in monitoring wells located adjacent to these buried tanks. The wells will be sampled on an annual basis unless and until history dictates more frequent sampling would be advantageous.

F-2b(2) (Continued)

One 3,380-gallon Below-ground Tank - Hush House

One 2,000-gallon Below-ground Tank - Fuel Pit #3

One 2,000-gallon Below-ground Tank - Fuel Pit #4 R

One 5,000-gallon Below-ground Tank - Bldg. 28

One 1,000-gallon Below-ground Tank - Bldg. 6

One 2,000-gallon Below-ground Tank - F-18 Silencer

One 4,380-gallon Below-ground Tank - Ramp Station 1 and 2 R

Daily: Check the monitoring well control panel for an indication of a leak;

Check surface above the tank for signs of a leak.

F-2b(3) Waste Pile Inspection

No waste pile storage exists at this facility.

F-2c Remedial Action

If inspections reveal that non-emergency maintenance is needed, it will be completed as soon as possible to preclude further damage and reduce the need for emergency repairs. If a hazard is imminent or has already occurred during the course of an inspection or at any time between inspections, remedial action will be taken immediately. MDC-St. Louis personnel will notify the appropriate authorities per the Contingency Plan and initiate remedial actions. In the event of an emergency involving the release of hazardous constituents to the environment, efforts will be directed toward containing the hazard, removing it, and subsequently decontaminating the affected area. Refer to the Contingency Plan for further details.

F-2d Inspection Log

The inspection log is maintained in a three-ring binder. The inspection log notebook is always kept with the inspection instructions in the Environmental Pollution Control Section office. Records of inspections are kept for at least three years from the date of inspection as required by regulation.

F-3 Waiver of Preparedness and Prevention Requirements

The applicant does not wish to request a waiver of the preparedness and prevention requirements under 40 CFR §264 Subpart C.

F3-a Equipment Requirements

Internal and external communications, emergency equipment, and fire control equipment are discussed in Section F-1 (Procedures to Prevent Hazards) and Section G (Contingency Plan).

F-3b Aisle Space Requirements

Aisle space requirements are addressed in Section F-5c of this section.

F-4 Preventive Procedures, Structures, and Equipment

F-4a Loading/Unloading Operations

Loading operations at the facility, other than removal operations at the container storage area and tank areas, takes place in the processing area. Except for tank storage wastes, wastes generated in the processing area are loaded into drums for transport to the appropriate storage area. During loading operations spills are unlikely; however, in the event of an accident the material will be contained with, standard industrial absorbents, or absorbent boom and pads. Contaminated materials will be disposed of at an EPA approved disposal facility, and affected areas of the facility and equipment will be decontaminated.

The areas that involve unloading operations at MDC-St. Louis are the container storage areas, the tank areas. Several precautions have been taken to reduce the potential for hazards during unloading operations in the container storage areas. First, the front curb is designed as a ramp to facilitate the smooth and accessible movement of a forklift truck in and out of each of the storage area section. Second, a minumum of 18 inches of aisle space is maintained at all times. Third, pallets are used in the transport of drum containers. Fourth, when drums are being handled with a fork lift, the fork lift must be equipped with a special drum lift attachment to prevent damaging the drums.

The precautions taken to reduce the potential of Hazards during unloading

F-4a /Continued/

operations of storage tanks are the following. First, the receiving vehicle is inspected to verify that it complies with DOT regulations. This includes determining that the materials of construction are compatable with the waste to be transported. Second, the receiving vehicle is inspected to verify that it is empty. Third, the contractor's (hauler) paperwork instructions must match the manifest in respect to this material being handled. Fourth, a representative from the area maintenance department (pipefitter) and a representative from the shipping department (Hazardous Materials Office) are present during the actual Hazardous Waste transfer. These people have received specialized training pertaining to Hazardous Waste handling.

F-4b Runoff

There is no runoff from the container storage areas because they are covered with roofs and have containment curbs and sumps to trap any leaks. Sump accumulations are sampled and tested to identify contents. The accumulation is then transferred to an appropriate DOT shipping container and labled. The above ground tanks are all confined with curbs and drains to our industrial waste water pretreatment plant. The reactive (explosive) storage area is inside of a building which is weather proof. The runoff from the area above the buried storage tanks drains through a storm sewer system into Coldwater Creek. This storm sewer system normally conveys uncontaminated non-contact cooling water that is regulated under the terms of NPDES Permit No. MO-0004782.

Because this storage facility is NOT located in a 100 year flood plain, no procedures concerning floor occurrence have been developed.

F-4c Water Supplies

Ground water contamination is prevented by eliminating the discharge of hazardous materials onto the unprotected ground. The container storage areas are constructed of a concrete base with asphalt overlay, dikes, and

F-4c /Continued/

sumps to contain leaks, spills and precipitation. The reactive (explosive) storage area is inside of a weatherproof heated and air conditioned building. This building is constructed of concrete block and the floor is poured concrete. Since this waste is solid, it cannot "flow" and enter ground water. The above ground storage tanks that contain acids or alkalis are all situated on asphalted surfaces. These tanks are surrounded with asphalt curbs. The area inside of the curbs is drained to our own industrial waste water pretreatment plant. This prevents ground water contamination from this area. The inground tank contains water insoluble industrial pretreatment plant sludge. This tank is constructed of poured concrete. The tank overflow returns to the influent of the waste water pretreatment plant. Ground water contamination from any leakage is prevented since this sludge is water insoluble. The remaining tanks are underground tanks and contain waste turbine fuel or oil. These tanks have adjacent monitoring wells that are equipped with a hydrocarbon sensing system that detects any hydrocarbons on the surface of the ground water table and provides an alarm in the area maintenance shop. Upon receipt of an alarm signal, investigation will commence to determine the cause and begin corrective action.

7-4d None of the storage areas or tanks are dependent on electric power for securing their contents. In the event of a power interruption, emergency generators will be started to maintain process operations; and the emergency lighting system will activate automatically supplying lighting for major buildings and property. If there is a prolonged power outage, the storage areas and tanks will be secured and all plant operations will be shut down.

F-4e Personnel Protection Equipment

General information on the major chemical components of the wastes in the container, tank, and explosive waste areas is provided in the MDC-St. Louis

F-4e /Continued/

Fire Services "Pre-Fire Plan". This plan contains information on various chemicals being stored and what action is to be taken by firemen and guards in event of a fire. Protective equipment is presented under Emergency Equipment and Provisions of the Contingency Plan. Use of protective equipment is covered in the MDC-St. Louis Hazardous Waste Storage Facility - Operations Manual and Standard Maintenance Procedures 190-70-1 "Bulk Removal of Hazardous Waste Liquids" and 190-70-2 "Removal of Small Quantities of Hazardous Waste."

F-5 <u>Prevention of Reaction of Ignitable, Reactive, and Incompatible Wastes</u>

F-5a Precautions to prevent Ignition or Reaction of Ignitable or Reactive Wastes

Containerized waste is labeled and identified at the point of generation. It is packaged in the proper DOT container and then moved to the properly designated storage area according to the procedures in the "Hazardous Waste Storage Facility Operations Manual". The container storage area consists of two separate storage areas.

Area No. 1 - Divided in two categories by a six-inch high curb and each has a sump to accumulate any leakage that occurs. Acids and bases in one side and oils, solvents and paint sludges in the other side.

Area No. 2 - For cyanides and sulfides. It has a sump to accumulate any leakage that occurs.

The containers are compatible with the contained wastes; therefore, the only source of ignition is external to the containers. To prevent a possible source of external ignition, signs are placed in the container storage area clearly marked with the legends, "No Smoking" and "Danger - Unauthorized Personnel Keep Out."

F-5a /Continued/

The reactive (explosive) wastes are stored in an area solely used for containing explosives. Only Class "B" and "C" explosives are stored at this location. Signs are placed at this facility marked with the legends, "No Smoking" and "Danger - Unauthorized Personnel Keep Out."

This access to the underground tanks of waste turbine fuel or oil are marked with the legend "Danger - Unauthorized Personnel Keep Out." The waste tanks containing turbine fuel are located in general working areas where smoking is prohibited. The one waste tank that contains lubricating oil (hazardous waste by Missouri Regulations only) has a flash point greater than 140oF. It is buried in a general maintenance shop cleaning area which is subject to a minimal amount of pedestrian and no vehicular traffic.

F-5b General Precautions for Handling Ignitable or Reactive Wastes or Accidentally Mixing Incompatible Wastes.

General precautions for handling ignitable or reactive wastes were discussed above. Incompatible wastes are not mixed at MDC-St. Louis.

F-5c Management of Ignitable or Reactive Wastes in Containers Precautions taken in the container storage area to prevent accidental fire and explosion include the proper storage of containers (e.g., no stacking, adequate aisle space, and proper labeling and sealing of containers), dikes, sumps and appropriate warning signs.

Prior to storage, each container is closed and labeled. This prevents precipitation from entering the drum, and identifies the contents of the container and the date wastes were generated. Containers are stored in a shelter to minimize contact with precipitation. They are never stacked. The minimum of 18 inches is maintained in the aisles to allow access for daily inspection. Forklifts are only allowed to handle drums from the ends of

F-5C /Continued/

the rows. This reduces the risk of damaging containers by scraping or puncturing.

F-5d Management of Incompatible Wastes in Containers

All empty containers (drums or carboys) are issued by the Environmental Pollution Control section only after being informed of the waste by the generating department. The waste is identified and a compatible container is selected. After filling, the containers are closed, labeled and inspected prior to removal from the generating area.

This system prevents an operator from placing waste in a container that previously held an incompatible waste.

F-5e Management of Ignitable, Corrosive, or Reactive Wastes in Tanks.

Hazardous waste properties of storage tank waste materials, generated from manufacturing operations at MDC-St. Louis, are ignitability, corrosivity reactivity and toxicity.

All storage tanks are properly vented to prevent any pressure build-up. The facility provides for protection against explosions thru our Fire Protection Engineering Section and by operation of its own fire services and security services as previously mentioned in Paragraph F-1a(1) of this section.

F-5f Management of Incompatible Waste in Tanks

Since waste materials held in tank storage are incompatible, each of the tank storage areas are completely isolated from each other. Regular inspections as discussed in section F-2b(2) are conducted to ensure safe operations.

F-5g Management of Wastes in Waste Piles

MDC-St. Louis does not store waste in waste piles. Therefore, this does not apply.

MDC ST. LOUIS FIRE SERVICES

PRE-FIRE PLAN

MAY 1982

MCDONNELL AIRCRAFT COMPANY
Box 516, Saint Louis, Missouri 63166 · Tel. (314)232-0232

MCDONNELL DOUGLAS CORPORATION

ATTACHMENT F-1

SYMBOLS USED IN LEGENDS

- Hydrant w/o Steamer Connection
- Hydrant with Steamer Connection
- Wall Hydrant
- Hose Panel
- Fire Dept Connection
- AS — All Automatic Sprinklered
- AS — Partial Automatic Sprinklered
- NS — Not Sprinklered
- H — Hose Box
- Fixed Ladder
- E — Elevator
- DW — Domestic Water
- County Connection No. 8
- ES — Electric Shutoff
- Natural Gas Valve
- Anhydrous Ammonia Valve
- Annunciator
- GP — Gasoline Pump
- AH — Anhydrous Ammonia
- FP — Fuel Pit
- FP — Fuel Pump
- TR — Transformer Room
- Pyrotechnic Storage
- Acids, Corrosives, Etc.
- H — Halon System
- Fire Dept Connection in Stairwell
- Steam Shutoff
- G — Natural Gas Meter

OTHER SYMBOLS USED IN MANUAL

FIRE TRUCKS

- P — PUMPER
- C — CRASH
- V — VAN
- DC — DRY CHEMICAL
- HOSELINE
- FIRE
- NATURAL GAS LINE
- DUMPSTER/COMPACTOR
- ANHYDROUS AMMONIA LINE
- MAIN AISLE
- STAIRWELL (STAIRS, STEPS)
- FENCE
- GATE
- OVERHEAD & HANGAR DOOR
- RAILROAD TRACKS
- N — NORTH SYMBOL

ACKNOWLEDGEMENT:

The symbols in the upper left hand column (except for the fixed ladder and those symbols below it) were derived from standard plan symbols of the National Fire Protection Association. Copyright of symbols furnished by Western Acturial Bureau, Chicago, Illinois. All other symbols were supplied by MDC.

MDC ST. LOUIS FIRE SERVICES

PRE-FIRE PLAN

BUILDING NO. HAZARDOUS WASTE OPEN STORAGE	NO. OF LEVELS	AREA	LOCATION IN AREA
	1	TRACT 1 NORTH	WEST OF BLDG. 039

- [ ] FLIGHT LINE
- [x] OPEN STORAGE -
- [ ] P&L FACILITIES -
- [ ] OTHER -

SPRINKLERED YES [ ] NO [x]

AREAS NOT SPRINKLERED

EQUIPMENT RESPONSE	EXTERIOR STRUCTURE	INTERIOR STRUCTURE
1ST (1) PUMPER (1) UTILITY VAN 2ND (2) PUMPS (2) CRASH TRUCKS MUTUAL AID ST. LOUIS CITY FIRE DEPT HAZELWOOD FIRE DEPARTMENT	OPEN STEEL STRUCTURE WITH SHEET AND METAL ROOF AND SIDING	UNPROTECTED STEEL SUPPORTS WITH SHEET METAL ROOF AND SIDING

HYDRANTS OR OTHER WATER SOURCE	LOCATION	SPECIAL SYSTEMS
HYDRANT NO. 9 HYDRANT NO. 10 HYDRANT NO. 11	NORTHEAST CORNER BLDG. 028 NORTHEAST CORNER BLDG. 039 WEST CORNER BLDG. 027	

ADJACENT EXPOSURES	LOCATION	HAZARDS
BLDG. 039 BLDG. 028 BLDG. 027	EAST OF OPEN SHELTER SOUTHEAST OF OPEN SHELTER EAST OF BLDG. 039	FLAMMABLE AND COMBUSTIBLE LIQUIDS CAUSTIC AND CORROSIVE LIQUIDS

ACCESSIBILITY OF BUILDING		UTILITIES CUT OFF		
APPROACHES	TERRAIN	UTILITY	LOCATION	METHOD
FROM NORTH FROM SOUTHEAST OF BLDG 22 TO THE EAST	GRADUAL GRADE	ELECTRIC	W/SIDE OF SCRAP OFFICE NORTH OF OPEN SHELTER	
		GAS	NONE	

VENTILATION PROCEDURES	MATERIALS USED/STORED IN BUILDING OR AREA
OPEN SHELTER	VARIOUS INDUSTRIAL WASTE INCLUDING ACID, BASES, PAINT SLUDGE AND OILS

OCCUPANT CAPACITY	SPECIAL SEASONAL CONSIDERATIONS
OCCUPIED ONLY WHEN HANDLING MATERIAL	NORMAL

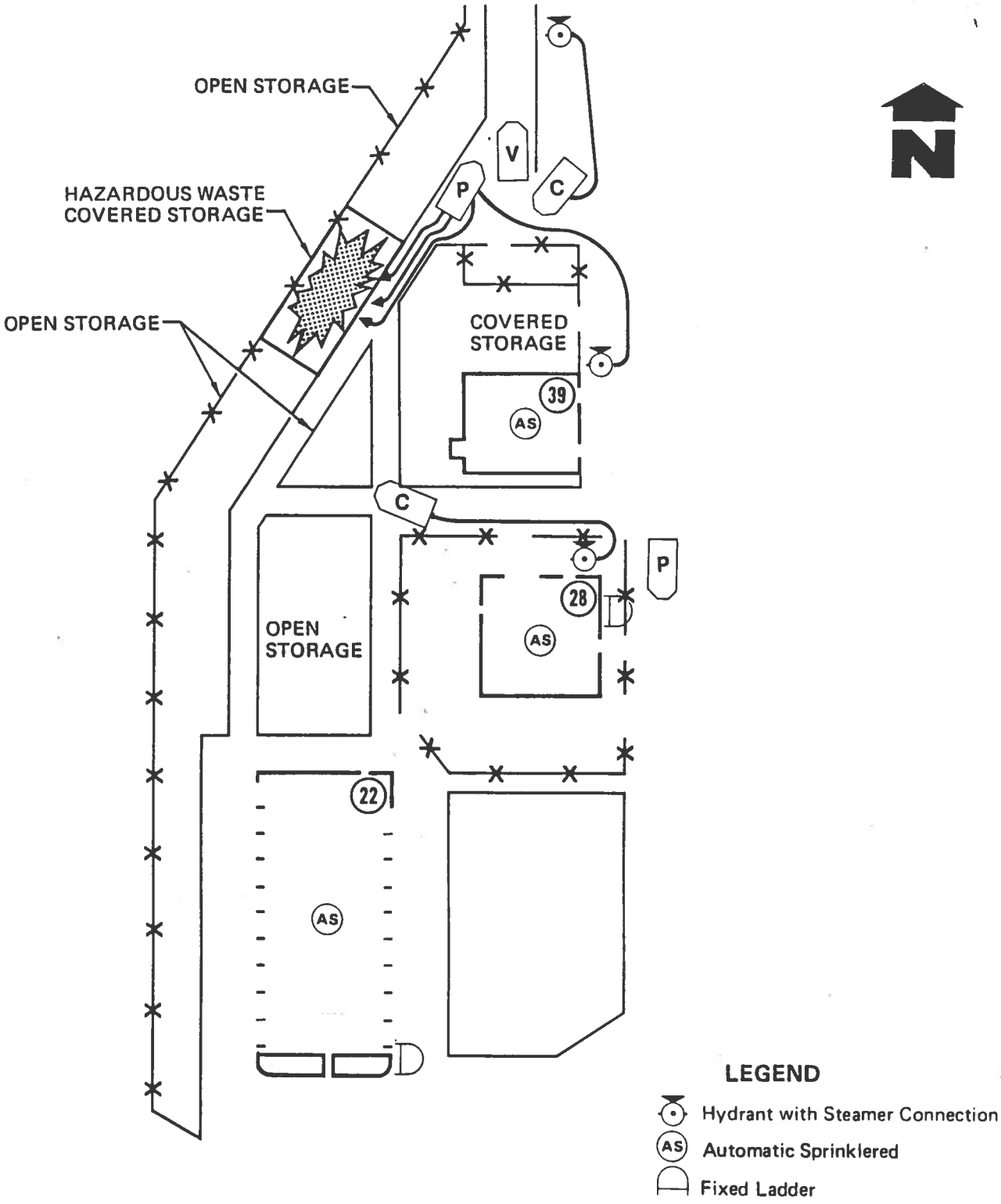
OTHER PERTINENT DATA

NOTIFY POLLUTION CONTROL OF ANY INCIDENT OR ACCIDENT INVOLVING INDUSTRIAL WASTE

GP11 0752 120

FIRE PROTECTION

HAZARDOUS WASTE COVERED STORAGE



GP11 0752 119

Hazardous Waste Covered Storage

TYPE OF BUILDING
One story covered shelter, unprotected steel structual members with sheet metal roof and North and South walls. East side of structure is open. Shelter is divided into 2 sections with 6" concrete work approximately 1/3 from South end. There is a 6" asphault curb on the East side of the shelter for spill containment. Both sections of the shelter have a sump of 150 gallons capacity for containment of spills.

FIXED FIRE PROTECTION
None in the shelter.
There are three fire hydrants in the immediate area.
Hydrant No. 9 Northeast corner of Bldg. 028.
Hydrant No. 10 Northeast corner of Bldg. 039.
Hydrant No. 11 West Center of Bldg. 027.

EXPOSURES
Bldg. 39 Approximately 50 ft. East of open shelter.
Bldg. 28 Approximately 150 ft. Southeast of open shelter.

RESPONSES (In event of spill)
(1) Pumper and (1) Utility Van (Station No. 1)

Action to be taken:
Contain spill area with use of dry sweep compound on the scene and utility van if necessary call for additional dry sweep to be brought from the ram area via dry sweep trailer. Locate origin of spill and upright leaking drum to prevent durther spillage. Make every attempt to prevent spill from entering sewer system.

Notify Pollution Control

RESPONSES (In event of fire)

1st Alarm
(1) Pumper, (1) Utility Van, Station No. 1
Pumper make straight lay from Hydrant No. 9, Northeast corner Bldg. 39 and position pumper on the North side of the shelter and attack fire with (2) 1 1/2 inch and (1) 2 1/2 inch lines using light water. Utility van position North of the shelter adjacent to pumper to supply light water.

2nd Alarm
(2) Crash Trucks, Station No. 1 and (2) Pumpers, Stations No. 2 and No. 3.
Crash truck 55 approach from the East between Bldgs; 28 and 39. Use turret to make frontal attack on the fire.
Crash truck 58 approach from the Northeast and position truck up grade from possible spill area and use turrent to attack the fire. Pumpers from Stations No. 2 and No. 3 to lay supply lines to crash trucks. Personnel from Stations No. 2 and No. 3 support 1st response pumper even in use of hand lines and resuppling 1st

Hazardous Waste Covered Storage (Cont)

Alarm pumper with light water. At the discretion of the Officer in charge 2nd Alarm pumpers could lay addition 2 1/2 inch lines to protect exposures or set up master stream applicances as necessary.

NOTE: Consideration should be given to use Fire Department pick up trucks to bring additional light water from Bldg. 002 to resupply apparatus on the scene.

3rd Alarm

Call City of St. Louis, Division No. 10. Request type of equpment needed.

FIXED FIRE PROTECTION INSPECTION RECORD

Enclosure (20)

TRACT I NORTH

WEEK ENDING 11 Sept 83

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CON
		BLDG. 021		
	2179	6" OS&Y Col. H-1	Gryz Cannell	open seal
		6" OS&Y Col. H-1 Deluge	Gryz Cannell	open seal
		BLDG. 022		
	2423	8" P.I.V. Outside Col. C-6	Gryz Cannell	open seal
		BLDG. 025		
	2414	8" P.I.V. Outside West Center of Building	Gryz Cannell	open seal
		BLDG. 027		
	2121	6" W.I.V. Outside Col. 5-MM Dry Pipe	Gryz - Cannell	open seal
	2122	6" W.I.V. Outside Col. 5-MM		
	2123	8" W.I.V. Outside Col. 5-MM		
	2124	8" W.I.V. Outisde Col. 5-MM		
	2125	6" W.I.V. Outside Col. 5-MM		
	2126	6" W.I.V. Outside Col. 13-MM		
	2127	8" W.I.V. Outside Col. 13-MM		
	2128	6" W.I.V. Outside Col. 17-MM		
	2131	6" W.I.V. Outside Col. 23-MM		
	2132	8" W.I.V. Outside Col. 23-MM		
	2133	6" W.I.V. Outside Col. 30-MM		
	2134	8" W.I.V. Outside Col. 30-MM		
	2135	8" W.I.V. Outside Col. 30-MM		
	2136	8" W.I.V. Outside Col. 30-MM		
	2137	8" W.I.V. Outside Col. 30-MM Dry Pipe		
	2141	8" W.I.V. Outside Col. 5-A		
	2142	8" W.I.V. Outside Col. 5-A		
	2143	8" W.I.V. Outside Col. 11-A		
	2144	8" W.I.V. Outside Col. 11-A		
	2145	6" W.I.V. Outside Col. 11-A Dry Pipe		
	2151	8" W.I.V. Outside Col. 17-A		
	2152	8" W.I.V. Outside Col. 17-A		
	2153	8" W.I.V. Outside Col. 21-A		
	2154	8" W.I.V. Outside Col. 21-A		
	2164	3" OS&Y-V Balcony Col. 3-P Inside Pre-Action		
	2165	3" OS&Y-V Balcony Col. 15-D Inside Pre-Action	Gryz-Cannell	open seal
		BLDG. 028		
	2431	8" W.I.V. Outside Col. 1-CD Deluge	Gryz Cannell	open seal
	2432	8" W.I.V. Outside Col. 1-CD Deluge		open seal
	2433	8" W.I.V. Outside Col. 1-CD		open seal

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING 11 SEPT 83

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CON
		BLDG. 029		
	2911	6" P.I.V. Outside Col. 1-K	Greg Cannell	open se
	2912	6" P.I.V. Outside Col. 1-G		
	2913	6" P.I.V. Outside Col. 1-F		
	2914	6" P.I.V. Outside Col. 1-F		
	2915	6" P.I.V. Outside Col. 1-C		
	2916	6" P.I.V. Outside Col. 1-B		open seal
		BLDG. 029-A		
	2811	8" P.I.V. Outside of Col. 12-A	Greg Cannell	open seal
	2812	8" P.I.V. Outside of Col. 14-A		
	2813	8" P.I.V. Outside of Col. 21-C		
	2814	8" P.I.V. Outside of Col. 21-G		
	2815	8" P.I.V. Outside of Col. 21-K		
	2816	8" P.I.V. Outside of Col. 14-M		
	2817	8" P.I.V. Outside of Col. 13-M		
	2818	8" OS&Y Level 1 Col. 13-D Dry Sprinkler Pipe	Greg Cannell	open sea
		BLDG. 032		
	1	8" OS&Y Valve, Lev. 1 Col. N/W Corner Boiler Rm.	Hobin & Thomas	Open Line
		BLDG. 033		
	1	8" OS&Y Valve Basement Sprinkler Room	Hobin & Thomas	Open Line
	2	4" OS&Y Valve Lev. 1 Col. Pre-Action	" "	Open Line
		BLDG. 034		
	1	8" OS&Y Valve Basement Sprinkler Room	Hobin Thomas	Open Line
		BLDG. 039		
	2441A	4" P.I.V. Outside Col. A-4	Greg Cannell	open sea
	2441B	4" OS&Y Level 1 Col. A-4 (Dry Pipe)	Greg Cannell	open seal
		BLDG. 220		
	2631	8" P.I.V. Outside Col. A-2	Thomas - Hobin	open line
	2632	8" P.I.V. Outside Col. A-16		open line
	2633	8" P.I.V. Outside Col. BB-23		open line
	2634	8" P.I.V. Outside Col. DD-33		open line
	2635	8" P.I.V. Outside Col. DD-37		open line
	2636	8" OS&Y Valve Lev. 1 Col. AA-5	Thomas - Hobin	open line

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING 11 Sept 83

ZONE	NO.	SECTIONAL CONTROL VALVES	CHECKED BY	CON
	1	10" OS&Y Valve North side of Bldg. 027 West End of Pit	Greg Cannell	open sea
	2	10" OS&Y Valve North side of Bldg. 027 Center in Pit		
	3	10" OS&Y Valve North side of Bldg. 027 East end in Pit		
	4A	10" P.I.V. Valve Northeast Corner of Bldg. 026		
	4B	10" OS&Y Valve in Pit Northeast of Bldg. 026		
	5A	10" P.I.V. Valve Northwest Corner of Bldg. 026		
	5B	10" OS&Y Valve in Pit Southeast of Bldg. 026		
	6	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		
	7	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		
	8	10" OS&Y Valve South side Center of Bldg. 27 in Pit		
	9	10" Buffalo North of Bldg. 30, Pedestrian Underpass		open
	10	8" P.I.V. Between Bldgs; 22 & 27 North Valve		
	11	8" P.I.V. Between Bldgs; 22 & 27 East Valve	Greg Cannell	open seal
	12	8" OS&Y North side East End of Bldg. 32 By Cooling Pond In Pit	Hobien-Thomas	Open + Sealed
	13	10" P.I.V. Between Bldgs; 33 & 34	Hobien-Thomas	Open + Sealed
		BLDG. 029		
	29-1	10" P.I.V. Northwest Corner of Bldg. 029	Greg Cannell	open se
	29-2	10" P.I.V. Northeast of Bldg. 029 West Valve		
	29-3	10" P.I.V. Northeast of Bldg. 029 East Valve		
	29-4	10" P.I.V. Northeast of Bldg. 029 South Valve		open se
	29-5	10" Buffalo Northwest of Bldg. 027	Hobien-Thomas	open
	29-6	10" P.I.V. East Center of Bldg. 029		open se
	29-7	10" P.I.V. Southeast of Bldg. 029 North Valve		
	29-8	10" P.I.V. Southeast of Bldg. 029 East Valve		
	29-9	10" P.I.V. Southeast of Bldg. 029 West Valve		open se
	29-10	8" Buffalo South of Bldg. 022		open
	29-11	10" P.I.V. Southwest Corner of Bldg. 029	Greg Cannell	open sea
		BLDG. 029A		
	29-12	10" P.I.V. Outside of Col. 20-A	Greg Cannell	open se
	29-13	10" P.I.V. Outside of Col. 21-F		open sea
	29-14	10" P.I.V. Outside of Col. 21-I		open se
		BLDG. 220		
	220-1	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	Hobien-Thomas	Open
	220-2	10" P.I.V. East side Center of Bldg. 220	Hobien-Thomas	Open
		COUNTY CONNECTIONS		
	4	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	Hobien-Thomas	Open
	6	8" Buffalo South side McDonnell Blvd. at Fence/Gate 31-32		Open
	7A	8" Buffalo Northwest Corner at Fence Bldg. 29-A		Open

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 11 SEPT 83

ONE	NO.	FIRE DEPARTMENT CONNECTIONS	CHECKED BY	CONT
	27	Outside Col. 34-MM, Northeast Corner of Bldg. 027	Gary Cannell COVERS MISSI	
	29	Outside Col. 26-ML, Northwest Corner of Bldg. 029-A	Gary Cannell	OK
	32	Outside Col. 4-A, South Side of Building, East End	Hobin-Thomas	OK
	34	Outside between Bldgs. 033 & 034, West Side, South	Hobin-Thomas	OK
	220	Outside in Drive, Southeast Corner of bldg. at McDonnell Blvd.	Hobin-Thomas	OK
		FIRE HYDRANTS		
	27-1	Bldg. 027, Outside Col. 9-MM, North Side, West End	Gary Cannell	OK
	27-2	Bldg. 027, Outside Col. 26-MM, North Side, East End		OK
	27-3	Bldg. 027, Outside Col. 34-KK, East End, North Side		OK
	27-4	Bldg. 027, Outside Col. 34-7, East End, Center		OK
	27-5	Bldg. 027, Outside Col. 34-Q, East End, South Side		OK
	27-6	Bldg. 026, Outside, Northeast of Bldg. 026		OK
	27-7	Bldg. 027, Outside Col. 11-A, South Side, Center		OK
	27-8	Bldg. 027, Outside Col. 1-A, Southwest of Bldg. 027		OK
	27-9	Bldg. 028, Outside Col. 1-A, Northeast Corner		OK
	27-10	Bldg. 039, Outside Col. 1-C, Northeast Corner		OK
	27-11	Bldg. 027, Outside Col. 1-BB, West Center	Gary Cannell	OK
	27-12	Bldg. 027, Outside Col. 1-MM, Northwest	Hobin Thomas	OK
	13	Bldg. 033, Outside Col. East Side, South End	Hobin Thomas	OK
	14	Bldg. 034, Outside Col. North Center	Gary Cannell	OK
	27-13	Bldg. 020, Southwest Corner		OK
	29-1	Bldg. 029, Outside Col. Northwest Corner		OK
	29-2	Bldg. 029, Outside Col. North End, Center		OK
	29-4	Bldg. 029, Outside Col. Northeast Corner		OK
	29-5	Bldg. 029, Outside Col. East Side, North End		OK
	29-6	Bldg. 029, Outside Col. East Side, Center		OK
	29-7	Bldg. 029, Outside Col. East Side, South End		OK
	29-8	Bldg. 029, Outside Col. South End, East Side		OK
	29-9	Bldg. 029, Outside Col. South End, West Side		OK
	29-10	Bldg. 029-A, Outside Col. 14-A		OK
	29-11	Bldg. 029-A, Outside Col. 21-A		OK
	29-12	Bldg. 029-A, Outside Col. 21-B		OK
	29-13	Bldg. 029-A, Outside Col. 21-G		OK
	29-14	Bldg. 029-A, Outside Col. 21-K		OK
	29-15	Bldg. 029-A, Outside Col. 21-M		OK
	29-16	Bldg. 029-A, Outside Col. 17-M		
		WALL FIRE HYDRANTS BLDG. 220		
	220-1	Outside of Col. 9-O, West Side	Hobin-Thomas Unit	
	220-2	Outside of Col. 19-O, West Side	Hobin-Thomas Unit	
	220-3	Outside of Col. 39-O, West Side	Hobin-Thomas Unit	

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 11 Oct 83

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CON
		Bldg. 027 (Con't)		
	2252	Lev. 2, Col. 9-D		
	2253	Lev. 2, Col. 19-D		
	2254	Lev. 2, Col. 23-A		
	2312	Lev. 1, Col. 9-MM		
	2313	Lev. 1, Col. 13-MM		
	2314	Lev. 1, Col. 21-MM		
	2315	Lev. 1, Col. 30-MM		
	2321	Lev. 1, Col. 1-HH, West Dock		
	2322	Lev. 1, Col. 1-O		
	2323	Lev. 1, Col. 1-M		
	2324	Lev. 1, Col. 1-C		
	2331	Northeast Corner, Outside		
	2332	Lev. 1, Col. 34-DD		
	2333	Lev. 1, Col. 30-O		
	2334	Lev. 1, Col. 25-K		
	2341	Lev. 1, Col. 9-A, South Dock		
	2351	Penthouse #5		
	2512	Southeast Guard Station		
		BLDG. 028		
	2531	Lev. 1, Col. 2-D		
	2532	Lev. 1, Col. 2-A		
	2533	Lev. 2, Col. 2-B, Control Room		
		BLDG. 029		
15	2921	Lev. 1, Col. 4-J		
10	2922	Lev. 1, Col. 1-H		
8	2923	Lev. 1, Col. 1-G, in Stairwell		
7	2924	Lev. 1, Col. 1-D		
12	2925	Lev. 1, Col. 4-A		
16	2926	Lev. 1, Col. 7-M		
19	2927	Lev. 1, Col. 6-F		
11	2928	Lev. 1, Col. 6-A		
43	2929	Lev. 1, Col. 9-M		
21	2931	Lev. 1, Col. 9-A		
17	2932	Lev. 1, Col. 11-J		
18	2933	Lev. 1, Col. 11-G		
20	2935	Lev. 1, Col. 11-D		
9	2936	Lev. 2, Col. 1-G		
14	2937	Lev. 2, Col. 3-EF		
13	2938	Lev. 2, Col. 4-D		
		BLDG. 032		
	11	Lev. 1, Col. 13-B, East	Hobbin	OK
	12	Lev. 1, Col. 7-C, Center	Hobbin	OK

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 11 Sept 83

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CON
		Bldg. 032 (Con't)		
	21	Lev. 2, Col. 13-C, East	Hobien	OK
	22	Lev. 2, Col. 7-C, Center	Hobien	OK
	23	Lev. 2, Col. 4-C, West	Hobien	OK
	31	Lev. 3, Col. 13-C, East	Hobien	OK
	32	Lev. 3, Col. 8-C, Center	Hobien	OK
	33	Lev. 3, Col. 4-C, West	Hobien	OK
		BLDG. 033		
	11	Lev. 1, Col. 12-E, N/W Corner	Hobien-Thomas	OK
	12	Lev. 1, Col. 6-NP, Microgahles, S/E Corner		OK
	13	Lev. 1, Col. 5-C, N/E Corner		OK
	21	Lev. 2, Col. 12-D, N/W Corner	Hobien-Thomas	OK
	23	Lev. 2, Col. 6-E, N/E Corner	— Closed area —	
	24	Lev. 2, Col. 6-M, S/E Kitchen	— Closed area —	
	25	Lev. 2, Col. 6-FA, N/W Dining Area	Hobien-Thomas	OK
	26	Lev. 2, Col. 11-K, S/E Dining Area	Hobien-Thomas	OK
	27	Lev. 2, Col. 12-FA, N/E Dining Area	Hobien-Thomas	OK
	29	Lev. 2, Col. 3-AB, N/E Corner	— Close area —	
	31	Lev. 3, Col. 12-D, N/W Corner	Hobien-Thomas	OK
	32	Lev. 3, Col. 8-KA, S/E Corner	" "	OK
	33	Lev. 3, Col. 6-C, N/E Corner	Hobien-Thomas	OK
	41	Lev. 4, Col. 12-D, N/W	" "	OK
	42	Lev. 4, Col. 8-M, S/E	Hobien-Thomas	OK
	43	Lev. 4, Col. 6-C, N/E	Close Area	
	51	Lev. 5, Col. 12-D, N/W		OK
	52	Lev. 5, Col. 8-M, S/E		OK
	53	Lev. 5, Col. 6-C, N/E	Closed area —	
	61	Lev. 6, Col. 12-D, N/W	Hobien-Thomas	OK
	63	Lev. 6, Col. 6-C, N/E	— Closed Area	—
	7	Penthouse	Hobien-Thomas	—
		BLDG. 034		
	11	Lev. 1, Col. 12-R, East	Thomas	OK
	12	Lev. 1, Col. 21-T, East Center		OK
	13	Lev. 1, Col. 27-T, West Center		OK
	14	Lev. 1, Col. 31-T, West		OK
	21	Lev. 2, Col. 12-R, East		OK
	22	Lev. 2, Col. 21-T, East Center		OK
	23	Lev. 2, Col. 27-T, West Center		OK
	24	Lev. 2, Col. 31-T, West		OK
	31	Lev. 3, Col. 12-R, East		OK
	32	Lev. 3, Col. 21-T, East Center		OK
	33	Lev. 3, Col. 27-T, West Center		OK
	34	Lev. 3, Col. 31-T, West	Thomas	OK

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 11 Sept 83

ONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CO
		BLDG. 039		
	2541	Outside Col. 4-B by Pedestrian Door, Center, Front		
		BLDG. 220		
	2611-A	Lev. 1, Col. 4-B		
	2611-B	Lev. 1, Col. 4-DD		
	2612	Lev. 1, Col. 16-AA		
	2613	Lev. 1, Col. 29-DD		
	2614	Lev. 1. Col. 37-DD		
	2615-A	Lev. 1, Col. 37-O		
	2615-B	Lev. 1, Col. 39-K		
	2615-C	Lev. 1, Col. 40-K		
	2616	Lev. 1, Col. 25-O		
	2617	Lev. 1, Col. 17-O		
	2618	Lev. 1, Col. 7-O		
	2619	Lev. 1, Col. 1-N		
	2621	Lev. 2, Col. 4-H		
		ROOF HOSE BOXES BLDG. 027		
	1	South		
	2	West	TO BE CHECKED LAST WEEK OF EACH MONTH.	
	3	North		
	4	East Above Cafeteria		
		HOSE BOXES BLDG. 220		
	1	South	Thomas Hobin	O
	2	Center	" "	O
		SUPERVISORY ALARMS BLDG. 021		
	2199	Flex III Panel Trouble		
	2199	Sprinkler Control Valve, 2179A Tamper		
	2199	Deluge Control Valve, 2179B Tamper		
		BLDG. 029		
	2994	Flex III Panel Trouble		
	2994	Sprinkler Control Valve, 2911 Tamper		
	2994	Sprinkler Control Valve, 2912 Tamper		
		Sprinkler Control Valve, 2913 Tamper		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 11 SEPT 83

ZONE	NO.	SUPERVISORY ALARMS (CON'T)	CHECKED BY	CON
		BLDG. 029-A		
	2994	SCV-11 Tamper		
	2994	Sprinkler #2811 Tamper		
	2994	Sprinkler #2812 Tamper		
	2994	SCV-12 Tamper		
	2994	Sprinkler #2813 Tamper		
	2994	SCV-13 Tamper		
	2994	Sprinkler #2814 Tamper		
	2994	Sprinkler #2815 Tamper		
	2994	SCV-14 Tamper		
	2994	Sprinkler #2816 Tamper		
	2994	Sprinkler #2817 Tamper		
		INNER CONTROL VALVE		
		BLDG. 022		
	22-1	1 1/4" OS&Y, Lev. 1, Col. 7-A	Greg Cannell	closed sea
	22-2	2 1/2" OS&Y, Lev. 1, Col. 7-A	Greg Cannell	open sea
		BLDG. 025		
	25-1	2 1/2" Globe Valve, Lev. 2, Col. 4-B	Closed Area	
		BLDG. 026		
	26-1	8" PIV Fill Valve for Tank 26-A	Greg Cannell	open sea
		TANK 26-A WATER LEVEL		FULL
	26-2	14" OS&Y Suction Line from Tank to Pump		open sea
	26-3	10" OS&Y Suction Line to Pump		open seal
	26-4	10" OS&Y Discharge Line at Pump		open seal
	26-6	2" Gate Valve Intake Jockey Pump #1		open sea
	26-7	2" Gate Valve Discharge Jockey Pump #1		open sea
	26-8	2" Gate Valve Intake Jockey Pump #2		open sea
	26-9	2" Gate Valve Discharge Jockey Pump #2		open sea
	26-10	2" Gate Valve Combined Jockey Pump Discharge		open sea
	26-11	2" Gate Valve Combined Jockey Pump Intake Coverhead		open sea
	26-12	1" Gate Valve Relief Valve (Bypass)		closed se
	26-13	5" Relief Valve (Pre-Set - Do not bump)	Greg Cannell	closed se
		BLDG. 027		
	27-1	2 1/2" OS&Y, Lev. 1, Col. 21-KK, Press Pits	Greg Cannell	open se
	27-2	3" OS&Y, Lev. 1, Col. 19-MM, Press Pits (Closed)		closed se
	27-3	2 1/2" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1		open sea
	27-4	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 N Stack		open seal
	27-5	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 S Stack		open seal
	27-6	2 1/2" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 Stack		open seal
	27-7	1" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 N Stack		open sea

FIXED FIRE PROTECTION ...

