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NEVADA HIGHWAY PATROL L-2003-010022-I ACCIDENT SUPPLEMENT FOR HQ USE ONLY DIAGRAM TROOPER D. Reimer, #386 / D. Solow, #310 , Date/Time 11 / 01 / 03 , 0200 Hours 0 20' 40 Diagram drawn to scale Scale used: 1" = 40' Measurements taken by SOKKIA Set 6F (serial #023802) Diagram drawn by Trp. D. Reimer, #386 US 95 25 Jersey barrier Tire marks (V-1) Paved shoulders Gouges and scratches (V-1) 强 Paved shoulders Overhead sign SOKKIA reference marks SOKKIA Set 61 Fluid runoff (serfal #923802) (V-1) US 95/Rainbow Blvd. Offramp (Ramp #1) Original position of wood posts Original position of wood posts Damaged portion of guardrail sey barrier

REPORT IS: Continuation

TO: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

SUPPORTING FACTS:

DISPATCH AND ARRIVAL

On Friday, October 31st, 2003, at 2338 hours, Nevada Highway Patrol (NHP) dispatch was advised, by telephone, of a vehicle crash on United States Highway 95 (US 95), at the northbound (n/b) off ramp for Rainbow Blvd. NHP dispatch notified Trooper (Trp.) J. Johansson, #547 at 2339 hours. Trp. Johansson arrived on scene at 2348 hours. Sergeant (Sgt) G. Roehm, #207 was advised at 2341 hours and arrived on scene at 2349 hours. Lieutenant (Lt.) S. Harney, #085 arrived on scene at 0002 hours (11/01/03) and requested the NHP Crash Investigation Detail (CID) at 0020 hours. Sgt T. Jackson, #272 (CID Supervisor) notified Trp. D. Solow, #310 and I at our respective residences and requested us to respond. I arrived on scene at 0103 hours. Trp. Solow

WEATHER

Reading date:

Reading time:

Skies:

Visibility:

Temperature:

Barometer:

Wind Velocity:

Humidity:

Sunset:

Sunrise:

10/31/03......10/31/03

2256 hours......2356 hours

Partly cloudy.....Partly Cloudy

10 miles......10 miles

52 degrees Fahrenheit......52 degrees Fahrenheit

29.87 inches......29.87 inches

Variable @ 3 mph.....South @ 9 mph 39%......38%

1646 hours (10/31/03)

0603 hours (11/01/03)

The weather information was obtained from the National Weather Service Reading Station located at McCarran International Airport, which is approximately eight miles southeast of the collision scene. The weather conditions obtained appeared to be similar

ARRESTING/REPORTING OFFICER:

Treoper D. Reimer

NHP FORM 4 (REV. 09-94)

I.D. NO .: #386

DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

REPORT IS: Continuation

To: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

ROADWAY

United States Highway 95 (US 95), in the area of the crash, was a controlled access, north/south highway constructed of asphalt. Although US 95 is designated as a north/south highway, it runs east/west prior to area of the crash, and then curves northward in the area of the crash. There were two n/b travel lanes, and one n/b exit lane that became the n/b off-ramp to Rainbow Boulevard. Prior to the off-ramp, the west paved shoulder was approximately nine feet in width and was separated from the travel lanes by a reflective, painted, yellow, solid line. The #1 n/b travel lane was approximately twelve feet in width and was separated from the #2 n/b travel lane by a reflective, painted, white, broken line. The #2 n/b travel lane was approximately eleven feet in width and was separated from the n/b exit lane by a reflective, painted, white, solid line. The n/b exit lane was approximately eleven feet in width and was separated from the east paved shoulder by a reflective, painted, white, solid line. The east paved shoulder was approximately four feet in width and was bordered on the east by an improved dirt shoulder.

At the point where the off-ramp separates from the n/b travel lanes, or physical gore area, the west paved shoulder was approximately ten feet in width and was separated from the travel lanes by a reflective, painted, yellow, solid line. The #1 travel lane was approximately twelve feet in width and was separated from the #2 travel lane by a reflective, painted, white, broken line. The #2 travel lane was approximately twelve feet in width and was separated from the east paved shoulder by a reflective, painted, white, solid line. The east paved shoulder, at the physical gore area, was approximately twenty-seven feet in width and separated from the east paved shoulder by a reflective, painted, yellow, solid line. The exit lane was approximately eleven feet in width and was separated from the east paved shoulder by a reflective, painted, white, solid line. The east paved shoulder was approximately twelve feet in width and was separated from the east paved shoulder by a reflective, painted, white, solid line. The east paved shoulder was approximately twelve feet in width and was bordered on the east by an improved desert area.

