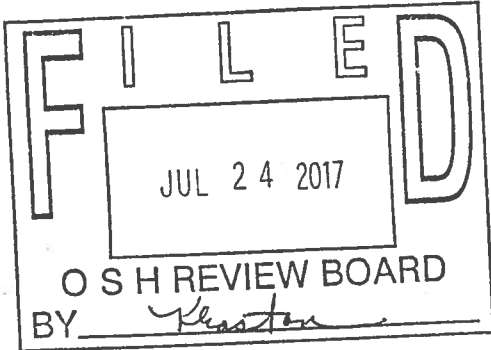


1 NEVADA OCCUPATIONAL SAFETY AND HEALTH
2 REVIEW BOARD
3

4 CHIEF ADMINISTRATIVE OFFICER
5 OF THE OCCUPATIONAL SAFETY AND
6 HEALTH ADMINISTRATION, DIVISION
7 OF INDUSTRIAL RELATIONS OF THE
8 DEPARTMENT OF BUSINESS AND
9 INDUSTRY, STATE OF NEVADA

Docket No. RNO 16-1851



Complainant,

vs.

10 RENO FORKLIFT, INC.,

Respondent.

11
12
13 **DECISION**

14 This matter having come before the **NEVADA OCCUPATIONAL SAFETY AND**
15 **HEALTH REVIEW BOARD** at a hearing commenced on the 10th day of May 2017,
16 in furtherance of notice duly provided according to law, MS. SALLI
17 ORTIZ, ESQ., counsel appearing on behalf of the Complainant, **Chief**
18 **Administrative Officer of the Occupational Safety and Health**
19 **Administration, Division of Industrial Relations (OSHA)**; and MR. BRUCE
20 MUNDY, ESQ., appearing on behalf of Respondent, **Reno Forklift, Inc.** the
21 **NEVADA OCCUPATIONAL SAFETY AND HEALTH REVIEW BOARD** finds as follows:

22 Jurisdiction in this matter has been conferred in accordance with
23 Chapter 618 of the Nevada Revised Statutes.

24 The complaint filed by the OSHA sets forth allegations of violation
25 of Nevada Revised Statutes as referenced in Exhibit "A", attached
26 thereto.

27 Citation 1, Item 1, charges a violation of 29 CFR 1910.147(c) (4) (i)
28 which provides in pertinent part:

RECEIVED
JUL 26 2017
DIR LEGAL
CARSON CITY OFFICE

1 Procedures shall be developed, documented and
2 utilized for the control of potentially hazardous
3 energy when employees are engaged in the activities
4 covered by this section.

5 Complainant alleged:

6 A. The employer did not utilize their procedures
7 to control **potentially hazardous energy**, which
8 states, "Before performing **service or maintenance**
9 on equipment or machinery where energy or motion
10 **could release** and cause injury, the energy sources
11 must be isolated and locked out." The employer
12 allowed the practice of running conveyor systems
13 while **servicing and maintenance was being**
14 **performed**. As a result, employees were exposed to
15 unguarded rotating rollers, and an employee's left
16 arm was fractured after it was caught in the
17 rollers of a conveyor. (Emphasis added)

18 B. The employer did not utilize their procedures
19 to control potentially hazardous energy, which
20 states, "Before performing **service or maintenance**
21 on equipment or machinery where energy or motion
22 **could release** and cause injury, the energy sources
23 must be isolated and locked out." The employer
24 allowed the practice of running conveyor systems
25 while **servicing and maintenance as being**
26 **performed**. As a result, employees were exposed to an unguarded
27 sprocket and chain. (Emphasis added)

28 C. The employer did not develop, document, and
utilize a written procedure for each piece or type
of equipment (e.g. **conveyors**) as described in their
program. A form entitled "LOTO Written Procedure
(template)" was in their program but was not
completed for conveyors. (Emphasis added)

The citation was classified as Serious. The proposed penalty is
in the amount of \$1,400.00.

Counsel for the complainant and respondent stipulated to the
admission of evidence at complainant Exhibits 1 through 3, and
respondent's RF 1 through 2.

The parties additionally stipulated to the accuracy of the penalty
calculation.

Counsel for the Chief Administrative Officer presented witness
testimony and documentary evidence with regard to the alleged violation.

1 Compliance Safety and Health Officer (CSHO) Mr. Robert Gillings,
2 testified in furtherance of inspection, citation and facts discovered
3 during interviews and investigation. Mr. Gillings identified and
4 referenced complainants Exhibits 1, 2 and 3, and referenced particularly
5 the inspection report and inspection narrative.

6 On April 7, 2016 CSHO Gillings conducted an inspection at a leased
7 facility located at 5360 Capitol Court #100 in Reno, Nevada. The
8 premises were occupied by a company identified as National Cash Register
9 (NCR) as lessee. He referenced his narrative at the Exhibit 1, page 22.
10 Reno Forklift was contacted because of problems involving a New London
11 Engineering conveyor system at National Cash Register (NCR). On April
12 4, 2016 at approximately 9:30 a.m., Reno Forklift employee, Mr. Fred
13 Blackwater, was trying to determine whether there was a faulty roller
14 in the conveyor and reached into an unguarded belt bed of the running
15 conveyor. The employee's left arm was caught in the conveyor roller
16 resulting in injuries, including a fractured left forearm. Mr.
17 Blackwater stated that he had used the procedure for checking faulty
18 rollers with the conveyor in operation/running previously and did not
19 know any other way to check for faulty rollers. Mr. Doug Ramsey, the
20 installation supervisor and Mr. Bob Manning (Safety Director) reported
21 that the conveyor has to be running to detect a faulty roller or track
22 belt. Mr. Ramsey also informed CSHO Gillings that Mr. Blackwater should
23 have used a tool instead of his hand to check the rollers.