WE ENDING 11 SEPT 85

NO.	INNER CONTROL VALVES (CON'T)	CHECKED BY	CONDITI
	BLDG. 027 (Con't)		
27-9	3" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3	Greg Connell	open seale
27-10	1 1/4" Globe Valve, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3		open seale
27-11	2 1/2" OS&Y, Lev. 1, Col. 32-7, Paint Shop, Spray Booth #4 & Stack		open seale
27-12	2" OS&Y, Lev. 1, Col. 32-7, Paint Shop, Spray Booth #5 & Stack		open seale
27-13	2" Quick Opening Valve, Lev. 1, Col. 24-X, Heat Treat for Quick Tank		closed seal
27-14	4" OS&Y, Lev. 1, Col. 11-Q for Hose Rack		closed seal
27-15	2 1/2" OS&Y, Lev. 1, Col. 3-A for Cold Storage Rm.	Greg Connell	open seale
27-16	3" OS&Y, Lev. 1, Col. 17-MM (Closed and cap)		Removed
	BLDG. 032		
32-1	4" OS&Y, Lev. 1, Col. 2-C, Outside Fan Room #3 in Hall	Hobien	open sealed
32-2	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Lev. 1	Hobien	open sealed
32-3	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Levs. 2 & 3	Hobien	open sealed
32-4	3" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3	Hobien	open sealed
32-5	4" OS&Y, Lev. 1, Col. 8-C, Boiler Rm. For Hose Cab, Lev. 1	Hobien	open sealed
32-6	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab., Levs	Hobien	open sealed
32-7	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab. in Boiler Rm	Hobien	open sealed
32-8	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab. Lev. 1	Hobien	open sealed
32-9	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab. Levs 2 & 3	Hobien	open sealed
	BLDG. 033		
33-1	2 1/2" OS&Y, Lev. 1, Col. 5-KA, Rm. 184 for Hose Cab Lev. 1	Hobien & Thomas	open s
33-2	6" OS&Y, Lev. 1, Col. 13-NP Mens Decontaminating Shwoer (Scuffle Hole)		open s
33-3	4" OS&Y, Lev. 1, Col. 5-CD, NE Stairwell for Hose Cab Lev 1		open s
33-4	6" OS&Y, Lev. 1, Col. 12-D, N. of Elev. For Hose Cab Levs 2 & 3		open s
33-5	8" OS&Y, Lev. 1, Col. 13-P, Sprinkler Rm. Upstream of Manifold	Hobien & Thomas	open s
	BLDG. 034		
34-1	4" OS&Y, Lev. 1, Col. 15-T For Hose Cab., Lev. 1 (F.C.)		Thomas
34-2	4" OS&Y, Lev. 1, Col. 23-T E. Stairwell For Hose Cab. Levs 2 & 3		the
34-3	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 1 (F.C.)		clos
34-4	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 2 & 3 (F.C.)		Ope
34-5	4" OS&Y, Lev. 1, Col. 16-U, Boiler Rm. For Hose Cab in Boiler Rm.		Ope
34-6	4" OS&Y, Lev. 1, Col. 17-T, W. End, Hall For Hose Cab. Lev 1 (F.C.)		Ope
34-7	4" OS&Y, Lev. 1, Col. 27-T, W. Stairwell For Hose Cab., Levs 2 & 3	Thomas	Ope
	BLDG. 220		
220-1	3" OS&Y, Lev. 1, Col. 17-C near Ceiling	Thomas	open sealed
220-2	1 1/2" OS&Y, Lev. 1, Col. 23-A for Spray Booth & Stack	Thomas	open sealed

FIXED FIRE PROTECTION INSPECTION RECORD

Enclosure (21)

TRACT I NORTH

WEEK ENDING 18 Sept 19

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	COND
		BLDG. 021	Magliane	open SE
	2179	6" OS&Y Col. H-1	Becker	open SE
		6" OS&Y Col. H-1 Deluge		
		BLDG. 022		
	2423	8" P.I.V. Outside Col. C-6	Magliane	open sea
		BLDG. 025		
	2414	8" P.I.V. Outside West Center of Building	Magliane	open sea
		BLDG. 027		
	2121	6" W.I.V. Outside Col. 5-MM Dry Pipe	Magliane	open sea
	2122	6" W.I.V. Outside Col. 5-MM		open sea
	2123	8" W.I.V. Outside Col. 5-MM		open sea
	2124	8" W.I.V. Outisde Col. 5-MM		open sea
	2125	6" W.I.V. Outside Col. 5-MM		open sea
	2126	6" W.I.V. Outside Col. 13-MM		open sea
	2127	8" W.I.V. Outside Col. 13-MM		open sea
	2128	6" W.I.V. Outside Col. 17-MM		open sea
	2131	6" W.I.V. Outside Col. 23-MM		open sea
	2132	8" W.I.V. Outside Col. 23-MM		open sea
	2133	6" W.I.V. Outside Col. 30-MM		open sea
	2134	8" W.I.V. Outside Col. 30-MM		open sea
	2135	8" W.I.V. Outside Col. 30-MM		open sea
	2136	8" W.I.V. Outside Col. 30-MM		open sea
	2137	8" W.I.V. Outside Col. 30-MM Dry Pipe		open sea
	2141	8" W.I.V. Outside Col. 5-A		open sea
	2142	8" W.I.V. Outside Col. 5-A		open sea
	2143	8" W.I.V. Outside Col. 11-A		open sea
	2144	8" W.I.V. Outside Col. 11-A		open sea
	2145	6" W.I.V. Outside Col. 11-A Dry Pipe		open sea
	2151	8" W.I.V. Outside Col. 17-A		open sea
	2152	8" W.I.V. Outside Col. 17-A		open sea
	2153	8" W.I.V. Outside Col. 21-A		open sea
	2154	8" W.I.V. Outside Col. 21-A		open sea
	2164	3" OS&Y-V Balcony Col. 3-P Inside Pre-Action		open sea
	2165	3" OS&Y-V Balcony Col. 15-D Inside Pre-Action	Becker	open sea
		BLDG. 028		
	2431	8" W.I.V. Outside Col. 1-CD Deluge	Magliane	open sea
	2432	8" W.I.V. Outside Col. 1-CD Deluge		open sea
	2433	8" W.I.V. Outside Col. 1-CD	Becker	open sea

FIELD FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING 18 Sept

ONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	COND
		BLDG. 029	Maglione	open seal
	2911	6" P.I.V. Outside Col. 1-K		open seal
	2912	6" P.I.V. Outside Col. 1-G		open seal
	2913	6" P.I.V. Outside Col. 1-F		open seal
	2914	6" P.I.V. Outside Col. 1-F		open seal
	2915	6" P.I.V. Outside Col. 1-C		open seal
	2916	6" P.I.V. Outside Col. 1-B	Becker	open seal
		BLDG. 029-A	Maglione	open seal
	2811	8" P.I.V. Outside of Col. 12-A		open seal
	2812	8" P.I.V. Outside of Col. 14-A		open seal
	2813	8" P.I.V. Outside of Col. 21-C		open seal
	2814	8" P.I.V. Outside of Col. 21-G		open seal
	2815	8" P.I.V. Outside of Col. 21-K		open seal
	2816	8" P.I.V. Outside of Col. 14-M		open seal
	2817	8" P.I.V. Outside of Col. 13-M		open seal
	2818	8" OS&Y Level 1 Col. 13-D Dry Sprinkler Pipe	Becker	open seal
		BLDG. 032		
	1	8" OS&Y Valve. Lev. 1 Col. N/W Corner Boiler Rm.	Maglione	open
		BLDG. 033		
	1	8" OS&Y Valve Basement Sprinkler Room	Maglione	open
	2	4" OS&Y Valve Lev. 1 Col. Pre-Action	Becker	open seal
		BLDG. 034		
	1	8" OS&Y Valve Basement Sprinkler Room	Maglione	open seal
		BLDG. 039		
	2441A	4" P.I.V. Outside Col. A-4	Maglione	open seal
	2441B	4" OS&Y Level 1 Col. A-4 (Dry Pipe)	Becker	open seal
		BLDG. 220		
	2631	8" P.I.V. Outside Col. A-2	Maglione	open seal
	2632	8" P.I.V. Outside Col. A-16		open seal
	2633	8" P.I.V. Outside Col. BB-23		open seal
	2634	8" P.I.V. Outside Col. DD-33		open seal
	2635	8" P.I.V. Outside Col. DD-37		open seal
	2636	8" OS&Y Valve Lev. 1 Col. AA-5	Becker	open seal

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH WEEK ENDING 18 Sept 1

ONE	NO.	SECTIONAL CONTROL VALVES	CHECKED BY	COND
	1	10" OS&Y Valve North side of Bldg. 027 West End of Pit	Maglione	open seal
	2	10" OS&Y Valve North side of Bldg. 027 Center in Pit		open seal
	3	10" OS&Y Valve North side of Bldg. 027 East end in Pit		open seal
	4A	10" P.I.V. Valve Northeast Corner of Bldg. 026		open seal
	4B	10" OS&Y Valve in Pit Northeast of Bldg. 026		open seal
	5A	10" P.I.V. Valve Northwest Corner of Bldg. 026		open seal
	5B	10" OS&Y Valve in Pit Southeast of Bldg. 026		open seal
	6	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		open seal
	7	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		open seal
	8	10" OS&Y Valve South side Center of Bldg. 27 in Pit		open seal
	9	10" Buffalo North of Bldg. 30, Pedestrian Underpass		open
	10	8" P.I.V. Between Bldgs; 22 & 27 North Valve		open seal
	11	8" P.I.V. Between Bldgs; 22 & 27 East Valve		open seal
	12	8" OS&Y North side East End of Bldg. 32 By Cooling Pond In Pit		open seal
	13	10" P.I.V. Between Bldgs; 33 & 34	Becker	open seal
		BLDG. 029		
	29-1	10" P.I.V. Northwest Corner of Bldg. 029	Maglione	open seal
	29-2	10" P.I.V. Northeast of Bldg. 029 West Valve		open seal
	29-3	10" P.I.V. Northeast of Bldg. 029 East Valve		open seal
	29-4	10" P.I.V. Northeast of Bldg. 029 South Valve		open seal
	29-5	10" Buffalo Northwest of Bldg. 027		open
	29-6	10" P.I.V. East Center of Bldg. 029		open seal
	29-7	10" P.I.V. Southeast of Bldg. 029 North Valve		open seal
	29-8	10" P.I.V. Southeast of Bldg. 029 East Valve		open seal
	29-9	10" P.I.V. Southeast of Bldg. 029 West Valve		open seal
	29-10	8" Buffalo South of Bldg. 022		open
	29-11	10" P.I.V. Southwest Corner of Bldg. 029	Becker	open seal
		BLDG. 029A		
	29-12	10" P.I.V. Outside of Col. 20-A	Maglione	open seal
	29-13	10" P.I.V. Outside of Col. 21-F		open seal
	29-14	10" P.I.V. Outside of Col. 21-L	Becker	open seal
		BLDG. 220		
	220-1	8" ~~Buffalo~~ OS&Y Northeast of Bldg. 27 at 27 Truck Gate	Maglione	open seal
	220-2	10" P.I.V. East side Center of Bldg. 220	Becker	open seal
		COUNTY CONNECTIONS		
	4	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	Maglione	open
	6	8" Buffalo South side McDonnell Blvd. at Fence/Gate 31-32		open
	7A	8" Buffalo Northwest Corner at Fence Bldg. 29-A		open
	7B	8" Buffalo South Bound Lindbergh Middle Lane	DID NOT CHE	

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 1 Ag 19

ONE	NO.	FIRE DEPARTMENT CONNECTIONS	CHECKED BY	CONDI
	27	Outside Col. 34-MM, Northeast Corner of Bldg. 027	Maglione	Cover MISSI
	29	Outside Col. 26-ML, Northwest Corner of Bldg. 029-A		OK
	32	Outside Col. 4-A, South Side of Building, East End		OK
	34	Outside between Bldgs. 033 & 034, West Side, South		OK
	220	Outside in Drive, Southeast Corner of bldg. at McDonnell Blvd.	Becker	OK
		FIRE HYDRANTS		
	27-1	Bldg. 027, Outside Col. 9-MM, North Side, West End	Maglione	OK
	27-2	Bldg. 027, Outside Col. 26-MM, North Side, East End		OK
	27-3	Bldg. 027, Outside Col. 34-KK, East End, North Side		OK
	27-4	Bldg. 027, Outside Col. 34-Z, East End, Center		OK
	27-5	Bldg. 027, Outside Col. 34-Q, East End, South Side		OK
	27-6	Bldg. 026, Outside, Northeast of Bldg. 026		OK
	27-7	Bldg. 027, Outside Col. 11-A, South Side, Center		OK
	27-8	Bldg. 027, Outside Col. 1-A, Southwest of Bldg. 027		OK
	27-9	Bldg. 028, Outside Col. 1-A, Northeast Corner		OK
	27-10	Bldg. 039, Outside Col. 1-C, Northeast Corner		OK
	27-11	Bldg. 027, Outside Col. 1-BB, West Center		OK
	27-12	Bldg. 027, Outside Col. 1-MM, Northwest		OK
	13	Bldg. 033, Outside Col. East Side, South End		OK
	14	Bldg. 034, Outside Col. North Center		OK
	27-13	Bldg. 020, Southwest Corner		OK
	29-1	Bldg. 029, Outside Col. Northwest Corner		OK
	29-2	Bldg. 029, Outside Col. North End, Center		OK
	29-4	Bldg. 029, Outside Col. Northeast Corner		OK
	29-5	Bldg. 029, Outside Col. East Side, North End		OK
	29-6	Bldg. 029, Outside Col. East Side, Center		OK
	29-7	Bldg. 029, Outside Col. East Side, South End		OK
	29-8	Bldg. 029, Outside Col. South End, East Side		OK
	29-9	Bldg. 029, Outside Col. South End, West Side		OK
	29-10	Bldg. 029-A, Outside Col. 14-A		OK
	29-11	Bldg. 029-A, Outside Col. 21-A		OK
	29-12	Bldg. 029-A, Outside Col. 21-B		OK
	29-13	Bldg. 029-A, Outside Col. 21-G		OK
	29-14	Bldg. 029-A, Outside Col. 21-K		OK
	29-15	Bldg. 029-A, Outside Col. 21-M		OK
	29-16	Bldg. 029-A, Outside Col. 17-M	Becker	OK
		WALL FIRE HYDRANTS BLDG. 220		
	220-1	Outside of Col. 9-O, West Side	Maglione	SHUT SE
	220-2	Outside of Col. 19-O, West Side		SHUT SE
	220-3	Outside of Col. 39-O, West Side	Becker	SHUT SE

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING 18 Sept 1

ZONE	NO.	SPRINKLER FLOW ALARMS			CHECKED BY	COND
		BLDG. 028	T.V. LOCATIONS			
			LEVEL	COL.		
	2431	Col. 1-CD Southeast Corner	1	ON RISER		
	2432	Col. 1-CD Southeast Corner	1	ON RISER		
	2433	Col. 1-CD Southeast Corner	1	ON RISER		
		BLDG. 029				
1	2911	Col. 4-K	1	11-J		
2	2912	Col. 1-G	1	11-J		
3	2913	Col. 1-F	1	11-D		
4	2914	Col. 1-F	2	1-H		
5	2915	Col. 1-C	2	1-A		
6	2916	Col. 1-B	2	11-D		
		BLDG. 029A				
	2811	8" P.I.V. Outside of Col. A-12	1	F-15		
	2812	8" P.I.V. Outside of Col. A-14	1	D-10		
	2813	8" P.I.V. Outside of Col. C-21	1	A-16		
	2814	8" P.I.V. Outside of Col. G-21	1	F-15		
	2815	8" P.I.V. Outside of Col. K-21	1	M-16		
	2816	8" P.I.V. Outside of Col. M-14	1	J-11		
	2817	8" P.I.V. Outside of Col. M-13	1	F-15		
	2818	8" Dry Sprinkler OS&Y Col. 13-D	1	ON RISER		
		BLDG. 032				
	1	Col. 6-E, Lev. 1 Boiler Room	1	6-E	Meighan	NOR
		BLDG. 033				
	11	Col. 10-N, Lev. 1 Pre-Action Sprinkler Alarm as Manual #13	1	1-A	Closed	
		BLDG. 034				
	1	Level 1 Northeast Corner	1	31-U		
		BLDG. 039				
	2441A	Southeast Corner	1	4-A	Monthly	
	2441B	Southeast Corner Dry Pipe	1	ON RISER		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 18 Sept 1[illegible]

ONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	COND
		Bldg. 027 (Con't)		
	2252	Lev. 2, Col. 9-D		
	2253	Lev. 2, Col. 19-D		
	2254	Lev. 2, Col. 23-A		
	2312	Lev. 1, Col. 9-MM		
	2313	Lev. 1, Col. 13-MM		
	2314	Lev. 1, Col. 21-MM		
	2315	Lev. 1, Col. 30-MM		
	2321	Lev. 1, Col. 1-HH, West Dock		
	2322	Lev. 1, Col. 1-O		
	2323	Lev. 1, Col. 1-M		
	2324	Lev. 1, Col. 1-C		
	2331	Northeast Corner, Outside		
	2332	Lev. 1, Col. 34-DD		
	2333	Lev. 1, Col. 30-O		
	2334	Lev. 1, Col. 25-K		
	2341	Lev. 1, Col. 9-A, South Dock		
	2351	Penthouse #5		
	2512	Southeast Guard Station		
		BLDG. 028		
	2531	Lev. 1, Col. 2-D		
	2532	Lev. 1, Col. 2-A		
	2533	Lev. 2, Col. 2-B, Control Room		
		BLDG. 029		
15	2921	Lev. 1, Col. 4-J		
10	2922	Lev. 1, Col. 1-H		
8	2923	Lev. 1, Col. 1-G, in Stairwell		
7	2924	Lev. 1, Col. 1-D		
12	2925	Lev. 1, Col. 4-A		
16	2926	Lev. 1, Col. 7-M		
19	2927	Lev. 1, Col. 6-F		
11	2928	Lev. 1, Col. 6-A		
43	2929	Lev. 1, Col. 9-M		
21	2931	Lev. 1, Col. 9-A		
17	2932	Lev. 1, Col. 11-J		
18	2933	Lev. 1, Col. 11-G		
20	2935	Lev. 1, Col. 11-D		
9	2936	Lev. 2, Col. 1-G		
14	2937	Lev. 2, Col. 3-EF		
13	2938	Lev. 2, Col. 4-D		
		BLDG. 032		
	11	Lev. 1, Col. 13-B, East	Maglione	O
	12	Lev. 1, Col. 7-C, Center		O

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 18 Sept 1

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	COND
		Bldg. 032 (Con't)	Meglume	OK
	21	Lev. 2, Col. 13-C, East		ok
	22	Lev. 2, Col. 7-C, Center		ok
	23	Lev. 2, Col. 4-C, West		ok
	31	Lev. 3, Col. 13-C, East		ok
	32	Lev. 3, Col. 8-C, Center		OK
	33	Lev. 3, Col. 4-C, West	Becker	OK
		BLDG. 033	Meglume	
	11	Lev. 1, Col. 12-E, N/W Corner		OK
	12	Lev. 1, Col. 6-NP, Microgahles, S/E Corner		OK
	13	Lev. 1. Col. 5-C, N/E Corner		OK
	21	Lev. 2, Col. 12-D, N/W Corner		OK
	23	Lev. 2, Col. 6-E, N/E Corner		[illegible]
	24	Lev. 2, Col. 6-M, S/E Kitchen		[illegible]
	25	Lev. 2, Col. 6-FA, N/W Dining Area		OK
	26	Lev. 2, Col. 11-K, S/E Dining Area		OK
	27	Lev. 2, Col. 12-FA, N/E Dining Area		OK
	29	Lev. 2, Col. 3-AB, N/E Corner		OK
	31	Lev. 3, Col. 12-D, N/W Corner		OK
	32	Lev. 3, Col. 8-KA, S/E Corner		OK
	33	Lev. 3, Col. 6-C, N/E Corner		OK
	41	Lev. 4, Col. 12-D, N/W		OK
	42	Lev. 4, Col. 8-M, S/E		OK
	43	Lev. 4, Col. 6-C, N/E		OK
	51	Lev. 5, Col. 12-D, N/W		[illegible]
	52	Lev. 5, Col. 8-M, S/E		OK
	53	Lev. 5, Col. 6-C, N/E		[illegible]
	61	Lev. 6, Col. 12-D, N/W		OK
	63	Lev. 6, Col. 6-C, N/E		[illegible]
	7	Penthouse	Becker	OK
		BLDG. 034	Meglume	OK
	11	Lev. 1, Col. 12-R, East		OK
	12	Lev. 1, Col. 21-T, East Center		OK
	13	Lev. 1, Col. 27-T, West Center		OK
	14	Lev. 1, Col. 31-T, West		OK
	21	Lev. 2, Col. 12-R, East		OK
	22	Lev. 2, Col. 21-T, East Center		OK
	23	Lev. 2, Col. 27-T, West Center		OK
	24	Lev. 2, Col. 31-T, West		OK
	31	Lev. 3, Col. 12-R, East		OK
	32	Lev. 3, Col. 21-T, East Center		OK
	33	Lev. 3, Col. 27-T, West Center	Becker	OK
	34	Lev. 3, Col. 31-T, West		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 18 Aug 71

ONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CON
		BLDG. 039		
	2541	Outside Col. 4-B by Pedestrian Door, Center, Front		
		BLDG. 220		
	2611-A	Lev. 1, Col. 4-B		
	2611-B	Lev. 1, Col. 4-DD		
	2612	Lev. 1, Col. 16-AA		
	2613	Lev. 1, Col. 29-DD		
	2614	Lev. 1, Col. 37-DD		
	2615-A	Lev. 1, Col. 37-O		
	2615-B	Lev. 1, Col. 39-K		
	2615-C	Lev. 1, Col. 40-K		
	2616	Lev. 1, Col. 25-O		
	2617	Lev. 1, Col. 17-O		
	2618	Lev. 1, Col. 7-O		
	2619	Lev. 1, Col. 1-N		
	2621	Lev. 2, Col. 4-H		
		ROOF HOSE BOXES BLDG. 027		
	1	South		
	2	West		
	3	North		
	4	East Above Cafeteria		
		TO BE CHECKED LAST WEEK OF EACH MONTH.		
		HOSE BOXES BLDG. 220		
	1	South	Marlene	O
	2	Center	Beatrice	O
		SUPERVISORY ALARMS BLDG. 021		
	2199	Flex III Panel Trouble		
	2199	Sprinkler Control Valve, 2179A Tamper		
	2199	Deluge Control Valve, 2179B Tamper		
		BLDG. 029		
	2994	Flex III Panel Trouble		
	2994	Sprinkler Control Valve, 2911 Tamper		
	2994	Sprinkler Control Valve, 2912 Tamper		
	2994	Sprinkler Control Valve, 2913 Tamper		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 18 Sept 1

ONE	NO.	SUPERVISORY ALARMS (CON'T)	CHECKED BY	COND
		BLDG. 029-A		
	2994	SCV-11 Tamper		
	2994	Sprinkler #2811 Tamper		
	2994	Sprinkler #2812 Tamper		
	2994	SCV-12 Tamper		
	2994	Sprinkler #2813 Tamper		
	2994	SCV-13 Tamper		
	2994	Sprinkler #2814 Tamper		
	2994	Sprinkler #2815 Tamper		
	2994	SCV-14 Tamper		
	2994	Sprinkler #2816 Tamper		
	2994	Sprinkler #2817 Tamper		
		INNER CONTROL VALVE		
		BLDG. 022		
	22-1	1 1/4" OS&Y, Lev. 1, Col. 7-A	MAGLIONE	closed
	22-2	2 1/2" OS&Y, Lev. 1, Col. 7-A	BECKER	open seal
		BLDG. 025		
	25-1	2 1/2" Globe Valve, Lev. 2, Col. 4-B	Clospille	open
		BLDG. 026		
	26-1	8" PIV Fill Valve for Tank 26-A	maglione	open seal
		TANK 26-A WATER LEVEL		Full
	26-2	14" OS&Y Suction Line from Tank to Pump		open seal
	26-3	10" OS&Y Suction Line to Pump		open seal
	26-4	10" OS&Y Discharge Line at Pump		open seal
	26-6	2" Gate Valve Intake Jockey Pump #1		open seal
	26-7	2" Gate Valve Discharge Jockey Pump #1		open seal
	26-8	2" Gate Valve Intake Jockey Pump #2		open seal
	26-9	2" Gate Valve Discharge Jockey Pump #2		open seal
	26-10	2" Gate Valve Combined Jockey Pump Discharge		open seal
	26-11	2" Gate Valve Combined Jockey Pump Intake Coverhead		open seal
	26-12	1" Gate Valve Relief Valve (Bypass)		closed sh
	26-13	5" Relief Valve (Pre-Set - Do not bump)	Becker	closed seal
		BLDG. 027		
	27-1	2 1/2" OS&Y, Lev. 1, Col. 21-KK, Press Pits	Clospille	open
	27-2	3" OS&Y, Lev. 1, Col. 19-MM, Press Pits (Closed)		Closed
	27-3	2 1/2" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1		open
	27-4	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 N Stack		open
	27-5	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 S Stack		open
	27-6	2 1/2" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 Stack		open
	27-7	1" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 N Stack		open

FIXED FIRE PROTECTION INSPECTION REPORT

WEEK ENDING 18 Aug 19 7

NO.	INNER CONTROL VALVES (CON'T)	CHECKED BY	CONDITI
	BLDG. 027 (Con't)		
27-9	3" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3	Cloquitt	open & sealed
27-10	1 1/4" Globe Valve, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3		open & sealed
27-11	2 1/2" OS&Y, Lev. 1, Col. 32-7, Paint Shop, Spray Booth #4 & Stack		open & sealed
27-12	2" OS&Y, Lev. 1, Col. 32-7, Paint Shop, Spray Booth #5 & Stack		open & sealed
27-13	2" Quick Opening Valve, Lev. 1, Col. 24-X, Heat Treat for Quick Tank		Closed & sealed
27-14	4" OS&Y, Lev. 1, Col. 11-Q for Hose Rack		Closed & sealed
27-15	2 1/2" OS&Y, Lev. 1, Col. 3-A for Cold Storage Rm.	Cloquitt	Closed
27-16	3" OS&Y, Lev. 1, Col. 17-MM (Closed and cap)		
	BLDG. 032		
32-1	4" OS&Y, Lev. 1, Col. 2-C, Outside Fan Room #3 in Hall	Maglum	open sealed
32-2	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Lev. 1		open sealed
32-3	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Levs. 2 & 3		open sealed
32-4	3" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3		open
32-5	4" OS&Y, Lev. 1, Col. 8-C, Boiler Rm. For Hose Cab, Lev. 1		open
32-6	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab., Levs. 2 & 3		open
32-7	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab. in Boiler Rm.		open
32-8	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab., Lev. 1		open
32-9	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab. Levs. 2 & 3	Becker	open
	BLDG. 033		
33-1	2 1/2" OS&Y, Lev. 1, Col. 5-KA, Rm. 184 for Hose Cab Lev. 1	Maglum	open
33-2	6" OS&Y, Lev. 1, Col. 13-NP Mens Decontaminating Shwoer (Scuttle Hole)		open
33-3	4" OS&Y, Lev. 1, Col. 5-CD, NE Stairwell for Hose Cab Lev 1		open
33-4	6" OS&Y, Lev. 1, Col. 12-D, N. of Flev. For Hose Cab Levs. 2 - 5		open
33-5	8" OS&Y, Lev. 1, Col. 13-P, Sprinkler Rm. Upstream of Manifold	Becker	open
	BLDG. 034		
34-1	4" OS&Y, Lev. 1, Col. 15-T For Hose Cab., Lev. 1 (F.C.)	Maglum	open
34-2	4" OS&Y, Lev. 1, Col. 23-T E. Stairwell For Hose Cab. Levs. 2 & 3		open
34-3	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 1 (F.C.)		open
34-4	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 2 & 3 (F.C.)		open
34-5	4" OS&Y, Lev. 1, Col. 16-U, Boiler Rm. For Hose Cab in Boiler Rm.		open
34-6	4" OS&Y, Lev. 1, Col. 17-T, W. End, Hall For Hose Cab. Lev. 1 (F.C.)		open
34-7	4" OS&Y, Lev. 1, Col. 27-T, W. Stairwell For Hose Cab., Levs. 2 & 3	Becker	open
	BLDG. 220		
220-1	3" OS&Y, Lev. 1, Col. 17-C near Ceiling	Maglum	open
220-2	1 1/2" OS&Y, Lev. 1, Col. 23-A for Spray Booth & Stack	Becker	open

FIRE PROTECTION INSPECTION RECORD

Enclosure (22)

TRACT I NORTH

WEEK ENDING SEPT 83

1/28/84

ZONE	NO.	SPRINKLER CONTROL VALVES				CHECKED BY	CON
		BLDG. 021					
	2179	6" OS&Y	Col. H-1			Gryg Russell	open seal
		6" OS&Y	Col. H-1	Deluge		Gryg Russell	open seal
		BLDG. 022					
	2423	8" P.I.V.	Outside	Col. C-6		Gryg Russell	open seal
		BLDG. 025					
	2414	8" P.I.V.	Outside	West Center of Building		Gryg Russell	open seal
		BLDG. 027					
	2121	6" W.I.V.	Outside	Col. 5-MM	Dry Pipe	Gryg Russell	open seal
	2122	6" W.I.V.	Outside	Col. 5-MM			
	2123	8" W.I.V.	Outside	Col. 5-MM			
	2124	8" W.I.V.	Outisde	Col. 5-MM			
	2125	6" W.I.V.	Outside	Col. 5-MM			
	2126	6" W.I.V.	Outside	Col. 13-MM			
	2127	8" W.I.V.	Outside	Col. 13-MM			
	2128	6" W.I.V.	Outside	Col. 17-MM			
	2131	6" W.I.V.	Outside	Col. 23-MM			
	2132	8" W.I.V.	Outside	Col. 23-MM			
	2133	6" W.I.V.	Outside	Col. 30-MM			
	2134	8" W.I.V.	Outside	Col. 30-MM			
	2135	8" W.I.V.	Outside	Col. 30-MM			
	2136	8" W.I.V.	Outside	Col. 30-MM			
	2137	8" W.I.V.	Outside	Col. 30-MM	Dry Pipe		
	2141	8" W.I.V.	Outside	Col. 5-A			
	2142	8" W.I.V.	Outside	Col. 5-A			
	2143	8" W.I.V.	Outside	Col. 11-A			
	2144	8" W.I.V.	Outside	Col. 11-A			
	2145	6" W.I.V.	Outside	Col. 11-A	Dry Pipe		
	2151	8" W.I.V.	Outside	Col. 17-A			
	2152	8" W.I.V.	Outside	Col. 17-A			
	2153	8" W.I.V.	Outside	Col. 21-A			
	2154	8" W.I.V.	Outside	Col. 21-A			
	2164	3" OS&Y-V	Balcony	Col. 3-P	Inside Pre-Action	Gryg Russell	open seal
	2165	3" OS&Y-V	Balcony	Col. 15-D	Inside Pre-Action		
		BLDG. 028					
	2431	8" W.I.V.	Outside	Col. 1-CD	Deluge	Gryg Russell	open seal
	2432	8" W.I.V.	Outside	Col. 1-CD	Deluge	Gryg Russell	open seal
	2433	8" W.I.V.	Outside	Col. 1-CD		Gryg Russell	open seal

FIELD FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING 25 Oct 83

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CON
		BLDG. 029		
	2911	6" P.I.V. Outside Col. 1-K	Gryg Russell	open sea
	2912	6" P.I.V. Outside Col. 1-G		
	2913	6" P.I.V. Outside Col. 1-F		
	2914	6" P.I.V. Outside Col. 1-F		
	2915	6" P.I.V. Outside Col. 1-C		
	2916	6" P.I.V. Outside Col. 1-B	Gryg Russell	open sea
		BLDG. 029-A		
	2811	8" P.I.V. Outside of Col. 12-A	Gryg Russell	open sea
	2812	8" P.I.V. Outside of Col. 14-A		
	2813	8" P.I.V. Outside of Col. 21-C		
	2814	8" P.I.V. Outside of Col. 21-G		
	2815	8" P.I.V. Outside of Col. 21-K		
	2816	8" P.I.V. Outside of Col. 14-M		
	2817	8" P.I.V. Outside of Col. 13-M		
	2818	8" OS&Y Level 1 Col. 13-D Dry Sprinkler Pipe	Gryg Russell	open seal
		BLDG. 032		
	1	8" OS&Y Valve. Lev. 1 Col. N/W Corner Boiler Rm.	Thomas Bell	Open &
		BLDG. 033		
	1	8" OS&Y Valve Basement Sprinkler Room	Thomas Bell	Open &
	2	4" OS&Y Valve Lev. 1 Col. Pre-Action	" "	Open &
		BLDG. 034		
	1	8" OS&Y Valve Basement Sprinkler Room	Thomas Bell	Open &
			" "	Open &
		BLDG. 039		
	2441A	4" P.I.V. Outside Col. A-4	Gryg Russell	open sea
	2441B	4" OS&Y Level 1 Col. A-4 (Dry Pipe)	Gryg Russell	open sea
		BLDG. 220		
	2631	8" P.I.V. Outside Col. A-2	Thomas Bell	Open &
	2632	8" P.I.V. Outside Col. A-16		Open &
	2633	8" P.I.V. Outside Col. BB-23		Open &
	2634	8" P.I.V. Outside Col. DD-33		Open &
	2635	8" P.I.V. Outside Col. DD-37		Open &
	2636	8" OS&Y Valve Lev. 1 Col. AA-5	Thomas Bell	Open &

FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING 25 Sept

ZONE	NO.	SECTIONAL CONTROL VALVES	CHECKED BY	CON
	1	10" OS&Y Valve North side of Bldg. 027 West End of Pit	Greg Russell	open seal
	2	10" OS&Y Valve North side of Bldg. 027 Center in Pit		
	3	10" OS&Y Valve North side of Bldg. 027 East end in Pit		
	4A	10" P.I.V. Valve Northeast Corner of Bldg. 026		
	4B	10" OS&Y Valve in Pit Northeast of Bldg. 026		
	5A	10" P.I.V. Valve Northwest Corner of Bldg. 026		
	5B	10" OS&Y Valve in Pit Southeast of Bldg. 026		
	6	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		
	7	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		
	8	10" OS&Y Valve South side Center of Bldg. 27 in Pit		open seal
	9	10" Buffalo North of Bldg. 30, Pedestrian Underpass		ope
	10	8" P.I.V. Between Bldgs; 22 & 27 North Valve		open seal
	11	8" P.I.V. Between Bldgs; 22 & 27 East Valve	Greg Russell	open sea
	12	8" OS&Y North side East End of Bldg. 32 By Cooling Pond In Pit	Thomas-Bill	open sea
	13	10" P.I.V. Between Bldgs; 33 & 34	Thomas-Bill	Open seal
		BLDG. 029		
	29-1	10" P.I.V. Northwest Corner of Bldg. 029	Greg Russell	open seal
	29-2	10" P.I.V. Northeast of Bldg. 029 West Valve		
	29-3	10" P.I.V. Northeast of Bldg. 029 East Valve		
	29-4	10" P.I.V. Northeast of Bldg. 029 South Valve		
	29-5	10" Buffalo Northwest of Bldg. 027		
	29-6	10" P.I.V. East Center of Bldg. 029		
	29-7	10" P.I.V. Southeast of Bldg. 029 North Valve		
	29-8	10" P.I.V. Southeast of Bldg. 029 East Valve		
	29-9	10" P.I.V. Southeast of Bldg. 029 West Valve		open seal
	29-10	8" Buffalo South of Bldg. 022		ope
	29-11	10" P.I.V. Southwest Corner of Bldg. 029	Greg Russell	open sea
		BLDG. 029A		
	29-12	10" P.I.V. Outside of Col. 20-A	Greg Russell	open sea
	29-13	10" P.I.V. Outside of Col. 21-F		open sea
	29-14	10" P.I.V. Outside of Col. 21-L		open sea
		BLDG. 220		
	220-1	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	Thomas-Bill	open seal
	220-2	10" P.I.V. East side Center of Bldg. 220	Thomas-Bill	open seal
		COUNTY CONNECTIONS		
	4	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	Thomas-Bill	open
	6	8" Buffalo South side McDonnell Blvd. at Fence/Gate 31-32		open
	7A	8" Buffalo Northwest Corner at Fence Bldg. 29-A		open
	7B	8" Buffalo South Bound Lindbergh Middle Lane	DID NOT CK DUE TO HEAVY TRAFFIC	