US 95, north of the off-ramp, has two n/b travel lanes and paved shoulders on each side. The west paved shoulder was approximately nine feet in width and was separated from the travel lanes by a reflective, painted, yellow, solid line. The #1 travel lane was approximately fourteen feet in width and was separated from the #2 travel lane by a reflective, painted, white, broken line. The #2 travel lane was approximately twelve feet in width and was separated from the east paved shoulder by a reflective, painted, white, solid line. The east paved shoulder was approximately nineteen feet in width and was bordered on the east by an improved dirt shoulder. All lines were clearly marked and visible.

TRAFFIC CONTROL / SPECIAL HIGHWAY CONDITIONS / VISUAL OBSTRUCTIONS

The posted speed limit on US 95, in the area of the crash, was 60 miles per hour (mph) for northbound traffic. South of the n/b Rainbow Blvd. off ramp, there was an advisory sign, advising 25 mph on the off ramp. South of the 25 mph advisory sign, there was another advisory sign advising 25 mph, and the possibility of trucks overturning if that speed is exceeded. There were no special highway conditions or visual obstructions observed at the scene.

ARRESTING/REPORTING OFFICER:

Trooper D. Reimer

I.D. NO.; #386

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LIGHTING

This collision occurred during nighttime hours. There were light poles located at the intersection of the n/b Rainbow Blvd. off ramp / Rainbow Blvd., which was approximately 250' east of the crash scene. There was one high mast lighting pole located in the desert area, east of crash scene. There were no other lights in the area except ambient lighting which may have been present from passing vehicles.

SCENE

Note: Upon my arrival to the scene, there were numerous firefighters walking around the crash scene and exit lane. All of the involved vehicle occupants had already been transported from the scene by other Las Vegas Fire and Rescue crews that had arrived immediately after the crash. There were also several Las Vegas Fire and Rescue vehicles parked on the exit lane and around the general area of the scene. For practical reasons, I will only describe vehicles that were visible along the path of the involved vehicle and had a role in the investigation or scene cleanup.

As I approached from the scene from the south, I saw orange construction cones that began near the right shoulder and continued n/b, angling across the exit lane to the solid white line separating the #2 n/b travel lane from the exit lane. This cone pattern followed along the solid white line throughout the entire crash scene, keeping vehicles from traveling in the exit lane. North of the beginning of this cone pattern, I saw a Nevada Department of Transportation (NDOT) "cushion" truck parked in the exit lane with its flashing yellow lights activated. North of this, I saw an NHP patrol vehicle parked in the exit lane with its emergency lights activated. North of this, I saw a tire mark, that began near the left edge of the exit lane, that continued in a northerly direction. North of this and parallel to this mark, I saw another tire mark that began on the right side of the exit lane, which began to curve toward the right or east. These two tire marks ran parallel to each other continuing in a northerly direction for a short distance before the second tire mark ended. As I continued north, I saw three additional tire marks on the exit lane, that arced in a northeasterly direction along with the original tire mark. At this point, the exit lane was separated from the n/b lanes and became the n/b Rainbow Blvd off ramp. Northeast of this point, two tire marks continued arcing in a northeasterly direction, ending near the left side of the off ramp. North of these tire marks, there were several gouges and scratches on the left side of the off ramp lane and left paved shoulder. The gouges and scratches continued in a northeasterly direction for a short distance before stopping. West of these gouges and scratches, on the left (west) dirt shoulder, there were five impressions where wooden posts had been attached to a steel guardrail. One gouge in particular, continued in a northeasterly direction and ended at the rear of a red Las Vegas Fire and Rescue fire engine (Engine #6), hereinafter referred to as V-1. V-1 was laying on its left side partially on the west paved shoulder and partially on the west dirt shoulder, facing northeast. There was a steel guardrail wrapped around the fire engine. East of V-1, there were several Las Vegas Fire and Rescue vehicles parked on the off ramp, facing V-1. Next to these vehicles, there were vehicles belonging to a company, H2O environmental, which was called to clean up the scene.

ARRESTING/REPORTING OFFICER: Trooper D. Reimer

NHP FORM 4 (REV. 09-94)

I.D. NO.: #386 DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

1 In

REPORT IS: Continuation

To: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

ROADWAY MARKS / DESCRIPTION OF EVIDENCE

Refer to NHP form 7, Accident Supplement Diagram.

PHOTOGRAPHS

Scene photographs were taken by Trp. Solow with a division issued Minolta Weathermatic Dual 35, 35mm camera. Trp. Solow used two rolls of 400 ISO Kodak Max, 24 exposure color film. Additional scene photographs were taken by Trp. White with a division issued Pentax IQ Zoom 105WR 35mm camera. Trp. White used one roll of 400 ISO Kodak Max, 24 exposure film. Trp. White took several supplemental photographs using a division issued Sony Cybershot DSC P-71 digital camera. I also took several supplemental photographs using a division issued Sony Cybershot DSC P-51 digital camera. I recorded the scene on videotape using a division issued Sony DCR-TRV38 digital video camera recording on a Sony digital video cassette.