24 Mr. Gillings further testified from his reported findings that the
25 sprocket chain guard and the access cover for the belt bed were removed
26 before the accident occurred. Mr. Blackwater requested Mr. Cody
27 Holland, an NCR employee, to restart the conveyor shortly before the
28 accident occurred. CSHO Gillings determined the employer's Lock Out Tag

1 Out Program (LOTO) does not instruct employees to use a tool for the
2 described roller analysis process. He noted the Reno Forklift accident
3 report reference under "corrective actions" provided "meeting with
4 employee" and the "expected result . . . would be to explain an
5 alternative way to detect a failing roller" CSHO Gillings
6 further found that the equipment owners manual provided that ". . .
7 under maintenance safety . . . all access covers and safety guards must
8 be securely replaced before restarting machinery, even temporarily."
9 He testified Reno Forklift did not develop, document and utilize
10 procedures to control potentially hazardous energy and referenced the
11 allegations in the citation issued at subparagraphs A, B and C at
12 Exhibit 1, page 42-52.

13 CSHO Gillings referenced the witness statement obtained from Mr.
14 Blackwater on April 12, 2016 at Exhibit 1, page 30-31. He testified Mr.
15 Blackwater informed him it was necessary to "peel the roller" to check
16 the bearings so required it to be "running." Mr. Blackwater reported
17 in his witness statement that he instructed Mr. Holland to start the
18 conveyor so he could "find the noise." The witness statement further
19 included reporting that ". . . to my knowledge there is no other way to
20 **test** the rollers . . . I have **tested** rollers with the conveyor running
21 in the past." The witness statement further provided Mr. Blackwater is
22 a foreman and trained in Lock Out Tag Out procedures. He further
23 reported that Cody (Mr. Holland) was there to assist or help in any way.
24 He further described the LOTO procedures implemented by the employer
25 which required communication between an employee and management official
26 for the customer on lockout procedures. He further reported at Exhibit
27 1, page 31 ". . . it could be possible to take the rollers out
28 individually to check for problems in the future."

1 Respondent counsel conducted cross-examination of CSHO Gillings.
2 Counsel referenced respondent Exhibit at RF 1, page 2 and requested the
3 witness read the portion of the standard cited at 1910.147(c)(4)(i)
4 which provided procedures be documented and utilized for the control of
5 potentially hazardous energy when employees are engaged in activities
6 covered under the cited section. Mr. Gillings read the eight
7 "exceptions" for "documentation of procedures" and explained the
8 required elements for the exception to apply for compliance with the
9 OSHA standard. "The employer need **not** document the required procedure
10 for a particular machine or equipment, when **all** of the elements listed
11 exist." Mr. Gillings testified as to element 6 on whether the equipment
12 was under the **exclusive control** of the respondent. He testified that
13 while NCR employee (Mr. Holland) was instructed to initially shut the
14 power, he did not believe the control was **exclusive** because there was
15 no lockout/tagout device attached to the power source. Mr. Gillings
16 testified that it was not okay for a service employee to work on a
17 machine while it is running.

18 Counsel continued cross-examination as to the referenced exceptions
19 where an employer need not document required procedures for a particular
20 machine or equipment. Counsel inquired whether there are any
21 circumstances where a machine must be running to conduct a **test**. Mr.
22 Gillings responded there were exceptions in procedures, but must include
23 exclusive control and assurance of Lock Out Tag Out before the work can
24 be performed. He testified respondent did not demonstrate any evidence
25 of compliance with the subject elements to satisfy the exception.

26 On redirect examination counsel inquired as to the Federal
27 interpretation letter regarding the exception to compliance and
28 referenced Exhibit 2, at page 71. Mr. Gillings testified **all** factors

1 must be present to constitute exception. He further testified the
2 machine was not locked out nor were the employees "removed from the area
3 when energization and testing and/or positioning occurred" Mr.
4 Gillings testified Mr. Blackwater instructed the machine be energized
5 while he had his hands near the rollers. Counsel referenced 29 CFR
6 1910.147(e)(2)(i) requiring all employees be safely positioned or
7 removed from the area. Mr. Gillings testified the **only employee** in the
8 area was the injured employee, Mr. Blackwater, who was **testing** the
9 machinery.

10 Complainant presented testimony from witness Mr. Jake LaFrance, the
11 OSHES Safety Supervisor. Mr. LaFrance testified as to the **applicability**
12 of the cited standard to the **facts of violation** found by CSHO Gillings
13 and confirmed by him as supervisor. He testified there was no company
14 procedure to satisfy the exception for compliance under elements
15 identified in the standard at 29 CFR 1910.147(c)(4)(i). He identified
16 the employer LOTO program at Exhibit 3, pages 85 and 86 for control of
17 the hazardous elements while performing **service** on the machinery. Mr.
18 LaFrance testified the employer violated its own procedures in
19 permitting employee Blackwater to **work** on the equipment while it was
20 operating.