FIELD FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 25 Sept

ONE	NO.	FIRE DEPARTMENT CONNECTIONS	CHECKED BY	CON
	27	Outside Col. 34-MM, Northeast Corner of Bldg. 027	Gryz Russell	OK
	29	Outside Col. 26-ML, Northwest Corner of Bldg. 029-A	Gryz Russell	OK
	32	Outside Col. 4-A, South Side of Building, East End	Thomas - Bell	OK
	34	Outside between Bldgs. 033 & 034, West Side, South	Thomas - Bell	OK
	220	Outside in Drive, Southeast Corner of bldg. at McDonnell Blvd	Thomas - Bell	OK
		FIRE HYDRANTS		
	27-1	Bldg. 027, Outside Col. 9-MM, North Side, West End	Gryz Russell	OK
	27-2	Bldg. 027, Outside Col. 26-MM, North Side, East End		OK
	27-3	Bldg. 027, Outside Col. 34-KK, East End, North Side		OK
	27-4	Bldg. 027, Outside Col. 34-Z, East End, Center		OK
	27-5	Bldg. 027, Outside Col. 34-Q, East End, South Side		OK
	27-6	Bldg. 026, Outside, Northeast of Bldg. 026		OK
	27-7	Bldg. 027, Outside Col. 11-A, South Side, Center		OK
	27-8	Bldg. 027, Outside Col. 1-A, Southwest of Bldg. 027		OK
	27-9	Bldg. 028, Outside Col. 1-A, Northeast Corner		OK
	27-10	Bldg. 039, Outside Col. 1-C, Northeast Corner		OK
	27-11	Bldg. 027, Outside Col. 1-BB, West Center		OK
	27-12	Bldg. 027, Outside Col. 1-MM, Northwest	Gryz Russell	OK
	13	Bldg. 033, Outside Col. East Side, South End		
	14	Bldg. 034, Outside Col. North Center		
	27-13	Bldg. 020, Southwest Corner	Gryz Russell	OK
	29-1	Bldg. 029, Outside Col. Northwest Corner		OK
	29-2	Bldg. 029, Outside Col. North End, Center		OK
	29-4	Bldg. 029, Outside Col. Northeast Corner		OK
	29-5	Bldg. 029, Outside Col. East Side, North End		OK
	29-6	Bldg. 029, Outside Col. East Side, Center		OK
	29-7	Bldg. 029, Outside Col. East Side, South End		OK
	29-8	Bldg. 029, Outside Col. South End, East Side		OK
	29-9	Bldg. 029, Outside Col. South End, West Side		OK
	29-10	Bldg. 029-A, Outside Col. 14-A		OK
	29-11	Bldg. 029-A, Outside Col. 21-A		OK
	29-12	Bldg. 029-A, Outside Col. 21-B		OK
	29-13	Bldg. 029-A, Outside Col. 21-G		OK
	29-14	Bldg. 029-A, Outside Col. 21-K		OK
	29-15	Bldg. 029-A, Outside Col. 21-M		OK
	29-16	Bldg. 029-A, Outside Col. 17-M	Gryz Russell	OK
		WALL FIRE HYDRANTS BLDG. 220		
	220-1	Outside of Col. 9-O, West Side	Thomas - Bell Shut [illegible]	
	220-2	Outside of Col. 19-O, West Side	Thomas - Bell Shut [illegible]	
	220-3	Outside of Col. 39-O, West Side	Thomas - Bell Shut [illegible]	

F[illegible]D FIRE PROTECTION INSPECTI[illegible] RECORD

WEEK ENDING _____

ONE	NO.	FIXED HALON SYSTEMS (CON'T)	CHECKED BY	CO
		BLDG. 032		
	1	Lev. 1, Col. 2-P		
		BLDG. 034		
	1	Lev. 1, Col. 4-T, Room 110-BC		
		HEAT ACTUATED DEVICES		
		BLDG. 027		
	2161	Transformer Rm. 21, South Dock, East End		
	2162	Transformer Rm. 22, South Dock, West End		
		GAMEWELL CONTROL PANELS		
		BLDG. 021		
	1	Col. 1-H		
		BLDG. 029		
	1	Col. 7-M	Daff Russell	OK
		BLDG. 220		
	1	Col. 2-DD, Lobby	Bill & Thomas	OK
		MANUAL ALARMS		
		BLDG. 021		
	2171	Lev. 1, Col. 1-S	MARSH, MONTGOMERY	O
	2172	Lev. 1, Col. 1-P		O
	2173	Lev. 1, Col. 1-LM	Mark, Montgomery	O
	2174	Lev. 1, Col. 1-J		O
	2175	Lev. 1, Col. 1-EF		O
	2176	Lev. 1, Col. 1-B		O
	2177	Lev. 1, Col. 2-AB	Closed	
	2178	Lev. 1, Col. 2-B		O
	2199	Common Trouble, Panel 1-H	MARSH MONTG.	O
		BLDG. 029-A		
	2821	Lev. 1, Col. 13-A	MARSH MONTG.	O
	2822	Lev. 1, Col. 15-A		O
	2823	Lev. 1, Col. 21-D		O

F[illegible]ED FIRE PROTECTION INSPECTIO[illegible] RECORD

WEEK ENDING 25 Sept

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CO[illegible]
		Bldg. 032 (Con't)		
	21	Lev. 2, Col. 13-C, East	Bacc	[illegible]
	22	Lev. 2, Col. 7-C, Center		[illegible]
	23	Lev. 2, Col. 4-C, West		[illegible]
	31	Lev. 3, Col. 13-C, East		[illegible]
	32	Lev. 3, Col. 8-C, Center		[illegible]
	33	Lev. 3, Col. 4-C, West	Bacc	[illegible]
		BLDG. 033		
	11	Lev. 1, Col. 12-E, N/W Corner	Thomas	OK
	12	Lev. 1, Col. 6-NP, Microgahles, S/E Corner		OK
	13	Lev. 1, Col. 5-C, N/E Corner		OK
	21	Lev. 2, Col. 12-D, N/W Corner		OK
	23	Lev. 2, Col. 6-E, N/E Corner		Closed
	24	Lev. 2, Col. 6-M, S/E Kitchen		Closed
	25	Lev. 2, Col. 6-FA, N/W Dining Area		OK
	26	Lev. 2, Col. 11-K, S/E Dining Area		OK
	27	Lev. 2, Col. 12-FA, N/E Dining Area		OK
	29	Lev. 2, Col. 3-AB, N/E Corner		Closed
	31	Lev. 3, Col. 12-D, N/W Corner		OK
	32	Lev. 3, Col. 8-KA, S/E Corner		OK
	33	Lev. 3, Col. 6-C, N/E Corner		OK
	41	Lev. 4, Col. 12-D, N/W		OK
	42	Lev. 4, Col. 8-M, S/E		OK
	43	Lev. 4, Col. 6-C, N/E		Closed
	51	Lev. 5, Col. 12-D, N/W		OK
	52	Lev. 5, Col. 8-M, S/E		OK
	53	Lev. 5, Col. 6-C, N/E		Closed
	61	Lev. 6, Col. 12-D, N/W		OK
	63	Lev. 6, Col. 6-C, N/E		Nor[illegible]
	7	Penthouse	Thomas	OK
		BLDG. 034		
	11	Lev. 1, Col. 12-R, East	Bacc	[illegible]
	12	Lev. 1, Col. 21-T, East Center		[illegible]
	13	Lev. 1, Col. 27-T, West Center		[illegible]
	14	Lev. 1, Col. 31-T, West		[illegible]
	21	Lev. 2, Col. 12-R, East		[illegible]
	22	Lev. 2, Col. 21-T, East Center		[illegible]
	23	Lev. 2, Col. 27-T, West Center		[illegible]
	24	Lev. 2, Col. 31-T, West		[illegible]
	31	Lev. 3, Col. 12-R, East		[illegible]
	32	Lev. 3, Col. 21-T, East Center		[illegible]
	33	Lev. 3, Col. 27-T, West Center		[illegible]
	34	Lev. 3, Col. 31-T, West	Bacc	[illegible]

FI D FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 25 Aug 83

DNE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CO
		BLDG. 039		
	2541	Outside Col. 4-B by Pedestrian Door, Center, Front	Stroud	OK
		BLDG. 220		
	2611-A	Lev. 1, Col. 4-B	NARSH MONTG.	OK
	2611-B	Lev. 1, Col. 4-DD		OK
	2612	Lev. 1, Col. 16-AA		OK
	2613	Lev. 1, Col. 29-DD		OK
	2614	Lev. 1, Col. 37-DD		OK
	2615-A	Lev. 1, Col. 37-O		OK
	2615-B	Lev. 1, Col. 39-K		OK
	2615-C	Lev. 1, Col. 40-K		OK
	2616	Lev. 1, Col. 25-O		OK
	2617	Lev. 1, Col. 17-O		OK
	2618	Lev. 1, Col. 7-O		OK
	2619	Lev. 1, Col. 1-N		OK
	2621	Lev. 2, Col. 4-H	NARSH MONTG.	OK
		ROOF HOSE BOXES BLDG. 027		
	1	South	Greg Russell	OK
	2	West		OK
	3	North		OK
	4	East Above Cafeteria		OK
		TO BE CHECKED LAST WEEK OF EACH MONTH.		
		HOSE BOXES BLDG. 220		
	1	South	Roman-Bell	OK
	2	Center	Roman Bell	OK
		SUPERVISORY ALARMS BLDG. 021		
	2199	Flex III Panel Trouble	NARSH MONTG.	
	2199	Sprinkler Control Valve, 2179A Tamper	Greg Russell	
	2199	Deluge Control Valve, 2179B Tamper	Greg Russell	
		BLDG. 029		
	2994	Flex III Panel Trouble	NARSH MONTG.	
	2994	Sprinkler Control Valve, 2911 Tamper	Greg Russell	
	2994	Sprinkler Control Valve, 2912 Tamper		
	2994	Sprinkler Control Valve, 2913 Tamper		

F[illegible]ED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 25 Sept 83

ZONE	NO.	SUPERVISORY ALARMS (CON'T)	CHECKED BY	CON
		BLDG. 029 (Con't)		
	2994	Sprinkler Control Valve, 2916 Tamper	Gryz Russell	OK
	2994	Sectional Control Valve, 29-2 Tamper		OK
	2994	Sectional Control Valve, 29-3 Tamper		OK
	2994	Sectional Control Valve, 29-4 Tamper		OK
	2994	Sectional Control Valve, 29-6 Tamper		OK
	2994	Sectional Control Valve, 29-7 Tamper		OK
	2994	Sectional Control Valve, 29-8 Tamper		OK
	2994	Sectional Control Valve, 29-9 Tamper	Gryz Russell	OK
	2994	Fixed Dry Chem System Trouble		
	2994	Power for Smoke Detectors 2941 A & B Trouble		
	2994	Power for Smoke Detectors 2942 A & B Trouble		
	2994	Power for Smoke Detectors 2943 A & B Trouble		
	2994	Power for Smoke Detectors 2944 A & B Trouble		
	2994	Power for Smoke Detectors 2945 A & B Trouble		
	2994	Power for Smoke Detectors 2946 A & B Trouble		
	2994	Power for Smoke Detectors 2947 A & B Trouble		
	2994	Power for Smoke Detectors 2948 A & B Trouble		
	2994	Power for Smoke Detectors 2949 A & B Trouble		
	2994	Power for Smoke Detectors 2951 A & B Trouble		
	2994	Power for Smoke Detectors 2952 A & B Trouble		
	2994	Power for Smoke Detectors 2953 A & B Trouble		
	2994	Power for Smoke Detectors 2954 A & B Trouble		
	2994	Power for Smoke Detectors 2955 A & B Trouble		
	2994	Power for Smoke Detectors 2956 A & B Trouble		
	2994	Power for Smoke Detectors 2957 A & B Trouble		
	2994	Power for Smoke Detectors 2958 A & B Trouble		
	2994	Power for Smoke Detectors 2959 A & B Trouble		
	2994	Power for Smoke Detectors 2961 A & B Trouble		
	2994	Power for Smoke Detectors 2962 A & B Trouble		
	2994	Power for Smoke Detectors 2963 A & B Trouble		
		BLDG. 220		
	2691	Flex III Panel Alarm	NARSH MONTG.	C
	2691	Sprinkler Control Valve 2631 Tamper		
	2691	Sprinkler Control Valve 2632 Tamper		
	2691	Sprinkler Control Valve 2633 Tamper		
	2691	Sprinkler Control Valve 2634 Tamper		
	2691	Sprinkler Control Valve 2635 Tamper		
	2691	Sprinkler Control Valve 2636 Tamper		
	2691	Sectional Control Valve 220-2 Tamper		
	2691	Power for Smoke Detectors 2642 A, B, C, D, Trouble		
	2691	Power for Smoke Detectors 2643 Trouble		
	2691	Dry Chem System Trouble		
		BLDG. 033		
	1	Sprinkler Control Valve 33-2 Tamper Alarms as Manual #13	[illegible]	0

INSPECTOR SECTION

INCLIMATE WEATHER

Did not check Inclimate Wea[illegible]

NARSH MONTG.

F D FIRE PROTECTION INSPECTI RECORD

WEEK ENDING 25 Sept 83

ONE	NO.	SUPERVISORY ALARMS (CON'T)	CHECKED BY	CO
		BLDG. 029-A		
	2994	SCV-11 Tamper	Griff Russell	OK
	2994	Sprinkler #2811 Tamper		OK
	2994	Sprinkler #2812 Tamper		OK
	2994	SCV-12 Tamper		OK
	2994	Sprinkler #2813 Tamper		OK
	2994	SCV-13 Tamper		OK
	2994	Sprinkler #2814 Tamper		OK
	2994	Sprinkler #2815 Tamper		OK
	2994	SCV-14 Tamper		OK
	2994	Sprinkler #2816 Tamper		OK
	2994	Sprinkler #2817 Tamper	Griff Russell	OK
		INNER CONTROL VALVE		
		BLDG. 022		
	22-1	1 1/4" OS&Y, Lev. 1, Col. 7-A	Griff Russell	closed se
	22-2	2 1/2" OS&Y, Lev. 1, Col. 7-A	Griff Russell	open sea
		BLDG. 025		
	25-1	2 1/2" Globe Valve, Lev. 2, Col. 4-B	Close of area	
		BLDG. 026		
	26-1	8" PIV Fill Valve for Tank 26-A	Griff Russell	open sea
		TANK 26-A WATER LEVEL	14 LBS	To fill
	26-2	14" OS&Y Suction Line from Tank to Pump		open sea
	26-3	10" OS&Y Suction Line to Pump		
	26-4	10" OS&Y Discharge Line at Pump		
	26-6	2" Gate Valve Intake Jockey Pump #1		
	26-7	2" Gate Valve Discharge Jockey Pump #1		
	26-8	2" Gate Valve Intake Jockey Pump #2		
	26-9	2" Gate Valve Discharge Jockey Pump #2		
	26-10	2" Gate Valve Combined Jockey Pump Discharge		open sea
	26-11	2" Gate Valve Combined Jockey Pump Intake Coverhead		closed se
	26-12	1" Gate Valve Relief Valve (Bypass)		
	26-13	5" Relief Valve (Pre-Set - Do not bump)	Griff Russell	closed se
		BLDG. 027		
	27-1	2 1/2" OS&Y, Lev. 1, Col. 21-KK, Press Pits	Griff Russell	open se
	27-2	3" OS&Y, Lev. 1, Col. 19-MM, Press Pits (Closed)		capped off
	27-3	2 1/2" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1		open sea
	27-4	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 N Stack		
	27-5	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 S Stack		
	27-6	2 1/2" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 Stack		
	27-7	1" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 N Stack		

FIRE PROTECTION INSPECTION REPORT

WEEK ENDING 25 Apr 83 19__

NO.	INNER CONTROL VALVES (CON'T)	CHECKED BY	CONDITI
	BLDG. 027 (Con't)		
27-9	3" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3	Russell/Gerzanich	Open+Sealed
27-10	1 1/4" Globe Valve, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3		Open+Sealed
27-11	2 1/2" OS&Y, Lev. 1, Col. 32-7, Paint Shop, Spray Booth #4 & Stack		Open+Sealed
27-12	2" OS&Y, Lev. 1, Col. 32-7, Paint Shop, Spray Booth #5 & Stack		Open+Sealed
27-13	2" Quick Opening Valve, Lev. 1, Col. 24-X, Heat Treat for Quick Tank		Closed+Sealed
27-14	4" OS&Y, Lev. 1, Col. 11-Q for Hose Rack		Closed+Sealed
27-15	2 1/2" OS&Y, Lev. 1, Col. 3-A for Cold Storage Rm.	Russell/Gerzanich	Open+Sealed
27-16	~~3" OS&Y, Lev. 1, Col. 17-MN (Closed and cap)~~		
	BLDG. 032		
32-1	4" OS&Y, Lev. 1, Col. 2-C, Outside Fan Room #3 in Hall	Bell	Open+Sealed
32-2	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Lev. 1		Open+Sealed
32-3	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Levs. 2 & 3		Open+Sealed
32-4	3" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3		Open
32-5	4" OS&Y, Lev. 1, Col. 8-C, Boiler Rm. For Hose Cab, Lev. 1		open
32-6	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab., Levs. 2 & 3		open
32-7	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab. in Boiler Rm.		open
32-8	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab. Lev. 1		Open+Sealed
32-9	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab. Levs 2 & 3	Bell	Open+Sealed
	BLDG. 033		
33-1	2 1/2" OS&Y, Lev. 1, Col. 5-KA, Rm. 184 for Hose Cab Lev. 1	Bell-Thomas	open
33-2	6" OS&Y, Lev. 1, Col. 13-NP Mens Decontaminating Shwoer (Scuttle Hole)		open
33-3	4" OS&Y, Lev. 1, Col 5-CD, NE Stairwell for Hose Cab Lev 1		open
33-4	6" OS&Y, Lev. 1, Col. 12-D, N. of Elev. For Hose Cab Levs. 2-5		open
33-5	8" OS&Y, Lev. 1, Col. 13-P, Sprinkler Rm. Upstream of Manifold	Bell-Thomas	Open+Sealed
	BLDG. 034		
34-1	4" OS&Y, Lev. 1, Col. 15-T For Hose Cab., Lev. 1 (F.C.)	Bell	open
34-2	4" OS&Y, Lev. 1, Col. 23-T E. Stairwell For Hose Cab. Levs 2 & 3		open
34-3	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 1 (F.C.)		open
34-4	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 2 & 3 (F.C.)		open
34-5	4" OS&Y, Lev. 1, Col. 16-U, Boiler Rm. For Hose Cab in Boiler Rm.		open
34-6	4" OS&Y, Lev. 1, Col. 17-T, W. End, Hall For Hose Cab. Lev 1 (F.C.)		open
34-7	4" OS&Y, Lev. 1, Col. 27-T, W. Stairwell For Hose Cab., Levs. 2 & 3	Bell	open
	BLDG. 220		
220-1	3" OS&Y, Lev. 1, Col. 17-C near Ceiling	Bell + Thomas	Open
220-2	1 1/2" OS&Y, Lev. 1, Col. 23-A for Spray Booth & Stack	Bell-Thomas	Open+Sealed

FLNHP FIRE PROTECTION INSPECTION RECORD

Enclosure (19)

TRACT I NORTH

WEEK ENDING Sept 3-4

ONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CON
		BLDG. 021		
	2179	6" OS&Y Col. H-1	Rusly/Becker	
		6" OS&Y Col. H-1 Deluge	Harris/Becker	
		BLDG. 022		
	2423	8" P.I.V. Outside Col. C-6	Harris/Becker	
		BLDG. 025		
	2414	8" P.I.V. Outside West Center of Building	Rusly/Becker	
		BLDG. 027		
	2121	6" W.I.V. Outside Col. 5-MM Dry Pipe	Rusly/Becker	
	2122	6" W.I.V. Outside Col. 5-MM		
	2123	8" W.I.V. Outside Col. 5-MM		
	2124	8" W.I.V. Outisde Col. 5-MM		
	2125	6" W.I.V. Outside Col. 5-MM		
	2126	6" W.I.V. Outside Col. 13-MM		
	2127	8" W.I.V. Outside Col. 13-MM		
	2128	6" W.I.V. Outside Col. 17-MM		
	2131	6" W.I.V. Outside Col. 23-MM		
	2132	8" W.I.V. Outside Col. 23-MM		
	2133	6" W.I.V. Outside Col. 30-MM		
	2134	8" W.I.V. Outside Col. 30-MM		
	2135	8" W.I.V. Outside Col. 30-MM		
	2136	8" W.I.V. Outside Col. 30-MM		
	2137	8" W.I.V. Outside Col. 30-MM Dry Pipe		
	2141	8" W.I.V. Outside Col. 5-A		
	2142	8" W.I.V. Outside Col. 5-A		
	2143	8" W.I.V. Outside Col. 11-A		
	2144	8" W.I.V. Outside Col. 11-A		
	2145	6" W.I.V. Outside Col. 11-A Dry Pipe		
	2151	8" W.I.V. Outside Col. 17-A		
	2152	8" W.I.V. Outside Col. 17-A		
	2153	8" W.I.V. Outside Col. 21-A		
	2154	8" W.I.V. Outside Col. 21-A		
	2164	3" OS&Y-V Balcony Col. 3-P Inside Pre-Action	Harris/Becker	
	2165	3" OS&Y-V Balcony Col. 15-D Inside Pre-Action		
		BLDG. 028		
	2431	8" W.I.V. Outside Col. 1-CD Deluge	Rusly/Becker	
	2432	8" W.I.V. Outside Col. 1-CD Deluge		
	2433	8" W.I.V. Outside Col. 1-CD	Harris/Becker	

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING Sept. 3rd

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CO
		BLDG. 029		
	2911	6" P.I.V. Outside Col. 1-K	Harris / Becker	
	2912	6" P.I.V. Outside Col. 1-G		
	2913	6" P.I.V. Outside Col. 1-F		
	2914	6" P.I.V. Outside Col. 1-F		
	2915	6" P.I.V. Outside Col. 1-C		
	2916	6" P.I.V. Outside Col. 1-B	Hurley / Becker	
		BLDG. 029-A		
	2811	8" P.I.V. Outside of Col. 12-A	Hurley / Becker	
	2812	8" P.I.V. Outside of Col. 14-A		
	2813	8" P.I.V. Outside of Col. 21-C		
	2814	8" P.I.V. Outside of Col. 21-G		
	2815	8" P.I.V. Outside of Col. 21-K		
	2816	8" P.I.V. Outside of Col. 14-M		
	2817	8" P.I.V. Outside of Col. 13-M		
	2818	8" OS&Y Level 1 Col. 13-D Dry Sprinkler Pipe	Harris / Becker	
		BLDG. 032		
	1	8" OS&Y Valve. Lev. 1 Col. N/W Corner Boiler Rm.	HARRIS + Becker	Open
		BLDG. 033		
	1	8" OS&Y Valve Basement Sprinkler Room	Harris + Becker	Open
	2	4" OS&Y Valve Lev. 1 Col. Pre-Action	Harris + Becker	Open
		BLDG. 034		
	1	8" OS&Y Valve Basement Sprinkler Room	Harris + Becker	Open
		BLDG. 039	Harris-Becker	
	2441A	4" P.I.V. Outside Col. A-4	/ /	Open
	2441B	4" OS&Y Level 1 Col. A-4 (Dry Pipe)	Harris/Becker	Open
		BLDG. 220		
	2631	8" P.I.V. Outside Col. A-2	Harris	Open
	2632	8" P.I.V. Outside Col. A-16		Open
	2633	8" P.I.V. Outside Col. BB-23		Open
	2634	8" P.I.V. Outside Col. DD-33		Open
	2635	8" P.I.V. Outside Col. DD-37		Open
	2636	8" OS&Y Valve Lev. 1 Col. AA-5	Becker	Open

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING Sept 3+4

ZONE	NO.	SECTIONAL CONTROL VALVES	CHECKED BY	CO
	1	10" OS&Y Valve North side of Bldg. 027 West End of Pit	Remley-Becker	Open
	2	10" OS&Y Valve North side of Bldg. 027 Center in Pit		Open
	3	10" OS&Y Valve North side of Bldg. 027 East end in Pit		Open
	4A	10" P.I.V. Valve Northeast Corner of Bldg. 026		Open
	4B	10" OS&Y Valve in Pit Northeast of Bldg. 026		Open
	5A	10" P.I.V. Valve Northwest Corner of Bldg. 026		Open
	5B	10" OS&Y Valve in Pit Southeast of Bldg. 026		Open
	6	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		Open
	7	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		Open
	8	10" OS&Y Valve South side Center of Bldg. 27 in Pit		Open
	9	10" Buffalo North of Bldg. 30, Pedestrian Underpass		Open
	10	8" P.I.V. Between Bldgs; 22 & 27 North Valve		Open
	11	8" P.I.V. Between Bldgs; 22 & 27 East Valve		Open
	12	8" OS&Y North side East End of Bldg. 32 By Cooling Pond In Pit		Open
	13	10" P.I.V. Between Bldgs; 33 & 34	Harris/Becker	Open
	14	10" OS+Y IN PIT Bldg. 220 S/E Corner by Gate	Harris/Becker	Open
		BLDG. 029		
	29-1	10" P.I.V. Northwest Corner of Bldg. 029	Remley/Becker	Open
	29-2	10" P.I.V. Northeast of Bldg. 029 West Valve		Open
	29-3	10" P.I.V. Northeast of Bldg. 029 East Valve		Open
	29-4	10" P.I.V. Northeast of Bldg. 029 South Valve		Open
	29-5	10" Buffalo Northwest of Bldg. 027		Open
	29-6	10" P.I.V. East Center of Bldg. 029		Open
	29-7	10" P.I.V. Southeast of Bldg. 029 North Valve		Open
	29-8	10" P.I.V. Southeast of Bldg. 029 East Valve		Open
	29-9	10" P.I.V. Southeast of Bldg. 029 West Valve		Open
	29-10	8" Buffalo South of Bldg. 022		Open
	29-11	10" P.I.V. Southwest Corner of Bldg. 029	Harris/Becker	Open
		BLDG. 029A		
	29-12	10" P.I.V. Outside of Col. 20-A	Remley/Becker	Open
	29-13	10" P.I.V. Outside of Col. 21-F	/	Open
	29-14	10" P.I.V. Outside of Col. 21-L	Harris/Becker	Open
		South BLDG. 220		
	220-1	8" Buffalo ~~North~~east of Bldg. 220 at 22 Truck Gate ???		
	220-2	10" P.I.V. East side Center of Bldg. 220	HARRIS/Becker	Open
		COUNTY CONNECTIONS		
	4	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	HARRIS & Becker	OK
	6	8" Buffalo South side McDonnell Blvd. at Fence/Gate 31-32		OK
	7A	8" Buffalo Northwest Corner at Fence Bldg. 29-A		OK
	7B	8" Buffalo South Bound Lindbergh Middle Lane		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING Sept 3+4

ONE	NO.	FIRE DEPARTMENT CONNECTIONS	CHECKED BY	CON
	27	Outside Col. 34-MM, Northeast Corner of Bldg. 027	Rumsey/Becker	OK
	29	Outside Col. 26-ML, Northwest Corner of Bldg. 029-A	Harris/Becker	OK
	32	Outside Col. 4-A, South Side of Building, East End	Harris/Becker	OK
	34	Outside between Bldgs. 033 & 034, West Side, South	Harris/Becker	OK
	220	Outside in Drive, Southeast Corner of bldg. at McDonnell Blvd.	Harris/Becker	OK
		FIRE HYDRANTS		
	27-1	Bldg. 027, Outside Col. 9-MM, North Side, West End	Rumsey/Becker	OK
	27-2	Bldg. 027, Outside Col. 26-MM, North Side, East End		OK
	27-3	Bldg. 027, Outside Col. 34-KK, East End, North Side		OK
	27-4	Bldg. 027, Outside Col. 34-7, East End, Center		OK
	27-5	Bldg. 027, Outside Col. 34-Q, East End, South Side		OK
	27-6	Bldg. 026, Outside, Northeast of Bldg. 026		OK
	27-7	Bldg. 027, Outside Col. 11-A, South Side, Center		OK
	27-8	Bldg. 027, Outside Col. 1-A, Southwest of Bldg. 027		OK
	27-9	Bldg. 028, Outside Col. 1-A, Northeast Corner		OK
	27-10	Bldg. 039, Outside Col. 1-C, Northeast Corner		OK
	27-11	Bldg. 027, Outside Col. 1-BB, West Center		OK
	27-12	Bldg. 027, Outside Col. 1-MM, Northwest		OK
	13	Bldg. 033, Outside Col. East Side, South End		OK
	14	Bldg. 034, Outside Col. North Center		OK
	27-13	Bldg. 020, Southwest Corner		OK
	29-1	Bldg. 029, Outside Col. Northwest Corner		OK
	29-2	Bldg. 029, Outside Col. North End, Center		OK
	29-4	Bldg. 029, Outside Col. Northeast Corner		OK
	29-5	Bldg. 029, Outside Col. East Side, North End		OK
	29-6	Bldg. 029, Outside Col. East Side, Center		OK
	29-7	Bldg. 029, Outside Col. East Side, South End		OK
	29-8	Bldg. 029, Outside Col. South End, East Side		OK
	29-9	Bldg. 029, Outside Col. South End, West Side		OK
	29-10	Bldg. 029-A, Outside Col. 14-A		OK
	29-11	Bldg. 029-A, Outside Col. 21-A		OK
	29-12	Bldg. 029-A, Outside Col. 21-B		OK
	29-13	Bldg. 029-A, Outside Col. 21-G		OK
	29-14	Bldg. 029-A, Outside Col. 21-K		OK
	29-15	Bldg. 029-A, Outside Col. 21-M		OK
	29-16	Bldg. 029-A, Outside Col. 17-M	Harris/Becker	OK
	220-1	Bldg. 220	Harris/Becker	OK
	220-2	Bldg. 220	Harris/Becker	OK
	220-3	Bldg. 220	Harris/Becker	OK
	220-4	Bldg. 220	Harris/Becker	OK
		WALL FIRE HYDRANTS BLDG. 220		
	220-1	Outside of Col. 9-0, West Side	Harris/Becker	SHUT
	220-2	Outside of Col. 19-0, West Side	Harris/Becker	SHUT
	220-3	Outside of Col. 39-0, West Side	Harris/Becker	SHUT

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING Sept. 3+4

ONE	NO.	SUPERVISORY ALARMS (CON'T)	CHECKED BY	CON
		BLDG. 029-A		
	2994	SCV-11 Tamper		
	2994	Sprinkler #2811 Tamper		
	2994	Sprinkler #2812 Tamper		
	2994	SCV-12 Tamper		
	2994	Sprinkler #2813 Tamper		
	2994	SCV-13 Tamper		
	2994	Sprinkler #2814 Tamper		
	2994	Sprinkler #2815 Tamper		
	2994	SCV-14 Tamper		
	2994	Sprinkler #2816 Tamper		
	2994	Sprinkler #2817 Tamper		
		INNER CONTROL VALVE		
		BLDG. 022		
	22-1	1 1/4" OS&Y, Lev. 1, Col. 7-A	Harris/Becker	Closed/
	22-2	2 1/2" OS&Y, Lev. 1, Col. 7-A	Harris/Becker	Open/S
		BLDG. 025		
	25-1	2 1/2" Globe Valve, Lev. 2, Col. 4-B	Harris/Becker	Open/S
		BLDG. 026		
	26-1	8" PIV Fill Valve for Tank 26-A	Harris	Open/S
		TANK 26-A WATER LEVEL		Ful
	26-2	14" OS&Y Suction Line from Tank to Pump		Open/S
	26-3	10" OS&Y Suction Line to Pump		Open/S
	26-4	10" OS&Y Discharge Line at Pump		Open/S
	26-6	2" Gate Valve Intake Jockey Pump #1		Open/S
	26-7	2" Gate Valve Discharge Jockey Pump #1		Open/S
	26-8	2" Gate Valve Intake Jockey Pump #2		Open/S
	26-9	2" Gate Valve Discharge Jockey Pump #2		Open/S
	26-10	2" Gate Valve Combined Jockey Pump Discharge		Open/S
	26-11	2" Gate Valve Combined Jockey Pump Intake Coverhead		Open/S
	26-12	1" Gate Valve Relief Valve (Bypass)		Closed
	26-13	5" Relief Valve (Pre-Set - Do not bump)	Becker	Seal
		BLDG. 027		
	27-1	2 1/2" OS&Y, Lev. 1, Col. 21-KK, Press Pits	Harris/Becker	Open
	27-2	3" OS&Y, Lev. 1, Col. 19-MM, Press Pits (Closed)		Clos
	27-3	2 1/2" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1		Open
	27-4	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 N Stack		Open
	27-5	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 S Stack		Open
	27-6	2 1/2" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 Stack		Open
	27-7	1" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 N Stack		Open

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING _____

ONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CO
		BLDG. 039		
	2541	Outside Col. 4-B by Pedestrian Door, Center, Front		
		BLDG. 220		
	2611-A	Lev. 1, Col. 4-B		
	2611-B	Lev. 1, Col. 4-DD		
	2612	Lev. 1, Col. 16-AA		
	2613	Lev. 1, Col. 29-DD		
	2614	Lev. 1, Col. 37-DD		
	2615-A	Lev. 1, Col. 37-O		
	2615-B	Lev. 1, Col. 39-K		
	2615-C	Lev. 1, Col. 40-K		
	2616	Lev. 1, Col. 25-O		
	2617	Lev. 1, Col. 17-O		
	2618	Lev. 1, Col. 7-O		
	2619	Lev. 1, Col. 1-N		
	2621	Lev. 2, Col. 4-H		
		ROOF HOSE BOXES BLDG. 027		
	1	South		
	2	West		
	3	North		
	4	East Above Cafeteria		
		TO BE CHECKED LAST WEEK OF EACH MONTH.		
		HOSE BOXES BLDG. 220		
	1	South	Harris/Becker	Sa
	2	Center-South	Harris/Becker	Sa
	3	EAST	Harris/Becker	O
		SUPERVISORY ALARMS BLDG. 021		
	2199	Flex III Panel Trouble		
	2199	Sprinkler Control Valve, 2179A Tamper		
	2199	Deluge Control Valve, 2179B Tamper		
		BLDG. 029		
	2994	Flex III Panel Trouble		
	2994	Sprinkler Control Valve, 2911 Tamper		
	2994	Sprinkler Control Valve, 2912 Tamper		
	2994	Sprinkler Control Valve, 2913 Tamper		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING _____

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CON
		Bldg. 032 (Con't)		
	21	Lev. 2, Col. 13-C, East	HARRIS	OK
	22	Lev. 2, Col. 7-C, Center		OK
	23	Lev. 2, Col. 4-C, West		OK
	31	Lev. 3, Col. 13-C, East		OK
	32	Lev. 3, Col. 8-C, Center		OK
	33	Lev. 3, Col. 4-C, West	BECKER	OK
		BLDG. 033		
	11	Lev. 1, Col. 12-E, N/W Corner	HARRIS	OK
	12	Lev. 1, Col. 6-NP, Microgahles, S/E Corner		OK
	13	Lev. 1, Col. 5-C, N/E Corner		OK
	21	Lev. 2, Col. 12-D, N/W Corner		OK
	23	Lev. 2, Col. 6-E, N/E Corner		OK
	24	Lev. 2, Col. 6-M, S/E Kitchen		OK
	25	Lev. 2, Col. 6-FA, N/W Dining Area		OK
	26	Lev. 2, Col. 11-K, S/E Dining Area		OK
	27	Lev. 2, Col. 12-FA, N/E Dining Area		OK
	29	Lev. 2, Col. 3-AB, N/E Corner		OK
	31	Lev. 3, Col. 12-D, N/W Corner		O
	32	Lev. 3, Col. 8-KA, S/E Corner		O
	33	Lev. 3, Col. 6-C, N/E Corner		O
	41	Lev. 4, Col. 12-D, N/W		O
	42	Lev. 4, Col. 8-M, S/E		O
	43	Lev. 4, Col. 6-C, N/E		O
	51	Lev. 5, Col. 12-D, N/W		O
	52	Lev. 5, Col. 8-M, S/E		O
	53	Lev. 5, Col. 6-C, N/E		O
	61	Lev. 6, Col. 12-D, N/W		O
	63	Lev. 6, Col. 6-C, N/E		O
	7	Penthouse	BECKER	O
		BLDG. 034		
	11	Lev. 1, Col. 12-R, East	HARRIS	O
	12	Lev. 1, Col. 21-T, East Center		OK
	13	Lev. 1, Col. 27-T, West Center		OK
	14	Lev. 1, Col. 31-T, West		OK
	21	Lev. 2, Col. 12-R, East		O
	22	Lev. 2, Col. 21-T, East Center		OK
	23	Lev. 2, Col. 27-T, West Center		OK
	24	Lev. 2, Col. 31-T, West		O
	31	Lev. 3, Col. 12-R, East		O
	32	Lev. 3, Col. 21-T, East Center		OK
	33	Lev. 3, Col. 27-T, West Center		O
	34	Lev. 3, Col. 31-T, West	BECKER	O

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING _____

ONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CON
		Bldg. 027 (Con't)		
	2252	Lev. 2, Col. 9-D		
	2253	Lev. 2, Col. 19-D		
	2254	Lev. 2, Col. 23-A		
	2312	Lev. 1, Col. 9-MM		
	2313	Lev. 1, Col. 13-MM		
	2314	Lev. 1, Col. 21-MM		
	2315	Lev. 1, Col. 30-MM		
	2321	Lev. 1, Col. 1-HH, West Dock		
	2322	Lev. 1, Col. 1-O		
	2323	Lev. 1, Col. 1-M		
	2324	Lev. 1, Col. 1-C		
	2331	Northeast Corner, Outside		
	2332	Lev. 1, Col. 34-DD		
	2333	Lev. 1, Col. 30-O		
	2334	Lev. 1, Col. 25-K		
	2341	Lev. 1, Col. 9-A, South Dock		
	2351	Penthouse #5		
	2512	Southeast Guard Station		
		BLDG. 028		
	2531	Lev. 1, Col. 2-D		
	2532	Lev. 1, Col. 2-A		
	2533	Lev. 2, Col. 2-B, Control Room		
		BLDG. 029		
15	2921	Lev. 1, Col. 4-J		
10	2922	Lev. 1, Col. 1-H		
8	2923	Lev. 1, Col. 1-G, in Stairwell		
7	2924	Lev. 1, Col. 1-D		
12	2925	Lev. 1, Col. 4-A		
16	2926	Lev. 1, Col. 7-M		
19	2927	Lev. 1, Col. 6-F		
11	2928	Lev. 1, Col. 6-A		
43	2929	Lev. 1, Col. 9-M		
21	2931	Lev. 1, Col. 9-A		
17	2932	Lev. 1, Col. 11-J		
18	2933	Lev. 1, Col. 11-G		
20	2935	Lev. 1, Col. 11-D		
9	2936	Lev. 2, Col. 1-G		
14	2937	Lev. 2, Col. 3-EF		
13	2938	Lev. 2, Col. 4-D		
		BLDG. 032		
	11	Lev. 1, Col. 13-B, East	Harris	OK
	12	Lev. 1, Col. 7-C, Center	212	OK

