

**Exhibit No. ___ (KSC-2)
Docket No. PG-041624
Witness: Kuang-Shi Chu**

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

Complainant,

v.

PUGET SOUND ENERGY,

Respondent.

DOCKET NO. PG-041624

**EXHIBIT TO
TESTIMONY OF**

Kuang-Shi Chu

**STAFF OF
WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION**

**Bellevue Fire Department Documents:
Fire Investigation Report and Incident Report**

July 21, 2005



Bellevue Fire Department

Fire Investigation Report

| | |
|--|---|
| Date / Time of Alarm: 09-02-2004 / 0930 hours | Incident No. 04-11367 |
| Location: 16645 S.E. 26 th Pl. Bellevue, Wa. 98008 | Police Case No. 04B-10483 |
| Owner: Frances F. Schmitz | Phone: Son/ Frank @ © 206-914-1119 |
| Occupant: Same | Phone: (H) 425-433-1234 |
| Insurance Co. State Farm / Karen Sacco | Phone: 206-431-1798 |
| Estimated Total Loss: \$350,000 | Claim No. 47-M129971 |
| Investigated by: Dwight Altenburg #143 | Cause: Accidental |

- | | | |
|----------------------------|------------------------------|-----------------|
| 1. Description of Premises | 5. Additional Information | 9. Casualties |
| 2. Weather Conditions | 6. Area of Origin | 10. Evidence |
| 3. Exterior Examination | 7. Source of Ignition | 11. Disposition |
| 4. Interior Examination | 8. Investigator's Conclusion | |

1. Description:

This was a wood frame one story home, with a daylight basement, constructed in 1963. The home had a two car attached carport. The roof was a sloped roof covered with a composition type material. The approximate total square footage was 2,180 square feet.

2. Weather:

Skies were partly sunny with the temperature in the low to mid 60 degree range. The winds were mild approximately 3-5 mph out of the east and north blowing southwesterly.

3. Exterior:

The exterior exam began at the northwest side of the home at the driveway entrance. Burned overhead electrical service wires had fallen onto S.E. 26th Pl. across from the driveway. Debris resulting from the explosion was scattered on the road and across the street into the neighbor's yards. The driveway led to a two car attached carport on the northwest side of the house. The burned roof of the carport had collapsed onto a newer model Cadillac sedan license # S/L43745 which was parked under it. The car sustained heavy flame damage. Under the carport on the north side of the home was the main entrance door. The damaged door was lying on the

driveway approximately 10 feet north of the opening. The first floor exterior wall on the north side of the house was heavily damaged but remained in an upright position. The first floor exterior north wall was bowed out from the basement wall approximately 10 inches. The chimney on the north side of the house was left standing and in tact. The remaining first floor wall from the chimney to the northeast corner was burned to the floor.

The east side of the home allowed access to the daylight basement. A cedar fence east of the basement was heavily charred. Broken glass and debris were against the fence and into the yard of the neighbor.

The south side of the Schmitz home was heavily damaged. The gas meter was on the south side of the home. The meter was heavily damaged. The neighbor's house on the south side sustained heat damage to its exterior siding, window and blinds.

The west side of the home faced S.E. 26th Pl. The exterior wall and gable above the wall had been blown out from the house by the gas explosion and were lying in the front yard intact. The roof was consumed by fire after it had collapsed inside the house and on top of the first floor.

4. **Interior:**

- The interior exam of the first floor was conducted from the outside due to structural safety concerns. The first level floor joists had sustained heavy charring. The first floor kitchen area of approximately 12 ft. x 14 ft. had collapsed into the basement near the center of the home.
- The interior exam of the basement began at the laundry room in the northwest corner of the home which was heavily damaged. The bathroom and furnace room was on the north side of the home at the bottom of the stairs. The gas hot water tank was in the furnace room.
- In the northeast corner of the home were two fireplace inserts. The glass door covers for the inserts were in tact.
- On the east side of the basement was a heavily damaged family room. In the southeast corner was a small stainless steel sink in a partially collapsed counter. A rubber drain hose from the sink extended through an opening in the south basement foundation wall. There was not a "P" trap

attached to the sink drain (Definition: In plumbing, a trap with a vertical inlet and a horizontal outlet).

- In the southwest corner of the basement was a bedroom which contained a safe.
- The gas piping inside the house to all appliances was damaged by the building collapse and fire. Natural gas appliances reportedly consisted of the hot water tank, furnace, two fireplace inserts and a fixed barbecue on the south deck.

5. **Additional Information:**

- Neighbors were gathered outside before the explosion, in a cul-de-sac at the southwest corner of the property, with an employee from Puget Sound Energy (PSE). The neighbors to the west and south of the incident reported smelling an odor of gas. A neighbor reported the smell to PSE at approximately 8:30 A.M. One neighbor across the street reportedly smelled an odor of gas as early as 7:30 A.M., but then it would disappear. An employee of PSE arrived on scene at approximately 9:00 A.M. He was checking his gas meter for the source of the odor when the explosion of the Schmitz house occurred. See witness statements given to the Bellevue Police and Fire Departments.
- Witnesses reported seeing flames initially coming from the south side of the house. The roof was reportedly lifted in the air above the house, then collapsed within the home after the explosion. First floor walls were described as falling out from the house. Neighbors reported being able to see through the first floor of the house. Firefighters first on scene described the flames as extending from the first floor down into the basement.
- The natural gas service line was reportedly a $\frac{3}{4}$ in. inside diameter steel pipe buried in the ground. The gas line extended from the southwest corner of the Schmitz' yard towards their house along the south side of the foundation wall.
- Puget Sound Energy (PSE) dug the first of three holes to expose the service pipe. They clamped the pipe in the first hole at the neighbors home on the south side. The gas did not shut off at the Schmitz house.