21 Mr. LaFrance identified the photographic evidence at Exhibit 1,
22 pages 66 and 67 and explained the facts of violation as alleged at
23 subparagraphs A, B and C of the citation. He testified the steps shown
24 for employee protection were not followed. Mr. LaFrance responded to
25 questions as to each of the elements of the exceptions in 29 CFR
26 1910.147(c)(4)(i), noting that **all** had to be present for compliance
27 under the cited standard. He testified that the general protective
28 measures are set forth in the lockout/tagout standard and if there are

1 unusual circumstances found for any situation then those have to be
2 developed and implemented under specific procedures that are determined
3 to be compliant for an exception to apply.

4 Mr. LaFrance also testified as to the proof element of **employer**
5 **knowledge** referencing the safety director witness statement at page 33
6 as to work on conveyor equipment while operational. He testified the
7 employer knew the LOTO standards were not in effect, followed, nor
8 supported by any special procedures in place to protect employees from
9 the recognized hazard exposures of the operating equipment.

10 Mr. LaFrance testified he was informed by the employer that a
11 maritime standard applied rather than the cited standard under general
12 industry. He testified the operation was clearly not maritime in nature,
13 but general industry. He confirmed the stipulation as to propriety of
14 the penalty calculation and related factors performed in compliance with
15 the operations manual to support the citation. He testified that for
16 some **alternate compliance** defense to be effectuated with the energy
17 active, employees needed to be removed from the area; and the employer
18 have in place a developed and implemented procedure for something to
19 "restrain the system" or otherwise prevent hands from contacting
20 operating rollers. He responded to questions testifying that LOTO
21 procedures must be in place to assure an employee is not injured; but
22 also satisfy special procedures to protect employees from any energy
23 when **servicing** equipment.

24 Complainant presented witness testimony from Mr. Freddie
25 Blackwater, the injured respondent employee. He identified his witness
26 statement at Exhibit 1, page 30, and confirmed ". . . to my knowledge
27 there is no other way to **test** rollers" unless the conveyor is running.
28 "I have **tested** rollers with the conveyor running in the past." Mr.

1 Blackwater testified it was possible to remove the rollers from the
2 machine to test them or check for defects.

3 On cross-examination Mr. Blackwater testified that he instructed
4 Cody to turn on the machine, but did not remove the LOTO device. Mr.
5 Blackwater testified the LOTO device was not his because he was working
6 at the premises owned by NCR.

7 Respondent presented evidence and witness testimony from Mr. George
8 Pimpl, the owner of the company. He identified the LOTO procedures
9 utilized, developed and documented by his company. He described the
10 procedures for employees working on equipment and admitted the machine
11 was running when Mr. Blackwater was injured. He identified the company
12 safety program and explained the LOTO procedures and safety practices.
13 Mr. Pimpl identified Exhibit RF 2 as a "sign up sheet for LOTO
14 training." He testified that he never trained nor advocated an employee
15 place his hand on the rollers while equipment is energized ". . . they
16 must use a tool."

17 On cross-examination Mr. Pimpl testified that he is aware that
18 employees service machines while they are running. On questions as to
19 whether he was aware the company has no safety policy for such work on
20 energizing conveyors, Mr. Pimpl responded "no." When asked what steps
21 the employees take when working on energized equipment, Mr. Pimpl
22 explained they first lockout the energy source, stand away from the
23 equipment, and turn on the power with no one actually working on the
24 machine. Counsel asked if he was aware they did not remove all
25 employees from the area, he responded negatively. Mr. Pimpl then
26 testified that ". . . I work on equipment energized and employees do
27 too, so long as they comply with the safety requirements of the standard
28 . . . and that Freddie (Mr. Blackwater) should not have had his hands

1 in the unit in accordance with company practice and policy."

2 The parties provided closing arguments. Complainant argued the
3 burden of proof had been met and the facts of violation supported a
4 finding of noncompliance with the cited standard to confirm the
5 citation. Counsel argued there were no procedures utilized, developed
6 or documented for LOTO while working on energized equipment. The
7 company program does not provide for same nor did the subject work meet
8 all of the exceptions contained in the standard to permit compliant work
9 on operating machinery. Counsel referenced and asserted the findings
10 made by CSHO Gillings in the citation at subparagraphs A, B and C were
11 established. The employer did not maintain procedures to control the
12 energy while employees performed service or maintenance on equipment and
13 no procedures were in place on the day of the accident. The employer
14 allowed the practice of running conveyor systems while servicing of
15 equipment. However the employer did not utilize procedures to control
16 the hazardous energy because the energy was not "locked out." As to
17 subsection C, counsel referenced the employer written LOTO procedure in
18 the safety plan and asserted the form had not been completed with regard
19 to "conveyors." Counsel argued that Mr. Blackwater admitted he removed
20 the chain guard and instructed the equipment be energized. Counsel
21 argued Mr. Blackwater's testimony reflected he had been trained that
22 way; and Mr. Pimpl testified that's the company procedure under its LOTO
23 program. There was no testimony or evidence on how employees were
24 trained to work on energized equipment. The employer referenced the
25 exceptions in the standard at 1920.147(c)(4)(i), however there was no
26 evidence the employer met "**all** of the requirements" for the exceptions
27 to apply. Specifically, there was no LOTO device under the control of
28 the employee. So it must be assumed that it was a situation where the

1 power was off at the switch, but still not under the **sole** control of the
2 exposed employee. Counsel further argued that there was no compliance
3 as to 1910.147(f)(1), noting page 4, that employees were not removed
4 from the area when the power was energized. Mr. Blackwater was there,
5 had his hand on the equipment, and it is undisputed he was the employee
6 injured. There was no tool in use. So the evidence demonstrated it was
7 not a situation where employees all stepped away from the equipment to
8 observe the energized operations, but rather Mr. Blackwell remained
9 working on the unit with his hands in contact with the rollers.