MEASUREMENTS

Trp. Solow and I took measurements using a SOKKIA Set 6F (serial # 023802) and an SDR 33 data recorder. A division issued cloth tape was used during the reference measurement protocol.

ARRESTING/REPORTING OFFICER: Trooper D. Reimer

NHP FORM 4 (REV. 09-94)

I.D. NO.: #386 DATE AND TIME REPORT PREPARED: 11/13/03

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REPORT IS: Continuation

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VEHICLE DAMAGE INSPECTION

Vehicle 1 (V-1)

V-1 was a red, 2001, Pierce Fire Engine, bearing Nevada registration EX 40547 (Vehicle Identification Number 4P1CT02S51A001246). V-1 was registered to the City of Las Vegas at 500 N. Casino Center in Las Vegas, NV 89101 and was assigned to Las Vegas Fire and Rescue as unit #1486. Sgt J. Smith, #169 and Commercial Vehicle Safety Inspector (CVSI) F. Heimbach, #9158, conducted an initial vehicle inspection at the scene on 11/01/03. On 11/04/03, Trp. Cunag and I completed the vehicle inspection at the City of Las Vegas maintenance yard, at 3140 E. Bonanza in Las Vegas, NV 89101.

This vehicle was weighed by Ewing Bros. Towing following the collision. V-1 was put on Ewing Bros. trailer number 7A, which was towed by tractor number 7. The scale used was a J-scale-guaranteed weight, located at Morton's Flying J at 1000 E. Cheyenne Ave. in N. Las Vegas, NV 89030. The first weight was with V-1 loaded onto trailer #7A, for a combined gross weight of 88,040 pounds (ticket #18755). The second weight was without V-1 on trailer #7A, for a combined gross weight of 46,340 pounds (ticket #18760). Note: V-1 was fully loaded with approximately 500 gallons of water and approximately 50 gallons of foam at the time of the crash. The majority, if not all, of the water leaked out after the crash. The gross weight of V-1, without occupants or

On 10/23/02, the Las Vegas Fire and Rescue weighed Engine #1, which is exactly the same type of vehicle as V-1 and carries the same equipment as V-1. Engine #1 was weighed with a full load of water, foam and equipment. The scale used was a Certified Automated Truck (CAT) scale #398, located at Pilot Travel at I-15, exit 48 in N. Las Vegas, NV 89030. The combined gross weight was 47,640 lbs. It is unknown if there were any personnel on board during the weighing.

Exterior Inspection (see attached photo page)

Right side damage: The right side was undamaged.

Rear damage: The rear was undamaged.

Left side damage: The body (front cab & rear body) of V-1 was separated from its frame and sat higher on the left side. There were scratches, scrapes and small dents across the entire left side. The fore auxiliary oxygen bottle storage door was detached and missing.

Front damage: The left front was pushed inward and rearward. The left front of the bumper was twisted downward. The left side of the grill was pushed inward. The assembly housing the left emergency strobe lights was pushed inward on its right side. The siren, which is mounted on top of the bumper on the left side, was pushed toward the right.

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Roof damage: The front left corner of the cab's roof was pushed upward and rearward. No other damage was found on the roof.

Undercarriage: The undercarriage was undamaged.

Windows and windshield: The left half of the windshield was broken out and missing. The right half of the windshield had eccentric fractures across its entirety. The left front and left rear door windows were broken out. All other windows

Lighting (Headlamps, Tail Lamps, Emergency Lamps): The left front headlamp assembly was detached and missing. The left front emergency strobe lighting, located above the left front headlamp, was broken and missing. The emergency strobe light located aft of the left rear door, was broken and missing. The emergency strobe light located above the left rear axle was broken and missing. The tail lamps, rear directional and rear emergency lights were undamaged. The right side emergency lights were undamaged. The left third of the strobe light bar assembly, located on the top of the cab, was broken and missing.

Mirrors: V-1 was not equipped with a rearview mirror. The left side view mirror was crushed inward and the glass was missing. The right side mirror was undamaged.

Wheels, Tires and Brakes

The front tires on V-1 were Michelin X Radial XZY M+S regroovable tubeless tires mounted on factory steel wheels. The tire size was 425 / 65R22.5. The Department of Transportation number for the right front tire was A132 2SDX 4700. The Department of Transportation number for the left front tire was not found. These tires had a maximum load rating of 11,400 pounds at a maximum air pressure of 125 pounds per square inch (psi) cold. These tires were constructed with five plies of steel on the tread, and one ply of steel on the sidewall. The tread wear, temperature and traction ratings were not found. The tread depths, air pressure readings and any damage noted to the tires were as follows:

Right front

Inside: 11/32" Middle: 8/32" Outside: 9/32" PSI: 108 psi

There was no damage found on this tire and/or wheel.

Left front

Inside: 10/32" Middle: 9/32" Outside: 9/32" PSI: 115 psi

There were scuffs on the sidewall. There were 3 (of 10) lug nut caps missing.