- PSE located the service pipe in the Schmitz' yard and dug a second hole to clamp the service pipe. I observed bubbles in the water of the hole from a gas leak prior to clamping the pipe. This hole was approximately 8 feet from the main gas line located to the west. (See rough drawing detail.)
- Puget Sound Energy later requested to dig a third hole next to the main gas line and welded the service line shut to prevent further contamination of the pipe. An approximate 8-inch length of gas pipe was removed by PSE where they had welded it closed near the main. Mr. James Hamlin from PSE reported to me that small hairline holes were discovered in the gas pipe by using a soapy water solution revealing corrosion on the pipe. Mr. Hamlin said these holes would not have released sufficient levels of gas accumulations to cause this explosion. PSE employees secured the 8-inch piece of pipe in a locked vehicle and said it would be placed in their evidence locker and made available to all interested parties for testing and examination.
- Engineers from the Washington Utilities Transportation Commission (WUTC) arrived on site and described their presence as oversight for the operations of PSE, and to observe the continuing investigation.
- Bellevue Fire Department posted and maintained a fire watch at 8:23 P.M. until relieved by fire investigators the next morning. State Farm Insurance also provided a fence for the property and a private security firm as well.
- On Friday 9-3-2004 at 7:45 A.M. Bellevue Fire Department investigators continued their origin and cause investigation with interested parties. These included representatives from PSE, WUTC, Bellevue Fire Department, Schafer Engineering, State Farm Insurance, Pilchuck Contractors, Western Engineering and McBride Construction. A meeting was held with an outline of what would be conducted.
- Pilchuck Contractors and PSE employees took gas readings of soil saturation in the southwest corner of the Schmitz' yard. Numeric paint markings labeled the percent of saturation levels.

- The gas service pipe was buried approximately 32 inches below the meter on the south side of the home. This depth varied as the pipe extended west towards the main gas line.
- The gas service line was capped and pressurized with air between the main line and meter. The compressor could not keep up with the loss of pressure. Crews then uncovered the gas service line along the south side of the home. A black plastic, flexible drain pipe, approximately three inches diameter was uncovered. As the digging continued large drain rocks were uncovered near the area where the meter was located. A thick rubber hose approximately of one and one quarter inch diameter was uncovered coming out from the south foundation wall. The rubber hose was below the storm drain pipe running along the foundation wall. The rubber hose was attached to a sink drain inside the basement. The gas service line was located below the rubber hose, drain rocks and plastic drain pipe.
- A hole in the gas service line was located approximately 17 inches below the rubber drain hose. (See photo DA 1 – 21) The hole in the gas service line was approximately one and one quarter inch long by one eighth inch wide. (See photos DA 1-10 through 12.)
- A section of gas pipe approximately 8 feet in length was removed which had the hole in it. The section of pipe removed was between where the meter was attached towards the main line. (See photos DA 1-13 and DA 1-14 .)
- The remaining gas line was again pressure-tested from the first cut towards the main. A pressure of approximately 40 psi was sustained for at least 20 minutes.
- The remaining gas service line was removed in approximately 8-10 foot lengths to allow for transporting and storage at PSE.
- The owner's sons and family members arrived on site. A property release form was filled out by Frank Schmitz for valuables he identified as belonging to him which he kept at his mother's house. A private security firm for the insurance company of the owner maintained security over the holiday weekend. I arrived at 7:15 A.M. on Tuesday 9/7/04 and met Frank Schmitz, the owner's son, and John Stone from Schaefer Engineering. The security firm was requested to

remain in custody of the scene by the owner. At 9:40 A.M. the Bellevue Fire Department released the scene and house to the homeowner's son Frank Schmitz.

- On 9-7-04 an on site WUTC engineer Kuang Chu, stated to John Stone, Frank Schmitz and I, that he observed the cathodic protection for the piping as having reversed charges on it from tests conducted earlier. This observation was reportedly nearby, west of the Schmitz home, where PSE crews and Pilchuck Contractor's were working.

6. **Area of Origin:**

The most probable area of fire origin occurred on the south side of the first floor. The majority of damage occurred to the first floor and roof. Neighbors reported seeing the initial flames as extending up from the south side of the home. Initial fire attack companies described the flames as traveling from upstairs towards the basement.

(gas meter side)

7. **Source of Ignition:**

The source of ignition is undetermined. The gas appliances or other fixed ignition sources within the home cannot be ruled out at this time. There were many possible sources of ignition for the gas to ignite.

8. **Investigator's Conclusion:**

In conclusion, natural gas accumulated within the structure through construction openings as it escaped from a hole(s) in the outside gas service pipe before the meter connection.