10 Counsel argued the federal interpretation letter references
11 examples as to what can be done, but specifically provided ". . . that
12 no employee can be exposed to operation without some developed and
13 implemented procedures to protect the employee." Counsel further noted
14 the standard referenced at page 69 applies "only" to the maritime
15 industry.

16 Counsel concluded arguments by asserting there can't be a defense
17 of employee misconduct because there was no evidence offered to support
18 the defense. However there is evidence that Mr. Blackwater was trained
19 and allowed to work on energized equipment; and Mr. Pimpl agreed.

20 Respondent provided closing argument. ". . . The standard cited
21 was **not applicable** to the facts nor was there evidence of any violative
22 conduct which is required to meet the complainant's burden of
23 proof. . ." Counsel argued there was no issue as to the employer not
24 having a LOTO procedure for conveyors because it is not relevant.
25 Counsel argued that in the subject case the employer needed to work on
26 energized equipment; and even with a perfect LOTO plan and documents in
27 place, the injury could not have been prevented because Mr. Blackwater
28 instructed power be turned on. The employee was not hurt because the

1 equipment accidentally or unexpectedly came on. The power was on and
2 the employee knew it. There is no OSHA proof of causation of injury
3 based on LOTO. The employee made a decision to turn on the power
4 despite the employer's LOTO program and his training which was to never
5 place hands into operating equipment including a conveyor belt. So the
6 standard is not applicable; and no burden of proof of violation of the
7 standard was met by complainant. They had a LOTO plan in place;
8 procedures were developed and utilized for the control of the hazardous
9 energy.

10 Mr. Pimpl testified the LOTO plan was followed in accordance with
11 the OSHA standard. There was a single lockout in place under the **control**
12 of Mr. Blackwater. A review of the **exceptions** to the standard at
13 1910.147(c)(4)(i) shows how the exceptions did in fact apply. This was
14 not a case of unknown, sudden or reserve energy activating, so the real
15 purpose behind LOTO was not in question. The company's LOTO plan was not
16 violated and the facts were not applicable for finding a violation. The
17 LOTO plan recognizes an exception because there's an understanding that
18 often times equipment must be serviced or worked on while it is
19 operational. The power had to be energized and the employee followed
20 all procedures. Mr. Blackwater was trained and complied with the
21 exceptions referenced in the standard. Unfortunately he used his hand,
22 instead of a tool as trained. Mr. Blackwater instructed the helper,
23 Cody, to shut off the power so it couldn't be accidentally turned on.
24 So he did "**control**" the energy, but he did it through another employee.
25 All other elements of the exception were satisfied. There is simply no
26 proof of a violation. The employee had the right to lawfully service
27 this equipment while it was energized. As to the failure to meet the
28 exception for clearing of all employees from the area, the only employee

1 was Mr. Blackwater who was working on it and injured when he stuck his
2 finger into the rollers instead of a tool. That is just simply an
3 obvious part of all training; an employee does not put his hands or his
4 fingers into operating equipment. So it is obvious that all the
5 exceptions were followed; the LOTO plan was in place to protect the
6 employees, the employer has never instructed, trained, nor permitted
7 employees to put their hands in an operating piece of equipment if it
8 must be worked on while energized. They must use a tool, so all the
9 protections were in place. There is no satisfaction of the burden of
10 proof by complainant and the citation must be dismissed.

11 The Board is required to review the evidence and recognized legal
12 elements to prove violations under established occupational safety and
13 health law.

14 NAC 618.788 (NRS 618.295) In all proceedings
15 commenced by the filing of a notice of contest, the
16 **burden of proof** rests with the Chief. (Emphasis
added)

17 All facts forming the basis of a complaint must be
18 proved by a **preponderance of the evidence**. See
Armor Elevator Co., 1 OSHC 1409, 1973-1974 OSHD
¶16,958 (1973). (Emphasis added)

19 NRS 233B(2) "Preponderance of evidence" means
20 evidence that enables a trier of fact to determine
21 that the existence of the contested fact is more
probable than the nonexistence of the contested
fact.