Inactive

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING _____

ZONE	NO.	SPRINKLER FLOW ALARMS		T.V. LOCATIONS LEVEL	COL.	CHECKED BY	CON
		BLDG. 028					
	2431	Col. 1-CD	Southeast Corner	1	ON RISER		
	2432	Col. 1-CD	Southeast Corner	1	ON RISER		
	2433	Col. 1-CD	Southeast Corner	1	ON RISER		
		BLDG. 029					
1	2911	Col. 4-K		1	11-J		
2	2912	Col. 1-G		1	11-J		
3	2913	Col. 1-F		1	11-D		
4	2914	Col. 1-F		2	1-H		
5	2915	Col. 1-C		2	1-A		
6	2916	Col. 1-B		2	11-D		
		BLDG. 029A					
	2811	8"	P.I.V. Outside of Col. A-12	1	F-15		
	2812	8"	P.I.V. Outside of Col. A-14	1	D-10		
	2813	8"	P.I.V. Outside of Col. C-21	1	A-16		
	2814	8"	P.I.V. Outside of Col. G-21	1	F-15		
	2815	8"	P.I.V. Outside of Col. K-21	1	M-16		
	2816	8"	P.I.V. Outside of Col. M-14	1	J-11		
	2817	8"	P.I.V. Outside of Col. M-13	1	F-15		
	2818	8"	Dry Sprinkler OS&Y Col. 13-D	1	ON RISER		
		BLDG. 032					
	1	Col. 6-E, Lev. 1	Boiler Room	1	6-E	HARRIS / Becker	SEE DISC
		BLDG. 033					
	1	Col. 10-N, Lev. 1	Pre-Action Sprinkler Alarm as Manual #13	1	1-A		
		BLDG. 034					
	1	Level 1	Northeast Corner	1	31-U		
		BLDG. 039					
	2441A	Southeast Corner		1	4-A	Monthly	
	2441B	Southeast Corner	Dry Pipe	1	ON RISER		

Monthly

F[illegible]ED FIRE PROTECTION INSPECTI[illegible] RECORD

WEEK ENDING Sept 3+4

DNE	NO.	FIRE DEPARTMENT CONNECTIONS	CHECKED BY	CONT
	27	Outside Col. 34-MM, Northeast Corner of Bldg. 027	Rumley/Becker	OK
	29	Outside Col. 26-ML, Northwest Corner of Bldg. 029-A	Harris/Becker	OK
	32	Outside Col. 4-A, South Side of Building, East End	Harris/Becker	OK
	34	Outside between Bldgs. 033 & 034, West Side, South	Harris/Becker	OK
	220	Outside in Drive, Southeast Corner of bldg. at McDonnell Blvd.	Harris/Becker	OK
		FIRE HYDRANTS		
	27-1	Bldg. 027, Outside Col. 9-MM, North Side, West End	Rumley/Becker	OK
	27-2	Bldg. 027, Outside Col. 26-MM, North Side, East End		OK
	27-3	Bldg. 027, Outside Col. 34-KK, East End, North Side		OK
	27-4	Bldg. 027, Outside Col. 34-7, East End, Center		OK
	27-5	Bldg. 027, Outside Col. 34-Q, East End, South Side		OK
	27-6	Bldg. 026, Outside, Northeast of Bldg. 026		OK
	27-7	Bldg. 027, Outside Col. 11-A, South Side, Center		OK
	27-8	Bldg. 027, Outside Col. 1-A, Southwest of Bldg. 027		OK
	27-9	Bldg. 028, Outside Col. 1-A, Northeast Corner		OK
	27-10	Bldg. 039, Outside Col. 1-C, Northeast Corner		OK
	27-11	Bldg. 027, Outside Col. 1-BB, West Center		OK
	27-12	Bldg. 027, Outside Col. 1-MM, Northwest		OK
	13	Bldg. 033, Outside Col. East Side, South End		OK
	14	Bldg. 034, Outside Col. North Center		OK
	27-13	Bldg. 020, Southwest Corner		OK
	29-1	Bldg. 029, Outside Col. Northwest Corner		OK
	29-2	Bldg. 029, Outside Col. North End, Center		OK
	29-4	Bldg. 029, Outside Col. Northeast Corner		OK
	29-5	Bldg. 029, Outside Col. East Side, North End		OK
	29-6	Bldg. 029, Outside Col. East Side, Center		OK
	29-7	Bldg. 029, Outside Col. East Side, South End		OK
	29-8	Bldg. 029, Outside Col. South End, East Side		OK
	29-9	Bldg. 029, Outside Col. South End, West Side		OK
	29-10	Bldg. 029-A, Outside Col. 14-A		OK
	29-11	Bldg. 029-A, Outside Col. 21-A		OK
	29-12	Bldg. 029-A, Outside Col. 21-B		OK
	29-13	Bldg. 029-A, Outside Col. 21-G		OK
	29-14	Bldg. 029-A, Outside Col. 21-K		OK
	29-15	Bldg. 029-A, Outside Col. 21-M		OK
	29-16	Bldg. 029-A, Outside Col. 17-M	Harris/Becker	OK
	220-1	Bldg. 220	Harris/Becker	OK
	220-2	Bldg. 220	Harris/Becker	OK
	220-3	Bldg. 220	Harris/Becker	OK
	220-4	Bldg. 220	Harris/Becker	OK
		WALL FIRE HYDRANTS BLDG. 220		
	220-1	Outside of Col. 9-0, West Side	Harris/Becker	Shut
	220-2	Outside of Col. 19-0, West Side	Harris/Becker	Shut
	220-3	Outside of Col. 39-0, West Side	Harris/Becker	Shut

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING Sept. 3+4

ZONE	NO.	SECTIONAL CONTROL VALVES	CHECKED BY	CON
	1	10" OS&Y Valve North side of Bldg. 027 West End of Pit	Nunley-Becker	open
	2	10" OS&Y Valve North side of Bldg. 027 Center in Pit		open
	3	10" OS&Y Valve North side of Bldg. 027 East end in Pit		open
	4A	10" P.I.V. Valve Northeast Corner of Bldg. 026		open
	4B	10" OS&Y Valve in Pit Northeast of Bldg. 026		open
	5A	10" P.I.V. Valve Northwest Corner of Bldg. 026		open
	5B	10" OS&Y Valve in Pit Southeast of Bldg. 026		open
	6	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		open
	7	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		open
	8	10" OS&Y Valve South side Center of Bldg. 27 in Pit		open
	9	10" Buffalo North of Bldg. 30, Pedestrian Underpass		open
	10	8" P.I.V. Between Bldgs; 22 & 27 North Valve		open
	11	8" P.I.V. Between Bldgs; 22 & 27 East Valve		open
	12	8" OS&Y North side East End of Bldg. 32 By Cooling Pond In Pit		open
	13	10" P.I.V. Between Bldgs; 33 & 34	Harris/Becker	open
	14	10" OS+Y IN PIT Bldg. 220 S/E Corner by Gate	Harris/Becker	open
		BLDG. 029		
	29-1	10" P.I.V. Northwest Corner of Bldg. 029	Nunley/Becker	open
	29-2	10" P.I.V. Northeast of Bldg. 029 West Valve		open
	29-3	10" P.I.V. Northeast of Bldg. 029 East Valve		open
	29-4	10" P.I.V. Northeast of Bldg. 029 South Valve		open
	29-5	10" Buffalo Northwest of Bldg. 027		open
	29-6	10" P.I.V. East Center of Bldg. 029		open
	29-7	10" P.I.V. Southeast of Bldg. 029 North Valve		open
	29-8	10" P.I.V. Southeast of Bldg. 029 East Valve		open
	29-9	10" P.I.V. Southeast of Bldg. 029 West Valve		open
	29-10	8" Buffalo South of Bldg. 022		open
	29-11	10" P.I.V. Southwest Corner of Bldg. 029	Harris/Becker	open
		BLDG. 029A		
	29-12	10" P.I.V. Outside of Col. 20-A	Nunley/Becker	open
	29-13	10" P.I.V. Outside of Col. 21-F	/ /	open
	29-14	10" P.I.V. Outside of Col. 21-L	Harris/Becker	open
		South BLDG. 220		
	220-1	8" Buffalo ~~North~~east of Bldg. 220 at 22 Truck Gate ???		
	220-2	10" P.I.V. East side Center of Bldg. 220	HARRIS/Becker	open
		COUNTY CONNECTIONS		
	4	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	HARRIS & Becker	O
	6	8" Buffalo South side McDonnell Blvd. at Fence/Gate 31-32		O
	7A	8" Buffalo Northwest Corner at Fence Bldg. 29-A		O

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING Sept. 3-4

DONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CON
		BLDG. 029		
	2911	6" P.I.V. Outside Col. 1-K	Harris / Becker	Open Sealed
	2912	6" P.I.V. Outside Col. 1-G		Open Sealed
	2913	6" P.I.V. Outside Col. 1-F		Open Sealed
	2914	6" P.I.V. Outside Col. 1-F		Open Sealed
	2915	6" P.I.V. Outside Col. 1-C		Open Sealed
	2916	6" P.I.V. Outside Col. 1-B	Hurley / Becker	Open Sealed
		BLDG. 029-A		
	2811	8" P.I.V. Outside of Col. 12-A	Hurley / Becker	Open Sealed
	2812	8" P.I.V. Outside of Col. 14-A		Open Sealed
	2813	8" P.I.V. Outside of Col. 21-C		Open Sealed
	2814	8" P.I.V. Outside of Col. 21-G		Open Sealed
	2815	8" P.I.V. Outside of Col. 21-K		Open Sealed
	2816	8" P.I.V. Outside of Col. 14-M		Open Sealed
	2817	8" P.I.V. Outside of Col. 13-M		Open Sealed
	2818	8" OS&Y Level 1 Col. 13-D Dry Sprinkler Pipe	Harris / Becker	Open Sealed
		BLDG. 032		
	1	8" OS&Y Valve, Lev. 1 Col. N/W Corner Boiler Rm.	HARRIS + Becker	Open
		BLDG. 033		
	1	8" OS&Y Valve Basement Sprinkler Room	HARRIS + Becker	Open
	2	4" OS&Y Valve Lev. 1 Col. Pre-Action	HARRIS + Becker	Open
		BLDG. 034		
	1	8" OS&Y Valve Basement Sprinkler Room	Harris + Becker	Open
		BLDG. 039	Harris-Becker	
	2441A	4" P.I.V. Outside Col. A-4	/ /	Open
	2441B	4" OS&Y Level 1 Col. A-4 (Dry Pipe)	Harris/Becker	Open
		BLDG. 220		
	2631	8" P.I.V. Outside Col. A-2	Harris	Open
	2632	8" P.I.V. Outside Col. A-16		Open
	2633	8" P.I.V. Outside Col. BB-23		Open
	2634	8" P.I.V. Outside Col. DD-33		Open
	2635	8" P.I.V. Outside Col. DD-37		Open
	2636	8" OS&Y Valve Lev. 1 Col. AA-5	Becker	Open

Enclosure (18)

ONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CONI
		BLDG. 021		
	2179	6" OS&Y Col. H-1	Russell/Routsong	
		6" OS&Y Col. H-1 Deluge	Russell/Routsong	
		BLDG. 022		
	2423	8" P.I.V. Outside Col. C-6	Russell/Routsong	
		BLDG. 025		
	2414	8" P.I.V. Outside West Center of Building	Routsong/Russell	
		BLDG. 027		
	2121	6" W.I.V. Outside Col. 5-MM Dry Pipe	Routsong/Russell	
	2122	6" W.I.V. Outside Col. 5-MM		
	2123	8" W.I.V. Outside Col. 5-MM		
	2124	8" W.I.V. Outisde Col. 5-MM		
	2125	6" W.I.V. Outside Col. 5-MM		
	2126	6" W.I.V. Outside Col. 13-MM		
	2127	8" W.I.V. Outside Col. 13-MM		
	2128	6" W.I.V. Outside Col. 17-MM		
	2131	6" W.I.V. Outside Col. 23-MM		
	2132	8" W.I.V. Outside Col. 23-MM		
	2133	6" W.I.V. Outside Col. 30-MM		
	2134	8" W.I.V. Outside Col. 30-MM		
	2135	8" W.I.V. Outside Col. 30-MM		
	2136	8" W.I.V. Outside Col. 30-MM		
	2137	8" W.I.V. Outside Col. 30-MM Dry Pipe		
	2141	8" W.I.V. Outside Col. 5-A		
	2142	8" W.I.V. Outside Col. 5-A		
	2143	8" W.I.V. Outside Col. 11-A		
	2144	8" W.I.V. Outside Col. 11-A		
	2145	6" W.I.V. Outside Col. 11-A Dry Pipe		
	2151	8" W.I.V. Outside Col. 17-A		
	2152	8" W.I.V. Outside Col. 17-A		
	2153	8" W.I.V. Outside Col. 21-A		
	2154	8" W.I.V. Outside Col. 21-A		
	2164	3" OS&Y-V Balcony Col. 3-P Inside Pre-Action		
	2165	3" OS&Y-V Balcony Col. 15-D Inside Pre-Action	Russell/Routsong	
		BLDG. 028		
	2431	8" W.I.V. Outside Col. 1-CD Deluge	Routsong/Russell	
	2432	8" W.I.V. Outside Col. 1-CD Deluge		
	2433	8" W.I.V. Outside Col. 1-CD	Routsong/Russell	

FINED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH WEEK ENDING _____

ONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CON
		BLDG. 029		
	2911	6" P.I.V. Outside Col. 1-K	Routsong/Russell	
	2912	6" P.I.V. Outside Col. 1-G		
	2913	6" P.I.V. Outside Col. 1-F		
	2914	6" P.I.V. Outside Col. 1-F		
	2915	6" P.I.V. Outside Col. 1-C		
	2916	6" P.I.V. Outside Col. 1-B	Routsong/Russell	
		BLDG. 029-A		
	2811	8" P.I.V. Outside of Col. 12-A	Routsong/Russell	
	2812	8" P.I.V. Outside of Col. 14-A		
	2813	8" P.I.V. Outside of Col. 21-C		
	2814	8" P.I.V. Outside of Col. 21-G		
	2815	8" P.I.V. Outside of Col. 21-K		
	2816	8" P.I.V. Outside of Col. 14-M		
	2817	8" P.I.V. Outside of Col. 13-M		
	2818	8" OS&Y Level 1 Col. 13-D Dry Sprinkler Pipe	Routsong/Russell	
		BLDG. 032		
	1	8" OS&Y Valve. Lev. 1 Col. N/W Corner Boiler Rm.		
		BLDG. 033		
	1	8" OS&Y Valve Basement Sprinkler Room		
	2	4" OS&Y Valve Lev. 1 Col. Pre-Action		
		BLDG. 034		
	1	8" OS&Y Valve Basement Sprinkler Room		
		BLDG. 039		
	2441A	4" P.I.V. Outside Col. A-4	Russell/Routsong	
	2441B	4" OS&Y Level 1 Col. A-4 (Dry Pipe)	Russell/Routsong	
		BLDG. 220		
	2631	8" P.I.V. Outside Col. A-2		
	2632	8" P.I.V. Outside Col. A-16		
	2633	8" P.I.V. Outside Col. BB-23		
	2634	8" P.I.V. Outside Col. DD-33		
	2635	8" P.I.V. Outside Col. DD-37		
	2636	8" OS&Y Valve Lev. 1 Col. AA-5		

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING _____

ZONE	NO.	SECTIONAL CONTROL VALVES	CHECKED BY	COI
	1	10" OS&Y Valve North side of Bldg. 027 West End of Pit	Russell/Poutsons	open/Se
	2	10" OS&Y Valve North side of Bldg. 027 Center in Pit	Russell/Poutsons	open/Se
	3	10" OS&Y Valve North side of Bldg. 027 East end in Pit	Russell/Poutsons	open/Sea
	4A	10" P.I.V. Valve Northeast Corner of Bldg. 026	Russell/Poutsons	open/Sea
	4B	10" OS&Y Valve in Pit Northeast of Bldg. 026	Russell/Poutsons	open/Sea
	5A	10" P.I.V. Valve Northwest Corner of Bldg. 026	Russell/Poutsons	open/Sea
	5B	10" OS&Y Valve in Pit Southeast of Bldg. 026	Russell/Poutsons	open/Seal
	6	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit	Russell/Poutsons	open/Seal
	7	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit	Russell/Poutsons	open/Seal
	8	10" OS&Y Valve South side Center of Bldg. 27 in Pit	Russell/Poutsons	open/Seal
	9	10" Buffalo North of Bldg. 30, Pedestrian Underpass	Russell/Poutsons	open
	10	8" P.I.V. Between Bldgs; 22 & 27 North Valve		
	11	8" P.I.V. Between Bldgs; 22 & 27 East Valve	Russell+Poutsons	
	12	8" OS&Y North side East End of Bldg. 32 By Cooling Pond In Pit		
	13	10" P.I.V. Between Bldgs; 33 & 34		
		BLDG. 029		
	29-1	10" P.I.V. Northwest Corner of Bldg. 029	Russell+Poutsons	
✓	29-2	10" P.I.V. Northeast of Bldg. 029 West Valve		
✓	29-3	10" P.I.V. Northeast of Bldg. 029 East Valve		
✓	29-4	10" P.I.V. Northeast of Bldg. 029 South Valve	Russell+Poutsons	
✓	29-5	10" Buffalo Northwest of Bldg. 027		
✓	29-6	10" P.I.V. East Center of Bldg. 029	Russell+Poutsons	
✓	29-7	10" P.I.V. Southeast of Bldg. 029 North Valve		
✓	29-8	10" P.I.V. Southeast of Bldg. 029 East Valve		
✓	29-9	10" P.I.V. Southeast of Bldg. 029 West Valve		
	29-10	8" Buffalo South of Bldg. 022		
✓	29-11	10" P.I.V. Southwest Corner of Bldg. 029	Russell+Poutsons	
		BLDG. 029A		
✓	29-12	10" P.I.V. Outside of Col. 20-A	Russell+Poutsons	
✓	29-13	10" P.I.V. Outside of Col. 21-F		
✓	29-14	10" P.I.V. Outside of Col. 21-L	Russell+Poutsons	
		BLDG. 220		
	220-1	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	Hoti	
	220-2	10" P.I.V. East side Center of Bldg. 220	Bill	
		COUNTY CONNECTIONS		
	4	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	Hoti	
	6	8" Buffalo South side McDonnell Blvd. at Fence/Gate 31-32		
	7A	8" Buffalo Northwest Corner at Fence Bldg. 29-A		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING _____ 19

NE	NO.	FIRE DEPARTMENT CONNECTIONS	CHECKED BY	CONDI
	27	Outside Col. 34-MM, Northeast Corner of Bldg. 027	Russell Rawlston	ok
	29	Outside Col. 26-ML, Northwest Corner of Bldg. 029-A	Russell Rawlston	ok
	32	Outside Col. 4-A, South Side of Building, East End		
	34	Outside between Bldgs. 033 & 034, West Side, South		
	220	Outside in Drive, Southeast Corner of bldg. at McDonnell Blvd.		
		FIRE HYDRANTS		
	27-1	Bldg. 027, Outside Col. 9-MM, North Side, West End	Rawlston/Russell	ok
	27-2	Bldg. 027, Outside Col. 26-MM, North Side, East End		ok
	27-3	Bldg. 027, Outside Col. 34-KK, East End, North Side		ok
	27-4	Bldg. 027, Outside Col. 34-7, East End, Center		ok
	27-5	Bldg. 027, Outside Col. 34-Q, East End, South Side		ok
	27-6	Bldg. 026, Outside, Northeast of Bldg. 026		ok
	27-7	Bldg. 027, Outside Col. 11-A, South Side, Center		ok
	27-8	Bldg. 027, Outside Col. 1-A, Southwest of Bldg. 027		ok
	27-9	Bldg. 028, Outside Col. 1-A, Northeast Corner		ok
	27-10	Bldg. 039, Outside Col. 1-C, Northeast Corner		ok
	27-11	Bldg. 027, Outside Col. 1-BB, West Center	Russell Rawlston	ok
	27-12	Bldg. 027, Outside Col. 1-MM, Northwest		
	13	Bldg. 033, Outside Col. East Side, South End		
	14	Bldg. 034, Outside Col. North Center	Russell Rawlston	ok
	27-13	Bldg. 020, Southwest Corner		ok
	29-1	Bldg. 029, Outside Col. Northwest Corner		ok
	29-2	Bldg. 029, Outside Col. North End, Center		ok
	29-4	Bldg. 029, Outside Col. Northeast Corner		ok
	29-5	Bldg. 029, Outside Col. East Side, North End		ok
	29-6	Bldg. 029, Outside Col. East Side, Center		ok
	29-7	Bldg. 029, Outside Col. East Side, South End		ok
	29-8	Bldg. 029, Outside Col. South End, East Side		ok
	29-9	Bldg. 029, Outside Col. South End, West Side		ok
	29-10	Bldg. 029-A, Outside Col. 14-A		ok
	29-11	Bldg. 029-A, Outside Col. 21-A		ok
	29-12	Bldg. 029-A, Outside Col. 21-B		ok
	29-13	Bldg. 029-A, Outside Col. 21-G		ok
	29-14	Bldg. 029-A, Outside Col. 21-K		ok
	29-15	Bldg. 029-A, Outside Col. 21-M	Russell Rawlston	ok
	29-16	Bldg. 029-A, Outside Col. 17-M		
		WALL FIRE HYDRANTS		
		BLDG. 220		
	220-1	Outside of Col. 9-O, West Side		ok
	220-2	Outside of Col. 19-O, West Side		ok
	220-3	Outside of Col. 39-O, West Side		ok

[illegible]ED FIRE PROTECTION INSPECTI[illegible] RECORD

TRACT I NORTH

WEEK ENDING _____ 1

ZONE	NO.	SPRINKLER FLOW ALARMS			CHECKED BY	COND
		BLDG. 028	T.V. LOCATIONS			
			LEVEL	COL.		
	2431	Col. 1-CD Southeast Corner	1	ON RISER	[illegible] F1	SEE DI
	2432	Col. 1-CD Southeast Corner	1	ON RISER	F2	SEE DI
	2433	Col. 1-CD Southeast Corner	1	ON RISER	[illegible] F3	SEE DI
	2434	Col. 1-CD SOUTHEAST CORNER	1	CO^2 SYSTEM	[illegible]	OK
		BLDG. 029				
1	2911	Col. 4-K	1	11-J	[illegible]	OK
2	2912	Col. 1-G	1	11-J		OK
3	2913	Col. 1-F	1	11-D		OK
4	2914	Col. 1-F	2	1-H		OK
5	2915	Col. 1-C	2	1-A		OK
6	2916	Col. 1-B	2	11-D	[illegible]	OK
		BLDG. 029A				
	2811	8" P.I.V. Outside of Col. A-12	1	F-15	[illegible]	OK
	2812	8" P.I.V. Outside of Col. A-14	1	D-10		OK
	2813	8" P.I.V. Outside of Col. C-21	1	A-16		OK
	2814	8" P.I.V. Outside of Col. G-21	1	F-15		OK
	2815	8" P.I.V. Outside of Col. K-21	1	M-16		OK
	2816	8" P.I.V. Outside of Col. M-14	1	J-11		OK
	2817	8" P.I.V. Outside of Col. M-13	1	F-15	[illegible]	OK
	2818	8" Dry Sprinkler OS&Y Col. 13-D	1	ON RISER		
		BLDG. 032				
	1	Col. 6-E, Lev. 1 Boiler Room	1	6-E	[illegible]	OK
		BLDG. 033				
	1	Col. 10-N, Lev. 1 Pre-Action	1	1-A	[illegible]	[illegible]
		Sprinkler Alarm as Manual #13				
		BLDG. 034				
	1	Level 1 Northeast Corner	1	31-U		
		BLDG. 039				
	2441A	Southeast Corner JULY-27	1	4-A	Lewis White	OK
	2441B	Southeast Corner Dry Pipe	1	ON RISER	Russell	OK

FIXED FIRE PROTECTION INSPECTION REPORT

WEEK ENDING _____ 19__

NO.	INNER CONTROL VALVES (CON'T)	CHECKED BY	CONDITI
	BLDG. 027 (Con't)		
27-9	3" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3	Russell Rantz	open sealed
27-10	1 1/4" Globe Valve, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3		open sealed
27-11	2 1/2" OS&Y, Lev. 1, Col. 32-7, Paint Shop, Spray Booth #4 & Stack		open sealed
27-12	2" OS&Y, Lev. 1, Col. 32-7, Paint Shop, Spray Booth #5 & Stack		open sealed
27-13	2" Quick Opening Valve, Lev. 1, Col. 24-X, Heat Treat for Quick Tank		open sealed
27-14	4" OS&Y, Lev. 1, Col. 11-Q for Hose Rack		open sealed
27-15	2 1/2" OS&Y, Lev. 1, Col. 3-A for Cold Storage Rm.	Russell Rantz	Closed
27-16	3" OS&Y, Lev. 1, Col. 17-MM (Closed and cap)		
	BLDG. 032		
32-1	4" OS&Y, Lev. 1, Col. 2-C, Outside Fan Room #3 in Hall	Nolan	
32-2	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Lev. 1		
32-3	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Levs. 2 & 3		
32-4	3" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3		
32-5	4" OS&Y, Lev. 1, Col. 8-C, Boiler Rm. For Hose Cab. Lev. 1		
32-6	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab., Levs. 2 & 3		
32-7	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab. in Boiler Rm.		
32-8	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab., Lev. 1		
32-9	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab. Levs. 2 & 3	Nolan	
	BLDG. 033		
33-1	2 1/2" OS&Y, Lev. 1, Col. 5-KA, Rm. 184 for Hose Cab Lev. 1	Nolan	
33-2	6" OS&Y, Lev. 1, Col. 13-NP Mens Decontaminating Shwoer (Scuttle Hole)		
33-3	4" OS&Y, Lev. 1, Col. 5-CD, NE Stairwell for Hose Cab Lev 1		
33-4	6" OS&Y, Lev. 1, Col. 12-D, N. of Elev. For Hose Cab Levs. 2 - 5	Bell	
33-5	8" OS&Y, Lev. 1, Col. 13-P, Sprinkler Rm. Upstream of Manifold		
	BLDG. 034		
34-1	4" OS&Y, Lev. 1, Col. 15-T For Hose Cab., Lev. 1 (F.C.)	Bell	Open
34-2	4" OS&Y, Lev. 1, Col. 23-T E. Stairwell For Hose Cab. Levs. 2 & 3		Open
34-3	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 1 (F.C.)		Open
34-4	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 2 & 3 (F.C.)		Open
34-5	4" OS&Y, Lev. 1, Col. 16-U, Boiler Rm. For Hose Cab in Boiler Rm.		Open
34-6	4" OS&Y, Lev. 1, Col. 17-T, W. End, Hall For Hose Cab. Lev. 1 (F.C.)		Open
34-7	4" OS&Y, Lev. 1, Col. 27-T, W. Stairwell For Hose Cab., Levs. 2 & 3		Open
	BLDG. 220		
220-1	3" OS&Y, Lev. 1, Col. 17-C near Ceiling	Nolan	
220-2	1 1/2" OS&Y, Lev. 1, Col. 23-A for Spray Booth & Stack	Bell	

[illegible]ED FIRE PROTECTION INSPECTIO[illegible]ECORD

WEEK ENDING _____ 19

ZONE	NO.	SUPERVISORY ALARMS (CON'T)	CHECKED BY	CONDI
		BLDG. 029-A		
	2994	SCV-11 Tamper	Russell Pautson	OK
	2994	Sprinkler #2811 Tamper		OK
	2994	Sprinkler #2812 Tamper		OK
	2994	SCV-12 Tamper		OK
	2994	Sprinkler #2813 Tamper		OK
	2994	SCV-13 Tamper		OK
	2994	Sprinkler #2814 Tamper		OK
	2994	Sprinkler #2815 Tamper		OK
	2994	SCV-14 Tamper		OK
	2994	Sprinkler #2816 Tamper	Russell Pautson	OK
	2994	Sprinkler #2817 Tamper	Russell Pautson	OK
		INNER CONTROL VALVE		
		BLDG. 022		
	22-1	1 1/4" OS&Y, Lev. 1, Col. 7-A	Russell Pautson	Closed
	22-2	2 1/2" OS&Y, Lev. 1, Col. 7-A	Russell Pautson	[illegible]
		BLDG. 025		
	25-1	2 1/2" Globe Valve, Lev. 2, Col. 4-B	Closed Area	
		BLDG. 026		
	26-1	8" PIV Fill Valve for Tank 26-A	Russell Pautson	Sealed
		TANK 26-A WATER LEVEL		OK
	26-2	14" OS&Y Suction Line from Tank to Pump		Sealed
	26-3	10" OS&Y Suction Line to Pump		Sealed
	26-4	10" OS&Y Discharge Line at Pump		Sealed
	26-6	2" Gate Valve Intake Jockey Pump #1		Sealed
	26-7	2" Gate Valve Discharge Jockey Pump #1		Sealed
	26-8	2" Gate Valve Intake Jockey Pump #2		Sealed
	26-9	2" Gate Valve Discharge Jockey Pump #2		Sealed
	26-10	2" Gate Valve Combined Jockey Pump Discharge		Sealed
	26-11	2" Gate Valve Combined Jockey Pump Intake Coverhead		Sealed
	26-12	1" Gate Valve Relief Valve (Bypass)		Sealed
	26-13	5" Relief Valve (Pre-Set - Do not bump)	Russell Pautson	Set
		BLDG. 027		
	27-1	2 1/2" OS&Y, Lev. 1, Col. 21-KK, Press Pits	Russell Pautson	[illegible]
	27-2	3" OS&Y, Lev. 1, Col. 19-MM, Press Pits (Closed)		Closed
	27-3	2 1/2" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1		[illegible]
	27-4	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 N Stack		[illegible]
	27-5	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 S Stack		[illegible]
	27-6	2 1/2" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 Stack		[illegible]
	27-7	1" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 N Stack		[illegible]

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING _____ 19

ZONE	NO.	SUPERVISORY ALARMS (CON'T)	CHECKED BY	COND
		BLDG. 029 (Con't)	MAGLIONE	OK
	2994	Sprinkler Control Valve, 2916 Tamper		OK
	2994	Sectional Control Valve, 29-2 Tamper		OK
	2994	Sectional Control Valve, 29-3 Tamper		OK
	2994	Sectional Control Valve, 29-4 Tamper		OK
	2994	Sectional Control Valve, 29-6 Tamper		OK
	2994	Sectional Control Valve, 29-7 Tamper		OK
	2994	Sectional Control Valve, 29-8 Tamper		OK
	2994	Sectional Control Valve, 29-9 Tamper	SHOLLAR	OK
	2994	Fixed Dry Chem System Trouble		
	2994	Power for Smoke Detectors 2941 A & B Trouble		
	2994	Power for Smoke Detectors 2942 A & B Trouble		
	2994	Power for Smoke Detectors 2943 A & B Trouble		
	2994	Power for Smoke Detectors 2944 A & B Trouble		
	2994	Power for Smoke Detectors 2945 A & B Trouble		
	2994	Power for Smoke Detectors 2946 A & B Trouble		
	2994	Power for Smoke Detectors 2947 A & B Trouble		
	2994	Power for Smoke Detectors 2948 A & B Trouble		
	2994	Power for Smoke Detectors 2949 A & B Trouble		
	2994	Power for Smoke Detectors 2951 A & B Trouble		
	2994	Power for Smoke Detectors 2952 A & B Trouble		
	2994	Power for Smoke Detectors 2953 A & B Trouble		
	2994	Power for Smoke Detectors 2954 A & B Trouble		
	2994	Power for Smoke Detectors 2955 A & B Trouble		
	2994	Power for Smoke Detectors 2956 A & B Trouble		
	2994	Power for Smoke Detectors 2957 A & B Trouble		
	2994	Power for Smoke Detectors 2958 A & B Trouble		
	2994	Power for Smoke Detectors 2959 A & B Trouble		
	2994	Power for Smoke Detectors 2961 A & B Trouble		
	2994	Power for Smoke Detectors 2962 A & B Trouble		
	2994	Power for Smoke Detectors 2963 A & B Trouble		
		BLDG. 220		
	2691	Flex III Panel Alarm		
	2691	Sprinkler Control Valve 2631 Tamper		
	2691	Sprinkler Control Valve 2632 Tamper		
	2691	Sprinkler Control Valve 2633 Tamper		
	2691	Sprinkler Control Valve 2634 Tamper		
	2691	Sprinkler Control Valve 2635 Tamper		
	2691	Sprinkler Control Valve 2636 Tamper		
	2691	Sectional Control Valve 220-2 Tamper		
	2691	Power for Smoke Detectors 2642 A, B, C, D, Trouble		
	2691	Power for Smoke Detectors 2643 Trouble		
	2691	Dry Chem System Trouble		
		BLDG. 033		
	1	Sprinkler Control Valve 33-2 Tamper Alarms as Manual #13		

[illegible]ED FIRE PROTECTION INSPECTIO[illegible] RECORD

WEEK ENDING _____ 19

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	COND
		BLDG. 039		
	2541	Outside Col. 4-B by Pedestrian Door, Center, Front July 27	Lind - White	OK
		BLDG. 220		
	2611-A	Lev. 1, Col. 4-B	STROUD	OK
	2611-B	Lev. 1, Col. 4-DD		OK
	2612	Lev. 1, Col. 16-AA		OK
	2613	Lev. 1, Col. 29-DD		OK
	2614	Lev. 1, Col. 37-DD		OK
	2615-A	Lev. 1, Col. 37-O		OK
	2615-B	Lev. 1, Col. 39-K		OK
	2615-C	Lev. 1, Col. 40-K		OK
	2616	Lev. 1, Col. 25-O		OK
	2617	Lev. 1, Col. 17-O		OK
	2618	Lev. 1, Col. 7-O		OK
	2619	Lev. 1, Col. 1-N		OK
	2621	Lev. 2, Col. 4-H	HOPKINS	OUTOF SER
		ROOF HOSE BOXES BLDG. 027		
	1	South	Russell Rautsong	OK
	2	West — TO BE CHECKED LAST WEEK OF EACH MONTH.	" "	OK
	3	North	" "	OK
	4	East Above Cafeteria	Russell Rautsong	OK
		HOSE BOXES BLDG. 220		
	1	South		
	2	Center		
		SUPERVISORY ALARMS BLDG. 021		
	2199	Flex III Panel Trouble	Rautsong Russell	OK
	2199	Sprinkler Control Valve, 2179A Tamper	" "	[illegible]
	2199	Deluge Control Valve, 2179B Tamper	Rautsong Russell	[illegible]
		BLDG. 029		
	2994	Flex III Panel Trouble	MAGLIONE	OK
	2994	Sprinkler Control Valve, 2911 Tamper		OK
	2994	Sprinkler Control Valve, 2912 Tamper		O
	2994	Sprinkler Control Valve, 2913 Tamper		O
	2994	Sprinkler Control Valve, 2914 Tamper		O

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING _____ 19

NE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	COND
		Bldg. 032 (Con't)		
	21	Lev. 2, Col. 13-C, East		
	22	Lev. 2, Col. 7-C, Center		
	23	Lev. 2, Col. 4-C, West		
	31	Lev. 3, Col. 13-C, East		OK
	32	Lev. 3, Col. 8-C, Center		OK
	33	Lev. 3, Col. 4-C, West		
		BLDG. 033		
	11	Lev. 1, Col. 12-E, N/W Corner		
	12	Lev. 1, Col. 6-NP, Microgahles, S/E Corner		
	13	Lev. 1, Col. 5-C, N/E Corner		
	21	Lev. 2, Col. 12-D, N/W Corner		
	23	Lev. 2, Col. 6-E, N/E Corner		
	24	Lev. 2, Col. 6-M, S/E Kitchen		
	25	Lev. 2, Col. 6-FA, N/W Dining Area		
	26	Lev. 2, Col. 11-K, S/E Dining Area		
	27	Lev. 2, Col. 12-FA, N/E Dining Area		
	29	Lev. 2, Col. 3-AB, N/E Corner		
	31	Lev. 3, Col. 12-D, N/W Corner		
	32	Lev. 3, Col. 8-KA, S/E Corner		
	33	Lev. 3, Col. 6-C, N/E Corner		
	41	Lev. 4, Col. 12-D, N/W		
	42	Lev. 4, Col. 8-M, S/E		
	43	Lev. 4, Col. 6-C, N/E		
	51	Lev. 5, Col. 12-D, N/W		
	52	Lev. 5, Col. 8-M, S/E		
	53	Lev. 5, Col. 6-C, N/E		
	61	Lev. 6, Col. 12-D, N/W		
	63	Lev. 6, Col. 6-C, N/E		
	7	Penthouse		
		BLDG. 034		
	11	Lev. 1, Col. 12-R, East		
	12	Lev. 1, Col. 21-T, East Center		
	13	Lev. 1, Col. 27-T, West Center		
	14	Lev. 1, Col. 31-T, West		
	21	Lev. 2, Col. 12-R, East		
	22	Lev. 2, Col. 21-T, East Center		
	23	Lev. 2, Col. 27-T, West Center		
	24	Lev. 2, Col. 31-T, West		
	31	Lev. 3, Col. 12-R, East		
	32	Lev. 3, Col. 21-T, East Center		
	33	Lev. 3, Col. 27-T, West Center		
	34	Lev. 3, Col. 31-T, West		