- A hole existed in the gas service line buried underground along the south side of the homes foundation.
- Natural gas saturation point measurements in the ground, were taken by crews near the southwest corner of the house, with ranges between 0 to 40% concentration. This would account for the odor of natural gas smelled by neighbors across the street. (See photos SG 6-27A through 6-34A)
- The escaping gas was lighter than air. The gas entered the home through construction openings of the home. A rubber hose attached to the interior sink extended through the exterior foundation

wall approximately 10 inches. The hose terminated above where the hole in the gas pipe was located.

- The gas ignited when it reached its explosive range which is between 4-14% concentration with air, and came in contact with an undetermined ignition source.

9. Casualties:

The owner of the home sustained varying degrees of severe burns from the gas explosion. Medic One transported the victim to Harborview Hospital Burn Unit. The victim later died on Sunday September 26th, 2004 from sustained injuries. No other persons were injured. Two pets were in the house at the time of the explosion. A cat escaped and neighbors took the cat to a local veterinarians office. The pet cat was in satisfactory condition. An approximately 18 year old small poodle dog did not survive the explosion and fire. He was not found.

10. Evidence:

No physical evidence was removed by the Bellevue Fire Department. Clothing removed from the victim by Fire Department Paramedics was labeled and taken by Bellevue Police and retained as evidence.

The following items were placed in the fire investigation file:

- Photos by the Bellevue Fire Department and Police Department. (Digital CD, DVD)
- Witness statements taken by Bellevue Fire and Police Department.
- Rough diagrams and property maps and tax records.
- Dispatching audio tapes and transcripts.
- All notes from this investigation and subsequent meetings with WUTC and PSE.
- PSE emergency procedures and copies of dispatch records for this incident are included.
- Permit requests from City of Bellevue Building Department.
- Newspaper articles regarding this incident.

- Fire Incident reports from engine company officers first on scene.

11. Disposition:

This fire is determined to be accidental in nature. Evaluation of the gas piping, meter, appliances and electrical panels are being viewed and evaluated by interested parties at a later mutually agreed upon date. These parties consist of the WUTC, PSE, private insurers and home owner's representatives, and GT Engineers of Redmond.

Incident Report

Bellevue Fire Department

2004-0011367-000

Basic

| | | |
|-----------------------------------|--|-----------------------------|
| Alarm Date and Time | 09:30:10 | Thursday, September 2, 2004 |
| Arrival Time | 09:36:30 | |
| Controlled Date and Time | | |
| Last Unit Cleared Date and Time | 20:23:04 | Thursday, September 2, 2004 |
| Response Time | 0:06:20 | |
| Priority Response | Yes | |
| Completed | Yes | |
| Reviewed | Yes | |
| Fire Department Station | ST2 | |
| Shift | B | |
| Incident Type | 111 - Building fire | |
| Initial Dispatch Code | 99M9 | |
| Aid Given or Received | 2 - Automatic aid received | |
| Mutual Aid Department | 17D10 | |
| Alarms | 1 | |
| Action Taken 1 | 11 - Extinguish | |
| Action Taken 2 | 33 - Provide advanced life support (ALS) | |
| Action Taken 3 | 34 - Transport person | |
| Casualties | Yes | |
| EMS Provided | Yes | |
| Apparatus - Suppression | 17 | |
| Apparatus - EMS | 2 | |
| Apparatus - Other | 3 | |
| Personnel - Suppression Personnel | 34 | |
| Personnel - EMS Personnel | 4 | |
| Personnel - Other | 3 | |
| Property Loss | \$350,000.00 | |
| Contents Loss | \$75,000.00 | |
| Property Value | \$350,000.00 | |
| Contents Value | \$75,000.00 | |
| Other Injuries | 1 | |
| Detector Alerted occupants | U | |
| Hazardous Material Released | 1 - Natural gas - slow leak, no evacuation or hazmat actions | |
| Property Use | 419 - 1 or 2 family dwelling | |
| Location Type | Address | |
| Address | 16645 SE 26th PL | |
| City, State Zip | BELLEVUE, WA 98008 | |
| District - | 52 | |
| Census Tract | 0179 | |
| Directions | 16645 SE 26th PI | |
| Latitude | 47.586388 | |
| Longitude | 122.119036 | |

Additional Mutual Aid Agencies

| | |
|----------------|------------|
| Aid Department | Redmond FD |
|----------------|------------|

Person Involved/Property Owner - Schmitz, Francis

| | |
|-------|-----|
| Owner | Yes |
|-------|-----|

Incident Report

Bellevue Fire Department

2004-0011367-000

Person Involved/Property Owner - Schmitz, Francis

Name Prefix MS
 Last Name Schmitz
 First Name Francis
 Street Address 16645 SE 26th PL
 City, State Zip BELLEVUE, WA 98008

Person Involved - Schmitz, Frank

Name Prefix MR
 Last Name Schmitz
 First Name Frank
 Business Name Cell 206-914-1119 Son of
 Street Address 26513 292nd AVE SE
 City, State Zip Ravensdale, WA 98051
 Phone 4254331234