22 To prove a violation of a standard, the Secretary
23 must establish (1) **the applicability** of the
24 standard, (2) the existence of **noncomplying**
25 **conditions**, (3) employee exposure or access, and
26 (4) that the **employer knew or with the exercise of**
27 **reasonable diligence could have known of the**
28 **violative condition**. See *Belger Cartage Service,*
Inc., 79 OSAHRC 16/B4, 7 BNA OSHC 1233, 1235, 1979
CCH OSHD ¶23,400, p.28,373 (No. 76-1948, 1979);
Harvey Workover, Inc., 79 OSAHRC 72/D5, 7 BNA OSHC
1687, 1688-90, 1979 CCH OSHD 23,830, pp. 28,908-10
(No. 76-1408, 1979); *American Wrecking Corp. v.*
Secretary of Labor, 351 F.3d 1254, 1261 (D.C. Cir.
2003). (emphasis added)

1 A respondent may rebut allegations by showing:

- 2 1. The standard was inapplicable to the situation
3 at issue;
- 4 2. The situation was in compliance; or lack of
5 access to a hazard. See, *Anning-Johnson Co.*,
6 4 OSHC 1193, 1975-1976 OSHD ¶ 20,690 (1976).
7 (emphasis added)

8 NRS 618.625 provides in pertinent part:

9 ". . . a **serious** violation exists in a place of
10 employment if there is a substantial probability
11 that death or serious physical harm could result
12 from a condition which exists, or from one or more
13 practices, means, methods, operations or processes
14 which have been adopted or are in use in that place
15 of employment **unless the employer did not and could
16 not, with the exercise of reasonable diligence,
17 know of the presence of the violation.**" (emphasis
18 added)

19 The proof elements required for a finding of violation of the cited
20 standard were not met by complainant as to **applicability, noncompliant
21 conditions, nor employer knowledge**. The statutory burden of proof by
22 a preponderance of evidence under occupational safety and health law is
23 upon the complainant NVOSHES. The Board finds from the facts in
24 evidence, the employer was cited and prosecuted under the incorrect
25 standard. Employee Blackwater was engaged in **testing work** at the time
26 of the accident as opposed to **service/maintenance work**. The standards
27 specifically address the differences and safety compliance requirements
28 under the two separate work efforts, i.e. **service/maintenance** and
29 **testing**. Further, the standards specifically provide **exceptions** to the
30 requirement that procedures be developed, documented and utilized for
31 the control of potentially hazardous energy.

32 29 CFR 1910.147(c) (4) (i) which was the charging violation provides:

33 Procedures shall be developed, documented and
34 utilized for the control of potentially hazardous
35 energy when employees are engaged in the activities
36 covered by this section.

1
2 Note: **Exception: The employer need not document the**
3 **required procedure for a particular machine or**
4 **equipment, when all of the following elements**
5 **exist:** (1) The machine or equipment has no
6 potential for stored or residual energy or
7 reaccumulation of stored energy after shut down
8 which could endanger employees; (2) the machine or
9 equipment has a single energy source which can be
10 readily identified and isolated; (3) the isolation
11 and locking out of that energy source will
12 completely deenergize and deactivate the machine or
13 equipment; (4) the machine or equipment is isolated
14 from that energy source and locked out during
15 servicing or maintenance; (5) a single lockout
16 device will achieve a locked-out condition; (6) the
17 lockout device is under the exclusive control of
18 the authorized employee performing the servicing or
19 maintenance; (7) the servicing or maintenance does
20 not create hazards for other employees; and (8) the
21 employer, in utilizing this exception, has had no
22 accidents involving the unexpected activation or
23 reenergization of the machine or equipment during
24 servicing or maintenance. (Emphasis added)

25 29 CFR 1910.147(a)(2)(ii) provides:

26 Normal production operations are not covered by
27 this standard . . .

28 29 CFR 1910.147(f)(1) provides:

29 **Testing** or positioning of machines, equipment or
30 components thereof. In situations in which lockout
31 or tagout devices must be temporarily removed from
32 the energy isolating device and the machine or
33 equipment **energized to test** or position the
34 machine, equipment or component thereof, the
35 following sequence of actions shall be followed:

36 29 CFR 1910.147(f)(1)(i) **Clear the machine or**
37 **equipment of tools** and materials in accordance with
38 paragraph (e)(1) of this section;

39 29 CFR 1910.147(f)(1)(ii) **Remove employees from the**
40 **machine or equipment area** in accordance with
41 paragraph (e)(2) of this section;

42 29 CFR 1910.147(f)(1)(iii) **Remove the lockout or**
43 **tagout devices** as specified in paragraph (3)(3) of
44 this section;

45 29 CFR 1910.147(f)(1)(iv) **Energize and proceed with**
46 **testing** or positioning;

47 29 CFR 1910.147(f)(1)(v) **Deenergize all systems** and
48 reapply energy control measures . . .
(Emphasis added)

1 The cited standard and the citation charges relied upon by OSHES
2 constrained an analysis and proof of the employer's responsibilities to
3 a **service** work effort that was not applicable to the facts in evidence.
4 The testimony is replete with references to the work effort involving
5 "**testing.**" It was undisputed the work effort underway when the accident
6 occurred was only **testing.** However, generalized terms used during the
7 hearing blurred the actual conditions at the jobsite as well as the
8 actual employee work effort, safety requirements and appropriate
9 conduct. The preponderant evidence showed the employee work effort was
10 only **testing** the equipment. Review and comparison of the specific
11 standards in 29 CFR 1910.147(1) and subreferences demonstrates jobsite
12 conditions and a work effort not as portrayed in the citation
13 allegations, proof elements and/or analyses provided by the complainant
14 in its case in chief.

15 The Board finds the facts in evidence establish the work effort to
16 be that of **testing** and should have been cited under 1910.147(f)(1) and
17 analyzed for compliance under the applicable specific standard
18 accordingly. See transcript pages 19:9, 24:23, 25:16, 28:13, 21, 25,
19 29:4, 7, 35:22, 45:13, 88:9, 90:17, 91:8, 22, 94:5.