ED FIRE PROTECTION INSPECTIO RECORD

WEEK ENDING _____ 1

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	COND
		Bldg. 027 (Con't)	Hopkins	OK
	2252	Lev. 2, Col. 9-D		OK
	2253	Lev. 2, Col. 19-D		OK
	2254	Lev. 2, Col. 23-A		OK
	2312	Lev. 1, Col. 9-MM		OK
	2313	Lev. 1, Col. 13-MM		OK
	2314	Lev. 1, Col. 21-MM		OK
	2315	Lev. 1, Col. 30-MM		OK
	2321	Lev. 1, Col. 1-HH, West Dock		OK
	2322	Lev. 1, Col. 1-Q		OK
	2323	Lev. 1, Col. 1-M		OK
	2324	Lev. 1, Col. 1-C		OK
	2331	Northeast Corner, Outside		OK
	2332	Lev. 1, Col. 34-DD		OK
	2333	Lev. 1, Col. 30-Q		OK
	2334	Lev. 1, Col. 25-K		OK
	2341	Lev. 1, Col. 9-A, South Dock	Hopkins	OK
	2351	Penthouse #5	Hopkins	OK
	2512	~~Southeast Guard Station~~		
		BLDG. 028		
	2531	Lev. 1, Col. 2-D } July-77	[illegible]	[illegible]
	2532	Lev. 1, Col. 2-A }	"	[illegible]
	2533	Lev. 2, Col. 2-B, Control Room }	[illegible]	[illegible]
		BLDG. 029		
15	2921	Lev. 1, Col. 4-J	FERRELL & WHITE	[illegible]
10	2922	Lev. 1, Col. 1-H		[illegible]
8	2923	Lev. 1, Col. 1-G, in Stairwell		[illegible]
7	2924	Lev. 1, Col. 1-D		[illegible]
12	2925	Lev. 1, Col. 4-A		[illegible]
16	2926	Lev. 1, Col. 7-M		[illegible]
19	2927	Lev. 1, Col. 6-F		[illegible]
11	2928	Lev. 1, Col. 6-A		[illegible]
43	2929	Lev. 1, Col. 9-M		[illegible]
21	2931	Lev. 1, Col. 9-A		[illegible]
17	2932	Lev. 1, Col. 11-J		[illegible]
18	2933	Lev. 1, Col. 11-G		[illegible]
20	2935	Lev. 1, Col. 11-D		[illegible]
9	2936	Lev. 2, Col. 1-G		[illegible]
14	2937	Lev. 2, Col. 3-EF		[illegible]
13	2938	Lev. 2, Col. 4-D	FERRELL & WHITE	[illegible]
		BLDG. 032		
	11	Lev. 1, Col. 13-B, East	[illegible]	[illegible]
	12	Lev. 1, Col. 7-C, Center	[illegible]	[illegible]

XED FIRE PROTECTION INSPECTIO RECORD

WEEK ENDING _____ 1

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	COND
		Bldg. 029-A (Con't)	FETTERLAWHITE	OK
	2826	Lev. 1, Col. 21-G		OK
	2827	Lev. 1, Col. 16-H		OK
	2829	Lev. 1, Col. 21-I		OK
	2831	Lev. 1, Col. 16-J		OK
	2832	Lev. 1, Col. 13-M		OK
	2833	Lev. 1, Col. 15-M		OK
	2834	Lev. 1, Col. 19-M		OK
	2835	Elect. Platform, Col. 17-M		OK
	2836	Elect. Platform, Col. 20-M		OK
	2837	Elect. Platform, Col. 12-D		OK
	2838	Elect. Platform, Col. 12-I	FETTERLAWHITE	OK
		BLDG. 022		
	2521	Outside, Col. 7-E, S/E Corner } JULY 27	Linch	OK
	2522	Outside, Col. 7-A, S/W Corner		OK
	2523	Outside, Col. 1-E, N/E Corner } SEE DISC #4	White	OK
		BLDG. 025		
	2513	Lev. 1, Col. 6-B, East } JULY-27	Linch	OK
	2514	Lev. 1, Col. 2-AB, West	White	OK
	2515	Lev. 2, Col. 6-B, East	CLOSED AREA	
	2516	Lev. 2, Col. 2-A, West	Linch	OK
		BLDG. 027		
	2212	Lev. 1, Col. 5-HH	HOPKINS	OK
	2213	Lev. 1, Col. 17-HH		OK
	2214	Lev. 1, Col. 26-HH		OK
	2215	Lev. 1, Col. 9-DD		OK
	2216	Lev. 1, Col. 21-DD		OK
	2221	Lev. 1, Col. 3-Z		OK
	2222	Lev. 1, Col. 17-Z		OK
	2223	Lev. 1, Col. 25-Z		OK
	2224	Lev. 1, Col. 9-U		OK
	2225	Lev. 1, Col. 21-U		OK
	2226	Lev. 1, Col. 30-UV		OK
	2231	Lev. 1, Col. 17-Q		OK
	2232	Lev. 1, Col. 25-S	HOPKINS	OK
	2233	Lev. 2, Mezz Cafeteria Dining REMODELING CAFE	COULD NOT FIND	
	2234	Lev. 1, Col. 5-K	HOPKINS	OK
	2235	Lev. 1, Col. 13-K		OK
	2236	Lev. 1, Col. 19-K		OK
	2241	Lev. 1, Col. 3-D		OK
	2242	Lev. 1, Col. 9-D		OK
	2243	Lev. 1, Col. 15-D		OK
	2244	Lev. 1, Col. 21-D		OK

MCDONNELL AIRCRAFT COMPANY

Enclosure (17)

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING July 24 19 83

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CONDITION
		BLDG 22		
	2423	NORTH CENTER OF BUILDING	Chapelle	open & sealed
		BLDG 25		
	2414	WEST CENTER OF BUILDING	Chapelle	open & sealed
		BLDG 27		
	2121	COL 5-MM DRY PIPE	Chapelle	open & sealed
	2122	COL 5-MM		open & sealed
	2123	COL 5-MM		open & sealed
	2124	COL 5-MM		open & sealed
	2125	COL 5-MM		open & sealed
	2126	COL 13-MM		open & sealed
	2127	COL 13-MM		open & sealed
	2128	COL 17-MM		open & sealed
	2131	COL 23-MM		open & sealed
	2132	COL 23-MM		open & sealed
	2133	COL 30-MM		open & sealed
	2134	COL 30-MM		open & sealed
	2135	COL 30-MM		open & sealed
	2136	COL 30-MM		open & sealed
	2137	COL 30-MM DRY PIPE		open & sealed
	2141	COL 5-A		open & sealed
	2142	COL 5-A		open & sealed
	2143	COL 11-A		open & sealed
	2144	COL 11-A		open & sealed
	2145	COL 11-A DRY PIPE		open & sealed
	2151	COL 17-A		open & sealed
	2152	COL 17-A		open & sealed
	2153	COL 21-A		open & sealed
	2154	COL 21-A		open & sealed
	2164	COL 3-P BALC. PREACTION		open & sealed
	2165	COL 15-D BALC. PREACTION	Chapelle	open & sealed
		BLDG 28		
	2431	SOUTHEAST CORNER DELUGE	Chapelle	open & sealed
	2432	SOUTHEAST CORNER DELUGE	"	open & sealed
	2433	SOUTHEAST CORNER WET	Chapelle	open & sealed
		BLDG 29		
	2911	COL 4-K	Maglione	OPEN SEALED
	2912	COL 1-G		OPEN SEALED
	2913	COL 1-F		OPEN SEALED
	2914	COL 1-E		OPEN SEALED
	2915	COL 1-C		OPEN SEALED
	2916	COL 1-B		OPEN SEALED
	2934	~~COL 11-G~~ DELUGE WATER CURTAIN	Maglione	—
		BLDG 32		
	1	LEV 1 BOILER RM	Maglione	open & sealed
		BLDG 33		
	1	BASEMENT SPRINKLER RM	Maglione	OPEN Sealed
	2	4" OS & Y LEV 1 PRE-ACTION SPRINKLER	Maglione	open & sealed
		BLDG 34		
	1	BLDG 33 BASEMENT SPRINKLER RM.	Maglione	open & sealed
		BLDG 39		
	2441A	SOUTHEAST CORNER	Maglione	OPEN & SEALED
	2441B	SOUTHEAST CORNER DRY PIPE	Maglione	OPEN & SEALED

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING July 24 19 83

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CONDITION
		BLDG 220		
	2631	COL A-2	Maglione	open & sealed
	2632	COL A-16		open sealed
	2633	COL BB-23		open & sealed
	2634	COL DD-33		open & sealed
	2635	COL DD-37		open & sealed
	2636	COL AA-5 DRY PIPE	Maglione	open & sealed
		SECTIONAL CONTROL VALVES		
	1	BLDG 27, NORTH SIDE, WEST END IN PIT	Maglione	open & sealed
	2	BLDG 27, NORTH SIDE, CENTER IN PIT		open & sealed
	3	BLDG 27, NORTH SIDE, EAST END IN PIT		open & sealed
	4 A	~~BUFFALO~~, NORTHEAST CORNER, BLDG 26 P.I.V & OSY4B	Maglione	OPEN. SEALED
	5 A	P I V, NORTHWEST CORNER BLDG 26 5B OSY		OPEN SEALED
	6	BLDG 27, SOUTHEAST CORNER IN PIT	Maglione	OPEN SEALED
	7	BLDG 27, SOUTHEAST CORNER IN PIT		OPEN SEALED
	8	BLDG 27, SOUTHSIDE, CENTER IN PIT		OPEN SEALED
	9	BUFFALO, NORTH OF BLDG 30 PEDESTRIAN UNDERPASS		OPEN
	10	P I V, BETWEEN BLDGS 22 & 27 NORTH VALVE		OPEN SEALED
	11	P I V, BETWEEN BLDGS 22 & 27 EAST VALVE		OPEN SEALED
	12	NORTH SIDE, EAST END OF BLDG 32 BY COOLING POND IN PIT		OPEN SEALED
	13	P I V, BETWEEN BLDGS 33 & 34		OPEN SEALED
	220-1	SOUTHEAST CORNER, BLDG 220 IN PIT		OPEN & SEALED
	220-2	P I V, EAST SIDE CENTER		OPEN & SEALED
	29-1	BUFFALO, NORTHWEST CORNER BLDG 29 P.I.V		OPEN SEALED
	29-2	P I V, NORTHEAST OF BLDG 29, WEST VALVE		OPEN SEALED
	29-3	P I V, NORTHEAST OF BLDG 29, EAST VALVE		OPEN SEALED
	29-4	P I V, NORTHEAST OF BLDG 29, SOUTH VALVE		OPEN SEALED
	29-5	BUFFALO, NORTHWEST OF BLDG 27		OPEN
	29-6	P I V, EAST CENTER BLDG 29		OPEN SEALED
	29-7	P I V, SOUTHEAST BLDG 29 NORTH VALVE		OPEN SEALED
	29-8	P I V, SOUTHEAST BLDG 29 EAST VALVE		OPEN SEALED
	29-9	P I V, SOUTHEAST BLDG 29 WEST VALVE		OPEN SEALED
	29-10	BUFFALO, SOUTH OF BLDG 22		OPEN
	29-11	BUFFALO, SOUTHWEST CORNER, BLDG 29 P.I.V	Maglione	OPEN SEALED
		COUNTY CONNECTIONS		
	4	BUFFALO, NORTHEAST OF BLDG 27 AT 27 TRUCK GATE	Maglione	OPEN
	5	BUFFALO, SO SIDE MCDONNELL BLVD AT FENCE/GATES 29-31		SEALED SHUT
	6	BUFFALO, SO SIDE MCDONNELL BLVD AT FENCE/GATES 31-32		OPEN
	7A	BUFFALO, WEST OF BLDG 37 NORTH VALVE		OPEN
	7B	BUFFALO, WEST OF BLDG 37 SOUTH VALVE		OPEN
	8	BUFFALO, SOUTHEAST CORNER, BLDG 220	Maglione	OPEN

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING July 24 1953

ZONE	NO.	FIRE DEPARTMENT CONNECTIONS	CHECKED BY	CONDITION
		BLDG 027		
	27	NORTHEAST CORNER, BLDG 027	Chapelle	OK
		BLDG 032		
	32	SOUTH SIDE OF BUILDING, EAST END	Meagher	OK
		BLDG 033		
	33	WEST SIDE, SOUTH	Meagher	OK
		BLDG 034		
	34	NORTH SIDE OF BUILDING CENTER	Meagher	OK
		BLDG 220		
	220	SOUTHEAST CORNER OF BUILDING AT MCDONNELL BLVD	Meagher	OK

FIRE HYDRANTS

	1	BLDG 027, NORTH SIDE, WEST END	Chapelle	ok
	2	BLDG 027, NORTH SIDE, EAST END	"	ok
	3	BLDG 027, EAST END, NORTH SIDE		ok
	4	BLDG 027, EAST END CENTER		ok
	5	BLDG 027, EAST END, SOUTH SIDE		ok
	6	NORTHEAST OF BLDG. 26		ok
	7	BLDG 027, SOUTH SIDE CENTER		ok
	8	SOUTHWEST OF BLDG 27	Chapelle	ok
	9	BETWEEN BLDGS; 28 & 29	Meagher	OK
	10	1ST HYDRANT NORTH OF BLDG 039		OK
	11	EAST OF SCRAP DOCK, CENTER		OK
	12	NORTHWEST OF BLDG 27 BY DRIVE TO BLDG 029		OK
	13	BLDG 033, EAST SIDE, SOUTH END		OK
	14	BLDG 034, NORTH CENTER		OK
	15	SOUTH OF 31 GATE		OK
	16	NORTH OF BLDG. 38, WEST HYDRANT		OK
	17	NORTH OF BLDG. 38, EAST HYDRANT		OK
	18	BLDG 036, NORTH SIDE, WEST END		OK
	19	BLDG 037, WEST SIDE, CENTER		OK
	29-1	BLDG 029, NORTHWEST CORNER		OK
	29-2	BLDG 029, NORTH END, CENTER		OK
	29-3	BLDG 038, SOUTHEAST CORNER		OK
	29-4	BLDG 029, NORTHEAST CORNER		OK
	29-5	BLDG 029, EAST SIDE, NORTH END		OK
	29-6	BLDG 029, EAST SIDE, CENTER		OK
	29-7	BLDG 029, EAST SIDE, SOUTH END		OK
	29-8	BLDG 029, SOUTH END, EAST SIDE		OK
	29-9	BLDG 029, SOUTH END, WEST SIDE		OK
	220-1	BLDG 220, EAST SIDE, SOUTH END		OK
	220-2	BLDG 220, EAST SIDE, CENTER		OK
	220-3	BLDG 220, EAST SIDE, NORTH END	Meagher	OK

WALL FIRE HYDRANTS

	220-1	WEST SIDE OF BLDG SOUTH WALL HYDRANT	Meagher	SHUT & SEALED
	220-2	WEST SIDE OF BLDG CENTER WALL HYDRANT	" "	SHUT & SEALED
	220-3	WEST SIDE OF BLDG NORTH WALL HYDRANT	Meagher	SHUT & SEALED

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING July 24 19 83

ZONE	NO.	SPRINKLER FLOW ALARMS	CHECKED BY	CONDITION
		BLDG 022		
	2423	NORTH SIDE, CENTER		
		BLDG 025		
	2414	WEST SIDE, CENTER		
		BLDG 027		
	2121	COL 5-MM		
	2122	COL 5-MM		
	2123	COL 5-MM		
	2124	COL 5-MM		
	2125	COL 5-MM		
	2126	COL 13-MM		
	2127	COL 13-MM		
	2128	COL 17-MM		
	2131	COL 23-MM		
	2132	COL 23-MM		
	2133	COL 30-MM		
	2134	COL 30-MM		
	2135	COL 30-MM		
	2136	COL 30-MM		
	2137	COL 30-MM		
	2141	COL 5-A		
	2142	COL 5-A		
	2143	COL 11-A		
	2144	COL 11-A		
	2145	COL 11-A		
	2151	COL 17-A		
	2152	COL 17-A		
	2153	COL 21-A		
	2154	COL 21-A		
		BLDG 028		
	2431	SOUTHEAST CORNER		
	2432	SOUTHEAST CORNER		
	2433	SOUTHEAST CORNER		
		BLDG 029		
1	2911	COL 4-K		
2	2912	COL 1-G		
3	2913	COL 1-F		
4	2914	COL 1-E		
5	2915	COL 1-C		
6	2916	COL 1-B		
44	2934	COL 11-G		
		BLDG 032		
	1	LEV 1, BOILER RM	Gaughan	DID NOT WOR
		BLDG 033		
	1	BASEMENT SPRINKLER RM		
	2	LEV 1, PRE-ACTION SPRINKLER ALARM AS MANUAL #13		
		BLDG. 034		
	1	LEV 1, NORTHEAST CORNER		
		BLDG 039		
	2441A	SOUTHEAST CORNER		
	2441B	SOUTHEAST CORNER DRY PIPE		

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING July 24 19 8[illegible]

ZONE	NO.	MANUAL ALARMS (CONTINUED)	CHECKED BY	CONDITION
		BLDG 029		
16	2926	LEV 1, COL 7-M		
19	2927	LEV 1, COL 6-F		
11	2928	LEV 1, COL 6-A		
43	2929	LEV 1, COL 9-M		
21	2931	LEV 1, COL 9-A		
17	2932	LEV 1, COL 11-J		
18	2933	LEV 1, COL 11-G		
20	2935	LEV 1, COL 11-D		
9	2936	LEV 2, COL 1-G		
14	2937	LEV 2, COL 3-EF		
13	2938	LEV 2, COL 4-D		
		BLDG 032		
	11	LEV 1, EAST	Meagher	OK
	12	LEV 1, CENTER		OK
	13	LEV 1, WEST		OK
	21	LEV 2, EAST		OK
	22	LEV 2, CENTER		OK
	23	LEV 2, WEST		OK
	31	LEV 3, EAST		OK
	32	LEV 3, CENTER		OK
	33	LEV 3, WEST	Meagher	OK
		BLDG 033		
	11	LEV 1, NORTHWEST CORNER	Meagher	OK
	12	LEV 1, SOUTHEAST CORNER		OK
	13	LEV 1, NORTHEAST CORNER		OK
	21	LEV 2, NORTHWEST CORNER		OK
	23	LEV 2, NORTHEAST CORNER		Closed area
	24	LEV 2, SOUTHEAST KITCHEN		Closed area
	25	LEV 2, NORTHWEST DINING AREA		OK
	26	LEV 2, SOUTHEAST DINING AREA		OK
	27	LEV 2, NORTHEAST DINING AREA		OK
	29	LEV 2, NORTHEAST CORNER		Closed area
	31	LEV 3, NORTHWEST CORNER		OK
	32	LEV 3, SOUTHEAST CORNER		OK
	33	LEV 3, NORTHEAST CORNER		OK
	41	LEV 4, NORTHWEST		OK
	42	LEV 4, SOUTHEAST		OK
	43	LEV 4, NORTHEAST		OK
	51	LEV 5, NORTHWEST		OK
	52	LEV 5, SOUTHEAST		OK
	53	LEV 5, NORTHEAST		OK
	61	LEV 6, NORTHWEST		OK
	63	LEV 6, NORTHEAST		OK
	7	PENTHOUSE	Meagher	OK
		BLDG 034		
	11	LEV 1, EAST	Meagher	OK
	12	LEV 1, EAST CENTER		OK
	13	LEV 1, WEST CENTER		OK
	14	LEV 1, WEST		OK
	21	LEV 2, EAST	Meagher	OK

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING July 24 19 83

ZONE	NO.	TROUBLE ALARMS (CONTINUED)	CHECKED BY	CONDITION
		BLDG 029		
T-2	2994	SECTIONAL CONTROL VALVE 29-8 TAMPER		
T-2	2994	SECTIONAL CONTROL VALVE 29-9 TAMPER		
T-18	2994	FIXED DRY CHEM SYSTEM TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2941 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2942 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2943 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2944 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2945 A & B TROUBLE		
	2994	POWER FOR SMOKE TETECTORS 2946 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2947 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2948 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2949 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2951 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2952 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2953 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2954 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2955 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2956 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2957 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2958 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2959 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2961 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2962 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2963 A & B TROUBLE		
		BLDG 220		
	2691	FLEX III PANEL ALARM		
	2691	SPRINKLER CONTROL VALVE 2631 TAMPER		
	2691	SPRINKLER CONTROL VALVE 2632 TAMPER		
	2691	SPRINKLER CONTROL VALVE 2633 TAMPER		
	2691	SPRINKLER CONTROL VALVE 2634 TAMPER		
	2691	SPRINKLER CONTROL VALVE 2635 TAMPER		
	2691	SPRINKLER CONTROL VALVE 2636 TAMPER		
	2691	SECTIONAL CONTROL VALVE 220-2 TAMPER		
	2691	POWER FOR SMOKE DETECTORS 2642 A, B, C, D, TROUBLE		
	2691	POWER FOR SMOKE DETECTORS 2643 TROUBLE		
	2691	DRY CHEM SYSTEM TROUBLE		
		BLDG 033		
	1	SPRINK, CONTROL VALVE 33-2 TAMPER ALARMS AS MANUAL #13		

INNER CONTROL VALVES

		BLDG 022		
	22-1	1 1/4" OS&Y CORNER OF SPRAY BOOTH	Chapelle	open & sealed
	22-2	2 1/2" OS&Y CORNER OF SPRAY BOOTH	Chapelle	open & sealed
		BLDG 025		
	25-1	2 1/2" GLOBE VALVE, LEV 2, CONTROL RM	Chapelle	open & sealed
		BLDG 026		
	26-1	8" PIV FILL VALVE FOR TANK 26-A	Chapelle	open & sealed
		TANK 26-A WATER LEVEL	" "	OK
	26-2	14" OS&Y SUCTION LINE FROM TANK TO PUMP	Chapelle	open & sealed

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING July 24 19 83

ZONE	NO.	MANUAL ALARMS (CONTINUED)	CHECKED BY	CONDITION
		BLDG 034		
	22	LEV 2, EAST CENTER	Meaglen	OK
	23	LEV 2, WEST CENTER		OK
	24	LEV 2, WEST		OK
	31	LEV 3, EAST		OK
	32	LEV 3, EAST CENTER		OK
	33	LEV 3, WEST CENTER		OK
	34	LEV 3, WEST	Meaglen	OK
		BLDG 039		
	2541	EAST SIDE, CENTER, OUTSIDE		
		BLDG 220		
1	2611-A	LEV 1, COL 4-B		
1	2611-B	LEV 1, COL 4-DD		
2	2612	LEV 1, COL 16-AA		
3	2613	LEV 1, COL 29-DD		
4	2614	LEV 1, COL 37-DD		
5	2615-A	LEV 1, COL 37-O		
5	2615-B	LEV 1, COL 39-K		
5	2615-C	LEV 1, COL 40-K		
6	2616	LEV 1, COL 25-O		
7	2617	LEV 1, COL 17-O		
8	2618	LEV 1, COL 7-O		
9	2619	LEV 1, COL 1-N		
10	2621	LEV 2, COL 4-H		

ROOF HOSE BOXED

		BLDG 027		
	1	SOUTH		
	2	WEST	TO BE CHECKED LAST	
	3	NORTH	WEEK OF EACH MONTH.	
	4	EAST ABOVE CAFETERIA		

HOSE BOXES

		BLDG 220		
	1	SOUTH	Meaglen	OK
	2	CENTER	Meaglen	OK

TROUBLE ALARMS

		BLDG 029		
T-21	2994	FLEX III PANEL TROUBLE		
T-8	2994	SPRINKLER CONTROL VALVE 2911 TAMPER		
T-7	2994	SPRINKLER CONTROL VALVE 2912 TAMPER		
T-6	2994	SPRINKLER CONTROL VALVE 2913 TAMPER		
T-5	2994	SPRINKLER CONTROL VALVE 2914 TAMPER		
T-4	2994	SPRINKLER CONTROL VALVE 2915 TAMPER		
T-3	2994	SPRINKLER CONTROL VALVE 2916 TAMPER		
T-9	2994	SECTIONAL CONTROL VALVE 29-2 TAMPER		
T-9	2994	SECTIONAL CONTROL VALVE 29-3 TAMPER		
T-9	2994	SECTIONAL CONTROL VALVE 29-4 TAMPER		
T-9	2994	SECTIONAL CONTROL VALVE 29-6 TAMPER		
T-6	2994	SECTIONAL CONTROL VALVE 29-7 TAMPER		

IAC 1162N (REV 24 AUG 81)

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING July 24 1983

ZONE	NO.	INNER CONTROL VALVES (CONTINUED)	CHECKED BY	CONDITION
		BLDG 026		
	26-3	10" OS&Y SUCTION LINE TO PUMP	Chapelle	open & sealed
	26-4	10" OS&Y DISCHARGE LINE AT PUMP		open & sealed
	26-5	8" OS&Y TO PUMP TEST CONNECTION		open & sealed
	26-6	2" GATE VALVE INTAKE JOCKEY PUMP 1		open & sealed
	26-7	2" GATE VALVE DISCHARGE JOCKEY PUMP 1		open & sealed
	26-8	2" GATE VALVE INTAKE JOCKEY PUMP 2		open & sealed
	26-9	2" GATE VALVE DISCHARGE JOCKEY PUMP 2		open & sealed
	26-10	2" GATE VALVE COMBINED JOCKEY PUMP DISCHARGE		open & sealed
	26-11	2" GATE VALVE COMBINED JOCKEY PUMP INTAKE (OVERHEAD)		open & sealed
	26-12	1" GATE VALVE RELIEF VALVE BYPASS		Closed & sealed
	26-13	5" RELIEF VALVE (PRE-SET-DO NOT BUMP)	Chapelle	ok
		BLDG 027		
	27-1	2 1/2" OS&Y, LEV 1, 21-KK, PRESS PITS	Chapelle	open & sealed
	27-2	3" OS&Y, LEV 1, 19-MM, PRESS PITS (CLOSED)		Closed
	27-3	2 1/2" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #1		open & sealed
	27-4	1" OS&Y, LEV. 1, PAINT SHOP, SPRAY BOOTH #1 N STACK		open & sealed
	27-5	1" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #1 S STACK		open & sealed
	27-6	2 1/2" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #2		open & sealed
	27-7	1" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #2 N STACK		open & sealed
	27-8	1" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #2 S STACK		open & sealed
	27-9	3" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #3		open & sealed
	27-10	1 1/4" GLOBE VALVE, LEV 1, PAINT SHOP, SPRAY BOOTH #3 STACK		open & sealed
	27-11	2 1/2" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #4 & STACK		open & sealed
	27-12	2" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #5 & STACK		open & sealed
	27-13	2" QUICK OPENING VALVE, LEV 1, HEAT TREAT FOR QUICK TANK		Closed
	27-14	4" OS&6, LEV 1, COL 11-Q FOR HOSE RACK		Closed & sealed
	27-15	2 1/2" OS&Y, LEV 1, COL 3-A FOR COLD STORAGE RM	Chapelle	open & sealed
		BLDG 032		
	32-1	4" OS&Y, LEV 1, OUTSIDE FAN ROOM #3 IN HALL	Maglione	open & sealed
	32-2	4" OS&Y, LEV 1, FAN RM #3 FOR HOSE CAB LEV 1		open & sealed
	32-3	4" OS&Y, LEV 1, FAN RM #3 FOR HOSE CAB LEVS 2 & 3		open & sealed
	32-4	3" OS&Y, LEV 1, FAN RM #3		open & sealed
	32-5	4" OS&Y, LEV 1, BOILER RM, SW CORNER FOR HOSE CAB, LEV 1		open & sealed
	32-6	4" OS&Y, LEV 1, BOILER RM, SW CORNER FOR HOSE CAB, LEVS 2 & 3		open & sealed
	32-7	4" OS&Y, LEV 1, BOILER RM, FOR HOSE CAB IN BOILER RM		open & sealed
	32-8	4" OS&Y, LEV 1, FAN RM #2 FOR HOSE CAB, LEV 1		open & sealed
	32-9	4" OS&Y, LEV 1, FAN RM #2 FOR HOSE CAB, LEVS 2 & 3	Maglione	open & sealed
		BLDG 033		
	33-1	2 1/2" OS&Y, SE CORNER, LEV 1, RM 184 FOR HOSE CAB, LEV 1	Maglione	open & sealed
	33-2	6" OS&Y, LEV 1, MENS DECONTAMINATION SHOWER (SCUTTLE HOLE)		open
	33-3	4" OS&Y, LEV 1, NE STAIRWELL FOR HOSE CAB, LEV 1		open & sealed
	33-4	6" OS&Y, LEV 1, N OF ELEVATOR FOR HOSE CAB, LEVS 2-5		open & sealed
	33-5	8" OS&Y, LEV 1, SPRINKLER RM UPSTREAM OF MANIFOLD	Maglione	open & sealed
		BLDG 034		
	34-1	4" OS&Y, LEV 1, E END FOR HOSE CAB, LEV 1	Maglione	Open
	34-2	4" OS&Y, LEV 1, E STAIRWELL FOR HOSE CAB, LEVS 2 & 3		Open
	34-3	4" OS&Y, LEV 1, CENTER HALL FOR HOSE CAB, LEV 1		Open
	34-4	4" OS&Y, LEV 1, CENTER HALL FOR HOSE CAB, LEVS 2 & 3		Open
	34-5	4" OS&Y, LEV 1, BOILER RM FOR HOSE CAB IN BOILER RM	Maglione	Open

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING July 24 19 83

ZONE	NO.	INNER CONTROL VALVES (CONTINUED)	CHECKED BY	CONDITION
		BLDG 034		
	34-6	4" OS&Y, LEV 1, W END, HALL FOR HOSE CAB, LEV 1	Marjean	open
	34-7	4" OS&Y, LEV 1, W STAIRWELL FOR HOSE CABS, LEVS 2 & 3	Marjean	open
		BLDG 220		
	220-1	3" OS&Y, LEV 1, COL 17-C NEAR CEILING	Marjean	OPEN
	220-2	1 1/2" OS&Y, LEV 1, COL 23-A FOR SPRAY BOOTH & STACK	Marjean	open SEALS
		SPRINKLER CONTROL VALVES		
		BLDG 21		
		4" OSY DELUGE	Marjean	OPEN SEAL
		3 GLOBE	Marjean	OPEN SEAL

McDONNELL AIRCRAFT COMPANY

Enclosure (16)

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING 17 July 19 83

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CONDITION
		BLDG 22		
	2423	NORTH CENTER OF BUILDING		
		BLDG 25		
	2414	WEST CENTER OF BUILDING		
		BLDG 27		
	2121	COL 5-MM DRY PIPE		
	2122	COL 5-MM		
	2123	COL 5-MM		
	2124	COL 5-MM		
	2125	COL 5-MM		
	2126	COL 13-MM		
	2127	COL 13-MM		
	2128	COL 17-MM		
	2131	COL 23-MM		
	2132	COL 23-MM		
	2133	COL 30-MM		
	2134	COL 30-MM		
	2135	COL 30-MM		
	2136	COL 30-MM		
	2137	COL 30-MM DRY PIPE		
	2141	COL 5-A		
	2142	COL 5-A		
	2143	COL 11-A		
	2144	COL 11-A		
	2145	COL 11-A DRY PIPE		
	2151	COL 17-A		
	2152	COL 17-A		
	2153	COL 21-A		
	2154	COL 21-A		
	2164	COL 3-P BALC. PREACTION		
	2165	COL 15-D BALC. PREACTION		
		BLDG 28		
	2431	SOUTHEAST CORNER DELUGE		
	2432	SOUTHEAST CORNER DELUGE		
	2433	SOUTHEAST CORNER WET		
		BLDG 29		
	2911	COL 4-K		
	2912	COL 1-G		
	2913	COL 1-F		
	2914	COL 1-E		
	2915	COL 1-C		
	2916	COL 1-B		
	2934	COL 11-G DELUGE WATER CURTAIN		
		BLDG 32		
	1	LEV 1 BOILER RM		
		BLDG 33		
	1	BASEMENT SPRINKLER RM		
	2	4" OS & Y LEV 1 PRE-ACTION SPRINKLER		
		BLDG 34		
	1	BLDG 33 BASEMENT SPRINKLER RM.		
		BLDG 39		
	2441A	SOUTHEAST CORNER		
	2441B	SOUTHEAST CORNER DRY PIPE		

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING _____ 19 ____

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CONDITION
		BLDG 220		
–	2631	COL A-2	Kelly/Kenton	open + sealed
	2632	COL A-16		open + sealed
	2633	COL BB-23		open + sealed
	2634	COL DD-33		open + sealed
	2635	COL DD-37		open + sealed
	2636	COL AA-5 DRY PIPE	Kelly/Kenton	open + sealed
		SECTIONAL CONTROL VALVES		
	1	BLDG 27, NORTH SIDE, WEST END IN PIT		
	2	BLDG 27, NORTH SIDE, CENTER IN PIT		
	3	BLDG 27, NORTH SIDE, EAST END IN PIT		
	4	~~BUFFALO~~, NORTHEAST CORNER, BLDG 26 PIV		
	5	P I V, NORTHWEST CORNER BLDG 26		
	6	BLDG 27, SOUTHEAST CORNER IN PIT		
	7	BLDG 27, SOUTHEAST CORNER IN PIT		
	8	BLDG 27, SOUTHSIDE, CENTER IN PIT		
	9	BUFFALO, NORTH OF BLDG 30 PEDESTRIAN UNDERPASS		
	10	P I V, BETWEEN BLDGS 22 & 27 NORTH VALVE		
	11	P I V, BETWEEN BLDGS 22 & 27 EAST VALVE		
	12	NORTH SIDE, EAST END OF BLDG 32 BY COOLING POND IN PIT		
	13	P I V, BETWEEN BLDGS 33 & 34	Kelly/Kenton	
	220-1	SOUTHEAST CORNER, BLDG 220 IN PIT		
	220-2	P I V, EAST SIDE CENTER		
	29-1	BUFFALO, NORTHWEST CORNER BLDG 29 PIV		
	29-2	P I V, NORTHEAST OF BLDG 29, WEST VALVE	Kelly/Kenton	
	29-3	P I V, NORTHEAST OF BLDG 29, EAST VALVE	Kelly/Kenton	
	29-4	P I V, NORTHEAST OF BLDG 29, SOUTH VALVE		
	29-5	BUFFALO, NORTHWEST OF BLDG 27		
	29-6	P I V, EAST CENTER BLDG 29		
	29-7	P I V, SOUTHEAST BLDG 29 NORTH VALVE		
	29-8	P I V, SOUTHEAST BLDG 29 EAST VALVE		
	29-9	P I V, SOUTHEAST BLDG 29 WEST VALVE		
	29-10	BUFFALO, SOUTH OF BLDG 22		
	29-11	BUFFALO, SOUTHWEST CORNER, BLDG 29 PIV		
		COUNTY CONNECTIONS		
	4	BUFFALO, NORTHEAST OF BLDG 27 AT 27 TRUCK GATE		
	~~5~~	~~BUFFALO, SO SIDE MCDONNELL BLVD AT FENCE/GATES 29-31~~		
	6	BUFFALO, SO SIDE MCDONNELL BLVD AT FENCE/GATES 31-32	Kelly/Kenton	open
	7A	BUFFALO, WEST OF ~~BLDG 37 NORTH VALVE~~	Kelly/Kenton	open
	~~7B~~	~~BUFFALO, WEST OF BLDG 37 SOUTH VALVE~~		
	8	BUFFALO, SOUTHEAST CORNER, BLDG 220	Kelly/Kenton	open

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING _____ 19 ____

ZONE	NO.	FIRE DEPARTMENT CONNECTIONS	CHECKED BY	CONDITION
		BLDG 027		
	27	NORTHEAST CORNER, BLDG 027	[illegible]	OK
		BLDG 032		
	32	SOUTH SIDE OF BUILDING, EAST END	[illegible]	OK
		BLDG 033		
	33	WEST SIDE, SOUTH	[illegible]	OK
		BLDG 034		
	34	NORTH SIDE OF BUILDING CENTER	[illegible]	OK
		BLDG 220		
	220	SOUTHEAST CORNER OF BUILDING AT MCDONNELL BLVD	[illegible]	OK

FIRE HYDRANTS

	1	BLDG 027, NORTH SIDE, WEST END	[illegible]	OK
	2	BLDG 027, NORTH SIDE, EAST END		OK
	3	BLDG 027, EAST END, NORTH SIDE		OK
	4	BLDG 027, EAST END CENTER		OK
	5	BLDG 027, EAST END, SOUTH SIDE		OK
	6	NORTHEAST OF BLDG. 26		OK
	7	BLDG 027, SOUTH SIDE CENTER		
	8	SOUTHWEST OF BLDG 27		OK
	9	BETWEEN BLDGS; 28 & 29		OK
	10	1ST HYDRANT NORTH OF BLDG 039		OK
	11	EAST OF SCRAP DOCK, CENTER		OK
	12	NORTHWEST OF BLDG 27 BY DRIVE TO BLDG 029	[illegible]	OK
	13	BLDG 033, EAST SIDE, SOUTH END	[illegible]	OK
	14	BLDG 034, NORTH CENTER	[illegible]	OK
	15	SOUTH OF 31 GATE	[illegible]	OK
	16	~~NORTH OF BLDG. 38, WEST HYDRANT~~		
	17	~~NORTH OF BLDG. 38, EAST HYDRANT~~		
	18	~~BLDG 036, NORTH SIDE, WEST END~~		
	19	~~BLDG 037, WEST SIDE, CENTER~~		
	29-1	BLDG 029, NORTHWEST CORNER		OK
	29-2	BLDG 029, NORTH END, CENTER		OK
	29-3	BLDG 038, SOUTHEAST CORNER		OK
	29-4	BLDG 029, NORTHEAST CORNER		OK
	29-5	BLDG 029, EAST SIDE, NORTH END		OK
	29-6	BLDG 029, EAST SIDE, CENTER		OK
	29-7	BLDG 029, EAST SIDE, SOUTH END		OK
	29-8	BLDG 029, SOUTH END, EAST SIDE		OK
	29-9	BLDG 029, SOUTH END, WEST SIDE	[illegible]	OK
	220-1	BLDG 220, EAST SIDE, SOUTH END	[illegible]	OK
	220-2	BLDG 220, EAST SIDE, CENTER	[illegible]	OK
	220-3	BLDG 220, EAST SIDE, NORTH END	[illegible]	OK

WALL FIRE HYDRANTS

	220-1	WEST SIDE OF BLDG SOUTH WALL HYDRANT	[illegible]	Closed & sealed
	220-2	WEST SIDE OF BLDG CENTER WALL HYDRANT	[illegible]	[illegible]
	220-3	WEST SIDE OF BLDG NORTH WALL HYDRANT	[illegible]	Closed & sealed