Person Involved - Schmitz, Jim

Name Prefix MR
 Last Name Schmitz
 First Name Jim
 Business Name Son of owner
 Street Address 8012 266th ST E
 City, State Zip Graham, WA 98338
 Phone 2533076897

Fire

Structure Type 1 - Enclosed building
 Number of Residential 1
 Number of Buildings Involved 1
 Number of Buildings Threatened 3
 Area of Origin UU - Undetermined
 Heat Source UU - Undetermined
 Item First Ignited 65 - Flammable liquid/gas - uncontained
 Type of Material 10 - Flammable gas, other
 Cause of Ignition 5 - Cause under investigation
 Contribution To Ignition 1 23 - Leak or break
 Contribution To Ignition 2 42 - Construction deficiency
 Human Factors None
 Suppression Factor 1 112 - Roof collapse
 Suppression Factor 2 131 - Wall collapse
 Suppression Factor 3 141 - Floor collapse
 Mobile Equipment Involved N - None
 Equipment Type UUU - Undetermined
 Equipment Power UU - Undetermined
 Equipment Portability 2 - Stationary

Structure

Status 2 - Occupied and operating
 Floor of Origin 1

Incident Report

Bellevue Fire Department

2004-0011367-000

| Structure | |
|----------------------------------|---|
| Stories Above Grade | 1 |
| Stories Below Grade | 1 |
| Total Square Feet | 2200 |
| Fire Spread | 5 - Beyond building of origin |
| Stories with Extreme Damage | 2 |
| Item Contributing To Spread | 65 - Flammable liquid/gas - uncontained |
| Type of Material Contributing To | 63 - Sawn wood, including all finished lumber |

| EMS Scene | |
|----------------------------------|-----|
| Paramedic Response | Yes |
| ID of First Unit on Scene | M2 |
| Number of Patients This Incident | 1 |

| EMS Patient - Schmitz, Frances | |
|----------------------------------|--------------------------------------|
| First Name | Frances |
| Last Name | Schmitz |
| Street Address | 16645 SE 26 PL |
| City, State Zip | Bellevue, WA 98009 |
| Gender | 2 - Female |
| Date of Birth | August 16, 1936 |
| Age | 68 |
| Arrived At Patient Date and Time | 09:36:30 Thursday, September 2, 2004 |
| Provider Impression / Assessment | 380 - Trauma |
| Cause of Illness/Injury | 220 - BU - Burn |
| Highest Level of Care | 4 - ALS |
| Human Factors | None |
| Severity of Injury | Life Threatening |
| Transporting Unit | M2 |
| Receiving Facility | 029 - Harborview Medical Center |
| Onset Datetime | September 2, 2004 |
| Band Number | 2413738 |

| EMS Patient - Schmitz, Frances Triage Criteria | |
|--|--|
| Triage Criteria 1 | Combination of burns > 20% or involv. face (Anatomy of Injury) |

| EMS Patient - Schmitz, Frances Injuries | |
|---|--|
| Injured Body Site 1 | Other / Multisystem, Circumferential |
| Injury Type 1 | Severe Multiple Injury, Burn - Partial Thickness |

| EMS Patient - Schmitz, Frances Flow Chart | |
|---|--|
| 09:36:30 - Oxygen | Attempts = ; Quantity = ; Size = ; |
| Provider | - , |
| Charge | \$0.00 |
| 09:37:30 - ECG Monitor | Rhythm = Sinus; Rate = ; Lead = ; Ectopy = |
| Provider | - , |
| Charge | \$0.00 |
| 09:38:30 - Plan B | Attempts = ; Quantity = ; Size = ; |
| Provider | - , |
| Success | Yes |
| Charge | \$0.00 |
| 09:39:30 - IV - Peripheral | Solution = ; Site = ; Size = ; Rate = |
| Provider | 145 - Burton, Fernando |
| Success | Yes |
| Charge | \$0.00 |
| 09:40:30 - IV - Peripheral | Solution = ; Site = ; Size = ; Rate = |
| Provider | 285 - Tetzlaff, John G |
| Success | Yes |
| Charge | \$0.00 |
| 09:41:30 - IV - Peripheral | Solution = ; Site = ; Size = ; Rate = |
| Provider | 254 - Nipert, Patrick |
| Success | Yes |
| Charge | \$0.00 |

Incident Report

Bellevue Fire Department

2004-0011367-000

Civilian Casualty - Schmitz, Frances

| | |
|---------------------------------|--------------------------------------|
| First Name | Frances |
| Last Name | Schmitz |
| Street Address | 16645 SE 26 PL |
| City, State Zip | Bellevue, WA 98009 |
| Gender | 2 - Female |
| Age | 68 |
| Date of Birth | August 16, 1936 |
| Severity | 4 - Life threatening |
| Injury Date and Time | 09:30:00 Thursday, September 2, 2004 |
| Cause of Injury | 1 - Exposed to fire products |
| Activity When Injured | U - Undetermined |
| Primary Body Part Injured | 9 - Multiple parts |
| Primary Symptom | 11 - Burns and smoke inhalation |
| Affiliation | 1 |
| Contributing Factor 1 | 11 - Roof collapse |
| Contributing Factor 2 | 12 - Wall collapse |
| Human Factors | None |
| Transported to EMS Facility | Yes |
| Location at Time of Incident | 4 - In area of origin and involved |
| General Location at Time Injury | 1 - In area of origin |
| Specific Location | 24 - On aerial ladder or in basket |
| Floor At Start of Incident | 1 |
| Floor When Injury Occurred | 1 |