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The inboard tire on the right rear of V-1 was a Firestone HP 3000 LP- Radial Regroovable Tubeless tire mounted on a factory steel wheel. The tire size was 315 / 80R22.5. No other information was obtained for this tire. The outboard tire on the right rear and both tires on the left rear of V-1 were Michelin X Pilot E XZA1 Tubeless Regroovable Radial tires. The left rear inboard tire was mounted on a factory aluminum wheel. Both outboard tires were mounted on factory steel wheels. The tire size was 315 / 80R22.5. The Department of Transportation number for these tires was not found. These tires had a maximum load rating of 8,270 pounds at a maximum air pressure of 130 psi cold. These tires were constructed with four plies of steel on the tread, and one ply of steel on the sidewall. The tread wear, traction and temperature ratings were not found. The tread depths, air pressure readings and any damage noted to the tires were as follows:

Right rear (inboard)

Inside: 9/32" Middle: 8/32" Outside: 11/32" PSI: 108 pounds

There was no damage found on this tire and/or wheel.

Right rear (outboard)

Inside: 9/32" Middle: 9/32" Outside: 9/32" PSI: 112 pounds

There was no damage found on this tire and/or wheel.

Left rear (inboard)

Inside: 5/32" Middle: 7/32" Outside: 9/32" PSI: 110 pounds

There was no damage was found on this tire and/or wheel.

Left rear (outboard)

Inside: 8/32" Middle: 7/32" Outside: 9/32" PSI: 120 pounds

There were scuffs on the outer sidewall.

The brakes were inspected at the scene by CVSI F. Heimbach and Sgt Smith. The results of their inspection were:

Brake measurements: #1 axle type T30 right- 1/2" left- 1/2"

#2 axle type T36 right- 1" left- 1 1/8"

Sgt Smith stated in writing that "No violations were noted with this inspection in regards to mechanical problems. The brakes were well adjusted. The brake pads looked almost new. There was no looseness to the steering column. Brake hoses were in good condition along with all wiring observed. The only damage observed to the vehicle, was the damage which occurred during the accident." See attached inspection report.

ARRESTING/REPORTING OFFICER: cooper D. Reimer

I.D. NO. #386

DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

REPORT IS: Continuation

To: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

Interior inspection

The odometer reading was digital and therefore unknown at the time of the crash. This vehicle was equipped with numerous electronics equipment that I was not familiar with, some of which was added on by the City of Las Vegas after delivery unable to determine what was on or off at the time of the crash.

Seat position: The left front (driver's) seat was a leather bucket seat. The left front seat's position in regards to its range of motion was unknown. The backrest was upright. The right front, and four rear seats were leather bucket seats with a specially designed backrest. The backrest was made with the center portion missing to allow for the storage of an oxygen bottle. This allowed a firefighter to sit and strap the oxygen bottle to his/her back. The oxygen bottle, in its mount, did not secure the firefighter to the seat. There were pads on either side of the backrest opening and two pads on top that make up the headrest. These five seats were in a fixed position and were not adjustable.

Accelerator / Brake Pedals: No damage was noted to the accelerator and brake pedals, however the floorboard was pushed upward and rearward to the pedals, making them immovable.

<u>Transmission</u>: This vehicle was equipped with an automatic transmission, with the gear selector located on the center console area, immediately to the right of the driver. The gear selector position, at the time of the crash, was unknown. The transmission was not inspected; however, there was no evidence to indicate any damage to the transmission prior to the collision.

Steering: No damage was noted to the steering column. The steering wheel was a two spoke steering wheel. The steering wheel was bent upward and towards the left.

Seatbelts / Child Restraints / Air Bags: All seating positions were equipped with manual three-point lap and shoulder restraints. The left front seatbelt was found in the unlatched, extended and locked position. All other seatbelts were found in the retracted and unlocked position. There were no child restraints in this vehicle. This vehicle was not equipped with supplemental driver and front passenger air bags.

ARRESTING/REPORTING OFFICER:

Trooper D. Reimer

F

NHP FORM 4 (REV. 09-94)

I.D. NO.: #386 DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

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REPORT IS: Continuation

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To: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

DRIVER AND PASSENGERS

The driver of V-1 was identified to me as .	
was transported to the Unit and medical Rescue where he was treated for injuries to his head, face a	car Center (UMC) Trauma Unit in Las Vegas, NV, by Las Vegas Fir
There were three passengers in V-1. The right front	passenger was identified as rescue, where he was treated for injuries to his head and neck. The
Rescue where he was treated for injuries to his face. The right	was transported to UMC Trauma by Las Vegas Fire 8 trear passenger was identified as Rescue where he was treated for injuries to his head and back.
	was treated for injuries to his head and back.