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING _____ 19 ___

ZONE	NO.	SPRINKLER FLOW ALARMS	CHECKED BY	CONDITION
		BLDG 022		
	2423	NORTH SIDE, CENTER		
		BLDG 025		
	2414	WEST SIDE, CENTER		
		BLDG 027		
	2121	COL 5-MM		
	2122	COL 5-MM		
	2123	COL 5-MM		
	2124	COL 5-MM		
	2125	COL 5-MM		
	2126	COL 13-MM		
	2127	COL 13-MM		
	2128	COL 17-MM		
	2131	COL 23-MM		
	2132	COL 23-MM		
	2133	COL 30-MM		
	2134	COL 30-MM		
	2135	COL 30-MM		
	2136	COL 30-MM		
	2137	COL 30-MM		
	2141	COL 5-A		
	2142	COL 5-A		
	2143	COL 11-A		
	2144	COL 11-A		
	2145	COL 11-A		
	2151	COL 17-A		
	2152	COL 17-A		
	2153	COL 21-A		
	2154	COL 21-A		
		BLDG 028		
	2431	SOUTHEAST CORNER		
	2432	SOUTHEAST CORNER		
	2433	SOUTHEAST CORNER		
		BLDG 029		
1	2911	COL 4-K		
2	2912	COL 1-G		
3	2913	COL 1-F		
4	2914	COL 1-E		
5	2915	COL 1-C		
6	2916	COL 1-B		
44	2934	COL 11-G		
		BLDG 032		
	1	LEV 1, BOILER RM	[illegible]	OK
		BLDG 033		
	1	BASEMENT SPRINKLER RM	[illegible]	OK
	2	LEV 1, PRE-ACTION SPRINKLER ALARM AS MANUAL #13	[illegible]	OK
		BLDG 034		
	1	LEV 1, NORTHEAST CORNER	[illegible]	[illegible]
		BLDG 039		
	2441A	SOUTHEAST CORNER		
	2441B	SOUTHEAST CORNER DRY PIPE		

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING _____ 19 ___

ZONE	NO.	MANUAL ALARMS (CONTINUED)	CHECKED BY	CONDITION
		BLDG 029		
16	2926	LEV 1, COL 7-M		
19	2927	LEV 1, COL 6-F		
11	2928	LEV 1, COL 6-A		
43	2929	LEV 1, COL 9-M		
21	2931	LEV 1, COL 9-A		
17	2932	LEV 1, COL 11-J		
18	2933	LEV 1, COL 11-G		
20	2935	LEV 1, COL 11-D		
9	2936	LEV 2, COL 1-G		
14	2937	LEV 2, COL 3-EF		
13	2938	LEV 2, COL 4-D		
		BLDG 032		
	11	LEV 1, EAST	Kaufman	ok
	12	LEV 1, CENTER		ok
	13	LEV 1, WEST		ok
	21	LEV 2, EAST		ok
	22	LEV 2, CENTER		ok
	23	LEV 2, WEST		ok
	31	LEV 3, EAST		ok
	32	LEV 3, CENTER		ok
	33	LEV 3, WEST	Kaufman	ok
		BLDG 033		
	11	LEV 1, NORTHWEST CORNER	Kaufman	ok
	12	LEV 1, SOUTHEAST CORNER		ok
	13	LEV 1, NORTHEAST CORNER		ok
	21	LEV 2, NORTHWEST CORNER		ok
	23	LEV 2, NORTHEAST CORNER		ok
	X 24	LEV 2, SOUTHEAST KITCHEN		[illegible]
	25	LEV 2, NORTHWEST DINING AREA		ok
	26	LEV 2, SOUTHEAST DINING AREA		ok
	27	LEV 2, NORTHEAST DINING AREA		ok
	29	LEV 2, NORTHEAST CORNER		ok
	31	LEV 3, NORTHWEST CORNER		ok
	32	LEV 3, SOUTHEAST CORNER		ok
	33	LEV 3, NORTHEAST CORNER		ok
	41	LEV 4, NORTHWEST		ok
	42	LEV 4, SOUTHEAST		ok
	43	LEV 4, NORTHEAST		ok
	51	LEV 5, NORTHWEST		ok
	52	LEV 5, SOUTHEAST		ok
	53	LEV 5, NORTHEAST		ok
	61	LEV 6, NORTHWEST		ok
	63	LEV 6, NORTHEAST		ok
	7	PENTHOUSE	Kaufman	ok
		BLDG 034		
	11	LEV 1, EAST	Kaufman	ok
	12	LEV 1, EAST CENTER		ok
	13	LEV 1, WEST CENTER		ok
	14	LEV 1, WEST		ok
	21	LEV 2, EAST	Kaufman	ok

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING _____ 19 ____

ZONE	NO.	TROUBLE ALARMS (CONTINUED)	CHECKED BY	CONDITION
		BLDG 029		
T-2	2994	SECTIONAL CONTROL VALVE 29-8 TAMPER		
T-2	2994	SECTIONAL CONTROL VALVE 29-9 TAMPER		
T-18	2994	FIXED DRY CHEM SYSTEM TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2941 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2942 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2943 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2944 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2945 A & B TROUBLE		
	2994	POWER FOR SMOKE TETECTORS 2946 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2947 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2948 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2949 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2951 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2952 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2953 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2954 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2955 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2956 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2957 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2958 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2959 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2961 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2962 A & B TROUBLE		
	2994	POWER FOR SMOKE DETECTORS 2963 A & B TROUBLE		
		BLDG 220		
	2691	FLEX III PANEL ALARM		
	2691	SPRINKLER CONTROL VALVE 2631 TAMPER		
	2691	SPRINKLER CONTROL VALVE 2632 TAMPER		
	2691	SPRINKLER CONTROL VALVE 2633 TAMPER		
	2691	SPRINKLER CONTROL VALVE 2634 TAMPER		
	2691	SPRINKLER CONTROL VALVE 2635 TAMPER		
	2691	SPRINKLER CONTROL VALVE 2636 TAMPER		
	2691	SECTIONAL CONTROL VALVE 220-2 TAMPER		
	2691	POWER FOR SMOKE DETECTORS 2642 A, B, C, D, TROUBLE		
	2691	POWER FOR SMOKE DETECTORS 2643 TROUBLE		
	2691	DRY CHEM SYSTEM TROUBLE		
		BLDG 033		
	1	SPRINK, CONTROL VALVE 33-2 TAMPER ALARMS AS MANUAL #13		

INNER CONTROL VALVES

		BLDG 022		
	22-1	1 1/4" OS&Y CORNER OF SPRAY BOOTH	[illegible]	[illegible]
	22-2	2 1/2" OS&Y CORNER OF SPRAY BOOTH	[illegible]	[illegible]
		BLDG 025		
	25-1	2 1/2" GLOBE VALVE, LEV 2, CONTROL RM	[illegible]	[illegible]
		BLDG 026		
	26-1	8" PIV FILL VALVE FOR TANK 26-A	[illegible]	[illegible]
		TANK 26-A WATER LEVEL	[illegible]	[illegible]
	26-2	14" OS&Y SUCTION LINE FROM TANK TO PUMP	[illegible]	

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING _____ 19 ____

ZONE	NO.	MANUAL ALARMS (CONTINUED)	CHECKED BY	CONDITION
		BLDG 034		
	22	LEV 2, EAST CENTER		ok
	23	LEV 2, WEST CENTER		ok
	24	LEV 2, WEST		ok
	31	LEV 3, EAST		ok
	32	LEV 3, EAST CENTER		ok
	33	LEV 3, WEST CENTER		ok
	34	LEV 3, WEST		ok
		BLDG 039		
	2541	EAST SIDE, CENTER, OUTSIDE		
		BLDG 220		
1	2611-A	LEV 1, COL 4-B		
1	2611-B	LEV 1, COL 4-DD		
2	2612	LEV 1, COL 16-AA		
3	2613	LEV 1, COL 29-DD		
4	2614	LEV 1, COL 37-DD		
5	2615-A	LEV 1, COL 37-O		
5	2615-B	LEV 1, COL 39-K		
5	2615-C	LEV 1, COL 40-K		
6	2616	LEV 1, COL 25-O		
7	2617	LEV 1, COL 17-O		
8	2618	LEV 1, COL 7-O		
9	2619	LEV 1, COL 1-N		
10	2621	LEV 2, COL 4-H		
		ROOF HOSE BOXED		
		BLDG 027		
	1	SOUTH		
	2	WEST	TO BE CHECKED LAST	
	3	NORTH	WEEK OF EACH MONTH.	
	4	EAST ABOVE CAFETERIA		
		HOSE BOXES		
		BLDG 220		
	1	SOUTH		ok
	2	CENTER		ok
		TROUBLE ALARMS		
		BLDG 029		
T-21	2994	FLEX III PANEL TROUBLE		
T-8	2994	SPRINKLER CONTROL VALVE 2911 TAMPER		
T-7	2994	SPRINKLER CONTROL VALVE 2912 TAMPER		
T-6	2994	SPRINKLER CONTROL VALVE 2913 TAMPER		
T-5	2994	SPRINKLER CONTROL VALVE 2914 TAMPER		
T-4	2994	SPRINKLER CONTROL VALVE 2915 TAMPER		
T-3	2994	SPRINKLER CONTROL VALVE 2916 TAMPER		
T-9	2994	SECTIONAL CONTROL VALVE 29-2 TAMPER		
T-9	2994	SECTIONAL CONTROL VALVE 29-3 TAMPER		
T-9	2994	SECTIONAL CONTROL VALVE 29-4 TAMPER		
T-9	2994	SECTIONAL CONTROL VALVE 29-6 TAMPER		
T-6	2994	SECTIONAL CONTROL VALVE 29-7 TAMPER		

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING _____ 19 ___

ZONE	NO.	INNER CONTROL VALVES (CONTINUED)	CHECKED BY	CONDITION
		BLDG 026		
	26-3	10" OS&Y SUCTION LINE TO PUMP		
	26-4	10" OS&Y DISCHARGE LINE AT PUMP		
	26-5	8" OS&Y TO PUMP TEST CONNECTION		
	26-6	2" GATE VALVE INTAKE JOCKEY PUMP 1		
	26-7	2" GATE VALVE DISCHARGE JOCKEY PUMP 1		
	26-8	2" GATE VALVE INTAKE JOCKEY PUMP 2		
	26-9	2" GATE VALVE DISCHARGE JOCKEY PUMP 2		
	26-10	2" GATE VALVE COMBINED JOCKEY PUMP DISCHARGE		
	26-11	2" GATE VALVE COMBINED JOCKEY PUMP INTAKE (OVERHEAD)		
	26-12	1" GATE VALVE RELIEF VALVE BYPASS		
	26-13	5" RELIEF VALVE (PRE-SET-DO NOT BUMP)		
		BLDG 027		
	27-1	2 1/2" OS&Y, LEV 1, 21-KK, PRESS PITS		
	27-2	3" OS&Y, LEV 1, 19-MM, PRESS PITS (CLOSED)		
	27-3	2 1/2" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #1		
	27-4	1" OS&Y, LEV. 1, PAINT SHOP, SPRAY BOOTH #1 N STACK		
	27-5	1" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #1 S STACK		
	27-6	2 1/2" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #2		
	27-7	1" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #2 N STACK		
	27-8	1" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #2 S STACK		
	27-9	3" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #3		
	27-10	1 1/4" GLOBE VALVE, LEV 1, PAINT SHOP, SPRAY BOOTH #3 STACK		
	27-11	2 1/2" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #4 & STACK		
	27-12	2" OS&Y, LEV 1, PAINT SHOP, SPRAY BOOTH #5 & STACK		
	27-13	2" QUICK OPENING VALVE, LEV 1, HEAT TREAT FOR QUICK TANK		
	27-14	4" OS&6, LEV 1, COL 11-Q FOR HOSE RACK		
	27-15	2 1/2" OS&Y, LEV 1, COL 3-A FOR COLD STORAGE RM		
		BLDG 032		
	32-1	4" OS&Y, LEV 1, OUTSIDE FAN ROOM #3 IN HALL		
	32-2	4" OS&Y, LEV 1, FAN RM #3 FOR HOSE CAB LEV 1		
	32-3	4" OS&Y, LEV 1, FAN RM #3 FOR HOSE CAB LEVS 2 & 3		
	32-4	3" OS&Y, LEV 1, FAN RM #3		
	32-5	4" OS&Y, LEV 1, BOILER RM, SW CORNER FOR HOSE CAB, LEV 1		
	32-6	4" OS&Y, LEV 1, BOILER RM, SW CORNER FOR HOSE CAB, LEVS 2 & 3		
	32-7	4" OS&Y, LEV 1, BOILER RM, FOR HOSE CAB IN BOILER RM		
	32-8	4" OS&Y, LEV 1, FAN RM #2 FOR HOSE CAB, LEV 1		
	32-9	4" OS&Y, LEV 1, FAN RM #2 FOR HOSE CAB, LEVS 2 & 3		
		BLDG 033		
	33-1	2 1/2" OS&Y, SE CORNER, LEV 1, RM 184 FOR HOSE CAB, LEV 1		
	33-2	6" OS&Y, LEV 1, MENS DECONTAMINATION SHOWER (SCUTTLE HOLE)		
	33-3	4" OS&Y, LEV 1, NE STAIRWELL FOR HOSE CAB, LEV 1		
	33-4	6" OS&Y, LEV 1, N OF ELEVATOR FOR HOSE CAB, LEVS 2-5		
	33-5	8" OS&Y, LEV 1, SPRINKLER RM UPSTREAM OF MANIFOLD		
		BLDG 034		
	34-1	4" OS&Y, LEV 1, E END FOR HOSE CAB, LEV 1		
	34-2	4" OS&Y, LEV 1, E STAIRWELL FOR HOSE CAB, LEVS 2 & 3		
	34-3	4" OS&Y, LEV 1, CENTER HALL FOR HOSE CAB, LEV 1		
	34-4	4" OS&Y, LEV 1, CENTER HALL FOR HOSE CAB, LEVS 2 & 3		
	34-5	4" OS&Y, LEV 1, BOILER RM FOR HOSE CAB IN BOILER RM		

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING _____ 19 ____

ZONE	NO.	INNER CONTROL VALVES (CONTINUED)	CHECKED BY	CONDITION
		BLDG 034		
	34-6	4'' OS&Y, LEV 1, W END, HALL FOR HOSE CAB, LEV 1	[illegible]	[illegible]
	34-7	4'' OS&Y, LEV 1, W STAIRWELL FOR HOSE CABS, LEVS 2 & 3	[illegible]	[illegible]
		BLDG 220		
	220-1	3'' OS&Y, LEV 1, COL 17-C NEAR CEILING	[illegible]	[illegible]
	220-2	1 1/2'' OS&Y, LEV 1, COL 23-A FOR SPRAY BOOTH & STACK	[illegible]	[illegible]

F[illegible]D FIRE PROTECTION INSPECTION [illegible]ECORD

Enclosure (15)

TRACT I NORTH

WEEK ENDING 10 July 19[illegible]

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CONDI
		BLDG. 021		
	2179	6" OS&Y Col. H-1	MAGLIONE	OPEN SEA
		6" OS&Y Col. H-1 Deluge	MAGLIONE	OPEN SEA
		BLDG. 022		
	2423	8" P.I.V. Outside Col. C-6	MAGLIONE	OPEN SE
		BLDG. 025		
	2414	8" P.I.V. Outside West Center of Building	SHOLLAR	OPEN SE
		BLDG. 027		
	2121	6" W.I.V. Outside Col. 5-MM Dry Pipe	MAGLIONE	OPEN SE
	2122	6" W.I.V. Outside Col. 5-MM		OPEN SE
	2123	8" W.I.V. Outside Col. 5-MM		OPEN SE
	2124	8" W.I.V. Outisde Col. 5-MM		OPEN SE
	2125	6" W.I.V. Outside Col. 5-MM		OPEN SE
	2126	6" W.I.V. Outside Col. 13-MM		OPEN SE
	2127	8" W.I.V. Outside Col. 13-MM		OPEN SE
	2128	6" W.I.V. Outside Col. 17-MM		OPEN SE
	2131	6" W.I.V. Outside Col. 23-MM		OPEN SE
	2132	8" W.I.V. Outside Col. 23-MM		OPEN SE
	2133	6" W.I.V. Outside Col. 30-MM		OPEN SE
	2134	8" W.I.V. Outside Col. 30-MM		OPEN SE
	2135	8" W.I.V. Outside Col. 30-MM		OPEN SE
	2136	8" W.I.V. Outside Col. 30-MM		OPEN SE
	2137	8" W.I.V. Outside Col. 30-MM Dry Pipe		OPEN SE
	2141	8" W.I.V. Outside Col. 5-A		OPEN SE
	2142	8" W.I.V. Outside Col. 5-A		OPEN SE
	2143	8" W.I.V. Outside Col. 11-A		OPEN SE
	2144	8" W.I.V. Outside Col. 11-A		OPEN SE
	2145	6" W.I.V. Outside Col. 11-A Dry Pipe		OPEN SE
	2151	8" W.I.V. Outside Col. 17-A		OPEN SE
	2152	8" W.I.V. Outside Col. 17-A		OPEN SE
	2153	8" W.I.V. Outside Col. 21-A		OPEN SE
	2154	8" W.I.V. Outside Col. 21-A		OPEN SE
	2164	3" OS&Y-V Balcony Col. 3-P Inside Pre-Action		OPEN SE
	2165	3" OS&Y-V Balcony Col. 15-D Inside Pre-Action	SHOLLAR	OPEN SE
		BLDG. 028		
	2431	8" W.I.V. Outside Col. 1-CD Deluge	MAGLIONE	OPEN SE
	2432	8" W.I.V. Outside Col. 1-CD Deluge		OPEN SE
	2433	8" W.I.V. Outside Col. 1-CD	SHOLLAR	OPEN SE

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING 10 July 198

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	CONDIT
		BLDG. 029	MAGLIONE	OPEN SEA
	2911-	6" P.I.V. Outside Col. 1-K		OPEN SE
	2912	6" P.I.V. Outside Col. 1-G		OPEN SE
	2913	6" P.I.V. Outside Col. 1-F		OPEN SE
	2914	6" P.I.V. Outside Col. 1-F		OPEN SE
	2915	6" P.I.V. Outside Col. 1-C		OPEN SE
	2916	6" P.I.V. Outside Col. 1-B	SHOLLAR	OPEN SE
		BLDG. 029-A		
	2811	8" P.I.V. Outside of Col. 12-A	MAGLIONE	OPEN SEA
	2812	8" P.I.V. Outside of Col. 14-A		OPEN SE
	2813	8" P.I.V. Outside of Col. 21-C		OPEN SE
	2814	8" P.I.V. Outside of Col. 21-G		OPEN SE
	2815	8" P.I.V. Outside of Col. 21-K		OPEN SE
	2816	8" P.I.V. Outside of Col. 14-M		OPEN SEA
	2817	8" P.I.V. Outside of Col. 13-M	SHOLLAR	OPEN SEA
	2818	8" OS&Y Level 1 Col. 13-D Dry Sprinkler Pipe		
		BLDG. 032		
	1	8" OS&Y Valve, Lev. 1 Col. N/W Corner Boiler Rm.	SHOLLAR	OPEN & SEAL
		BLDG. 033		
	1	8" OS&Y Valve Basement Sprinkler Room	SHOLLAR	OPEN & SE
	2	4" OS&Y Valve Lev. 1 Col. Pre-Action	SHOLLAR	OPEN & SEA
		BLDG. 034		
	1	8" OS&Y Valve Basement Sprinkler Room	SHOLLAR	OPEN & SE
		BLDG. 039		
	2441A	4" W.I.V. Outside Col. A-4	SHOLLAR	OPEN & SE
	2441B	4" OS&Y Level 1 Col. A-4 (Dry Pipe)	SHOLLAR	OPEN & SE
		BLDG. 220		
	2631	8" P.I.V. Outside Col. A-2	MAGLIONE	OPEN SE
	2632	8" P.I.V. Outside Col. A-16		OPEN SE
	2633	8" P.I.V. Outside Col. BB-23		OPEN SE
	2634	8" P.I.V. Outside Col. DD-33		OPEN SE
	2635	8" P.I.V. Outside Col. DD-37		OPEN SE
	2636	8" OS&Y Valve Lev. 1 Col. AA-5	SHOLLAR	OPEN SE

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING 10 July 198

ZONE	NO.	SECTIONAL CONTROL VALVES	CHECKED BY	CONDIT
	1	10" OS&Y Valve North side of Bldg. 027 West End of Pit	MAGLIONE	OPEN&SEA
	2	10" OS&Y Valve North side of Bldg. 027 Center in Pit		OPEN&SE
	3	10" OS&Y Valve North side of Bldg. 027 East end in Pit		OPEN&SE
	4A	10" P.I.V. Valve Northeast Corner of Bldg. 026 North		OPEN&SE
	4B	10" OS&Y Valve in Pit Northeast of Bldg. 026		OPEN&SEA
	5A	10" P.I.V. Valve Northwest Corner of Bldg. 026		OPEN&SE
	5B	10" OS&Y Valve in Pit Southeast of Bldg. 026		OPEN&SE
	6	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		OPEN&SE
	7	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		OPEN&SEA
	8	10" OS&Y Valve South side Center of Bldg. 27 in Pit		OPEN&SE
	9	10" Buffalo North of Bldg. 30, Pedestrian Underpass		OPEN
	10	8" P.I.V. Between Bldgs; 22 & 27 North Valve		OPEN&SEAL
	11	8" P.I.V. Between Bldgs; 22 & 27 East Valve		OPEN&SEAL
	12	8" OS&Y North side East End of Bldg. 32 By Cooling Pond In Pit		OPEN&SE
	13	10" P.I.V. Between Bldgs; 33 & 34	SHOLLAR	OPEN&SE
		BLDG. 029		
	29-1	10" P.I.V. Northwest Corner of Bldg. 029	MAGLIONE	OPEN SE
	29-2	10" P.I.V. Northeast of Bldg. 029 West Valve		OPEN SE
	29-3	10" P.I.V. Northeast of Bldg. 029 East Valve		OPEN SE
	29-4	10" P.I.V. Northeast of Bldg. 029 South Valve		OPEN SE
	29-5	10" Buffalo Northwest of Bldg. 027		OPEN
	29-6	10" P.I.V. East Center of Bldg. 029		OPEN SEA
	29-7	10" P.I.V. Southeast of Bldg. 029 North Valve		OPEN SEA
	29-8	10" P.I.V. Southeast of Bldg. 029 East Valve		OPEN SE
	29-9	10" P.I.V. Southeast of Bldg. 029 West Valve		OPEN SE
	29-10	8" Buffalo South of Bldg. 022		OPEN
	29-11	10" P.I.V. Southwest Corner of Bldg. 029	SHOLLAR	OPEN&SE
		BLDG. 029A		
	29-12	10" P.I.V. Outside of Col. 20-A	MAGLIONE	OPEN&SEAL
	29-13	10" P.I.V. Outside of Col. 21-F		OPEN&SEAL
	29-14	10" P.I.V. Outside of Col. 21-L	SHOLLAR	OPEN&SE
		BLDG. 220		
	220-1	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	MAGLIONE	OPEN
	220-2	10" P.I.V. East side Center of Bldg. 220	SHOLLAR	OPEN&SE
		COUNTY CONNECTIONS		
	4	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	MAGLIONE	OPEN
	6	8" Buffalo South side McDonnell Blvd. at Fence/Gate 31-32		OPEN
	7A	8" Buffalo Northwest Corner at Fence Bldg. 29-A	SHOLLAR	OPEN
	7B	8" Buffalo South Bound Lindbergh Middle Lane		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 10 July 198

ZONE	NO.	FIRE DEPARTMENT CONNECTIONS	CHECKED BY	CONDIT
	27	Outside Col. 34-MM, Northeast Corner of Bldg. 027	MAGLIONE	OK
	29	Outside Col. 26-ML, Northwest Corner of Bldg. 029-A		OK
	32	Outside Col. 4-A, South Side of Building, East End		OK
	34	Outside between Bldgs. 033 & 034, West Side, South		OK
	220	Outside in Drive, Southeast Corner of bldg. at McDonnell Blvd.	SHOLLAR	OK
		FIRE HYDRANTS		
	27-1	Bldg. 027, Outside Col. 9-MM, North Side, West End	MAGLIONE	OK
	27-2	Bldg. 027, Outside Col. 26-MM, North Side, East End		OK
	27-3	Bldg. 027, Outside Col. 34-KK, East End, North Side		OK
	27-4	Bldg. 027, Outside Col. 34-Z, East End, Center		OK
	27-5	Bldg. 027, Outside Col. 34-Q, East End, South Side		OK
	27-6	Bldg. 026, Outside, Northeast of Bldg. 026		OK
	27-7	Bldg. 027, Outside Col. 11-A, South Side, Center		OK
	27-8	Bldg. 027, Outside Col. 1-A, Southwest of Bldg. 027		OK
	27-9	Bldg. 028, Outside Col. 1-A, Northeast Corner		OK
	27-10	Bldg. 039, Outside Col. 1-C, Northeast Corner		OK
	27-11	Bldg. 027, Outside Col. 1-BB, West Center		OK
	27-12	Bldg. 027, Outside Col. 1-MM, Northwest		OK
	13	Bldg. 033, Outside Col. East Side, South End		OK
	14	Bldg. 034, Outside Col. North Center		OK
	27-13	Bldg. 020, Southwest Corner		OK
	29-1	Bldg. 029, Outside Col. Northwest Corner		OK
	29-2	Bldg. 029, Outside Col. North End, Center		OK
	29-4	Bldg. 029, Outside Col. Northeast Corner		OK
	29-5	Bldg. 029, Outside Col. East Side, North End		OK
	29-6	Bldg. 029, Outside Col. East Side, Center		OK
	29-7	Bldg. 029, Outside Col. East Side, South End		OK
	29-8	Bldg. 029, Outside Col. South End, East Side		OK
	29-9	Bldg. 029, Outside Col. South End, West Side		OK
	29-10	Bldg. 029-A, Outside Col. 14-A		OK
	29-11	Bldg. 029-A, Outside Col. 21-A		OK
	29-12	Bldg. 029-A, Outside Col. 21-B		OK
	29-13	Bldg. 029-A, Outside Col. 21-G		OK
	29-14	Bldg. 029-A, Outside Col. 21-K		OK
	29-15	Bldg. 029-A, Outside Col. 21-M		OK
	29-16	Bldg. 029-A, Outside Col. 17-M	SHOLLAR	OK
		WALL FIRE HYDRANTS BLDG. 220		
	220-1	Outside of Col. 9-O, West Side	MAGLIONE	CLOSED S
	220-2	Outside of Col. 19-O, West Side		CLOSED S
	220-3	Outside of Col. 39-O, West Side	SHOLLAR	CLOSED S

FIXED FIRE PROTECTION INSPECTION RECORD

TRACT I NORTH

WEEK ENDING 10 July 19

ZONE	NO.	SPRINKLER FLOW ALARMS	T.V. LOCATIONS LEVEL	COL.	CHECKED BY	CONDIT
		BLDG. 028				
	2431	Col. 1-CD Southeast Corner	1	ON RISER		
	2432	Col. 1-CD Southeast Corner	1	ON RISER		
	2433	Col. 1-CD Southeast Corner	1	ON RISER		
		BLDG. 029				
1	2911	Col. 4-K	1	11-J		
2	2912	Col. 1-G	1	11-J		
3	2913	Col. 1-F	1	11-D		
4	2914	Col. 1-F	2	1-H		
5	2915	Col. 1-C	2	1-A		
6	2916	Col. 1-B	2	11-D		
		BLDG. 029A				
	2811	8" P.I.V. Outside of Col. A-12	1	F-15		
	2812	8" P.I.V. Outside of Col. A-14	1	D-10		
	2813	8" P.I.V. Outside of Col. C-21	1	A-16		
	2814	8" P.I.V. Outside of Col. G-21	1	F-15		
	2815	8" P.I.V. Outside of Col. K-21	1	M-16		
	2816	8" P.I.V. Outside of Col. M-14	1	J-11		
	2817	8" P.I.V. Outside of Col. M-13	1	F-15		
	2818	8" Dry Sprinkler OS&Y Col. 13-D	1	ON RISER		
		BLDG. 032				
	1	Col. 6-E, Lev. 1 Boiler Room	1	6-E	SEE DISCREPANCY	
		BLDG. 033				
	1	Col. 10-N, Lev. 1 Pre-Action Sprinkler Alarm as Manual #13	1	1-A	CLOSED AREA	
		BLDG. 034				
	1	Level 1 Northeast Corner	1	31-U	CLOSED AREA	
		BLDG. 039				
	2441A	Southeast Corner	1	4-A	[illegible]	
	2441B	Southeast Corner Dry Pipe	1	ON RISER		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 10 July 198

ZONE	NO.	FIXED HALON SYSTEMS (CON'T)	CHECKED BY	CONDIT
		BLDG. 032		
	1	Lev. 1, Col. 2-D		
		BLDG. 034		
	1	Lev. 1, Col. 4-T, Room 110-BC		
		HEAT ACTUATED DEVICES		
		BLDG. 027		
	2161	Transformer Rm. 21, South Dock, East End		
	2162	Transformer Rm. 22, South Dock, West End		
		GAMEWELL CONTROL PANELS		
		BLDG. 021		
	1	Col. 1-H		
		BLDG. 029		
	1	Col. 7-M	MAGLIONE	CK
		BLDG. 220		
	1	Col. 2-DD, Lobby		
		MANUAL ALARMS		
		BLDG. 021		
	2171	Lev. 1, Col. 1-S		
	2172	Lev. 1, Col. 1-P		
	2173	Lev. 1, Col. 1-LM		
	2174	Lev. 1, Col. 1-J		
	2175	Lev. 1, Col. 1-EF		
	2176	Lev. 1, Col. 1-B		
	2177	Lev. 1, Col. 2-AB		
	2178	Lev. 1, Col. 2-B		
	2199	Common Trouble, Panel 1-H		
		BLDG. 029-A		
	2821	Lev. 1, Col. 13-A		
	2822	Lev. 1, Col. 15-A		
	2823	Lev. 1, Col. 21-D		
	2824	Lev. 1, Col. 16-D		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 10 July 198

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CONDIT
		Bldg. 032 (Con't)		
	21	Lev. 2, Col. 13-C, East	SHOLLAR	OK
	22	Lev. 2, Col. 7-C, Center		OK
	23	Lev. 2, Col. 4-C, West		OK
	31	Lev. 3, Col. 13-C, East		OK
	32	Lev. 3, Col. 8-C, Center		OK
	33	Lev. 3, Col. 4-C, West	NUNLEY	OK
		BLDG. 033		
	11	Lev. 1, Col. 12-E, N/W Corner	SHOLLAR	OK
	12	Lev. 1, Col. 6-NP, Microgahles, S/E Corner		OK
	13	Lev. 1, Col. 5-C, N/E Corner		OK
	21	Lev. 2, Col. 12-D, N/W Corner		OK
	23	Lev. 2, Col. 6-E, N/E Corner	CLOSED	NEW
	24	Lev. 2, Col. 6-M, S/E Kitchen		OK
	25	Lev. 2, Col. 6-FA, N/W Dining Area		OK
	26	Lev. 2, Col. 11-K, S/E Dining Area		OK
	27	Lev. 2, Col. 12-FA, N/E Dining Area		OK
	29	Lev. 2, Col. 3-AB, N/E Corner		OK
	31	Lev. 3, Col. 12-D, N/W Corner		OK
	32	Lev. 3, Col. 8-KA, S/E Corner		OK
	33	Lev. 3, Col. 6-C, N/E Corner		OK
	41	Lev. 4, Col. 12-D, N/W		OK
	42	Lev. 4, Col. 8-M, S/E		OK
	43	Lev. 4, Col. 6-C, N/E		OK
	51	Lev. 5, Col. 12-D, N/W		OK
	52	Lev. 5, Col. 8-M, S/E		OK
	53	Lev. 5, Col. 6-C, N/E		OK
	61	Lev. 6, Col. 12-D, N/W		OK
	63	Lev. 6, Col. 6-C, N/E		OK
	7	Penthouse	NUNLEY	OK
		BLDG. 034		
	11	Lev. 1, Col. 12-R, East	SHOLLAR	OK
	12	Lev. 1, Col. 21-T, East Center		OK
	13	Lev. 1, Col. 27-T, West Center		OK
	14	Lev. 1, Col. 31-T, West		OK
	21	Lev. 2, Col. 12-R, East		OK
	22	Lev. 2, Col. 21-T, East Center		OK
	23	Lev. 2, Col. 27-T, West Center		OK
	24	Lev. 2, Col. 31-T, West		OK
	31	Lev. 3, Col. 12-R, East		OK
	32	Lev. 3, Col. 21-T, East Center		OK
	33	Lev. 3, Col. 27-T, West Center		OK
	34	Lev. 3, Col. 31-T, West	NUNLEY	OK

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 10 July 198

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CONDIT
		BLDG. 039		
	2541	Outside Col. 4-B by Pedestrian Door, Center, Front		
		BLDG. 220		
	2611-A	Lev. 1, Col. 4-B		
	2611-B	Lev. 1, Col. 4-DD		
	2612	Lev. 1, Col. 16-AA		
	2613	Lev. 1, Col. 29-DD		
	2614	Lev. 1, Col. 37-DD		
	2615-A	Lev. 1, Col. 37-O		
	2615-B	Lev. 1, Col. 39-K		
	2615-C	Lev. 1, Col. 40-K		
	2616	Lev. 1, Col. 25-O		
	2617	Lev. 1, Col. 17-O		
	2618	Lev. 1, Col. 7-O		
	2619	Lev. 1, Col. 1-N		
	2621	Lev. 2, Col. 4-H		
		ROOF HOSE BOXES BLDG. 027		
	1	South		
	2	West — TO BE CHECKED LAST WEEK OF EACH MONTH.		
	3	North		
	4	East Above Cafeteria		
		HOSE BOXES BLDG. 220		
	1	South	MAGLIONE	OK
	2	Center	SHOLLAR	OK
		SUPERVISORY ALARMS BLDG. 021		
	2199	Flex III Panel Trouble		
	2199	Sprinkler Control Valve, 2179A Tamper		
	2199	Deluge Control Valve, 2179B Tamper		
		BLDG. 029		
	2994	Flex III Panel Trouble		
	2994	Sprinkler Control Valve, 2911 Tamper		
	2994	Sprinkler Control Valve, 2912 Tamper		
	2994	Sprinkler Control Valve, 2913 Tamper		
	2994	Sprinkler Control Valve, 2914 Tamper		

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 10 July 198

ZONE	NO.	SUPERVISORY ALARMS (CON'T)	CHECKED BY	CONDIT
		BLDG. 029-A		
	2994	SCV-11 Tamper		
	2994	Sprinkler #2811 Tamper		
	2994	Sprinkler #2812 Tamper		
	2994	SCV-12 Tamper		
	2994	Sprinkler #2813 Tamper		
	2994	SCV-13 Tamper		
	2994	Sprinkler #2814 Tamper		
	2994	Sprinkler #2815 Tamper		
	2994	SCV-14 Tamper		
	2994	Sprinkler #2816 Tamper		
	2994	Sprinkler #2817 Tamper		
		INNER CONTROL VALVE		
		BLDG. 022		
	22-1	1 1/4" OS&Y, Lev. 1, Col. 7-A	MAGLIORE	CLOSED
	22-2	2 1/2" OS&Y, Lev. 1, Col. 7-A	SHOLLAR	OPEN SE
		BLDG. 025		
	25-1	~~2 1/2" Globe Valve, lev. 2~~, Col. 4-B 4" OS+Y	SHOLLAR	OPEN SE
		BLDG. 026		
	26-1	8" PIV Fill Valve for Tank 26-A	MAGLIORE	OPEN SE
		TANK 26-A WATER LEVEL		OK
	26-2	14" OS&Y Suction Line from Tank to Pump		OPEN SE
	26-3	10" OS&Y Suction Line to Pump		OPEN SE
	26-4	10" OS&Y Discharge Line at Pump		OPEN SE
	26-6	2" Gate Valve Intake Jockey Pump #1		OPEN SE
	26-7	2" Gate Valve Discharge Jockey Pump #1		OPEN SE
	26-8	2" Gate Valve Intake Jockey Pump #2		OPEN SE
	26-9	2" Gate Valve Discharge Jockey Pump #2		OPEN SE
	26-10	2" Gate Valve Combined Jockey Pump Discharge		OPEN SE
	26-11	2" Gate Valve Combined Jockey Pump Intake Coverhead		OPEN SE
	26-12	1" Gate Valve Relief Valve (Bypass)		CLOSED SE
	26-13	5" Relief Valve (Pre-Set - Do not bump)	SHOLLAR	SEALE
		BLDG. 027		
	27-1	2 1/2" OS&Y, Lev. 1, Col. 21-KK, Press Pits	MAGLIORE	OPEN SE
	27-2	3" OS&Y, Lev. 1, Col. 19-MM, Press Pits (Closed)		CLOSE
	27-3	2 1/2" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1		OPEN SE
	27-4	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 N Stack		OPEN SE
	27-5	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 S Stack		OPEN SE
	27-6	2 1/2" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 Stack		OPEN SE
	27-7	1" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 N Stack		OPEN SE

FIXED FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 10 JULY 198

ZONE	NO.	INNER CONTROL VALVES (CON'T)	CHECKED BY	CONDIT
		BLDG. 027 (Con't)	MAGLIONE	OPEN & SEA
	27-9	3" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3		OPEN SEA
	27-10	1 1/4" Globe Valve, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3		OPEN SEA
	27-11	2 1/2" OS&Y, Lev. 1, Col. 32-Z, Paint Shop, Spray Booth #4 & Stack		OPEN SEA
	27-12	2" OS&Y, Lev. 1, Col. 32-Z, Paint Shop, Spray Booth #5 & Stack		OPEN SEA
	27-13	2" Quick Opening Valve, Lev. 1, Col. 24-X, Heat Treat for Quick Tank		CLOSED SEA
	27-14	4" OS&Y, Lev. 1, Col. 11-Q for Hose Rack		CLOSED SEA
	27-15	2 1/2" OS&Y, Lev. 1, Col. 3-A for Cold Storage Rm.		OPEN & SEA
	27-16	3" OS&Y, Lev. 1, Col. 17-MM (Closed and cap)	MAGLIONE	CLOSED
		BLDG. 032		
	32-1	4" OS&Y, Lev. 1, Col. 2-C, Outside Fan Room #3 in Hall	SHOLLAR	OPEN & SEAL
	32-2	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Lev. 1		OPEN & SEAL
	32-3	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Levs. 2 & 3		OPEN & SEAL
	32-4	3" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3		OPEN & SEAL
	32-5	4" OS&Y, Lev. 1, Col. 8-C, Boiler Rm. For Hose Cab, Lev. 1		OPEN
	32-6	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab., Levs. 2 & 3		OPEN
	32-7	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab. in Boiler Rm.		OPEN
	32-8	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab., Lev. 1		OPEN
	32-9	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab. Levs 2 & 3	NUNLEY	OPEN
		BLDG. 033		
	33-1	2 1/2" OS&Y, Lev. 1, Col. 5-KA, Rm. 184 for Hose Cab Lev. 1	SHOLLAR	OPEN
	33-2	6" OS&Y, Lev. 1, Col. 13-NP Mens Decontaminating Shwoer (Scuttle Hole)		OPEN
	33-3	4" OS&Y, Lev. 1, Col. 5-CD, NE Stairwell for Hose Cab Lev 1		OPEN
	33-4	6" OS&Y, Lev. 1, Col. 12-D, N. of Elev. For Hose Cab Levs. 2 - 5		OPEN
	33-5	8" OS&Y, Lev. 1, Col. 13-P, Sprinkler Rm. Upstream of Manifold	NUNLEY	OPEN
		BLDG. 034		
	34-1	4" OS&Y, Lev. 1, Col. 15-T For Hose Cab., Lev. 1 (F.C.)		OPEN
	34-2	4" OS&Y, Lev. 1, Col. 23-T E. Stairwell For Hose Cab. Levs 2 & 3	SHOLLAR	OPEN
	34-3	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 1 (F.C.)		OPEN
	34-4	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 2 & 3 (F.C.)		OPEN
	34-5	4" OS&Y, Lev. 1, Col. 16-U, Boiler Rm. For Hose Cab in Boiler Rm.		OPEN
	34-6	4" OS&Y, Lev. 1, Col. 17-T, W. End, Hall For Hose Cab, Lev 1 (F.C.)		OPEN
	34-7	4" OS&Y, Lev. 1, Col. 27-T, W. Stairwell For Hose Cab., Levs. 2 & 3	NUNLEY	OPEN
		BLDG. 220		
	220-1	3" OS&Y, Lev. 1, Col. 17-C near Ceiling	MAGLIONE	OPEN
	220-2	1 1/2" OS&Y, Lev. 1, Col. 23-A for Spray Booth & Stack	MAGLIONE	OPEN SE