20 Complainant witness Steigerwald testified that if **testing** of
21 machinery is absolutely necessary while equipment is energized, Code of
22 Federal 1910.147(f)(1) must be followed. He further confirmed in
23 response to a question that he would ". . . agree there are some
24 circumstances when it's proper to work on the machine, in this case a
25 conveyor, while running. Transcript page 25, lines 14-22. There was
26 no persuasive nor preponderant evidence to establish the position of
27 OSHES that the safety measures required under 1910.147(f)(1) were not
28 essentially met simply because the employee performing the testing, Mr.

1 Blackwater, remained. Further, the customer employee Cody with whom Mr.
2 Blackwater was in direct contact was at the control box and deenergized
3 and reenergized the system under the controlling instructions of Mr.
4 Blackwater. The unrefuted evidence is that **only testing was underway,**
5 **prior to any actual service or maintenance** being conducted. A
6 reasonable analysis of the facts in evidence established a compliant
7 worksite under the testing procedure governed by the specific standard
8 at 29 CFR 1910.147(f)(1) et seq. Obviously an employee performing the
9 testing **cannot remove himself** from the area otherwise there would be no
10 testing. Further, a core principle for LOTO procedures is safeguarding
11 against accidental reenergizing of power or release of stored energy
12 unknown to an exposed employee. Here again, Mr. Blackwater was in
13 **control** of the energy source through his direct contact with employee
14 Cody who was at the power box.

15 The employer was not required to document the testing procedures
16 because the **exception** provided under the standard 1910.147(c)(4)(i) were
17 satisfied under a plain and reasonable reading of the standard, **supra**
18 pg. 14 line 4.

19 Once the facts in evidence and the work effort underway are
20 analyzed, a reasonable finding and conclusion must result in a
21 determination of no violation. Again, this was a case of **testing** not
22 one of **maintenance/service**. Neither complainant nor respondent
23 presented a clear distinction of the work effort throughout the
24 proceeding however the burden of proof is upon the complainant. The
25 facts, evidence and witness responses to questioning require a review
26 of the cited standard and **exceptions** at 1910.147(c)(4)(i) as well as the
27 **service** and **maintenance** special standard under 1910.147(a)(2)(ii) and
28 the **testing** standard and subsections thereunder at 1910.147(f)(1),

1 (f) (1) (i), (f) (1) (ii), (f) (1) (iii), (f) (1) (iv) and (f) (1) (v). **Common**
2 **sense and plain meaning** demonstrate an employee performing the testing
3 obviously could not remove himself. There were no tools, equipment or
4 materials to be "cleared" relevant to the allegations. The
5 lockout/tagout (LOTO) issues were under the **control of Mr. Blackwater**
6 through Mr. Cody. The equipment was **energized** at the **direct**
7 **instructions** of Mr. Blackwater to Mr. Cody to "proceed with testing" as
8 provided in 1910.147(f) (1) (iv). Lastly, the equipment was deenergized
9 after the accident and therefore the subsection at 1910.147(f) (1) (v) for
10 reenergization is not relevant to the findings of violation or
11 compliance.

12 The Board further finds the standards recognize there are instances
13 when employees are able to perform **service and maintenance** work on
14 energized machinery provided certain conditions are followed. The Board
15 takes administrative notice that in general industry and the maritime
16 industry, provisions and work safety **exceptions** and directives exist in
17 various types of operations which do **not** require documented procedures.
18 See 29 CFR 1910.147(c) (4) (i) and "Exceptions" supra at pg. 14, line 4.
19 A fair reading of those exceptions relieve the employer of liability
20 even as cited.

21 The Act (Occupational Safety and Health Act), NIOSH and this
22 Board as an appellate review body, are principally focused upon dangers
23 and hazardous worksites where employees perform work on **unguarded**
24 energized equipment whether providing service, maintenance, testing or
25 normal operations. However, reasonable **exceptions** are codified and/or
26 recognized. Worksites must be realistically reviewed under a fair and
27 reasonable analysis of the applicable standards to the actual work being
28 performed. The 1910.147 standards specifically recognize distinctions

1 in the types of potentially violative work conduct. However, NVOSHA
2 erroneously cited a violation for unsafe work involving **service/
3 maintenance versus testing.**

4 The test for the **applicability** of any statutory or
5 regulatory provision **looks first to its text and
6 structure.** When determining a standard's
7 applicability, it is necessary that the standard be
8 given a **reasonable and common-sense interpretation.**
9 *Secretary of Labor v. Precision Concrete
10 Construction*, 19 O.S.H.C. 1404, 1406 (2001).
11 *Secretary of Labor v. Saugus Construction Corp.*, 19
12 O.S.H.C. 1431, 1432 (2001).

13 It is well settled that the test for the
14 applicability of any statutory or regulatory
15 provision **looks first to the text and structure of
16 the statute** or regulations whose applicability is
17 questioned. If no determination can be reached,
18 courts may then refer to contemporaneous
19 legislative histories of that text. If this
20 inquiry into the meaning of the text does not
21 settle the question, the courts then defer to a
22 **reasonable interpretation** developed by the agency
23 charged with administering the challenged statute
24 or regulation.