Apparatus - E12

| | |
|------------------------------------|--------------------------------------|
| Apparatus ID | E12 |
| Apparatus Dispatch Date and Time | 09:52:57 Thursday, September 2, 2004 |
| En route to scene date and time | 09:56:17 Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 10:02:29 Thursday, September 2, 2004 |
| Apparatus priority response | Yes |
| Apparatus cancelled after dispatch | Yes |
| Apparatus Use | 1 |
| Apparatus Action Taken 1 | 93 - Cancelled en route |
| Apparatus Type | 11 - Engine |

Apparatus - E1

| | |
|----------------------------------|--------------------------------------|
| Apparatus ID | E1 |
| Response Time | 0:09:55 |
| Apparatus Dispatch Date and Time | 09:52:57 Thursday, September 2, 2004 |
| En route to scene date and time | 09:54:34 Thursday, September 2, 2004 |
| Apparatus Arrival Date and Time | 10:04:29 Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 10:11:57 Thursday, September 2, 2004 |
| Apparatus priority response | Yes |
| Number of People | 3 |
| Apparatus Use | 1 |
| Apparatus Action Taken 1 | 92 - Standby |
| Apparatus Type | 11 - Engine |
| Personnel 1 | 300 - Santangelo, William J |

Incident Report

Bellevue Fire Department

2004-0011367-000

Apparatus - E1

Personnel 2 Position: FF
 268 - Murphy, Beth L

Personnel 3 Position: AL
 338 - Donlin, Troy R

 Position: FF

Apparatus - E8

Apparatus ID E8

Response Time 0:08:21

Apparatus Dispatch Date and Time 09:30:38 Thursday, September 2, 2004

En route to scene date and time 09:33:10 Thursday, September 2, 2004

Apparatus Arrival Date and Time 09:41:31 Thursday, September 2, 2004

Apparatus Clear Date and Time 10:25:09 Thursday, September 2, 2004

Apparatus priority response Yes

Number of People 3

Apparatus Use 1

Apparatus Action Taken 1 11 - Extinguish

Apparatus Type 11 - Engine

Personnel 1 17 - Franco, Joe J

 Position: LT.

Personnel 2 219 - Harn, John P

 Position: ENG

Personnel 3 216 - Pierson, Phil

 Position: MED

Apparatus - E72

Apparatus ID E72

Response Time 0:12:51

Apparatus Dispatch Date and Time 09:36:33 Thursday, September 2, 2004

En route to scene date and time 09:39:38 Thursday, September 2, 2004

Apparatus Arrival Date and Time 09:52:29 Thursday, September 2, 2004

Apparatus Clear Date and Time 10:30:53 Thursday, September 2, 2004

Apparatus priority response Yes

Apparatus Use 1

Apparatus Action Taken 1 92 - Standby

Apparatus Type 11 - Engine

Apparatus - AUI

Apparatus ID AUI

Apparatus Dispatch Date and Time 10:17:41 Thursday, September 2, 2004

En route to scene date and time 10:17:42 Thursday, September 2, 2004

Apparatus Clear Date and Time 10:43:17 Thursday, September 2, 2004

Apparatus priority response Yes

Apparatus cancelled after dispatch Yes

Apparatus Use 1

Apparatus Action Taken 1 93 - Cancelled en route

Apparatus Type 61 - Breathing apparatus support

Incident Report

Bellevue Fire Department

2004-0011367-000

Apparatus - E6

| | |
|----------------------------------|---------------------------------------|
| Apparatus ID | E6 |
| Response Time | 0:08:42 |
| Apparatus Dispatch Date and Time | 09:36:33 Thursday, September 2, 2004 |
| En route to scene date and time | 09:38:22 Thursday, September 2, 2004 |
| Apparatus Arrival Date and Time | 09:47:04 Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 10:52:38 Thursday, September 2, 2004 |
| Apparatus priority response | Yes |
| Number of People | 3 |
| Apparatus Use | 1 |
| Apparatus Action Taken 1 | 11 - Extinguish |
| Apparatus Type | 11 - Engine |
| Personnel 1 | 136 - Baker, Bruce S Position: ENG |
| Personnel 2 | 156 - Crueger, Bob K Position: FF |
| Personnel 3 | 231 - Keenan, Eric Position: LT. |

Apparatus - A3

| | |
|------------------------------------|--|
| Apparatus ID | A3 |
| Response Time | 0:11:46 |
| Apparatus Dispatch Date and Time | 09:43:35 Thursday, September 2, 2004 |
| En route to scene date and time | 09:43:35 Thursday, September 2, 2004 |
| Apparatus Arrival Date and Time | 09:55:21 Thursday, September 2, 2004 |
| En route to facility date and time | 10:05:49 Thursday, September 2, 2004 |
| Arrive facility date and time | 10:13:55 Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 10:57:09 Thursday, September 2, 2004 |
| Apparatus priority response | Yes |
| Number of People | 2 |
| Apparatus Use | 2 |
| Apparatus Action Taken 1 | 34 - Transport person |
| Apparatus Type | 75 - BLS unit |
| Personnel 1 | 318 - Symons, Scott Position: FF |
| Personnel 2 | 47 - Lindenmayer, Larry L. Position: FF |