F[illegible]D FIRE PROTECTION INSPECTION [illegible]ECORD

Enclosure (14)

TRACT I NORTH

WEEK ENDING 2 July 19

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	COND
		BLDG. 021		
	2179	6" OS&Y Col. H-1	Cloud	[illegible]
		6" OS&Y Col. H-1 Deluge	Williams	[illegible]
		BLDG. 022		
	2423	8" P.I.V. Outside Col. C-6	Cloud	[illegible]
		BLDG. 025		
	2414	8" P.I.V. Outside West Center of Building	Williams	Good [illegible]
		BLDG. 027		
	2121	6" W.I.V. Outside Col. 5-MM Dry Pipe	Cloud	Good [illegible]
	2122	6" W.I.V. Outside Col. 5-MM		Good [illegible]
	2123	8" W.I.V. Outside Col. 5-MM		Good [illegible]
	2124	8" W.I.V. Outisde Col. 5-MM		Good [illegible]
	2125	6" W.I.V. Outside Col. 5-MM		Good [illegible]
	2126	6" W.I.V. Outside Col. 13-MM		Good [illegible]
	2127	8" W.I.V. Outside Col. 13-MM		Good [illegible]
	2128	6" W.I.V. Outside Col. 17-MM		Good [illegible]
	2131	6" W.I.V. Outside Col. 23-MM		Good [illegible]
	2132	8" W.I.V. Outside Col. 23-MM		Good [illegible]
	2133	6" W.I.V. Outside Col. 30-MM		Good [illegible]
	2134	8" W.I.V. Outside Col. 30-MM		Good [illegible]
	2135	8" W.I.V. Outside Col. 30-MM		Good [illegible]
	2136	8" W.I.V. Outside Col. 30-MM		Good [illegible]
	2137	8" W.I.V. Outside Col. 30-MM Dry Pipe		Good [illegible]
	2141	8" W.I.V. Outside Col. 5-A		Good [illegible]
	2142	8" W.I.V. Outside Col. 5-A		Good [illegible]
	2143	8" W.I.V. Outside Col. 11-A		Good [illegible]
	2144	8" W.I.V. Outside Col. 11-A		Good [illegible]
	2145	6" W.I.V. Outside Col. 11-A Dry Pipe		Good [illegible]
	2151	8" W.I.V. Outside Col. 17-A		Good [illegible]
	2152	8" W.I.V. Outside Col. 17-A		Good [illegible]
	2153	8" W.I.V. Outside Col. 21-A		Good [illegible]
	2154	8" W.I.V. Outside Col. 21-A		Good [illegible]
	2164	3" OS&Y-V Balcony Col. 3-P Inside Pre-Action		Good [illegible]
	2165	3" OS&Y-V Balcony Col. 15-D Inside Pre-Action	Williams	Good [illegible]
		BLDG. 028		
	2431	8" W.I.V. Outside Col. 1-CD Deluge	Cloud	Good [illegible]
	2432	8" W.I.V. Outside Col. 1-CD Deluge		Good [illegible]
	2433	8" W.I.V. Outside Col. 1-CD	Williams	Good [illegible]

F[illegible]D FIRE PROTECTION INSPECTION [illegible]ECORD

TRACT I NORTH

WEEK ENDING 3 July 83 19

ZONE	NO.	SPRINKLER CONTROL VALVES	CHECKED BY	COND
		BLDG. 029		
	2911	6" P.I.V. Outside Col. 1-K	[illegible]	[illegible]
	2912	6" P.I.V. Outside Col. 1-G		[illegible]
	2913	6" P.I.V. Outside Col. 1-F		[illegible]
	2914	6" P.I.V. Outside Col. 1-F		[illegible]
	2915	6" P.I.V. Outside Col. 1-C		[illegible]
	2916	6" P.I.V. Outside Col. 1-B	Williams	[illegible]
		BLDG. 029-A		
	2811	8" P.I.V. Outside of Col. 12-A	[illegible]	[illegible]
	2812	8" P.I.V. Outside of Col. 14-A		[illegible]
	2813	8" P.I.V. Outside of Col. 21-C		[illegible]
	2814	8" P.I.V. Outside of Col. 21-G		[illegible]
	2815	8" P.I.V. Outside of Col. 21-K		[illegible]
	2816	8" P.I.V. Outside of Col. 14-M		[illegible]
	2817	8" P.I.V. Outside of Col. 13-M		[illegible]
	2818	8" OS&Y Level 1 Col. 13-D Dry Sprinkler Pipe	Williams	[illegible]
		BLDG. 032		
	1	8" OS&Y Valve, Lev. 1 Col. N/W Corner Boiler Rm.	Russell + Bell	[illegible]
		BLDG. 033		
	1	8" OS&Y Valve Basement Sprinkler Room	Russell + Bell	[illegible]
	2	4" OS&Y Valve Lev. 1 Col. Pre-Action	Russell + Bell	[illegible]
		BLDG. 034		
	1	8" OS&Y Valve Basement Sprinkler Room	Russell + Bell	[illegible]
		BLDG. 039		
	2441A	4" W.I.V. Outside Col. A-4	[illegible]	[illegible]
	2441B	4" OS&Y Level 1 Col. A-4 (Dry Pipe)	Williams	[illegible]
		BLDG. 220		
	2631	8" P.I.V. Outside Col. A-2	Russell + Bell	[illegible]
	2632	8" P.I.V. Outside Col. A-16		[illegible]
	2633	8" P.I.V. Outside Col. BB-23		[illegible]
	2634	8" P.I.V. Outside Col. DD-33		[illegible]
	2635	8" P.I.V. Outside Col. DD-37		[illegible]
	2636	8" OS&Y Valve Lev. 1 Col. AA-5	Russell + Bell	[illegible]

F[illegible]ED FIRE PROTECTION INSPECTION [illegible]ECORD

TRACT I NORTH

WEEK ENDING 30 July 85 19

ZONE	NO.	SECTIONAL CONTROL VALVES	CHECKED BY	COND
	1	10" OS&Y Valve North side of Bldg. 027 West End of Pit	Flood	Good
	2	10" OS&Y Valve North side of Bldg. 027 Center in Pit		Good
	3	10" OS&Y Valve North side of Bldg. 027 East end in Pit		Good
	4A	10" P.I.V. Valve Northeast Corner of Bldg. 026 North Valve		Good
	4B	10" OS&Y Valve in Pit Northeast of Bldg. 026 North Valve		Good
	5A	10" P.I.V. Valve Northwest Corner of Bldg. 026 South Valve		Good
	5B	10" OS&Y Valve in Pit Southeast of Bldg. 026 South Valve		Good
	6	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		Good
	7	10" OS&Y Valve Southeast Corner of Bldg. 27 in Pit		Good
	8	10" OS&Y Valve South side Center of Bldg. 27 in Pit		Good
	9	10" Buffalo North of Bldg. 30, Pedestrian Underpass		Good
	10	8" P.I.V. Between Bldgs; 22 & 27 North Valve		Good
	11	8" P.I.V. Between Bldgs; 22 & 27 East Valve	Williams	Good
	12	8" OS&Y North side East End of Bldg. 32 By Cooling Pond In Pit		
	13	10" P.I.V. Between Bldgs; 33 & 34		
		BLDG. 029		
	29-1	10" P.I.V. Northwest Corner of Bldg. 029	Flood	Good
	29-2	10" P.I.V. Northeast of Bldg. 029 West Valve		Good
	29-3	10" P.I.V. Northeast of Bldg. 029 East Valve		Good
	29-4	10" P.I.V. Northeast of Bldg. 029 South Valve	Williams	Good
	29-5	10" Buffalo Northwest of Bldg. 027	Flood	Good
	29-6	10" P.I.V. East Center of Bldg. 029	Flood	Good
	29-7	10" P.I.V. Southeast of Bldg. 029 North Valve		Good
	29-8	10" P.I.V. Southeast of Bldg. 029 East Valve		Good
	29-9	10" P.I.V. Southeast of Bldg. 029 West Valve		Good
	29-10	8" Buffalo South of Bldg. 022		Good
	29-11	10" P.I.V. Southwest Corner of Bldg. 029	Williams	Good
		BLDG. 029A		
	29-12	10" P.I.V. Outside of Col. 20-A	Flood	Good
	29-13	10" P.I.V. Outside of Col. 21-F		Good
	29-14	10" P.I.V. Outside of Col. 21-L	Williams	Good
		BLDG. 220		
	220-1	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	Russell Rice	Good
	220-2	10" P.I.V. East side Center of Bldg. 220	Russell Rice	Good
		COUNTY CONNECTIONS		
	4	8" Buffalo Northeast of Bldg. 27 at 27 Truck Gate	Flood	Good
	6	8" Buffalo South side McDonnell Blvd. at Fence/Gate 31-32	Russell Rice	Good
	7A	8" Buffalo Northwest Corner at Fence Bldg. 29-A	Russell Rice	Good
	7B	8" Buffalo South Bound Lindbergh Middle Lane	Russell Rice	Good
	8	8" Buffalo Southeast Corner of Bldg. 220	Russell Rice	Good

F[illegible]ED FIRE PROTECTION INSPECTIO[illegible]ECORD

WEEK ENDING 3 July 83 19

ZONE	NO.	FIRE DEPARTMENT CONNECTIONS	CHECKED BY	COND
	27	Outside Col. 34-MM, Northeast Corner of Bldg. 027	Blessed	OK
	29	Outside Col. 26-ML, Northwest Corner of Bldg. 029-A	Williams	OK
	32	Outside Col. 4-A, South Side of Building, East End	Russell Ecc	OK
	34	Outside between Bldgs. 033 & 034, West Side, South	Russell Ecc	OK
	220	Outside in Drive, Southeast Corner of bldg. at McDonnell Blvd.	Russell Ecc	OK
		FIRE HYDRANTS		
	27-1	Bldg. 027, Outside Col. 9-MM, North Side, West End	Blessed	OK
	27-2	Bldg. 027, Outside Col. 26-MM, North Side, East End		OK
	27-3	Bldg. 027, Outside Col. 34-KK, East End, North Side		OK
	27-4	Bldg. 027, Outside Col. 34-Z, East End, Center		OK
	27-5	Bldg. 027, Outside Col. 34-Q, East End, South Side		OK
	27-6	Bldg. 026, Outside, Northeast of Bldg. 026		OK
	27-7	Bldg. 027, Outside Col. 11-A, South Side, Center		OK
	27-8	Bldg. 027, Outside Col. 1-A, Southwest of Bldg. 027		OK
	27-9	Bldg. 028, Outside Col. 1-A, Northeast Corner		OK
	27-10	Bldg. 039, Outside Col. 1-C, Northeast Corner		OK
	27-11	Bldg. 027, Outside Col. 1-BB, West Center		OK
	27-12	Bldg. 027, Outside Col. 1-MM, Northwest	Williams	OK
	13	Bldg. 033, Outside Col. East Side, South End		
	14	Bldg. 034, Outside Col. North Center		
	27-13	Bldg. 020, Southwest Corner	Blessed	OK
	29-1	Bldg. 029, Outside Col. Northwest Corner		OK
	29-2	Bldg. 029, Outside Col. North End, Center		OK
	29-4	Bldg. 029, Outside Col. Northeast Corner		OK
	29-5	Bldg. 029, Outside Col. East Side, North End		OK
	29-6	Bldg. 029, Outside Col. East Side, Center		OK
	29-7	Bldg. 029, Outside Col. East Side, South End		OK
	29-8	Bldg. 029, Outside Col. South End, East Side		OK
	29-9	Bldg. 029, Outside Col. South End, West Side		OK
	29-10	Bldg. 029-A, Outside Col. 14-A		OK
	29-11	Bldg. 029-A, Outside Col. 21-A		OK
	29-12	Bldg. 029-A, Outside Col. 21-B		OK
	29-13	Bldg. 029-A, Outside Col. 21-G		OK
	29-14	Bldg. 029-A, Outside Col. 21-K		OK
	29-15	Bldg. 029-A, Outside Col. 21-M		OK
	29-16	Bldg. 029-A, Outside Col. 17-M	Williams	OK
		WALL FIRE HYDRANTS		
		BLDG. 220		
	220-1	Outside of Col. 9-O, West Side	Russell-Ecc	Shut Su
	220-2	Outside of Col. 19-O, West Side	Russell Ecc	Shut Su
	220-3	Outside of Col. 39-O, West Side	Russell Ecc	Shut Su

F[illegible]D FIRE PROTECTION INSPECTION [illegible]ECORD

WEEK ENDING 3 July 83 19

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CONDI
		Bldg. 032 (Con't)		
	21	Lev. 2, Col. 13-C, East	Russell Bee	[illegible]
	22	Lev. 2, Col. 7-C, Center		[illegible]
	23	Lev. 2, Col. 4-C, West		[illegible]
	31	Lev. 3, Col. 13-C, East		[illegible]
	32	Lev. 3, Col. 8-C, Center		[illegible]
	33	Lev. 3, Col. 4-C, West	Russell Bee	[illegible]
		BLDG. 033		
	11	Lev. 1, Col. 12-E, N/W Corner	Russell Bee	[illegible]
	12	Lev. 1, Col. 6-NP, Microgahles, S/E Corner		[illegible]
	13	Lev. 1, Col. 5-C, N/E Corner		[illegible]
	21	Lev. 2, Col. 12-D, N/W Corner		[illegible]
	23	Lev. 2, Col. 6-E, N/E Corner		[illegible]
	24	Lev. 2, Col. 6-M, S/E Kitchen		[illegible]
	25	Lev. 2, Col. 6-FA, N/W Dining Area		[illegible]
	26	Lev. 2, Col. 11-K, S/E Dining Area		[illegible]
	27	Lev. 2, Col. 12-FA, N/E Dining Area		[illegible]
	29	Lev. 2, Col. 3-AB, N/E Corner		[illegible]
	31	Lev. 3, Col. 12-D, N/W Corner		[illegible]
	32	Lev. 3, Col. 8-KA, S/E Corner		[illegible]
	33	Lev. 3, Col. 6-C, N/E Corner		[illegible]
	41	Lev. 4, Col. 12-D, N/W		[illegible]
	42	Lev. 4, Col. 8-M, S/E		[illegible]
	43	Lev. 4, Col. 6-C, N/E		[illegible]
	51	Lev. 5, Col. 12-D, N/W		[illegible]
	52	Lev. 5, Col. 8-M, S/E		[illegible]
	53	Lev. 5, Col. 6-C, N/E		[illegible]
	61	Lev. 6, Col. 12-D, N/W		[illegible]
	63	Lev. 6, Col. 6-C, N/E		[illegible]
	7	Penthouse	Russell Bee	[illegible]
		BLDG. 034		
	11	Lev. 1, Col. 12-R, East	Russell Bee	[illegible]
	12	Lev. 1, Col. 21-T, East Center		[illegible]
	13	Lev. 1, Col. 27-T, West Center		[illegible]
	14	Lev. 1, Col. 31-T, West		[illegible]
	21	Lev. 2, Col. 12-R, East		[illegible]
	22	Lev. 2, Col. 21-T, East Center		[illegible]
	23	Lev. 2, Col. 27-T, West Center		[illegible]
	24	Lev. 2, Col. 31-T, West		[illegible]
	31	Lev. 3, Col. 12-R, East		[illegible]
	32	Lev. 3, Col. 21-T, East Center		[illegible]
	33	Lev. 3, Col. 27-T, West Center		[illegible]
	34	Lev. 3, Col. 31-T, West		[illegible]
				[illegible]
				[illegible]
				[illegible]
			Russell Bee	[illegible]

F[illegible]D FIRE PROTECTION INSPECTION [illegible]ECORD

WEEK ENDING 3 July 83 19

ZONE	NO.	MANUAL ALARMS (CON'T)	CHECKED BY	CONDI
		BLDG. 039		
	2541	Outside Col. 4-B by Pedestrian Door, Center, Front		
		BLDG. 220		
	2611-A	Lev. 1, Col. 4-B		
	2611-B	Lev. 1, Col. 4-DD		
	2612	Lev. 1, Col. 16-AA		
	2613	Lev. 1, Col. 29-DD		
	2614	Lev. 1, Col. 37-DD		
	2615-A	Lev. 1, Col. 37-O		
	2615-B	Lev. 1, Col. 39-K		
	2615-C	Lev. 1, Col. 40-K		
	2616	Lev. 1, Col. 25-O		
	2617	Lev. 1, Col. 17-O		
	2618	Lev. 1, Col. 7-O		
	2619	Lev. 1, Col. 1-N		
	2621	Lev. 2, Col. 4-H		
		ROOF HOSE BOXES BLDG. 027		
	1	South		
	2	West	TO BE CHECKED LAST WEEK OF EACH MONTH.	
	3	North		
	4	East Above Cafeteria		
		HOSE BOXES BLDG. 220		
	1	South	Russell Bell	[illegible]
	2	Center	Russell Bell	[illegible]
		SUPERVISORY ALARMS BLDG. 021		
	2199	Flex III Panel Trouble		
	2199	Sprinkler Control Valve, 2179A Tamper		
	2199	Deluge Control Valve, 2179B Tamper		
		BLDG. 029		
	2994	Flex III Panel Trouble		
	2994	Sprinkler Control Valve, 2911 Tamper		
	2994	Sprinkler Control Valve, 2912 Tamper		
	2994	Sprinkler Control Valve, 2913 Tamper		
	2994	Sprinkler Control Valve, 2914 Tamper		

[illegible]ED FIRE PROTECTION INSPECTIO[illegible] RECORD

WEEK ENDING 30 July 83 19[illegible]

ZONE	NO.	SUPERVISORY ALARMS (CON'T)	CHECKED BY	COND[illegible]
		BLDG. 029-A		
	2994	SCV-11 Tamper		
	2994	Sprinkler #2811 Tamper		
	2994	Sprinkler #2812 Tamper		
	2994	SCV-12 Tamper		
	2994	Sprinkler #2813 Tamper		
	2994	SCV-13 Tamper		
	2994	Sprinkler #2814 Tamper		
	2994	Sprinkler #2815 Tamper		
	2994	SCV-14 Tamper		
	2994	Sprinkler #2816 Tamper		
	2994	Sprinkler #2817 Tamper		
		INNER CONTROL VALVE		
		BLDG. 022		
	22-1	1 1/4" OS&Y, Lev. 1, Col. 7-A	[illegible]	[illegible]
	22-2	2 1/2" OS&Y, Lev. 1, Col. 7-A	Williams	[illegible]
		BLDG. 025		
	25-1	2 1/2" Globe Valve, Lev. 2, Col. 4-B	[illegible]	[illegible]
		BLDG. 026		
	26-1	8" PIV Fill Valve for Tank 26-A	[illegible]	[illegible]
		TANK 26-A WATER LEVEL		[illegible]
	26-2	14" OS&Y Suction Line from Tank to Pump		[illegible]
	26-3	10" OS&Y Suction Line to Pump		[illegible]
	26-4	10" OS&Y Discharge Line at Pump		[illegible]
	26-6	2" Gate Valve Intake Jockey Pump #1		[illegible]
	26-7	2" Gate Valve Discharge Jockey Pump #1		[illegible]
	26-8	2" Gate Valve Intake Jockey Pump #2		[illegible]
	26-9	2" Gate Valve Discharge Jockey Pump #2		[illegible]
	26-10	2" Gate Valve Combined Jockey Pump Discharge		[illegible]
	26-11	2" Gate Valve Combined Jockey Pump Intake Coverhead		[illegible]
	26-12	1" Gate Valve Relief Valve (Bypass)		[illegible]
	26-13	5" Relief Valve (Pre-Set - Do not bump)	Williams	[illegible]
		BLDG. 027		
	27-1	2 1/2" OS&Y, Lev. 1, Col. 21-KK, Press Pits		[illegible]
	27-2	3" OS&Y, Lev. 1, Col. 19-MM, Press Pits (Closed)		[illegible]
	27-3	2 1/2" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1		[illegible]
	27-4	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 N Stack		[illegible]
	27-5	1" OS&Y, Lev. 1, Col. 33-BB, Paint Shop, Spray Booth #1 S Stack		[illegible]
	27-6	2 1/2" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 Stack		[illegible]
	27-7	1" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 N Stack		[illegible]
	27-8	1" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #2 S Stack		[illegible]

FIRE PROTECTION INSPECTION RECORD

WEEK ENDING 3 July 83 19

ZONE	NO.	INNER CONTROL VALVES (CON'T)	CHECKED BY	CONDI
		BLDG. 027 (Con't)		
	27-9	3" OS&Y, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3	[illegible]	Open & Sea
	27-10	1 1/4" Globe Valve, Lev. 1, Col. 33-CC, Paint Shop, Spray Booth #3		Open & Sea
	27-11	2 1/2" OS&Y, Lev. 1, Col. 32-Z, Paint Shop, Spray Booth #4 & Stack		Open & Sea
	27-12	2" OS&Y, Lev. 1, Col. 32-Z, Paint Shop, Spray Booth #5 & Stack		Open & Sea
	27-13	2" Quick Opening Valve, Lev. 1, Col. 24-X, Heat Treat for Quick Tank		Open & Sea
	27-14	4" OS&Y, Lev. 1, Col. 11-Q for Hose Rack		Open & Sea
	27-15	2 1/2" OS&Y, Lev. 1, Col. 3-A for Cold Storage Rm.		Open & Sea
	27-16	3" OS&Y, Lev. 1, Col. 17-MM (Closed and cap)	Williams	Closed
		BLDG. 032		
	32-1	4" OS&Y, Lev. 1, Col. 2-C, Outside Fan Room #3 in Hall	Russell & Bell	Open
	32-2	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Lev. 1	Russell & Bell	Open & Sea
	32-3	4" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3 For Hose Cab. Levs. 2 & 3	Russell & Bell	Open & Sea
	32-4	3" OS&Y, Lev. 1, Col. 2-C, Fan Rm. #3	Russell & Bell	Open & S
	32-5	4" OS&Y, Lev. 1, Col. 8-C, Boiler Rm. For Hose Cab, Lev. 1	Russell & Bell	Open
	32-6	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab Levs 2 & 3	Russell & Bell	Open
	32-7	4" OS&Y, Lev. 1, Col. 9-C in Ceiling Boiler Rm. For Hose Cab in Boiler Rm.	Russell & Bell	Open
	32-8	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab., Lev. 1	Russell & Bell	Open & Sea
	32-9	4" OS&Y, Lev. 1, Col. 13-C in Fan Rm. 2 for Hose Cab. Levs	Russell & Bell	Open & S
		BLDG. 033		
	33-1	2 1/2" OS&Y, Lev. 1, Col. 5-KA, Rm. 184 for Hose Cab Lev. 1	Russell & Bell	Open
	33-2	6" OS&Y, Lev. 1, Col. 13-NP Mens Decontaminating Shwoer (Scuttle Hole)		Open
	33-3	4" OS&Y, Lev. 1, Col. 5-CD, NE Stairwell for Hose Cab Lev 1		Open
	33-4	6" OS&Y, Lev. 1, Col. 12-D, N. of Elev. For Hose Cab Levs. 2 - 5		Open
	33-5	8" OS&Y, Lev. 1, Col. 13-P, Sprinkler Rm. Upstream of Manifold	Russell & Bell	Open & S
		BLDG. 034		
	34-1	4" OS&Y, Lev. 1, Col. 15-T For Hose Cab., Lev. 1 (F.C.)	Russell & Bell	Open
	34-2	4" OS&Y, Lev. 1, Col. 23-T E. Stairwell For Hose Cab. Levs. 2 & 3	Russell & Bell	Open
	34-3	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 1	Russell & Bell	Open
	34-4	4" OS&Y, Lev. 1, Col. 21-T, Center Hall For Hose Cab. Lev. 2 & 3 (F.C.)	Russell & Bell	Open
	34-5	4" OS&Y, Lev. 1, Col. 16-U, Boiler Rm. For Hose Cab in Boiler Rm.	Russell & Bell	Open
	34-6	4" OS&Y, Lev. 1, Col. 17-T, W. End, Hall For Hose Cab, Lev. 1 (F.C.)	" "	Open
	34-7	4" OS&Y, Lev. 1, Col. 27-T, W. Stairwell For Hose Cab., Levs. 2 & 3	" "	Open
		BLDG. 220		
	220-1	3" OS&Y, Lev. 1, Col. 17-C near Ceiling	Russell & Bell	Open
	220-2	1 1/2" OS&Y, Lev. 1, Col. 23-A for Spray Booth & Stack	Russell & Bell	Open & S

Enclosure (13)

MEMORANDUM

Informal
16 May 83

SUBJECT: ANNUAL IN SERVICE APPARATUS TEST

TO: Chief D. Jacobs

CC: Capt. J. White, Capt. T. Murphy, File

1. Annual In Service Pump Test are to be conducted during the month of June.

2. Trucks are assigned as indicated below:

1st Shift	2nd Shift	3rd Shift
384	336 & 382	380

3. Report all discrepancies in writing to 2nd Shift Captain upon completion of assignment.

R. Parks
R. Parks
Capt., Fire Services

Complet 10 Aug 83.
Hey guys. thanks a bunch from all the 1st Shift troops monthly me

CONCURRENCE:

David D. Jacobs
David D. Jacobs, Chief, Fire Services

26 July 1983

ANNUAL IN-SERVICE APPARTUS TEST

TRUCK NO. 336

RESIDUAL PRESSURE: Compensated For Residual Press with Pump Press

RATED CAPACITY: 1250 @ 150 PSI.

10 MINUTE RUN @ 150 PSI.: GPM 1152 RPM 2600

5 MINUTE RUN @ 200 PSI.: GPM 853 RPM 2850

5 MINUTE RUN @ 250 PSI.: GPM 626 RPM 2600

CARBURETION: OK IGNITION: OK

PUMP LEAKAGE: Normal CLUTCH SLIPPAGE: OK

VACUUM TEST: INCHES OF MERCURY: Pulled 28 in. of Vacuum

TIME HELD: Held 12 in For 4 Min. Lost All vacuum in 7½ min.

REMARKS: 1st Test (Capacity) Could only Achieve 145 lbs. Net Engine (Pump) Pressure, Failed To meet capacity by Approximately 100 GPM. 2nd Test (70% Capacity) would only obtain 180 lbs Net Engine Pump Pressure, Failed To meet 70% capacity by Approximately 22 GPM. 3rd Test (50% capacity) Passed.

Reserve Pumper

ANNUAL IN-SERVICE APPARTUS TEST

TRUCK NO. 380

RESIDUAL PRESSURE: _____

RATED CAPACITY: _____ @ 150 PSI.

10 MINUTE RUN @ 150 PSI.: GPM _____ RPM _____

5 MINUTE RUN @ 200 PSI.: GPM _____ RPM _____

5 MINUTE RUN @ 250 PSI.: GPM _____ RPM _____

CARBURETION: _____ IGNITION: _____

PUMP LEAKAGE: _____ CLUTCH SLIPPAGE: _____

VACUUM TEST: INCHES OF MERCURY: _____

TIME HELD: _____

REMARKS: Test was not performed in June 1983.

Truck was less than one (1) year old at the time.

(See attached Certification sheet).

UNDERWRITERS LABORATORIES INC.
333 PFINGSTEN ROAD NORTHBROOK, ILLINOIS 60062

an independent, not-for-profit organization testing for public safety

CERTIFICATE OF INSPECTION FOR FIRE DEPARTMENT PUMPER

The scope of the UL Certification Program is limited to witnessing the conduct of the tests reported below and the checking of only those controls, instruments, and equipment necessary to accomplish this testing against the requirements of the Edition of the NFPA Standard No. 1901 in effect as of the date of this certificate unless otherwise noted.

RATED CAPACITY 1250 gpm Date June 25, 1982

This certifies that the pumper described below has performed acceptably and is provided with items of equipment as shown.

Manufacturer: MACK TRUCKS, INC. Model No. CF686F(12) Serial No. 1483
For: MC DONNELL DOUGLAS CORP. Location Box 516, St.Louis, MO 63166
Chassis: Mfr. MACK TRUCKS, INC. Model No. CF686F(12) Serial No. 1483
Engine: Mfr. MACK TRUCKS, INC. Model No. EM6-285 Serial No. 2C7036
Pump: Mfr. WATEROUS CO. Model No. CMYBX-1250 Serial No. 63368
Test Conditions: Barometric Pressure 30.10 in. Hg. (corrected to Sea Level); Temp. 80° F; Elevation 423 ft.;
Suction Hose: Size 6 in.; Length 20 ft.; Pump elev. above water source 7-1/2 ft.;
Performance Certified to 2000 ft. Elevation above Sea Level.

TEST CONDITIONS	PUMP CONTROL POSITION	FLOW GPM	DISCHARGE PRESSURE PSIG	SUCTION ALLOWANCE PSIG (NEG.)	NET PUMP PRESSURE PSI	PUMP SPEED RPM	ENGINE SPEED RPM	GEAR RATIO ENGINE TO PUMP
Capacity 150 psi—2 Hrs.	PAR	1251	144	7.8	152	3746	1650	1:2.27
Overload 165 psi—10 Min.	PAR	1251	158	8.2	166	3882	1710	1:2.27
70% Capacity 200 psi—30 Min.	PAR	880	194	6.7	201	4063	1790	1:2.27
50% Capacity 250 psi—30 Min.	SER	627	244	7.5	252	3541	1560	1:2.27

Automatic Pressure Control Test: Max. Increase 12 psi. Vacuum Test: 1.5 in. Hg. drop in 10 Min.
No Load Governor Speed 2280 rpm; Specified 2280 rpm. Pump Location Midship
Water Tank Capacity 500 Gal; Tank Flow Test: 473 Gal. discharged at 251 gpm
4-1/2 In. Suction gauge 30 In. Hg. to 600 psi 4-1/2 In. Discharge gauges 30 to 600 psi

REMARKS

Not Valid Unless Countersigned
Harry A Mulholland
UNDERWRITERS LABORATORIES INC.

Signed: D. L. Breting
D. L. BRETING
Vice President
Follow-Up Services

CERTIFICATE NO. 44825

21 June 83

ANNUAL IN-SERVICE APPARTUS TEST

TRUCK NO. 382

RESIDUAL PRESSURE: 50

RATED CAPACITY: 1250 @ 150 PSI.

10 MINUTE RUN @ 150 PSI.: GPM 1250 RPM 2100

5 MINUTE RUN @ 200 PSI.: GPM 825 RPM 2000

5 MINUTE RUN @ 250 PSI.: GPM 625 RPM 1875

CARBURETION: OK IGNITION: OK

PUMP LEAKAGE: OK CLUTCH SLIPPAGE: NONE

VACUUM TEST: INCHES OF MERCURY: 15 inches

TIME HELD: 10 MIN.

REMARKS: STARTED with 22 inches of Mercury; 7 inch Loss in 10.

100% 2" Tip 110 PSI AT Tip 2100 RPM

70% 1 3/4 Tip 93 PSI AT Tip 2000 RPM

50% 1 1/2 Tip 88 PSI AT Tip 1875 RPM

ENGINE PUMP PRESSURE CORRECTED TO COMPENSATE FOR RESIDUAL HYDRANT PRESSURE.

9 AUG. 83

ANNUAL IN-SERVICE APPARTUS TEST

TRUCK NO. 384

RESIDUAL PRESSURE: 50

RATED CAPACITY: 1250 @ 150 PSI.

10 MINUTE RUN @ 150 PSI.: GPM 1250 RPM 1700

5 MINUTE RUN @ 200 PSI.: GPM 875 RPM 1850

5 MINUTE RUN @ 250 PSI.: GPM 625 RPM 1600

CARBURETION: OK IGNITION: OK

PUMP LEAKAGE: NORMAL CLUTCH SLIPPAGE: N/A

VACUUM TEST: INCHES OF MERCURY: 22

TIME HELD: 10 MIN

REMARKS: 100%, 2" TIP, 110 PSI AT TIP, 1700 RPM

70% 1 3/4" TIP, 93 PSI AT TIP 1850 RPM

50% 1 1/2" TIP, 88 PSI AT TIP 1600 RPM

ENGINE PUMP PRESSURE CORRECTED TO COMPENSATE

FOR RESIDUAL HYDRANT PRESSURE.

ENVIRONMENTAL ANALYSIS, INC.

ANALYTICAL CHEMISTRY - RESEARCH - FIELD STUDIES

3278 N. LINDBERGH BLVD. FLORISSANT, MO. 63033 PHONE 1-314-921-4488

Enclosure (12)

Date 07-27-83
Report No. 12582
Lab No. -
P.O. No. G2E920C

Mr. J. C. Patterson
McDONNELL DOUGLAS CORP.
Post Office Box 516
Dept. 191C; Bldg. 102
St. Louis, MO 63166

REPORT OF ANALYSIS

Subject: Analysis of waste samples in accordance with the Resource Conservation and Recovery Act 40 CFR and Standard Methods for the Examination of Water and Wastewater, 15th Edition, 1980.

Sample Identification:

#1 - 1307, 3663, 7-15-83. *Vapors burn @ 10 C when exposed to air.
#2 - 1310, 3663, Waste S-29 Solvent, 7-15-83.
#3 - 1311, 3663, 7-15-83. *Vapors burn @ 10 C when exposed to air.
#4 - 1298, 3663, Hydraulic Oil, 7-15-83.

Results of Analysis:

	# 1	# 2	# 3	# 4
Flash Point, (P-M) C	*	<=-18	*	>99
Oil & Grease, % w/w	x	x	x	96.08
Specific Gravity, @ 60 F	1.148	0.846	1.182	0.870

Respectfully submmitted,

R. M. Ferris

R. M. Ferris, Director

ENVIRONMENTAL ANALYSIS, INC.

ANALYTICAL CHEMISTRY - RESEARCH - FIELD STUDIES

3278 N. LINDBERGH BLVD. *FLORISSANT, MO. 63033* *PHONE 1-314-921-4488*

Enclosure (11)

Date 07-27-83
Report No. 12581
Lab No. 135-29 to 33
P.O. No. G2E920C

Mr. J. C. Patterson
McDONNELL DOUGLAS CORP.
Post Office Box 516
Dept. 191C; Bldg. 102
St. Louis, MO 63166

REPORT OF ANALYSIS

Subject: Analysis of waste samples in accordance with the Resource Conservation and Recovery Act 40 CFR and Standard Methods for the Examination of Water and Wastewater, 15th Edition, 1980.

Sample Identification:

#1 - 1302, 3663, Zyglo, 7-15-83.
#2 - 1303, 3663, Paint Shop Solvent, 7-15-83.
#3 - 1304, 3663, Paint Shop Solvent, 7-15-83.
#4 - 1305, 3663, Alcohol, Toluene, MEK, 7-15-83.
#5 - 1306, 3663, Mixed Flammable Solvent, 7-15-83.

Results of Analysis:

	# 1	# 2	# 3	# 4	# 5
Flash Point, (P-M) C	>99	<=-18	<=-18	<=-18	5
Specific Gravity, @ 60 F	0.802	0.872	0.886	0.826	0.838

Respectfully submmitted,

R. M. Ferris

R. M. Ferris, Director

ENVIRONMENTAL ANALYSIS, INC.

ANALYTICAL CHEMISTRY - RESEARCH - FIELD STUDIES

3278 N. LINDBERGH BLVD. FLORISSANT, MO. 63033 PHONE 1-314-921-4488

Enclosure (10)

Date 07-22-83
Report No. 12543
Lab No. 136-1,2,4,5
P.O. No. G2E920C

Mr. J. C. Patterson
McDONNELL DOUGLAS CORP.
Post Office Box 516
Dept. 191C; Bldg. 102
St. Louis, MO 63166

REPORT OF ANALYSIS

Subject: Analysis of waste samples in accordance with the Resource Conservation and Recovery Act 40 CFR and Standard Methods for the Examination of Water and Wastewater, 15th Edition, 1980.

Sample Identification:
#1 - 1308, 3663, Para Plast, 7-15-83.
#2 - 1309, 3663, Quaker 625, 7-15-83.
#3 - 1296, 3663, Bldg. 14 Sludge, 7-15-83.
#4 - 1323, 3663, Bldg. 14 Sludge, 7-15-83.

Results of Analysis:

	# 1	# 2	# 3	# 4
pH Value, pH Units	12.63	11.03	x	x
Specific Gravity, @ 60 F	1.084	1.002	1.335	1.244
Nitrate Nitrogen, % NO3 w/w	1.6	x	x	x
Nitrite Nitrogen, % NO2 w/w	0.50	x	x	x
Phenols, % Phenol w/w	x	0.001	x	x
Chromium, (hex.) % Cr+6 w/w	x	<0.01	x	x
Alkalinity, NaOH % w/w	x	0.26	x	x
Solids, Total % w/w	x	x	26.76	53.49

Respectfully submmitted,

R. M. Ferris, Director

ENVIRONMENTAL ANALYSIS, INC.

ANALYTICAL CHEMISTRY - RESEARCH - FIELD STUDIES

3278 N. LINDBERGH BLVD. FLORISSANT, MO. 63033 PHONE 1-314-921-4488

B

Enclosure (9)

Date 07-22-83
Report No. 12542
Lab No. 135-25 to 28
P.O. No. G2E920C

Mr. J. C. Patterson
McDONNELL DOUGLAS CORP.
Post Office Box 516
Dept. 191C; Bldg. 102
St. Louis, MO 63166

REPORT OF ANALYSIS

Subject: Analysis of waste samples in accordance with the Resource Conservation and Recovery Act 40 CFR and Standard Methods for the Examination of Water and Wastewater, 15th Edition, 1980.