25 *Unarco Commercial Prod.*, 16 BNA OSHC 1499, 1502-03
26 (1502-03, 1993); *Kiewit Western Co.*, 16 BNA OSHC
27 1689, 1693 (No. 91-2578, 1994). The Commission has
28 also held that standards should be given **reasonable
and common-sense interpretations.** *Globe Indus.,
Inc.*, 10 BNA OSHC 1596, 1598 (No. 77-4313, 1982).

19 The Board finds there was no preponderant proof of **employer
20 knowledge** that an employee performing **testing or servicing/maintenance
21 work** would use his hand rather than a tool into or near the operating
22 area of a machine. That is clearly and obviously recognized prohibited
23 conduct under **common sense** work safety practices, OSHA standards, and
24 the training provided by Mr. Pimpl subject of his testimony. Further,
25 the subject employee Mr. Blackwater was a supervisor with advanced OSHA
26 certification and extended experience in the field.

27 Employer knowledge is an essential proof element required under
28 occupational safety and health law. It must be proved through

1 preponderant evidence to have occurred either directly or
2 constructively.

3 Actual knowledge is not required for a finding of
4 a serious violation. **Foreseeability** and
5 **preventability** render a violation serious provided
6 that a reasonably prudent employer, i.e., one who
7 is safety conscious and possesses the technical
8 expertise normally expected in the industry
9 concerned, would know the danger. *Chandler-Rusche,*
10 *Inc.*, 4 OSHC 1232, 1976-1977 OSHD ¶ 20,723 (1976),
11 *appeal filed*, No. 76-1645 (D.C. Cir. July 16,
12 1976); *Rockwell International*, 2 OSHC 1710, 1973-
13 1974 OSHD ¶ 16,960 (1973), *aff'd*, 540 F.2d 1283 (6th
14 Cir. 1976; *Mountain States Telephone & Telegraph*
15 *Co.*, 1 OSHC 1077, 1971-1973 OSHD ¶ 15-365 (1973).

16 No **actual** employer knowledge was alleged or subject of preponderant
17 evidence, therefore the Board must look to the recognized principles and
18 case law to find proof to support the required element constructively
19 by imputation to the employer. The evidence established Mr. Blackwater
20 was an experienced foreman supervisory employee who had been trained by
21 the company. He was expected to comply with the OSHA standards and
22 company safety policies including the LOTO program. Generally,
23 violative employee conduct can be imputed to the employer, including
24 that of a supervisory employee charged with the responsibility of
25 enforcing company and OSHA safety standards. The theory is that a
26 responsible employer who does not **actually know** of violative employee
27 conduct should, through the exercise of due diligence, be aware, and
28 therefore knowledgeable that employees are not complying with company
safety policies and/or OSHA standards. Similarly, if a supervisory
employee is involved in self-misconduct or failure to enforce safety
compliance, that too can be subject of imputation under established
Review Commission, Federal District Court, and Nevada law. *Division of*
Occupational Safety and Health vs. Pabco Gypsum, 105 Nev. 371, 775 P.2d
701 (1989). *Terra Contracting, Inc. vs. Chief Administrative Officer of*

1 the Occupational Safety and Health Administration, et al., citing
2 ComTran Grp., Inc. vs. U.S. Dep't of Labor, 722 F.3d 1304, 1316 (11 Cir.
3 2013) The Nevada Supreme Court in Terra, supra established the legal
4 guidance for when and how supervisory employee misconduct, whether his
5 own or by employees for whom he is charged with supervisory
6 responsibility, can be by imputed to the employer. Terra, pages 3, 4.

7 The unrefuted evidence here was the supervisory foreman injured
8 employee, Mr. Blackwater, admitted he made a mistake and placed his hand
9 in a point of contact with the rollers when he instructed the power be
10 reenergized. While his testimony reflected he had performed work on
11 energized equipment in the past, there was no persuasive or preponderant
12 evidence that Mr. Pimpl knew that he (Blackwater) either serviced or
13 particularly **tested** energized equipment using his hand near activating
14 rollers rather than a tool. Mr. Pimpl testified he had no knowledge of
15 Mr. Blackwater or any other employees using other than a tool to test
16 active machinery. (Transcript, pg. 94.) The testimony was credible,
17 unrebutted, and not impeached. To impute **knowledge** of the supervisory
18 employee violative conduct to the employer as proof for the element of
19 "**employer knowledge**" requires preponderant evidence. Accordingly, the
20 evidence must establish the employer should have **foreseen** and therefore
21 constructively **known** foreman Blackwater would not perform the job tasks
22 as trained, which included compliance with the company safety rules, and
23 OSHA standards.

24 Complainant alleged the citation was for the failure of the
25 employer to demonstrate ". . . procedures developed, documented and
26 utilized for the **control** of potentially hazardous energy when employees
27 are engaged in the activities covered by this section. . . ." Here, the
28 weight of preponderant evidence was that supervisory employee Blackwater

1 was **trained** and in **control** of the potentially hazardous energy. The
2 general procedures and policies of the company and OSHA training, as
3 well as the existence of a LOTO program for control of hazardous energy
4 were not proven to be non-existent by a preponderance of evidence.
5 Further, this was not a case of unexpected re-energization or stored
6 energy activation - rather it was a case of supervisory employee
7 Blackwater in **control** of the potentially hazardous energy and
8 instructing it be activated so that he could perform his **testing**
9 procedures.