Apparatus - MSO5

| | |
|----------------------------------|--------------------------------------|
| Apparatus ID | MSO5 |
| Response Time | 0:04:36 |
| Apparatus Dispatch Date and Time | 09:30:38 Thursday, September 2, 2004 |
| En route to scene date and time | 09:33:26 Thursday, September 2, 2004 |
| Apparatus Arrival Date and Time | 09:38:02 Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 11:11:22 Thursday, September 2, 2004 |
| Apparatus priority response | Yes |
| Number of People | 1 |
| Apparatus Use | 1 |
| Apparatus Action Taken 1 | 81 - Incident command |

Incident Report

Bellevue Fire Department

2004-0011367-000

Apparatus - MSO5

Apparatus Type 701 - Medical Services Officer
 Personnel 1 82 - Davison, Paul
 Position: LT. MSO

Apparatus - M2

Apparatus ID M2
 Response Time 0:02:54
 Apparatus Dispatch Date and Time 09:33:35 Thursday, September 2, 2004
 En route to scene date and time 09:33:36 Thursday, September 2, 2004
 Apparatus Arrival Date and Time 09:36:30 Thursday, September 2, 2004
 Apparatus Clear Date and Time 11:12:57 Thursday, September 2, 2004
 Apparatus priority response Yes
 Number of People 2
 Apparatus Use 2
 Apparatus Action Taken 1 33 - Provide advanced life support (ALS)
 Apparatus Type 76 - ALS unit
 Personnel 1 254 - Nipert, Patrick
 Position: MED
 Personnel Action Taken 1: 33 - Provide advanced life support (ALS)
 Personnel 2 285 - Tetzlaff, John G
 Position: MED

Apparatus - E4

Apparatus ID E4
 Response Time 0:07:40
 Apparatus Dispatch Date and Time 09:30:38 Thursday, September 2, 2004
 En route to scene date and time 09:32:37 Thursday, September 2, 2004
 Apparatus Arrival Date and Time 09:40:17 Thursday, September 2, 2004
 Apparatus Clear Date and Time 11:41:36 Thursday, September 2, 2004
 Apparatus priority response Yes
 Number of People 3
 Apparatus Use 1
 Apparatus Action Taken 1 11 - Extinguish
 Apparatus Type 11 - Engine
 Personnel 1 345 - Dodson, Anthony R
 Position: FF
 Personnel 2 210 - Metter, Todd W
 Position: ENG
 Personnel 3 276 - Gibson, David
 Position: FF

Apparatus - BE150

Apparatus ID BE150
 Response Time 0:18:09
 Apparatus Dispatch Date and Time 10:19:31 Thursday, September 2, 2004
 En route to scene date and time 10:19:32 Thursday, September 2, 2004
 Apparatus Arrival Date and Time 10:37:41 Thursday, September 2, 2004
 Apparatus Clear Date and Time 12:20:55 Thursday, September 2, 2004

Incident Report

Bellevue Fire Department

2004-0011367-000

Apparatus - BE150

Number of People 1
 Apparatus Use 1
 Apparatus Action Taken 1 70 - Assistance, other
 Apparatus Type 99 - Privately owned vehicle
 Personnel 1 357 - Ryan, Michael R
 Position: CHAPLAIN

Apparatus - BE151

Apparatus ID BE151
 Apparatus Dispatch Date and Time 10:17:08 Thursday, September 2, 2004
 En route to scene date and time 10:17:09 Thursday, September 2, 2004
 Apparatus Arrival Date and Time 10:17:09 Thursday, September 2, 2004
 Apparatus Clear Date and Time 12:20:56 Thursday, September 2, 2004
 Number of People 1
 Apparatus Use 1
 Apparatus Action Taken 1 70 - Assistance, other
 Apparatus Type 99 - Privately owned vehicle
 Personnel 1 356 - Folmar, Allan C
 Position: CHAPLAIN

Apparatus - LF7

Apparatus ID LF7
 Response Time 0:09:14
 Apparatus Dispatch Date and Time 09:38:10 Thursday, September 2, 2004
 En route to scene date and time 09:38:10 Thursday, September 2, 2004
 Apparatus Arrival Date and Time 09:47:24 Thursday, September 2, 2004
 Apparatus Clear Date and Time 12:24:28 Thursday, September 2, 2004
 Apparatus priority response Yes
 Number of People 5
 Apparatus Use 1
 Apparatus Action Taken 1 21 - Search
 Apparatus Type 121 - Light Force
 Personnel 1 172 - Halbert, Doug
 Position: FF
 Personnel 2 72 - Larson, Bill A
 Position: CAPT
 Personnel 3 104 - McLaughlin, Doug
 Position: FF
 Personnel 4 271 - Pancierzewski, Cindy G
 Position: FF
 Personnel 5 275 - Burns, Tobias J
 Position: FF