Sample Identification:

#1 - 1322, 3660, Paint Shop Solvent, 7-15-83.
#2 - 1327, 3660, 7-15-83. *Vapors burn @ 10 C when exposed to air.
#3 - 1329, 3660, Paint Shop Solvent, 7-15-83.
#4 - 1328, 3660, Alodine 1200, 7-15-83.

Results of Analysis:

	# 1	# 2	# 3	# 4
Flash Point, (P-M) C	-10	*	<=-18	x
pH Value, pH Units	x	x	x	2.10
Specific Gravity, @ 60 F	0.856	1.014	0.848	1.018
Cyanide, % CN w/w	x	x	x	0.02
Chromium, (hex.) % Cr+6 w/w	x	x	x	2.74
Fluoride (elec.), % F w/w	x	x	x	0.26

Respectfully submmitted,

R. M. Ferris, Director

ENVIRONMENTAL ANALYSIS, INC.

ANALYTICAL CHEMISTRY - RESEARCH - FIELD STUDIES

3278 N. LINDBERGH BLVD. *FLORISSANT, MO. 63033* *PHONE 1-314-921-4488*

Enclosure (8)

Date 07-22-83
Report No. 12541
Lab No. 135-21 to 24
P.O. No. G2E920C

Mr. J. C. Patterson
McDONNELL DOUGLAS CORP.
Post Office Box 516
Dept. 191C; Bldg. 102
St. Louis, MO 63166

REPORT OF ANALYSIS

Subject: Analysis of waste samples in accordance with the Resource Conservation and Recovery Act 40 CFR and Standard Methods for the Examination of Water and Wastewater, 15th Edition, 1980.

Sample Identification:

#1 - 1318, 3660, Penetrant, Emulsifier & Water, 7-15-83.
#2 - 1319, 3660, 7-15-83. *Vapors burn @ 10 C when exposed to air.
#3 - 1320, 3660, 7-15-83. *Vapors burn @ 10 C when exposed to air.
#4 - 1321, 3660, Isopar - Flammable, 7-15-83.

Results of Analysis:

	# 1	# 2	# 3	# 4
Flash Point, (P-M) C	>99	*	*	76
pH Value, pH Units	6.79	x	x	x
Specific Gravity, @ 60 F	0.990	1.534	1.244	0.784
Phenols, mg Phenol/l	16.24	x	x	x

Respectfully submmitted,

R. M. Ferris, Director

ENVIRONMENTAL ANALYSIS, INC.

ANALYTICAL CHEMISTRY - RESEARCH - FIELD STUDIES

3278 N. LINDBERGH BLVD. *FLORISSANT, MO. 63033* *PHONE 1-314-921-4488*

Enclosure (7)

Date 07-22-83
Report No. 12540
Lab No. -
P.O. No. G2E920C

Mr. J. C. Patterson
McDONNELL DOUGLAS CORP.
Post Office Box 516
Dept. 191C; Bldg. 102
St. Louis, MO 63166

REPORT OF ANALYSIS

Subject: Analysis of waste samples in accordance with the Resource Conservation and Recovery Act 40 CFR and Standard Methods for the Examination of Water and Wastewater, 15th Edition, 1980.

Sample Identification:

#1 - 1250A, 3656, Nitric/Chromic Acid, 7-8-83. LN 131-31
#2 - 1251, 3656, Sulfuric Acid w/Chrome, 7-8-83. LN 131-32
#3 - 1260, 3656, Sulfuric Acid, 7-8-83. LN 131-33
#4 - 1273, 3656, Quaker 625, 7-8-83. LN 132-08
#5 - 1281, 3656, Spent Sodium Hydroxide, 7-8-83. LN 132-16
#6 - 1299, 3656, Sulfuric Acid, 7-8-83. LN 132-22
#7 - 1274, 3656, Para Plast, 7-8-83. LN 132-09

Results of Analysis:

	# 1	# 2	# 3	# 4	# 5	# 6	# 7
Chromium, (hex.) % Cr w/w	0.12	0.75	<0.01	<0.01	<0.01	<0.01	x
pH Value, pH Units	1.72	<0.01	<0.01	10.73	12.83	1.28	12.5
Specific Gravity, @ 60 F	1.014	1.268	1.254	1.008	1.322	1.010	1.09
Chromium, (total) % Cr w/w	0.21	2.31	x	x	x	x	x
Acidity, % HNO3 w/w	1.09	x	x	x	x	x	x
Acidity, % H2SO4 w/w	x	24.11	31.67	x	x	0.29	x
Alkalinity, % NaOH w/w	x	x	x	0.16	11.41	x	x
Sulfides, % S w/w	x	x	x	x	1.22	x	x

ENVIRONMENTAL ANALYSIS, INC.

ANALYTICAL CHEMISTRY - RESEARCH - FIELD STUDIES

3278 N. LINDBERGH BLVD. *FLORISSANT, MO. 63033* *PHONE 1-314-921-4488*

Results of Analysis:

Date 07-22-83
Report No. 12540

	# 1	# 2	# 3	# 4	# 5	# 6	# 7
Nitrate Nitrogen, % NO3 w/w	x	x	x	x	x	x	5.6
Nitrite Nitrogen, % NO2 w/w	x	x	x	x	x	x	0.69

Respectfully submmitted,

R. M. Ferris, Director

ANALYTICAL—CHEMISTRY—RESEARCH—FIELD STUDIES

3278 NO. LINDBERGH
FLORISSANT, MO. 63033

PHONE
1-314-921-4488

B

Enclosure (6)

ENVIRONMENTAL ANALYSIS INC.

Date 07-18-83
Report No. 12508
Lab No. 133-25 to 30
P.O. No. G2E920C

Mr. J. C. Patterson
McDONNELL DOUGLAS CORP.
Post Office Box 516
Dept. 191C; Bldg. 102
St. Louis, MO 63166

REPORT OF ANALYSIS

Subject: Analysis of waste samples in accordance with the Resource Conservation and Recovery Act 40 CFR and Standard Methods for the Examination of Water and Wastewater, 15th Edition, 1980.

Sample Identification:

#1 - 1282, 3650, 25% Hydrochloric Acid, 7-8-83.
#2 - 1287, 3650, 16% HCL & ?, 7-8-83.
#3 - 1288, 3650, 40% HCL & ?, 7-8-83.
#4 - 1293, 3650, Alkaline Cleaner w/Cr+6, 7-8-83.
#5 - 1294, 3650, Sulfuric - Dichromate, 7-8-83.
#6 - 1295, 3650, Contaminated Alcohol, 7-8-83.

Results of Analysis:

	# 1	# 2	# 3	# 4	# 5	# 6
Flash Point, (P-M) C	x	x	x	x	x	13
Chromium, (hex.) % Cr w/w	x	x	x	0.04	1.31	x
pH Value, pH Units	<0.01	0.99	<0.01	8.94	<0.01	x
Sulfates, (total) % SO4 w/w	x	x	0.14	x	x	x
Specific Gravity, @ 60 F	1.046	1.004	1.078	1.050	1.292	0.790
Chloride, % Cl w/w	10.59	0.04	17.87	x	x	x
Total Phosphate, % PO4 w/w	x	<0.01	<0.01	x	x	x
Alkalinity, % CaCO3 w/w	x	x	x	1.53	x	x
Acidity, % H2SO4 w/w	x	x	x	x	28.93	x

Respectfully submmitted,

ANALYTICAL—CHEMISTRY—RESEARCH—FIELD STUDIES

3278 NO. LINDBERGH
FLORISSANT, MO. 63033

PHONE
1-314-921-4488

B

ENVIRONMENTAL ANALYSIS INC.

Enclosure (5)

Date 07-18-83
Report No. 12507
Lab No. 132-14 to 21
P.O. No. G2E920C

r. J. C. Patterson
cDONNELL DOUGLAS CORP.
ost Office Box 516
ept. 191C; Bldg. 102
t. Louis, MO 63166

REPORT OF ANALYSIS

ubject: Analysis of waste samples in accordance with the Resource Conservation and Recovery Act 40 CFR and Standard Methods for the Examination of Water and Wastewater, 15th Edition, 1980.

ample Identification:

#1 - 1279, 3656, Red Hydraulic Fluid, 7-8-83.
#2 - 1280, 3656, Bldg. 14 Sludge, 7-8-83.
#3 - 1283, 3656, Bldg. 14 Sludge, 7-8-83.
#4 - 1285, 3656, Emulsified Cutting Oil, 7-8-83.
#5 - 1286, 3656, Waste Jet Fuel, 7-8-83.
#6 - 1289, 3656, Waste Jet Fuel, 7-8-83.
#7 - 1292, 3656, Bldg. 14 Sludge, 7-8-83.

esults of Analysis:

	# 1	# 2	# 3	# 4	# 5	# 6	# 7
lash Point, (P-M) C	>99	x	x	80	9	-6	x
il & Grease, % w/w	x	x	x	x	>99	>99	x
pecific Gravity, @ 60 F	0.872	1.210	1.325	0.922	0.814	0.816	1.35
olids, Total % w/w	x	34.32	41.54	x	x	x	42.7
henols, % Phenol w/w	x	x	x	0.11	x	x	x

Respectfully submmitted,

R. M. Ferris, Director

ANALYTICAL—CHEMISTRY—RESEARCH—FIELD STUDIES

NO. LINDBERGH
FLORISSANT, MO. 63033

ENVIRONMENTAL
ANALYSIS
INC.

PHONE
1-314-921-4488

Enclosure (4)

Date 07-13-83
Report No. 12463
Lab No. 132-6,7
P.O. No. G2E920C

Mr. J. C. Patterson
McDONNELL DOUGLAS CORP.
Post Office Box 516
Dept. 191C; Bldg. 102
St. Louis, MO 63166

REPORT OF ANALYSIS

Subject: Analysis of waste samples in accordance with the Resource Conservation and Recovery Act 40 CFR and Standard Methods for the Examination of Water and Wastewater, 15th Edition, 1980.

Sample Identification:

#1 - 1265, 3656, Flammable Solvent MR-4, 7-8-83. LN 131-34
#2 - 1266, 3656, Paint Shop Solvent, 7-8-83. LN 132-01
#3 - 1267, 3656, Stoddard Solvent, 7-8-83. LN 132-02
#4 - 1268, 3656, Paint Shop Solvent, 7-8-83. LN 132-03
#5 - 1269, 3656, Paint Shop Solvent, 7-8-83. LN 132-04
#6 - 1270, 3656, Stoddard Solvent, 7-8-83. LN 132-05
#7 - 1271, 3656, 7-8-83. *Vapors burn @ 10 C when exposed to air.
#8 - 1272, 3656, 7-8-83. *Vapors burn @ 10 C when exposed to air.
#9 - 1275, 3656, Hydraulic Oil, 7-8-83. LN 132-10
#10 - 1276, 3656, Drain Oil, 7-8-83. LN 132-11
#11 - 1277, 3656, Hydraulic Oil, 7-8-83. LN 132-12
#12 - 1278, 3656, Hydraulic Oil & Solvent, 7-8-83. LN 132-13

Results of Analysis:

	Flash Point, (P-M) C	Specific Gravity, @ 60 F
# 1	46	0.906
# 2	-10	0.868
# 3	49	0.786
# 4	17	0.802
# 5	<=-18	0.876

ANALYTICAL—CHEMISTRY—RESEARCH—FIELD STUDIES

3278 NO. LINDBERGH
FLORISSANT, MO. 63033

PHONE
1-314-921-4488

ENVIRONMENTAL ANALYSIS INC.

Results of Analysis:

Date 07-13-83
Report No. 12463

	Flash Point, (P-M) C	Specific Gravity, @ 60 F
# 6	42	0.822
# 7	*	1.194
# 8	*	1.452
# 9	>99	0.850
# 10	42	0.888
# 11	>99	0.866
# 12	68	0.924

Respectfully submmitted,

R. M. Ferris, Director

INDEX	SCHED CY	NOMENCLATURE	MFGR	SIZE	MOD NO	PROP NO	DATE	DUE DATE	ACCURACY	NAME	DEPT BY	BLDG CRB	POST PRO	EHR
		CALIBRATION DATA HISTORY						CALIBRATION STANDARDS						
E19-099-9001	-	13 PH ALARM	MORE	10-50MA	DCA			15DEC8350	FUNCTION	CAL LAB 6	190	14		
8150AB 8211B		8224AB 8237AB 8250AB	8324AB	8337B	FUNCTIONAL						1038			
E19-099-9002	-	13 CHROME ANALYZER 8000	DELT	SN145-13173				27OCT8343	FUNCTION	CAL LAB 6	190	014		
8204AB 8217A		8229AB 8242AB 8304AB	8317AB	8330B	FUNCTIONAL						1015			
E19-099-9003	-	13 CHROME ANALYZER	DELT	SN1350	8000		1479	REJECT	FUNCTION	CAL LAB 6	190	014		
8019A 8032AB		8045AB 8107R 8113D	8126B	8140R	6/10 PPM CHROME						1015			
00003														
E19-118-8001	-	13 BLUE M OVEN	BL M	SN LT780	472A-2		2578	13DEC8350	+-5DF	G WILLIAMS	)191	101	P36	
8211A 8224A		8237A 8250A 8311B	8324A	8337A	D8005 D8035						1006			
E19-118-8002	-	13 BLUE M OVEN	BL M	SN8530	490A 2		2578	13DEC8350	+-5DF	G WILLIAMS	)191	101	P36	
8211A 8224A		8237A 8250A 8311A	8324A	8337A	D8004						1006			
E19-118-8003	-	13 BLUE M OVEN	BL M	SNP231132	586A		2481	13DEC8350	+-5DF	G WILLIAMS	E191	101	P36	
8211A 8224A		8237A 8250A 8311A	8324A	8337A	D8004						1006			
00003														
E19-132-9001	-	13 WATER TREATMENT CONTROLL	DEAR	SERIS 750C			4279	20OCT8342	FUNCTION	CAL LAB 6	198	454	C RM	
8203AB 8216A		8229AB 8242AB 8304AB	8316AB	8329AB	900 UMHOS TEST MODULE 200377				CONTROLLER SET 2000		1015			
E19-199-9001	-	13 POLLULERT	MALL	1 PROBE		M107633	4383	02DEC8348	FUNCTION	CAL LAB 6	191	028		
8334D					FUNCTION TEST						1029			
E19-199-9002	-	13 POLULERT	MALL	4 PROBES		M107633		02DEC8348	FUNCTION	CAL LAB 6	191	045	MA S	
8335D					FUNCTION TEST						1029			
E19-199-9003	-	13 POLULERT	MALL	1 PROBE		M107633	3583	06DEC8349	FUNCTION	CAL LAB 6	191	005		
8335D					FUNCTION TEST						1029			
00004														
E19-201-8001	-	13 ALOR DIGICON	AL	SN964	6670	M652627		REJECT	MFG	J HUGHES	192	027	5Q	
8133A 8146RN		8209A 8224A 8238A	8305A	8320R	W6014 D8023						1046			
E19-201-8002	-	13 PYROMETER 0/800 DF	ALN	SN102196		N802910		22SEP8338	+-1%	J ANTAL	192	034		
8113A 8133B		8150A 8217A 8240B	8304AB	8325A	D8001 W6011						1015			
E19-206-8001	-	13 DATA PRO	RIC	824-2376	CT67		2880	12OCT8341	+-10F	G WILLIAMS	)192	101	L33	
8202A 8215A		8228A 8241B 8302A	8315A	8328B	D8005						1006			
00003														

D-2b Tank Corrosion and Erosion

The two 10,000-gallon waste sodium hydroxide storage tanks are constructed of carbon steel (Figure D-4). Since this waste is stored at ambient temperatures of 0°F to 100°F, the corrosion rate is less than would exist in dissolved air in water supply storage tanks. These tanks have been in service for a minimum of fifteen years with no signs of corrosion.

The five 500-gallon waste nitric and hydrofluoric acid storage tanks are constructed of one piece molded black polyethylene plastic (Figure D-5). These tanks are considered completely inert to their contents.

Tank Description	Disposal Method	Regulations Applicable	Category	R
Two 10,000-gallon capacity tanks designated as H-19 and H-20	Recycle	DNR	RCRA Exempt	
Five 500-gallon capacity tanks designated as H-12, H-13, H-14, H-15, H-16	TSDF	DNR and EPA	--	
Six 750-gallon capacity tanks designated as H-1, H-2, H-3, H-4, H-5, H-6	TSDF	DNR and EPA	--	
One 3,380-gallon capacity tank designated as "Hush House Waste Tank"	Recycle	DNR	RCRA Exempt	
Two 2,000-gallon capacity tanks designated as "Fuel Pit No. 3 Waste Tank" and "Fuel Pit No. 4 Waste Tank"	Recycle	DNR	RCRA Exempt	
One 2,000-gallon capacity tank designated as "F-18 Silencer Waste Tank"	Recycle	DNR	RCRA Exempt	
One 5,000-gallon capacity tank designated as "Bldg. 28 Waste Tank"	Recycle	DNR	RCRA Exempt	
One 1,000-gallon capacity tank designated as "Bldg. 6 Waste Oil Tank"	Recycle	DNR	RCRA Exempt	
One 120,000-gallon capacity tank designated as "Bldg. 14 Sludge Holding Tank"	TSDF	DNR and EPA	--	
One 4,380-gallon capacity tank designated as "Ramp Station 1 and 2 Waste Tank"	Recycle	DNR	RCRA Exempt	

MCDONNELL DOUGLAS CORPORATION
P.O. BOX 516, SAINT LOUIS, MISSOURI 63166

764-18-J

Enclosure (1)

PACKING SHEET NO.

SHIP TO: ST. LOUIS COMMUNITY COLLEGE AT
FOREST PARK
5600 OAKLAND AVENUE
ST. LOUIS, MISSOURI 63110
ATTN: MR. D. JOHNSON, CHEMISTRY DEPT.
PHONE: 644-9295 OR 644-9285

BILL TO:

SHEET 1 OF 1

DATE TO BE SHIPPED

MDC P.O. NO. ____ YOUR P.O. NO. ____ CONTRACT NO. ____ COLLECT (XX) PREPAID ( )

DATE SHIPPED ____ BOX NO. ____ OF ____ B/L NO. ____ GROSS WT. ____ ROUTING CONSIGNEE PICKUP

ITEM	PART NO. TOOL NO.	CODE NO. ASSY. NO.	QTY.	UNIT	DESCRIPTION INCLUDING INDIVIDUAL IDENTIFICATION NUMBERS IF ANY
1.			1.00	LOT	LABORATORY CHEMICALS PER ATTACHED LISTING, PAGES 1 THRU 11. THESE ITEMS ARE NO LONGER REQUIRED AT MDC.
					ADVISE CONSIGNEE WHEN READY FOR PICKUP

CASHIER'S PAID STAMP HERE:

PACKED BY ____

MDC INSPECTION ____

GOV'T INSPECTION ____

RECEIPT ACKNOWLEDGED BY:

ANY CLAIM FOR DISCREPANCIES OR ERRORS MUST BE REPORTED WITHIN TEN (10) DAYS DIRECTLY TO THE SHIPPING DEPT.

REASON FOR SHIPMENT DONATION PER S.P. 14.101. REF: LETTER FROM ST. LOUIS COMMUNITY COLLEGE AT FOREST PARK, DATED 8/19/83

SHIPPING REQUEST 650828

PROPERTY OWNERSHIP: (CHECK ONE)
(X) MDC
( ) AIRFORCE
( ) NAVY
( ) CONSIGNEE
( ) OTHER (EXPLAIN)

BILLING INFORMATION (CHECK ONE)
( ) CONSIGNEE TO PAY FOR THIS SHIPMENT
( ) CONSIGNEE TO REPLACE THIS SHIPMENT
( ) CONSIGNEE TO RETURN THIS SHIPMENT
( ) CASH SALE
(XX) OTHER (EXPLAIN) DONATION

CROSS REFERENCE TO OTHER DOCUMENTS
MAT. REQ. NOS. ____ R. R. NO. ____
SERV. BLTN. NO. ____
M. R. R. NO. ____
OTHER (EXPLAIN) ____

CONTRACT NO. ____ JOB NO. ____ LOCATION OF ITEM(S) TO BE SHIPPED DEPT. 191C, BLDG. 305, R. LINZMAIER

VALUE $

BY: ____ SIGNATURE

TRAFFIC DEPT. ONLY
SHIP VIA:
P. P. $

PREPARED BY	DEPT	BLDG	LVL	DATE
W. R. SCHNEIDER	764	HQ		8/25/83

AUTHORIZED BY	DEPT NO.	DATE
Norman A. Myers WS	764	8/25/83

INORGANIC INVENTORY (II)
BUILDING 27

Acid potassium phthalate		glass	1 lb.
Aluminum oxide		glass	1 lb.
Ammonium acetate	(2)	glass	1 lb.
Ammonium citrate		glass	100 g
Ammonium nitrate		glass	2 lb.
Ammonium sulfamate		glass	100 g
		glass	1 lb.
Ammonium sulfite		glass	1 lb.
Ammonium phosphate		glass	1 lb.
Aniline sulfate		glass	1 lb.
Ascarite		glass	1 lb.
Barium bromide		glass	100 g
Barium oxide		glass	5 lb.
Benzoin oxime	(3)	glass	100 g
Boron trifluoride ether complex		glass	1000 ml
Cadmium sulfate		glass	1/2 lb.
Calcium acetate		glass	1 lb.
Calcium nitrate	(4)	plastic	1 lb.
	(2)	glass	1 lb.
		glass	5 lb.
Caroxite		glass	1 lb.
Chromium potassium sulfate		glass	1 lb.
Chromic oxide	(2)	glass	1 lb.
Cinchonine		glass	1 lb.
Cobaltous nitrate		glass	1/4 lb.
Copper metal		glass	1 lb.
Copper oxide	(2)	glass	1 lb.
CupFerron	(5)	glass	100 g
Cupric ammonium chloride	(3)	glass	1 lb.
Cupric nitrate		glass	1 lb.
Cupric oxide	(3)	glass	1 lb.
Cuprous chloride	(2)	glass	1 lb.
Cuprous oxide		glass	1 lb.

1,2-cyclohexylenedinitrotetracetic acid	(3)	glass	100 g
1,3-dichloropropane		glass	100 g
Dowex	(2)	plastic	1 lb.
EDTA	(2)	plastic	100 g
Ferric oxide		glass	1 lb.
Ferrous chloride		glass	1 lb.
Hematoxylin stain solution		glass	1 lb.
Hydrous lead perchlorate		glass	1 lb.
Hydroquinone		glass	1 lb.
8-hydroxy quinoline		glass	1 lb.
Iodine		glass	1/2 lb.
Lanthanum nitrate		glass	28 g
Lead acetate	(2)	glass	1 lb.
Lead nitrate		glass	2 lb.
Magnesium perchlorate	(2)	glass	1 lb.
		plastic	5 lb.
Magnesium sulfate		plastic	5 lb.
Malic acid		glass	1 lb.
Mandelic acid		glass	1 lb.
Manganous chloride		glass	100 g
Mercuric chloride	(3)	glass	1 lb.
Mercuric iodine		glass	1/4 lb.
Mercurous nitrate	(2)	glass	1 lb.
Methaneamine	(6)	glass	1 lb.
Molybdic acid		glass	1 lb.
Monochloracetic acid		glass	1 lb.
Beta naphthol		glass	1 lb.
Nickel ammonium sulfate		glass	1 lb.
Nitron		glass	1/2 lb.
1-nitroso-2-naphthol		glass	100 g
Phenanthroline ferrous sulfate solution		glass	1 pt.
Phosphoric acid	(2)	glass	1 lb.
Potassium bisulfate	(3)	glass	1 lb.
Potassium bisulfite	(3)	glass	1 lb.

Potassium bromide		glass	5 lb.
Potassium chlorate		glass	1 lb.
Potassium hydrogen tartrate		glass	100 g
Potassium periodate		glass	1 lb.
Potassium persulfate		glass	1 lb.
Potassium phosphate	(2)	glass	1 lb.
Potassium pyrosulfate	(2)	glass	1 lb.
Potassium sulfate		glass	1 lb.
Potassium sulfide		glass	1 lb.
Silver acetate		glass	1/4 lb.
Silver cyanide		glass	1 lb.
Sodium arsenite	(2)	glass	1 lb.
Sodium bifluoride		glass	1 lb.
Sodium bisulfite		glass	5 lb.
Sodium borate	(2)	glass	1 lb.
Sodium bromate		glass	1 lb.
Sodium chromate		glass	1 lb.
		plastic	1 lb.
Sodium citrate		plastic	100 g
Sodium hypophosphite	(2)	glass	1 lb.
Sodium iodide		glass	1 lb.
Sodium nitrite		glass	1 lb.
Sodium oxalate		glass	1 lb.
Sodium phosphate		glass	1 lb.
		glass	1/4 lb.
Sodium potassium tartrate		glass	1 lb.
Sodium pyrophosphate		glass	1 lb.
Sodium sulfite		glass	1 lb.
Sodium tartrate		glass	1 lb.
Disodium dimethyl glyoximate		glass	1 lb.
Sulfamic acid		glass	1 lb.
Stannous chloride	(2)	glass	1 lb.
		glass	5 lb.
Tannic acid		glass	1 lb.

Tartaric acid	glass	1 lb.
Triton X-100	glass	100 ml
Vanadium pentoxide	glass	1/4 lb.
Zirconal chloride	glass	1 oz.

83

15

MCDONNELL AIRCRAFT COMPANY

Box 516, Saint Louis, Missouri 63166 (314) 232-0232

12 October 1983

U.S. Environmental Protection Agency
Region VII
324 East Eleventh Street
Kansas City, Missouri 64106

Attention: Mr. David A. Wagoner, Director
Air and Waste Management Division

Reference: EPA "Letter of Warning" to J. C. Patterson dated 27 September 1983 and received 30 September 1983

Enclosure:
(1) MDC Shipping Document 650828 with Four-Box Inventory
(2) MDC Part "B" Application Page D-23
(3) MDC Report 80.71.36, Page 0078, Tool Calibration Inventory
(4) EAI Lab Report 12463
(5) EAI Lab Report 12507
(6) EAI Lab Report 12508
(7) EAI Lab Report 12540
(8) EAI Lab Report 12541
(9) EAI Lab Report 12542
(10) EAI Lab Report 12543
(11) EAI Lab Report 12581
(12) EAI Lab Report 12582
(13) Annual In-Service Apparatus Test Report dated 16 May 1983
(14) Fixed Fire Protection Inspection Record for Week Ending 03 July 1983
(15) Fixed Fire Protection Inspection Record for Week Ending 10 July 1983
(16) Fixed Fire Protection Inspection Record for Week Ending 17 July 1983
(17) Fixed Fire Protection Inspection Record for Week Ending 24 July 1983
(18) Fixed Fire Protection Inspection Record for Week Ending 31 July 1983
(19) Fixed Fire Protection Inspection Record for Week Ending 04 September 1983
(20) Fixed Fire Protection Inspection Record for Week Ending 11 September 1983
(21) Fixed Fire Protection Inspection Record for Week Ending 18 September 1983
(22) Fixed Fire Protection Inspection Record for Week Ending 25 September 1983
(23) MDC Part "B" Application Pages F-3 through F-18
(24) Missouri Department of Natural Resources Letter dated 31 May 1983 (J. Jansen to R. Linzmaier)

RECEIVED
OCT 14 1983
AIR AND WASTE COMPLIANCE BRANCH

MCDONNELL DOUGLAS CORPORATION

REGISTERED MAIL - RETURN RECEIPT

Dear Mr. Wagoner:

This letter is in response to your referenced letter. In order to avoid future confusion, we are using a format of quoting each of your specific paragraphs and then following each one with our response. We trust that this will assist you in assessing our current status.

EPA Statement

"1. Approximately 44 drums, 3 cylinders of compressed gas and 4 cardboard boxes of laboratory chemicals were stored in the hazardous waste solvent storage area near the curb that divides the area. At the time of the inspection it had not been determined if the wastes in the containers were hazardous. This is a violation of 40 C.F.R. §262.11, which requires that a person who generates a solid waste must determine if that waste is a hazardous waste."

MDC Response

"Approximately 44 drums ..." - Two of our Environmental Compliance personnel escorted your contractor inspector through the containerized storage area. This inspector questioned the status of several rows of drums in the solvent storage area near the divider curb. We must assume that these are the drums to which you are referring, since the inspector did not, at the time of his inspection, identify specific drums to which he was taking exception. Our personnel responded to the inspector that these several rows of drums were a combination of: (1) drums that were waiting for confirmatory chemical analysis; (2) drums needing to be transferred to approved Department of Transportation (DOT) shipping containers; and (3) a few drums that had not yet been sampled for confirmatory analysis.

" ... 3 cylinders of compressed gas ..." - What actually existed was three compressed gas cylinders. Two of these cylinders were lecture bottles (approximate size of 2" diameter and 15" length). The third cylinder was slightly larger. Whether any of the three cylinders contained any gas had not yet been determined, since the "on-off" valves could not be opened without mechanical assistance. These cylinders had lost their original manufacturer's gas content identification. The cylinders have been opened and found to be empty. Since these empty containers were not hazardous waste, they have been removed from our storage shelter.

" ... 4 cardboard boxes of laboratory chemicals ..." - These chemicals were an accumulation of high purity reagent grade analytical laboratory chemicals. Each of these chemicals were contained in their original glass or plastic containers. Each container possessed a manufacturer's label which certified their contents. We had placed these four boxes of laboratory chemicals in this storage shelter pending our success in finding

an acceptable recipient for a charitable donation. If we were unsuccessful in donating these reagents, they would have been disposed of as hazardous waste. Please note Enclosure (1). This is our shipping document that shows that these laboratory chemicals, along with others that we have accumulated, were donated to St. Louis Community College at Forest Park. Attached to this shipping document is our inventory of these four boxes of chemicals. Please note that our inventory is dated 13 June 1983, which is nearly one month prior to your contractor inspection.

In regards to 40 CFR 262.11, we feel that we were not in violation. We had made the determination that the drums, gas cylinders, and laboratory chemicals were hazardous wastes by applying our knowledge of the hazard characteristic of the waste in light of the materials or the processes used [40 CFR 262.11(c)(2)].

EPA Statement

"2. Some of the previously mentioned containers in the waste solvent storage area were in poor condition, rusted, dented, leaking and were not closed. If any of the drums that were open or in poor condition contain hazardous wastes your facility is in violation of 40 C.F.R. §265.171 and §265.173(a). It should be noted that if the waste in any of the containers proves to be non-hazardous as defined in RCRA, it is poor practice to store such in a hazardous waste storage area as it provides the opportunity for mislabeling and mismarking and can cause serious problems during subsequent handling or at the time of disposal."

MDC Response

Some of the drums were indeed in less than perfect condition. As explained previously, the drums that were not in DOT acceptable condition were scheduled to be transferred to an acceptable container. Slightly dented containers are considered to be in good condition as required in 40 CFR 265.171. At the time of this inspection, there were no leaking containers. It is possible that your contractor inspector may have observed containers that were damaged and, if they were to be inverted, could leak. A container in this condition would be transferred to a container in good condition. In regards to open containers, at the time of your contractor inspector's unannounced inspection, we were in the process of collecting a composite sample from a number of drums that had originated from the same source. The 2" bungs on these drums were open.

Regarding non-hazardous wastes as defined by RCRA, please be advised that containers in this hazardous waste storage facility comply with RCRA regulations and the Hazardous Waste Storage regulations of the Missouri Department of Natural Resources. These Missouri regulations include all hazardous wastes that are recycled and also regulate waste oils. In order for us to comply with both EPA RCRA and Missouri DNR, we must always comply with the more stringent regulations.

EPA Statement

"3. If the waste in the solvent storage area is hazardous it cannot be stored or disposed of until a detailed chemical and physical analysis of a representative sample of the waste has been conducted, in accordance with 40 C.F.R. §265.13."

MDC Response

40 CFR 265.13 states, "(a)(1) Before an owner or operator treats, stores or disposes of any hazardous waste, he must obtain a detailed chemical and physical analysis of a representative sample of the waste. At a minimum, this analysis must contain all the information which must be known to treat, store, or dispose of the waste in accordance with the requirements of this part. (2) The analysis may include data developed under Part 261 of this Chapter, and existing published or documented data on the hazardous waste or on waste generated from similar processes."

We believe that our waste analysis plan is in compliance with the requirements of 40 CFR 265.13. This plan is part of our Part "B" Permit Application that was filed at the request of EPA Region VII and the Missouri Department of Natural Resources on 06 October 1982.

EPA Statement

"4. The facility operations manual does not contain instructions to inspect all monitoring equipment, safety and emergency equipment, and security devices, and it could not be documented that inspections of such are being conducted, in violation of 40 C.F.R. §265.15(b)(1)."

MDC Response

Our RCRA Part "B" Permit Application contains an inspection schedule in section "F". This was originally submitted to EPA Region VII and Missouri DNR on 06 October 1982. Continuing dialogue between the two regulatory agencies and ourselves has led to recent revisions. Enclosure (23) details our "Inspection Schedule" as revised on 09 September 1983. Enclosures (3), (13), (14), (15), (16), (17), (18), (19), (20), (21), and (22) are proof that these inspections were being performed prior to being formally included in the documentation of our Part "B" Application.

EPA Statement

"5. There is no evidence that the facility's underground leak detection and monitoring system is tested and maintained to insure proper operation, in violation of 40 C.F.R. §265.33."

MDC Response

The leak detection systems to which you refer are not regulated by 40 CFR 265.33 at this time, since the contents of the underground tanks are recycled [see Enclosure (2)].

Recycled wastes are not exempt from Missouri hazardous waste regulations, and we do maintain and test the leak detection and monitoring systems in

order to comply with Missouri law. Our Calibration Laboratory maintains a computerized calibration requirement file. The leak detection system is scheduled to be checked for functional operation every thirteen weeks. This functional check consists of removing each of the underground leak detection probes from their respective monitoring wells and placing each detector probe into a container of ethylene glycol. This simulates the detection of hydrocarbons in the monitoring well. A properly functioning probe causes a visual and audio alarm to occur. After the probe and alarm system are proven to be functional, they are marked with a Calibration Department seal that reflects the date and inspector's name. The leak detection systems are routinely checked during each work day as part of the hazardous waste storage facility inspection.

EPA Statement

"6. The sump at the drain in the containment system of storage area 2 was full thus allowing any overflow to go directly to the sanitary sewer. The sump must be inspected and maintained on a regular basis to insure proper performance in accordance with 40 C.F.R. §265.15(a)."

MDC Response

At the time of inspection, the sump apparently had performed the function for which it was designed. This sump is inspected at least once per work day. Our operating procedure states "If the sump has an accumulation in it, locate and stop the source of the accumulation. Collect a sample and have a laboratory analyze it to identify it. Then transfer the material to an appropriate DOT shipping container." As can be seen by our procedure, some time must occur between the time we find an accumulation in a sump and the time we empty the sump. We are making efforts to perform our inspections in such a fashion that will reduce the time that any accumulation would exist in a sump [see Enclosure (23)].

EPA Statement

"In order that your current compliance status, regarding the above listed violations, can be assessed you are requested to submit the following documentation or certification: 1. The analytical results of the contents of each of the 44 drums, 3 cylinders and 4 cardboard boxes previously described in comment No. 1 of this letter. Also a determination as to which of the containers contain a hazardous waste as defined in RCRA."

MDC Response

Since the 44 drums you reference were not specifically identified by your contractor, we cannot be sure as to which drums that you refer. Therefore, we are including copies of the confirmatory analysis that was performed during July 1983 [Enclosures (4), (5), (6), (7), (8), (9), (10), (11), and (12)]. In the time period between 12 July 1983 and 09 September 1983, we have made six shipments of containerized hazardous wastes that total 299 drums. We believe that the majority of the "44"

drums have been shipped to either disposal sites or recycling facilities. The three cylinders were empty and have been removed. The four cardboard boxes of analytical reagents have been packaged in DOT approved shipping containers and are waiting for pick-up by St. Louis Community College at Forest Park as a charitable donation (recycling).

EPA Statement

"2. That any hazardous wastes previously stored in containers in poor condition have been placed in containers that are in good condition. Also that any open containers containing hazardous waste are now closed."

MDC Response

We certify that all wastes stored in our containerized hazardous waste storage areas are now stored in containers that are in good condition. These containers are closed.

EPA Statement

"3. Copy of inspection logs indicating that all monitoring equipment, safety and emergency equipment and security devices are being inspected. Also revised pages of the operations manual containing instructions to inspect such."

MDC Response

Enclosure (3) is a copy of our inspection records for our underground hydrocarbon leak detectors. Enclosures (13), (14), (15), (16), (17), (18), (19), (20), (21), and (22) represent inspections of firefighting equipment and systems. Enclosure (23) details the 09 September 1983 revision of our inspection schedule and includes the various inspection forms that are part of our RCRA Part "B" Application.

EPA Statement

"4. That the underground leak detection and monitoring is tested and maintained to insure proper operation."

MDC Response

As previously described, Enclosure (3) is documentation that the leak detection systems have been included in our regular routine of functional testing and certification.

EPA Statement

"5. That the drain sump in the containment system of storage area 2 has been cleaned out and is inspected on a regular basis to insure that it is operable."

MDC Response

This is to certify that the sump in storage area 2 has been cleaned out and is inspected on each work day in order to maintain it in proper operating condition.

EPA Statement

"It should be mentioned, that while conducting the inspection, 10 drums labeled as hazardous waste were located in a non-hazardous waste storage area. Upon further investigation and questioning of employees it was alleged that the drums contained unused commercial chemical products which had been erroneously labeled as hazardous waste. While this is apparently not a violation of the RCRA regulations it indicates a lack of 'attention to detail' regarding your facilities hazardous waste management program. Further such a practice could lead to confusion and mishandling of materials so stored and labeled."

MDC Response

As explained to your contractor inspector, the ten factory-sealed drums contained xylene and had been declared surplus by one of our production departments. A "Hazardous Chemical Waste" label had been affixed to each drum. Based on Missouri regulations 10 CSR 25-4.010(1)(a) General Requirements, "Except as provided ... Generators of waste may elect to declare their waste hazardous. In these cases, generators need not perform the specified evaluation." We had contacted Missouri DNR [Enclosure (24)] and had been advised that, since this was virgin xylene, it was not considered hazardous waste. Our failure was in not removing the "Hazardous Chemical Waste" label. This was pointed out to us by your contractor inspector and, within 24 hours, these labels were removed. In regards to "attention to detail", it is our policy to assume that a waste is hazardous until proven otherwise. Whenever we need clarification of a hazardous waste regulation, we obtain the information in writing from the respective agency.

If you have any questions, please contact us.

Sincerely,

MCDONNELL AIRCRAFT COMPANY

J C Patterson

J. C. Patterson, Section Manager
Environmental Compliance
Dept. 191C, Bldg. 305, L-4W

JCP:bem

EC: A. Groner, Missouri Department of Natural Resources