REPORT IS: Continuation

To: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

INVOLVED PERSONNEL

Nevada Highway Patrol

Trooper D. Reimer, #386 (Primary investigator)

Major P. Tilt, #095 (Deputy Chief)

Lieutenant S. Harney, #085 (Scene commander)

Sergeant G. Roehm, #207 (Scene supervisor)

Sergeant J. Smith, #169 (Commercial vehicle inspection supervisor)

Trooper D. Solow, #310 (Assistant inv estigator)

Trooper J. Johansson, #547 (Initial responder / Traf fic control)

Trooper L. Hixson, #452 (Public information officer)

Trooper J. Hoskins, #195 (Obtain information at UMC)

Trooper J. Snow, #198 (Assisted in speed analy sis measurements)

Trooper H. Shook, #494 (Traffic control)

Trooper C. White, #542 (Traffic control)

Trooper J. Howell, #567 (Traffic control)

Trooper S. Haggstrom, #582 (Traffic control)

CVSI F. Heimbach, #158 (Commercial vehicle inspection)

Las Vegas Fire & Rescue

Battalion Chief #10

- D. Parker (Battalion Chief)
- C. Henrie (Captain Aide)

Battalion Chief #4

- C. Pulsipher (Battalion Chief)
- B. Brown (Captain Aide)

Battalion Chief (Support Services)

- M. Spurling (Deputy Chief)
- B. Donoho (Crisis Intervention Administrator)

ARRESTING/REPORTING OFFICER: Trooper D. Reimer

I.D. NO.: #386 DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

/1 Jun

REPORT IS: Continuation

TO: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

Engine #2

- M. Fleischmann (Captain)
- B. Claessens (Engineer)
- W. Grass (Paramedic)
- S. Carney (Firefighter)

Rescue #2

- F. Perez (Paramedic)
- C. Racine (Paramedic)
- D. Wilder (Firefighter)
- S. Choe (Firefighter)

Rescue #6 (First on scene)

- D. Smith (Paramedic)
- R. Tashjian (Firefighter)

Truck #6 (First on scene)

- J. McAllister (Captain)
- B. Gray (Captain)
- J. Wood (Engineer)
- R. Graham (Firefighter)
- J. Halverson (Firefighter)

Engine #42

- B. McGinty (Captain)
- T. Thomas (Engineer)
- B. Alexis (Paramedic)
- R. Flood (Firefighter)

Rescue #44

- R. Diamond (Paramedic)
- C. Raban (Firefighter)

ARRESTING/REPORTING OFFICER:

Trooper D. Reimer

I.D. NO.: #386

DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

REPORT IS: Continuation

To: Crash

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CITATION NUMBER: None

OTHER NUMBER: 031031-1143

Engine #44

- C. Rizzo (Captain)
- A. Hurtado (Captain)
- M. Davis (Engineer)
- D. Osborn Jr. (Paramedic)
- J. Thom (Firefighter)

Heavy Rescue #44

- G. French (Captain)
- R. Perry (Engineer)
- J. Flowers (Firefighter)
- I. Pearson (Firefighter)
- J. Kelley (Firefighter)

Other Involved Personnel

Ewing Bros Towing

H2O Environmental

Nevada Department of Transportation (NDOT)

ARRESTING/REPORTING OFFICER:

Trooper D. Reimer

NHP FORM 4 (REV 09-94)

I.D. NO .: #386

DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

REPORT IS: Continuation

TO: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

STATEMENTS

It should be noted that the following statements were transcribed without corrections to grammar and/or spelling so as to not change the content or meaning of the statement.



was a witness to this crash and provided a written statement at the scene. He stated "I WAS DRIVING SOUTH BOUND ON U.S. 95 APPROACHING THE RAINBOW CURVE. I SAW A FIRE ENGINE DRIVING NORTH ON U.S. 95 TAKING THE RAINBOW BLVD EXIT. THE ENGIN HAD RED AND BLUE LIGHTS ACTIVATED. I WAS TOO FAR AWAY TO KNOW IF SIREN WAS ON. I THEN SAW THE FIRE ENGINE TIP ONTO ITS LEFT SIDE WITH A LARGE CLOUD OF SMOKE COMING UP. I THEN WENT TO NEXT EXIT, JONES AND TURNED AROUND. I THEN RETURNED TO RAINBOW EXIT WHERE LAS VEGAS FIRE DEPARTMENT FIRE ENGINE 6 WAS ON ITS LEFT SIDE."



was a witness to this crash and provided a written statement at the scene. He stated "ON 10 31 03 AT APPROXIMATELY 2339 HRS I OBSERVED ENGINE 6 RUNNING CODE 3 NB US 95 AT RAINBOW CURVE. FROM MY OBSERVATIONS NB TRAFFIC WAS FAILING TO YIELD TO ENGINE 6 WHILE RUNNING CODE 3. IT ALSO APPEARED THAT ENGINE 6 WAS APPROACHING THE CURVE AT A HIGH RATE OF SPEED."



was the Engineer on Las Vegas Fire & Rescue Truck #6 and arrived at the scene shortly afterward. He stated "WHILE RESPONDING TO A CALL AT SILVERSTREAM T6 CAME UPON E6 ON ITS SIDE ON THE RAINBOW OFFRAMP."