Apparatus - E2

Apparatus ID E2
 Response Time 0:06:08
 Apparatus Dispatch Date and Time 09:30:38 Thursday, September 2, 2004
 En route to scene date and time 09:33:59 Thursday, September 2, 2004

Incident Report

Bellevue Fire Department

2004-0011367-000

Apparatus - E2

| | | |
|---------------------------------|---|-----------------------------|
| Apparatus Arrival Date and Time | 09:40:07 | Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 12:26:19 | Thursday, September 2, 2004 |
| Apparatus priority response | Yes | |
| Number of People | 3 | |
| Apparatus Use | 1 | |
| Apparatus Action Taken 1 | 11 - Extinguish | |
| Apparatus Type | 11 - Engine | |
| Personnel 1 | 332 - Ferguson, Camari J | |
| | Position: FF | |
| Personnel 2 | Personnel Action Taken 1: 11 - Extinguish | |
| | 53 - Hatch, James G | |
| | Position: LT. | |
| Personnel 3 | 84 - Moreno, Mario | |
| | Position: ENG | |

Apparatus - BE120

| | | |
|----------------------------------|--------------------------|-----------------------------|
| Apparatus ID | BE120 | |
| Response Time | 0:00:02 | |
| Apparatus Dispatch Date and Time | 11:26:29 | Thursday, September 2, 2004 |
| En route to scene date and time | 11:26:30 | Thursday, September 2, 2004 |
| Apparatus Arrival Date and Time | 11:26:32 | Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 12:27:43 | Thursday, September 2, 2004 |
| Apparatus priority response | Yes | |
| Number of People | 1 | |
| Apparatus Use | 1 | |
| Apparatus Action Taken 1 | 81 - Incident command | |
| Apparatus Type | 927 - Training Commander | |
| Personnel 1 | 76 - Merritt, Warren A | |
| | Position: CMDR TD | |

Apparatus - B1

| | | |
|----------------------------------|--------------------------|-----------------------------|
| Apparatus ID | B1 | |
| Response Time | 0:08:16 | |
| Apparatus Dispatch Date and Time | 09:30:38 | Thursday, September 2, 2004 |
| En route to scene date and time | 09:32:52 | Thursday, September 2, 2004 |
| Apparatus Arrival Date and Time | 09:41:08 | Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 13:03:00 | Thursday, September 2, 2004 |
| Apparatus priority response | Yes | |
| Number of People | 2 | |
| Apparatus Use | 1 | |
| Apparatus Action Taken 1 | 81 - Incident command | |
| Apparatus Type | 91 - Mobile command post | |
| Personnel 1 | 238 - Bailey, Ken | |
| | Position: FF | |
| Personnel 2 | 87 - Daily, Mike P | |
| | Position: BC | |

Apparatus - BE121

Incident Report

Bellevue Fire Department

2004-0011367-000

Apparatus - BE121

Apparatus ID BE121
 Response Time 0:00:01
 Apparatus Dispatch Date and Time 10:29:17 Thursday, September 2, 2004
 En route to scene date and time 10:29:17 Thursday, September 2, 2004
 Apparatus Arrival Date and Time 10:29:18 Thursday, September 2, 2004
 Apparatus Clear Date and Time 13:10:35 Thursday, September 2, 2004
 Apparatus priority response Yes
 Number of People 1
 Apparatus Use 1
 Apparatus Action Taken 1 92 - Standby
 Apparatus Type 928 - Training Officer
 Personnel 1 221 - Kemp, Laura M
 Position: T.O.

Apparatus - LF3

Apparatus ID LF3
 Response Time 0:06:28
 Apparatus Dispatch Date and Time 09:30:38 Thursday, September 2, 2004
 En route to scene date and time 09:33:08 Thursday, September 2, 2004
 Apparatus Arrival Date and Time 09:39:36 Thursday, September 2, 2004
 Apparatus Clear Date and Time 15:34:48 Thursday, September 2, 2004
 Apparatus priority response Yes
 Number of People 4
 Apparatus Use 1
 Apparatus Action Taken 1 11 - Extinguish
 Apparatus Action Taken 2 12 - Salvage & overhaul
 Apparatus Action Taken 3 58 - Operate apparatus or vehicle
 Apparatus Type 121 - Light Force
 Personnel 1 248 - McManis, Tim
 Position: FF
 Personnel Action Taken 1: 11 - Extinguish
 Personnel 2 Personnel Action Taken 2: 12 - Salvage & overhaul
 299 - Guitron, Kevin A
 Position: FF
 Personnel Action Taken 1: 11 - Extinguish
 Personnel Action Taken 2: 12 - Salvage & overhaul
 Personnel 3 255 - Spivey, Del
 Position: FF
 Personnel Action Taken 1: 11 - Extinguish
 Personnel Action Taken 2: 12 - Salvage & overhaul
 Personnel 4 154 - Wentland, Bob D
 Position: ENG
 Personnel Action Taken 1: 58 - Operate apparatus or vehicle
 Personnel Action Taken 2: 12 - Salvage & overhaul