10 Effective compliance under the **exceptions for no requirement to**
11 **develop or document energy control procedures** is permitted under 29 CFR
12 1910.147(c) (4) (i). The employee **utilized** control procedures for **testing**;
13 and also effectively satisfied the conditions for compliance under the
14 **exceptions for service/maintenance**. There was no proof of violation of
15 the standard as cited, nor **applicability** to **service/maintenance** work.

16 In applying the facts in evidence to the rationale set forth by the
17 Nevada Supreme Court in *Terra, supra*, there was insufficient competent
18 preponderant evidence of **foreseeability** on the part of the respondent
19 employer upon which to impute **employer knowledge** for violation of the
20 standard.

21 Complainant counsel asserted in closing argument, but offered no
22 competent, persuasive, nor preponderant evidence, that the employer had
23 previously instructed, allowed, or acknowledged that his foreman would
24 fail to enforce or personally engage in work which violated the terms
25 of the company LOTO program, OSHA standards, or general safety. Clearly
26 a long-standing employee at a supervisory level should not be expected
27 to insert his hand in unguarded operating equipment that he instructed
28 and knew to be energized. Similarly an employer should not be expected

1 to foresee that any employee, and particularly a supervisor, would
2 intentionally use his hand near roller contact as opposed to a tool.
3 The Nevada Supreme Court in *Terra* requires specific supportive
4 preponderant evidence to establish constructive employer knowledge.

5 Hazardous work tasks are regularly encountered by employees in the
6 subject and other industries and must be reasonably protected and
7 enforced under recognized safe work plans. However, merely because an
8 accident occurred, is not alone a basis for finding a violation under
9 occupational safety and health law. OSHA does not impose **strict**
10 **liability** upon employers to ensure that every worksite is **accident free**.
11 Rather, OSHA requires employers recognize and address working conditions
12 to eliminate all known or reasonably foreseeable hazards.

13 **The OSH Act does not require employers to provide**
14 **"certainty" or to eliminate all "inherent" risks,**
15 **but only to take "reasonable precautionary steps"**
16 **against "foreseeable" hazards.** *Brennan v. OSHRC,*
17 *494 F.2d 460, 463 (8th Cir. 1974).* As the Supreme
18 Court has explained, **"the statute was not designed**
19 **to require employers to provide absolutely risk-**
20 **free workplaces** whenever it is technologically
21 feasible," but rather to **reduce "significant risks**
22 **from harm."** *Indus. Union Dep., AFL-CIO v. Am.*
23 *Petroleum Inst., 448 U.S. 607, 642 (1980);* see also
24 *Nat'l Realty & Constr. Co. v. OSHRC, 489 F.2d 1257*
25 *(D.C. Cir. 1973)* ("Congress quite clearly did not
26 intend the general duty clause to impose strict
27 liability."); *Pelron Corp., 12 BNA OSHC 1833, 1986*
28 *WL 53616, at *3.* (No. 82-388) (same). (emphasis
added)

22 An employer cannot in all circumstances be held to
23 the **strict standard of being an absolute guarantor**
24 **or insurer that his employees will observe all the**
25 **Secretary's standards at all times.** (emphasis
26 added) An isolated brief violation of a standard
27 by an employee which is unknown to the employer and
28 is contrary to both the employer's instructions and
a company work rule which the employer has
uniformly enforced does not necessarily constitute
a violation of [the specific duty clause] by the
employer. *Id., 1 O.S.H.C. at 1046.* (emphasis
added)

1 NEVADA OCCUPATIONAL SAFETY AND HEALTH
2 REVIEW BOARD
3

4 CHIEF ADMINISTRATIVE OFFICER
5 OF THE OCCUPATIONAL SAFETY AND
6 HEALTH ADMINISTRATION, DIVISION
7 OF INDUSTRIAL RELATIONS OF THE
8 DEPARTMENT OF BUSINESS AND
9 INDUSTRY, STATE OF NEVADA

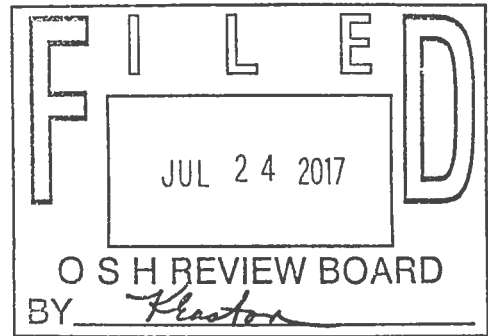
Docket No. RNO 16-1851

Complainant,

vs.

10 RENO FORKLIFT, INC.,

11 Respondent.
12 _____/



13 CERTIFICATE OF MAILING

14 Pursuant to NRCP 5(b)(2)(B), I certify that I am an employee of
15 SCARPELLO & HUSS, LTD., and that on July 24, 2017 I deposited for
16 mailing, certified mail/return receipt requested, at Carson City,
17 Nevada, a true copy of the **DECISION** addressed to:

18 Salli Ortiz, Esq.
19 DIR Legal
400 W. King Street, #201
Carson City NV 89703

20 Bruce R. Mundy, Esq.
21 P. O. Box 18811
Reno NV 89511-0811

22 DATED: July 24, 2017

23
24 KAREN A. EASTON

25
26 RECEIVED
27 JUL 26 2017
28 DIR LEGAL
CARSON CITY OFFICE