ARRESTING/REPORTING OFFICER:

Trooper D. Reimer

NHP FORM 4 (REV. 09-94)

I.D. NO.: #386

DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

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REPORT IS: Continuation

To: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143



was a witness to this crash and provided a written statement at the scene. She stated "I was driving 95 N and was about 50-75 ft. behind the fire truck. It turned on its emergency lights and proceeded to exit at Rainbow. As the truck was exiting it was traveling at a high speed. It began to go on to 2 wheels and f lipped."



was a witness to this crash and provided a written statement at the scene. He stated "Sitting at turn signal to enter US 95 North Bound, Glanced left to see Firetruck attemt to make turn of the Highway and the truck went up on on side and crash through guard rail."

REPORT IS: Continuation

TO: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

BACKGROUND INVESTIGATION

On 11/11/03, I contacted three of V-1's four occupants by telephone. I first contacted me that he was in the right rear seating position when this crash occurred. He said he was not wearing his seatbelt and was standing up, adjusting his gear when the crash happened. I ask ed him if he would tell me who else was in V-1. He said was the driver, was sitting in the right front seat, and was sitting in the left rear position. I then contacted Firefighter who told me that he was in the left rear seating position when this crash occurred. He said he was not wearing his seatbelt at the time of the crash. He said he didn't know if anyone else was wearing a seatbelt. I asked him who was also in V-1 at the time of the crash. He said he didn't know if anyone else was wearing in the right front seat and was in the right rear seat. I then talked to Engineer who told me that he was the driver of V-1 when this crash took place. He said he was driving when the crash occurred. He said he didn't know exactly. He did say that the vehicle was in "Drive" when they began to exit. He said he then manually downshifted two positions into "3rth" as V-1 entered the curve. He told me that he had been an engineer for eleven months (since 12/02) and had been an engineer at station #6 f or ten months. On 11/14/03, I contacted and asked him some additional questions regarding his actions during the day prior to the crash. He told me that he began his shift on 10/31/03 at approximately 0730 hours. As part of his routine when initiating a shift, he inspected his vehicle (Engine #6) using a standardized checklist. He said he finished his inspection between 0815 and 0830 hours. He said he took a nap for approximately one hour sometime during the day when he sat down to watch television. He said he was getting ready to go to bed when the fire response call came at approximately 2330 hours.
D-1 had not been subject to any previous driver's license withdrawals or attended any and the other on 06/05/90 at the location of Rancho & Meade. It was unknown if D-1 was determined to be the at-fault driver in these two crashes.

ARRESTING/REPORTING OFFICER: Trooper D. Reimer

I.D. NO.: #386 DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

NHP FORM 4 (REV. 09-94)

REPORT IS: Continuation

TO: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

SPEED ANALYSIS

In order to calculate V-1's speed, I had to gather various measurements regarding V-1's dimensions and weights. On 11/26/03, Sgt Smith and Trp. J. Snow, #198 assisted me with obtaining the needed measurements. We used Las Vegas Fire and Rescue Engine #1 (unit #1475), which carries the same equipment as V-1, and is the same make and model as V-1. This inspection was done at the Las Vegas City Yard, located at 3140 E. Bonanza in Las Vegas, NV 89101. The equipment used to obtain measurements were a 35' steel measuring tape and a pair of Haenni Static WL 101 portable vehicle weight scales.

The instructions to get this information was obtained from Northwestern University's Traffic Accident Manual (volume 2), topic #872. I also referred to an international publication entitled, Accident Reconstruction Journal (volume 10, no. 1 {p.10 & 60}). The following formula's were used:

1) Radius	of a	curve

$$\frac{C^2}{8mo} + \frac{mo}{2}$$

2) Lateral friction

$$f = T/2h$$

3) Critical speed to rollover

$$S = \sqrt{15(R)(f)}$$

Where:

W - total weight* (47,250 lbs)

T - outside tire sidewall width* (99 inches)

C - chord a (217 feet)

S - speed (greater than 46.4 mph)

f - lateral friction (.90 - .62)

R - radius a (231.5 feet)

mo - middle ordinate a (27 feet)

h - height of C.G. (55" - 80")

^{* -} indicates this measurement was found using tape measure or weight scale on 11/26/03.

[&]quot; - indicates this measurement was found using scene diagram (NHP form 7).