Apparatus - BE134

Apparatus ID BE134
 Response Time 0:12:48

Incident Report

Bellevue Fire Department

2004-0011367-000

Apparatus - BE134

| | | |
|----------------------------------|-------------------------------|-----------------------------|
| Apparatus Dispatch Date and Time | 10:03:28 | Thursday, September 2, 2004 |
| En route to scene date and time | 10:03:29 | Thursday, September 2, 2004 |
| Apparatus Arrival Date and Time | 10:16:17 | Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 17:28:25 | Thursday, September 2, 2004 |
| Number of People | 1 | |
| Apparatus Use | 0 | |
| Apparatus Action Taken 1 | 86 - Investigate | |
| Apparatus Type | 922 - Fire Prevention Officer | |
| Personnel 1 | 241 - Gerard, Scott E | |
| | Position: INSP | |

Apparatus - BE138

| | | |
|----------------------------------|-------------------------------|-----------------------------|
| Apparatus ID | BE138 | |
| Response Time | 0:53:25 | |
| Apparatus Dispatch Date and Time | 10:03:34 | Thursday, September 2, 2004 |
| En route to scene date and time | 10:03:35 | Thursday, September 2, 2004 |
| Apparatus Arrival Date and Time | 10:57:00 | Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 20:23:04 | Thursday, September 2, 2004 |
| Number of People | 1 | |
| Apparatus Use | 0 | |
| Apparatus Action Taken 1 | 86 - Investigate | |
| Apparatus Type | 922 - Fire Prevention Officer | |
| Personnel 1 | 296 - Erb, Ted S | |
| | Position: INSP | |

Apparatus - BE143

| | | |
|----------------------------------|--|-----------------------------|
| Apparatus ID | BE143 | |
| Response Time | 0:36:25 | |
| Apparatus Dispatch Date and Time | 10:03:38 | Thursday, September 2, 2004 |
| En route to scene date and time | 10:03:38 | Thursday, September 2, 2004 |
| Apparatus Arrival Date and Time | 10:40:03 | Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 20:23:04 | Thursday, September 2, 2004 |
| Number of People | 1 | |
| Apparatus Use | 0 | |
| Apparatus Action Taken 1 | 86 - Investigate | |
| Apparatus Type | 922 - Fire Prevention Officer | |
| Personnel 1 | 308 - Altenburg, Dwight | |
| | Position: INSP | |
| | Personnel Action Taken 1: 86 - Investigate | |

Apparatus - E8A

| | | |
|----------------------------------|----------|-----------------------------|
| Apparatus ID | E8A | |
| Response Time | 0:08:02 | |
| Apparatus Dispatch Date and Time | 11:47:44 | Thursday, September 2, 2004 |
| En route to scene date and time | 11:49:46 | Thursday, September 2, 2004 |
| Apparatus Arrival Date and Time | 11:57:48 | Thursday, September 2, 2004 |
| Apparatus Clear Date and Time | 20:23:04 | Thursday, September 2, 2004 |
| Apparatus priority response | Yes | |

Incident Report

Bellevue Fire Department

2004-0011367-000

| Apparatus - E8A | |
|--------------------------|--|
| Number of People | 3 |
| Apparatus Use | 1 |
| Apparatus Action Taken 1 | 92 - Standby |
| Apparatus Type | 11 - Engine |
| Personnel 1 | 257 - Evans, William R Position: FF |
| Personnel 2 | 203 - Ledbetter, Melissa R Position: FF |
| Personnel 3 | 92 - Thomas, Steven P Position: CAPT |

| Authority | |
|-------------------|---|
| Reported By | 312 - Gillmore, Kieron L 07:17:05 Friday, September 3, 2004 |
| Officer In Charge | 312 - Gillmore, Kieron L 07:17:08 Friday, September 3, 2004 |
| Reviewer | 312 - Gillmore, Kieron L 09:42:42 Wednesday, September 8, 2004 |

| Narratives | |
|-------------------|---|
| Narrative Name | LF3 ops & observatio |
| Narrative Type | Company |
| Narrative Date | 18:44:32 Thursday, September 2, 2004 |
| Author | 255 - Spivey, Del |
| Author Rank | AL |
| Author Assignment | 1 |
| Narrative Text | LF 3 was dispatched to a full response of an explosion with fire. Enroute to the scene we could see a smoke column from over 30 blocks away. Upon LF3's arrival the structure was full involved with extension to the Side "C" fence. There was a power line down. E2 was on scene with a 2 1/2" line flowing and a supply in process of being established. M2 was on scene with a patient and MSO5 was the incident commander. LF3 was given the order to set up a ladder pipe operation and also to pull an exposuer line to the Side "B" and Side "C" region of the exterior of the building. After fire knock down LF3 assisted with salvage and overhaul along with hot spot extinguishment. |
| Narrative Name | E-2 |
| Narrative Type | Incident |
| Narrative Date | 22:24:58 Thursday, September 2, 2004 |
| Author | 53 - Hatch, James G |
| Author Rank | LT. |
| Author Assignment | 1 |
| Narrative Text | E-2 SECURED A HYDRANT AND LAYED FORWARD...FIREFIGHTER FERGUSON 2 1/2 ATTACK LINE SIDE A ...LT. HATCH 2 1/2 ATTACK LINE TO SIDE D...FIREFIGHTER FERGUSON PUMPER OPERATOR E-2... ENGINEER / FIREFIGHTER MORENO |

End of Report