REPORT IS: Continuation

TO: Crash

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In order to find to find the radius of the curve of V-1's path of travel, I needed to find the "chord" and "middle ordinate". To do this, I had to measure a portion of V-1's tire marks, in a straight line, from one end to the other to come up with the "chord". I did this by measuring a portion of V-1's tire marks, on a scale diagram of a computer version of the NHP form 7. The length of the chord was 217 feet. To find the middle ordinate, I measured the distance from the center of the chord to the center of V-1's tire marks. The length of the middle ordinate was 27 feet. Replacing the variables with the values given above, I determined the radius (R) of ramp #1, in the area where V-1 traveled, to be 231.5 feet.

Next, I needed to calculate the lateral friction of V-1, which is the side to side friction between the road surface and a vehicle's tires. To do this, I needed to know the vertical height of V-1's center of gravity (C.G.). For this, I used a letter from Mr. Roger Lackore, who is the Director of Research & Development at Peirce Manufacturing, Ind. The letter was dated 11/07/03, and was sent to Chief Michael Spurling of Las Vegas Fire & Rescue. A copy of this letter was sent to me by Chief Spurling and stated: "The vertical center of gravity for this truck based on comparing the configuration to a similar apparatus of known C.G. is 65 inches above the roadway. This estimate is for the complete apparatus including the snozzle device and a full water tank. It does not include personnel, miscellaneous equipment, ground ladders or hose." This C.G. was determined without the amount of equipment that was on V-1 during the crash. The equipment on V-1 during the crash was loaded above the unladen C.G., therefore raising the actual C.G.. To account for this, I conducted calculations using a range of C.G. from 65 inches to 80 inches from the ground, in 5 inch increments. Using the results of the previous formula's, I calculated the critical speed to roll over. This equation represents the minimum speed required for V-1 to roll. Replacing the variables with the values given below, I determined the minimum speed for V-1 to roll over, on US95 / Rainbow Blvd. ramp #1, was at least 46.4 mph.

<u>C.G.</u>	Lateral friction	0.11
65"	.76	Critical Speed to Rollover
70"	-71	51.37 mph
75"		49.65 mph
80"	.66	47.87 mph
	.62	46.40 mph

REPORT IS: Continuation

TO: Crash

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

SUMMARY

On 10/31/03 at approximately 2337 hours, V-1, a red 2001 Pierce Fire Engine, being driven by John T. Delucchi (D-1), was traveling northbound on US 95 while responding to a call, with emergency lights activated. V-1 exited onto the US 95 / Rainbow Blvd. off ramp (Interchange Ramp #1), which has a tight curve to the right. V-1, traveling too fast for the curve, fell over onto its left side. V-1 then skidded, on its left side, into a steel guardrail located on the left side of the off ramp. V-1 came to rest on its left side, partially on the west paved shoulder of the off ramp, and partially on the west dirt shoulder of the off ramp.

RECOMMENDATIONS

The results of this investigation will be turned over to the Las Vegas City Attorney's office.

ARRESTING/REPORTING OFFICER: Trooper D. Reimer

NHP FORM 4 (REV. 09-94)

I.D. NO.: #386

DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

REPORT IS: Continuation

TO: Crash

NEVADA HIGHWAY PATROL

ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

V-1

Right side





Left side





ARRESTING/REPORTING OFFICER: Trooper D. Reimer NHP FORM 4 (REV. 09-94)

I.D. NO .: #386

DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

REPORT IS: Continuation

TO: Crash

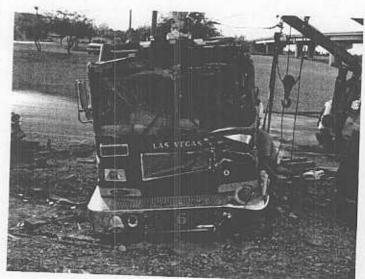
ACCIDENT NUMBER: L-2003-010022-I

CITATION NUMBER: None

OTHER NUMBER: 031031-1143

V-1

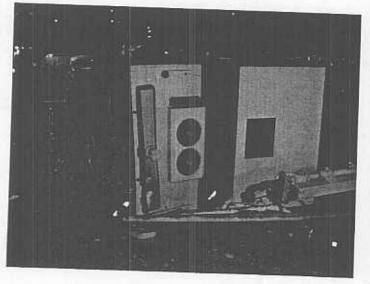
Front



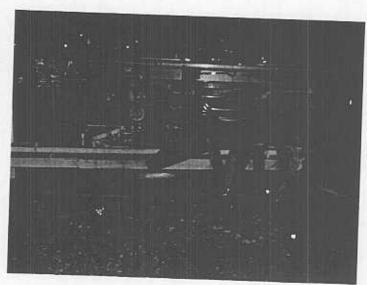
Rear



Top (front)



Top (rear)



ARRESTING/REPORTING OFFICER: Trooper D. Reimer

NHP FORM 4 (REV. 09-94)

I.D. NO.: #386

DATE AND TIME REPORT PREPARED: 11/13/03

APPROVED BY:

INFORMAL STATEMENT BY: □ Driver □ Officer From □ Passenger Other Department □ Witness □ Other	NEVADA	ACCIDENT NUMBER: CITATION
	HIGHWAY PATROL	NUMBER: OTHER
DATE: /0-3/-2003 TIME: 2340 DAM	M M PM	NUMBER:
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☐ Driver	nt NEVADA	ACCIDENT NUMBER:
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INFORMAL STATEMENT BY: □ Driver □ Officer From □ Passenger Other Department □ Witness □ Other	NEVADA	ACCIDENT NUMBER:
□ Witness □ Other	HIGHWAY PATROL	CITATION NUMBER:
DATE: 10/3/63 TIME: TO THE	FU	OTHER NUMBER:
RESIDENCE ADDRESS.	1 □ PM	
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VEHICLE LICENSE NUMBER: S	TATE:	
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ATURE OF PERSON WRITING STATEMEN		

INFORMAL STATEMENT BY: ☐ Driver ☐ Officer From ☐ Passenger Other Department Witness ☐ Other	NEVADA	ACCIDENT NUMBER: CITATION
11/1/2	HIGHWAY PATROL	NUMBER: OTHER
DATE: 12:30 XAM	FULL NA	NUMBER:
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INFORMAL STATEMENT BY: □ Driver □ Officer From □ Passenger Other Department	NIEWA DA	ACCIDENT NUMBER:
□ Witness □ Other	NEVADA HIGHWAY PATROL	CITATION NUMBER:
DATE: 10/5//03 TIME: 12:00 TA	FULL NAME:	OTHER NUMBER:
RESIDENCE ADDRES	M □ PM	STATE: ZIP CODE:
OCIAL SECURITY NUMBER:	DRIVER'S LIGHT	NV
EHICLE LICENSE MUMBER	STATE: Nu	STATE: NV
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ingray and	the truck we	nt ap an
on side and	crash through	L aread we'l
		July Var
ATURE OF PERSON WRITING STATEME		

Accident No. 42003-010032-I Citation No..... Other (specify) 031101-1143

NEVADA HIGHWAY PATROL

VEHICLE REPORT

Dr. No..... Date 01NOVO3

mpounded	Stored A	Recovered	

~	- ZVO V O
Approved	by X

	_ Protect of
Description of vehicle RED 01	PEIR
Vehicle identification number 4 P CT 2551 A 0 C	PEIR TR EX 40547 Make Model Lic. No. State and Year PEIR TR EX 40547 Lic. No. State and Year Speedometer reading DTGTTAX (CUX)
Legal owner	Speedometer reading DUSTIAL (COX)
Registered owner LAS V53AS FIRE & RESCUE	500 N. CASING COTNIGIZ LAS VOOAS IN 89101
Has legal owner been notified of action taken?	Address Address
Has registered owner been notified of action taken?	NHP Form 33 completed? NHP Form 33 completed?
If stolen or embezzled, has reporting agency been advised of	NHP Form 33 completed? NO
Circumstances surrounding impound, recovery and storage: LOST CONTIZOL OF THE ABOVE LISTED VCH. INVOLVED IN A POTSONAL TO	

VCN. INVOLVED IN A POTSSONAL IN	DRINGTE DELUCCHIS JOHN (DOJ) 12-02-58 VOTHICLE NOTE 4395 & RAIN BOW, JUST ACCIDENT (ROLLOVOTE).
Vehicle towed by CLOING GEDS.	
Vehicle towed from 4555 dizable	Date O(NOVO3 Time 0905

Vehicle towed from US95 FRAINBOW Vehicle stored or impounded at 1800 10 4 5 14 10 89030

Release conditions. HOLD FOIZ NHP COMMETECIAL INSPECTION

VEHICLE INVENTORY

Cushion (front)	Yes	No		Yes	No		
Cushion (rear)	X		Spotlight(s)	K	210		Condition
Rear view mirror	- X		Foglight(s)	-	1.0	L.F. tire	
	板	DC.	Bumper (front)	14	K	R.F. tire	DAMASSO TO CRASH
Side view mirror	X	1	Bumper (rear)	K		L.R. tire	45 4431
Cigar lighter	X		Motor	×		R.R. tire	
Radio	V			X		Spare tire	
Clock	X		Battery	X		Wheels	
Heater	×		Air conditioner	l× l		Fenders	
Keys	1	_	Hub caps	×			
Registration	X		Fender pants	2		Body, hood	
		X	Transmission	N N		Тор	
Vindshield wiper	X		Jack	1		Grill	
ist property, tools,				X		Upholstery	DAMESO IN CRESH

List property, tools, other items: (Complete NHP Form 35 if estimated value exceeds \$100.)

MESC. PAPORS, FIRE HOSES, HELMONS, LADOCKS, ASSOCIAD FARE FIGHTING GOLFAD MONT.

Signature of garage principal or agent storing vehicle